



Autorità di Sistema Portuale
del Mar Tirreno Centro Settentrionale

PORTI DI ROMA E DEL LAZIO - CIVITAVECCHIA - FIUMICINO - GAETA

Autorità di Sistema Portuale del Mar Tirreno Centro Settentrionale



NUOVO PORTO COMMERCIALE DI FIUMICINO

PROGETTO ESECUTIVO

I LOTTO FUNZIONALE I STRALCIO

"Darsena Pescherecci e viabilità di accesso al cantiere"

Committente:

Il presidente

AVV. Francesco Maria Di Majo

Il responsabile del procedimento

Dott. Ing. Maurizio Marini

Il coordinatore generale

Dott. Ing. Giuseppe Solinas

Progettazione:

**ACQUA
TECNO**

Ing. Renato Marconi

Ing. Paolo Turbolente

Ing. Barbara Doronzo

Consulenza specialistica
strutturale:

SEIDUS S.r.l.

Elaborato

A.2202.12 | PE | R

STR03

Scala

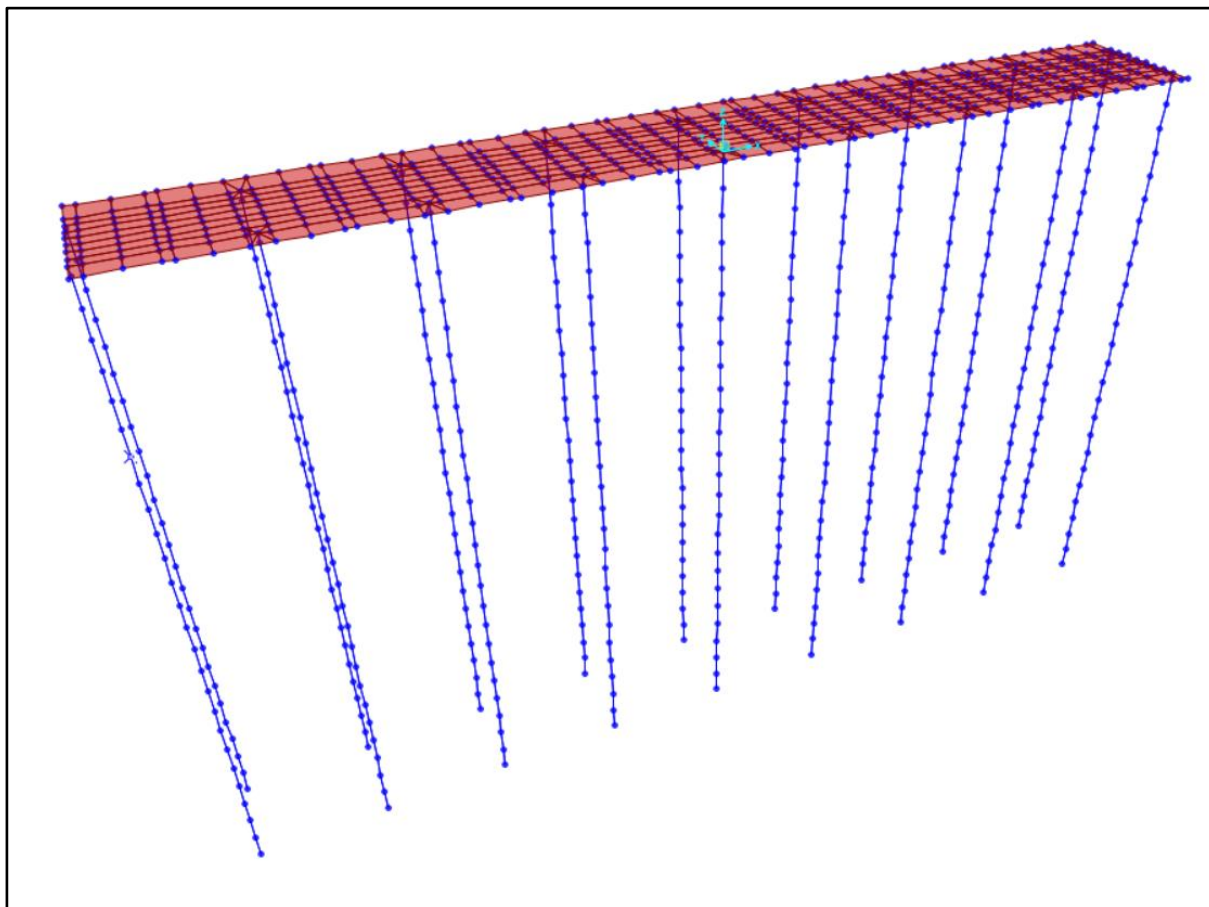
Titolo elaborato

ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output

Data		Preparato	Controllato	Approvato
Novembre 2020		Ing. Francesco Formica	Ing. Francesco Del Tosto	Ing. Renato Marconi
Revisione	Data			
01	Giugno 2021			
02	Febbraio 2022			

MODELLO PONTILE BUNCHERAGGIO - TABULATI INPUT	2
MODELLO PONTILE BUNCHERAGGIO - TABULATI OUTPUT	180

MODELLO PONTILE BUNCHERAGGIO - TABULATI INPUT



SAP2000 v23.0.0 12 febbraio 2022 7:13:13

Table: Active Degrees of Freedom

UX	UY	UZ	RX	RY	RZ
Yes	Yes	Yes	Yes	Yes	Yes

Table: Analysis Options

Solver	SolverProc	Force32Bit	StiffCase	GeomMod	HingeOpt	NumAThreads	MaxFileSize
UseMMFiles	AllowDiff						
Advanced	Auto	No	None	None In	Elements	0	0
Program Determined		No					

Table: Area Loads - Uniform

Area	LoadPat	CoordSys	Dir	UnifLoad KN/m2
1	Q1unif	GLOBAL	Gravity	20.
1	Q2unif	GLOBAL	Gravity	20.
2	Q1unif	GLOBAL	Gravity	20.
2	Q2unif	GLOBAL	Gravity	20.
3	Q1unif	GLOBAL	Gravity	20.
3	Q2unif	GLOBAL	Gravity	20.
5	Q1unif	GLOBAL	Gravity	20.
5	Q2unif	GLOBAL	Gravity	20.
6	Q1unif	GLOBAL	Gravity	20.
6	Q2unif	GLOBAL	Gravity	20.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

7	Q1unif	GLOBAL	Gravity	20.
7	Q2unif	GLOBAL	Gravity	20.
8	Q1unif	GLOBAL	Gravity	20.
8	Q2unif	GLOBAL	Gravity	20.
9	Q1unif	GLOBAL	Gravity	20.
9	Q2unif	GLOBAL	Gravity	20.
10	Q1unif	GLOBAL	Gravity	20.
10	Q2unif	GLOBAL	Gravity	20.
12	Q1unif	GLOBAL	Gravity	20.
12	Q2unif	GLOBAL	Gravity	20.
13	Q1unif	GLOBAL	Gravity	20.
13	Q2unif	GLOBAL	Gravity	20.
14	Q1unif	GLOBAL	Gravity	20.
14	Q2unif	GLOBAL	Gravity	20.
15	Q1unif	GLOBAL	Gravity	20.
15	Q2unif	GLOBAL	Gravity	20.
16	Q1unif	GLOBAL	Gravity	20.
16	Q2unif	GLOBAL	Gravity	20.
17	Q1unif	GLOBAL	Gravity	20.
17	Q2unif	GLOBAL	Gravity	20.
19	Q1unif	GLOBAL	Gravity	20.
19	Q2unif	GLOBAL	Gravity	20.
20	Q1unif	GLOBAL	Gravity	20.
20	Q2unif	GLOBAL	Gravity	20.
21	Q1unif	GLOBAL	Gravity	20.
21	Q2unif	GLOBAL	Gravity	20.
22	Q1unif	GLOBAL	Gravity	20.
22	Q2unif	GLOBAL	Gravity	20.
23	Q1unif	GLOBAL	Gravity	20.
23	Q2unif	GLOBAL	Gravity	20.
24	Q1unif	GLOBAL	Gravity	20.
24	Q2unif	GLOBAL	Gravity	20.
25	Q1unif	GLOBAL	Gravity	20.
25	Q2unif	GLOBAL	Gravity	20.
26	Q1unif	GLOBAL	Gravity	20.
26	Q2unif	GLOBAL	Gravity	20.
29	Q1unif	GLOBAL	Gravity	20.
29	Q2unif	GLOBAL	Gravity	20.
35	Q1unif	GLOBAL	Gravity	20.
35	Q2unif	GLOBAL	Gravity	20.
41	Q1unif	GLOBAL	Gravity	20.
41	Q2unif	GLOBAL	Gravity	20.
50	Q1unif	GLOBAL	Gravity	20.
50	Q2unif	GLOBAL	Gravity	20.
51	Q1unif	GLOBAL	Gravity	20.
51	Q2unif	GLOBAL	Gravity	20.
52	Q1unif	GLOBAL	Gravity	20.
52	Q2unif	GLOBAL	Gravity	20.
54	Q1unif	GLOBAL	Gravity	20.
54	Q2unif	GLOBAL	Gravity	20.
55	Q1unif	GLOBAL	Gravity	20.
55	Q2unif	GLOBAL	Gravity	20.
56	Q1unif	GLOBAL	Gravity	20.
56	Q2unif	GLOBAL	Gravity	20.
61	Q1unif	GLOBAL	Gravity	20.
61	Q2unif	GLOBAL	Gravity	20.
62	Q1unif	GLOBAL	Gravity	20.
62	Q2unif	GLOBAL	Gravity	20.
63	Q1unif	GLOBAL	Gravity	20.
63	Q2unif	GLOBAL	Gravity	20.
64	Q1unif	GLOBAL	Gravity	20.
64	Q2unif	GLOBAL	Gravity	20.
65	Q1unif	GLOBAL	Gravity	20.
65	Q2unif	GLOBAL	Gravity	20.
76	Q2unif	GLOBAL	Gravity	20.
76	Q1unif	GLOBAL	Gravity	20.
77	Q2unif	GLOBAL	Gravity	20.
77	Q1unif	GLOBAL	Gravity	20.
78	Q2unif	GLOBAL	Gravity	20.
78	Q1unif	GLOBAL	Gravity	20.
79	Q2unif	GLOBAL	Gravity	20.
79	Q1unif	GLOBAL	Gravity	20.
80	Q2unif	GLOBAL	Gravity	20.
80	Q1unif	GLOBAL	Gravity	20.
91	Q1unif	GLOBAL	Gravity	20.
91	Q2unif	GLOBAL	Gravity	20.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE**Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio****Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere****ALLEGATO 2 alla relazione di calcolo delle strutture****PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)**

92	Q1unif	GLOBAL	Gravity	20.
92	Q2unif	GLOBAL	Gravity	20.
93	Q1unif	GLOBAL	Gravity	20.
93	Q2unif	GLOBAL	Gravity	20.
94	Q1unif	GLOBAL	Gravity	20.
94	Q2unif	GLOBAL	Gravity	20.
95	Q1unif	GLOBAL	Gravity	20.
95	Q2unif	GLOBAL	Gravity	20.
106	Q1unif	GLOBAL	Gravity	20.
106	Q2unif	GLOBAL	Gravity	20.
107	Q1unif	GLOBAL	Gravity	20.
107	Q2unif	GLOBAL	Gravity	20.
108	Q1unif	GLOBAL	Gravity	20.
108	Q2unif	GLOBAL	Gravity	20.
109	Q1unif	GLOBAL	Gravity	20.
109	Q2unif	GLOBAL	Gravity	20.
110	Q1unif	GLOBAL	Gravity	20.
110	Q2unif	GLOBAL	Gravity	20.
121	Q1unif	GLOBAL	Gravity	20.
121	Q2unif	GLOBAL	Gravity	20.
122	Q1unif	GLOBAL	Gravity	20.
122	Q2unif	GLOBAL	Gravity	20.
123	Q1unif	GLOBAL	Gravity	20.
123	Q2unif	GLOBAL	Gravity	20.
124	Q1unif	GLOBAL	Gravity	20.
124	Q2unif	GLOBAL	Gravity	20.
125	Q1unif	GLOBAL	Gravity	20.
125	Q2unif	GLOBAL	Gravity	20.
131	Q1unif	GLOBAL	Gravity	20.
131	Q2unif	GLOBAL	Gravity	20.
132	Q1unif	GLOBAL	Gravity	20.
132	Q2unif	GLOBAL	Gravity	20.
133	Q1unif	GLOBAL	Gravity	20.
133	Q2unif	GLOBAL	Gravity	20.
135	Q1unif	GLOBAL	Gravity	20.
135	Q2unif	GLOBAL	Gravity	20.
195	Q1unif	GLOBAL	Gravity	20.
195	Q2unif	GLOBAL	Gravity	20.
196	Q1unif	GLOBAL	Gravity	20.
196	Q2unif	GLOBAL	Gravity	20.
197	Q1unif	GLOBAL	Gravity	20.
197	Q2unif	GLOBAL	Gravity	20.
199	Q1unif	GLOBAL	Gravity	20.
199	Q2unif	GLOBAL	Gravity	20.
200	Q1unif	GLOBAL	Gravity	20.
200	Q2unif	GLOBAL	Gravity	20.
201	Q1unif	GLOBAL	Gravity	20.
201	Q2unif	GLOBAL	Gravity	20.
202	Q1unif	GLOBAL	Gravity	20.
202	Q2unif	GLOBAL	Gravity	20.
203	Q1unif	GLOBAL	Gravity	20.
203	Q2unif	GLOBAL	Gravity	20.
204	Q1unif	GLOBAL	Gravity	20.
204	Q2unif	GLOBAL	Gravity	20.
206	Q1unif	GLOBAL	Gravity	20.
206	Q2unif	GLOBAL	Gravity	20.
207	Q1unif	GLOBAL	Gravity	20.
207	Q2unif	GLOBAL	Gravity	20.
208	Q1unif	GLOBAL	Gravity	20.
208	Q2unif	GLOBAL	Gravity	20.
211	Q1unif	GLOBAL	Gravity	20.
211	Q2unif	GLOBAL	Gravity	20.
217	Q1unif	GLOBAL	Gravity	20.
217	Q2unif	GLOBAL	Gravity	20.
221	Q1unif	GLOBAL	Gravity	20.
221	Q2unif	GLOBAL	Gravity	20.
222	Q1unif	GLOBAL	Gravity	20.
222	Q2unif	GLOBAL	Gravity	20.
223	Q1unif	GLOBAL	Gravity	20.
223	Q2unif	GLOBAL	Gravity	20.
224	Q1unif	GLOBAL	Gravity	20.
224	Q2unif	GLOBAL	Gravity	20.
225	Q1unif	GLOBAL	Gravity	20.
226	Q1unif	GLOBAL	Gravity	20.
227	Q1unif	GLOBAL	Gravity	20.
229	Q1unif	GLOBAL	Gravity	20.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE**Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio****Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere****ALLEGATO 2 alla relazione di calcolo delle strutture****PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)**

230	Q1unif	GLOBAL	Gravity	20.
231	Q1unif	GLOBAL	Gravity	20.
232	Q1unif	GLOBAL	Gravity	20.
233	Q1unif	GLOBAL	Gravity	20.
234	Q1unif	GLOBAL	Gravity	20.
236	Q1unif	GLOBAL	Gravity	20.
237	Q1unif	GLOBAL	Gravity	20.
238	Q1unif	GLOBAL	Gravity	20.
239	Q1unif	GLOBAL	Gravity	20.
240	Q1unif	GLOBAL	Gravity	20.
241	Q1unif	GLOBAL	Gravity	20.
243	Q1unif	GLOBAL	Gravity	20.
244	Q1unif	GLOBAL	Gravity	20.
245	Q1unif	GLOBAL	Gravity	20.
248	Q1unif	GLOBAL	Gravity	20.
254	Q1unif	GLOBAL	Gravity	20.
260	Q1unif	GLOBAL	Gravity	20.
264	Q1unif	GLOBAL	Gravity	20.
265	Q1unif	GLOBAL	Gravity	20.
266	Q1unif	GLOBAL	Gravity	20.
267	Q1unif	GLOBAL	Gravity	20.
268	Q1unif	GLOBAL	Gravity	20.
269	Q1unif	GLOBAL	Gravity	20.
270	Q1unif	GLOBAL	Gravity	20.
271	Q1unif	GLOBAL	Gravity	20.
272	Q1unif	GLOBAL	Gravity	20.
274	Q1unif	GLOBAL	Gravity	20.
275	Q1unif	GLOBAL	Gravity	20.
276	Q1unif	GLOBAL	Gravity	20.
277	Q1unif	GLOBAL	Gravity	20.
278	Q1unif	GLOBAL	Gravity	20.
279	Q1unif	GLOBAL	Gravity	20.
281	Q1unif	GLOBAL	Gravity	20.
282	Q1unif	GLOBAL	Gravity	20.
283	Q1unif	GLOBAL	Gravity	20.
286	Q1unif	GLOBAL	Gravity	20.
292	Q1unif	GLOBAL	Gravity	20.
296	Q1unif	GLOBAL	Gravity	20.
297	Q1unif	GLOBAL	Gravity	20.
298	Q1unif	GLOBAL	Gravity	20.
299	Q1unif	GLOBAL	Gravity	20.
300	Q1unif	GLOBAL	Gravity	20.
300	Q2unif	GLOBAL	Gravity	20.
301	Q1unif	GLOBAL	Gravity	20.
301	Q2unif	GLOBAL	Gravity	20.
302	Q1unif	GLOBAL	Gravity	20.
302	Q2unif	GLOBAL	Gravity	20.
304	Q1unif	GLOBAL	Gravity	20.
304	Q2unif	GLOBAL	Gravity	20.
305	Q1unif	GLOBAL	Gravity	20.
305	Q2unif	GLOBAL	Gravity	20.
306	Q1unif	GLOBAL	Gravity	20.
306	Q2unif	GLOBAL	Gravity	20.
307	Q1unif	GLOBAL	Gravity	20.
307	Q2unif	GLOBAL	Gravity	20.
308	Q1unif	GLOBAL	Gravity	20.
308	Q2unif	GLOBAL	Gravity	20.
309	Q1unif	GLOBAL	Gravity	20.
309	Q2unif	GLOBAL	Gravity	20.
311	Q1unif	GLOBAL	Gravity	20.
311	Q2unif	GLOBAL	Gravity	20.
312	Q1unif	GLOBAL	Gravity	20.
312	Q2unif	GLOBAL	Gravity	20.
313	Q1unif	GLOBAL	Gravity	20.
313	Q2unif	GLOBAL	Gravity	20.
314	Q1unif	GLOBAL	Gravity	20.
314	Q2unif	GLOBAL	Gravity	20.
315	Q1unif	GLOBAL	Gravity	20.
315	Q2unif	GLOBAL	Gravity	20.
316	Q1unif	GLOBAL	Gravity	20.
316	Q2unif	GLOBAL	Gravity	20.
318	Q1unif	GLOBAL	Gravity	20.
318	Q2unif	GLOBAL	Gravity	20.
319	Q1unif	GLOBAL	Gravity	20.
319	Q2unif	GLOBAL	Gravity	20.
320	Q1unif	GLOBAL	Gravity	20.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE**Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio****Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere****ALLEGATO 2 alla relazione di calcolo delle strutture****PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)**

320	Q2unif	GLOBAL	Gravity	20.
323	Q1unif	GLOBAL	Gravity	20.
323	Q2unif	GLOBAL	Gravity	20.
329	Q1unif	GLOBAL	Gravity	20.
329	Q2unif	GLOBAL	Gravity	20.
335	Q1unif	GLOBAL	Gravity	20.
335	Q2unif	GLOBAL	Gravity	20.
339	Q1unif	GLOBAL	Gravity	20.
339	Q2unif	GLOBAL	Gravity	20.
340	Q1unif	GLOBAL	Gravity	20.
340	Q2unif	GLOBAL	Gravity	20.
341	Q1unif	GLOBAL	Gravity	20.
341	Q2unif	GLOBAL	Gravity	20.
342	Q1unif	GLOBAL	Gravity	20.
342	Q2unif	GLOBAL	Gravity	20.
343	Q1unif	GLOBAL	Gravity	20.
343	Q2unif	GLOBAL	Gravity	20.
344	Q1unif	GLOBAL	Gravity	20.
344	Q2unif	GLOBAL	Gravity	20.
345	Q1unif	GLOBAL	Gravity	20.
345	Q2unif	GLOBAL	Gravity	20.
346	Q1unif	GLOBAL	Gravity	20.
346	Q2unif	GLOBAL	Gravity	20.
347	Q1unif	GLOBAL	Gravity	20.
347	Q2unif	GLOBAL	Gravity	20.
349	Q1unif	GLOBAL	Gravity	20.
349	Q2unif	GLOBAL	Gravity	20.
350	Q1unif	GLOBAL	Gravity	20.
350	Q2unif	GLOBAL	Gravity	20.
351	Q1unif	GLOBAL	Gravity	20.
351	Q2unif	GLOBAL	Gravity	20.
352	Q1unif	GLOBAL	Gravity	20.
352	Q2unif	GLOBAL	Gravity	20.
353	Q1unif	GLOBAL	Gravity	20.
353	Q2unif	GLOBAL	Gravity	20.
354	Q1unif	GLOBAL	Gravity	20.
354	Q2unif	GLOBAL	Gravity	20.
356	Q1unif	GLOBAL	Gravity	20.
356	Q2unif	GLOBAL	Gravity	20.
357	Q1unif	GLOBAL	Gravity	20.
357	Q2unif	GLOBAL	Gravity	20.
358	Q1unif	GLOBAL	Gravity	20.
358	Q2unif	GLOBAL	Gravity	20.
361	Q1unif	GLOBAL	Gravity	20.
361	Q2unif	GLOBAL	Gravity	20.
367	Q1unif	GLOBAL	Gravity	20.
367	Q2unif	GLOBAL	Gravity	20.
371	Q1unif	GLOBAL	Gravity	20.
371	Q2unif	GLOBAL	Gravity	20.
372	Q1unif	GLOBAL	Gravity	20.
372	Q2unif	GLOBAL	Gravity	20.
373	Q1unif	GLOBAL	Gravity	20.
373	Q2unif	GLOBAL	Gravity	20.
374	Q1unif	GLOBAL	Gravity	20.
374	Q2unif	GLOBAL	Gravity	20.
375	Q1unif	GLOBAL	Gravity	20.
376	Q1unif	GLOBAL	Gravity	20.
377	Q1unif	GLOBAL	Gravity	20.
379	Q1unif	GLOBAL	Gravity	20.
380	Q1unif	GLOBAL	Gravity	20.
381	Q1unif	GLOBAL	Gravity	20.
382	Q1unif	GLOBAL	Gravity	20.
383	Q1unif	GLOBAL	Gravity	20.
384	Q1unif	GLOBAL	Gravity	20.
386	Q1unif	GLOBAL	Gravity	20.
387	Q1unif	GLOBAL	Gravity	20.
388	Q1unif	GLOBAL	Gravity	20.
389	Q1unif	GLOBAL	Gravity	20.
390	Q1unif	GLOBAL	Gravity	20.
391	Q1unif	GLOBAL	Gravity	20.
393	Q1unif	GLOBAL	Gravity	20.
394	Q1unif	GLOBAL	Gravity	20.
395	Q1unif	GLOBAL	Gravity	20.
398	Q1unif	GLOBAL	Gravity	20.
404	Q1unif	GLOBAL	Gravity	20.
410	Q1unif	GLOBAL	Gravity	20.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE**Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio****Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere****ALLEGATO 2 alla relazione di calcolo delle strutture****PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)**

414	Q1unif	GLOBAL	Gravity	20.
415	Q1unif	GLOBAL	Gravity	20.
416	Q1unif	GLOBAL	Gravity	20.
417	Q1unif	GLOBAL	Gravity	20.
418	Q1unif	GLOBAL	Gravity	20.
419	Q1unif	GLOBAL	Gravity	20.
420	Q1unif	GLOBAL	Gravity	20.
421	Q1unif	GLOBAL	Gravity	20.
422	Q1unif	GLOBAL	Gravity	20.
424	Q1unif	GLOBAL	Gravity	20.
425	Q1unif	GLOBAL	Gravity	20.
426	Q1unif	GLOBAL	Gravity	20.
427	Q1unif	GLOBAL	Gravity	20.
428	Q1unif	GLOBAL	Gravity	20.
429	Q1unif	GLOBAL	Gravity	20.
431	Q1unif	GLOBAL	Gravity	20.
432	Q1unif	GLOBAL	Gravity	20.
433	Q1unif	GLOBAL	Gravity	20.
436	Q1unif	GLOBAL	Gravity	20.
442	Q1unif	GLOBAL	Gravity	20.
446	Q1unif	GLOBAL	Gravity	20.
447	Q1unif	GLOBAL	Gravity	20.
448	Q1unif	GLOBAL	Gravity	20.
449	Q1unif	GLOBAL	Gravity	20.
450	Q1unif	GLOBAL	Gravity	20.
450	Q2unif	GLOBAL	Gravity	20.
451	Q1unif	GLOBAL	Gravity	20.
451	Q2unif	GLOBAL	Gravity	20.
452	Q1unif	GLOBAL	Gravity	20.
452	Q2unif	GLOBAL	Gravity	20.
454	Q1unif	GLOBAL	Gravity	20.
454	Q2unif	GLOBAL	Gravity	20.
455	Q1unif	GLOBAL	Gravity	20.
455	Q2unif	GLOBAL	Gravity	20.
456	Q1unif	GLOBAL	Gravity	20.
456	Q2unif	GLOBAL	Gravity	20.
457	Q1unif	GLOBAL	Gravity	20.
457	Q2unif	GLOBAL	Gravity	20.
458	Q1unif	GLOBAL	Gravity	20.
458	Q2unif	GLOBAL	Gravity	20.
459	Q1unif	GLOBAL	Gravity	20.
459	Q2unif	GLOBAL	Gravity	20.
461	Q1unif	GLOBAL	Gravity	20.
461	Q2unif	GLOBAL	Gravity	20.
462	Q1unif	GLOBAL	Gravity	20.
462	Q2unif	GLOBAL	Gravity	20.
463	Q1unif	GLOBAL	Gravity	20.
463	Q2unif	GLOBAL	Gravity	20.
464	Q1unif	GLOBAL	Gravity	20.
464	Q2unif	GLOBAL	Gravity	20.
465	Q1unif	GLOBAL	Gravity	20.
465	Q2unif	GLOBAL	Gravity	20.
466	Q1unif	GLOBAL	Gravity	20.
466	Q2unif	GLOBAL	Gravity	20.
468	Q1unif	GLOBAL	Gravity	20.
468	Q2unif	GLOBAL	Gravity	20.
469	Q1unif	GLOBAL	Gravity	20.
469	Q2unif	GLOBAL	Gravity	20.
470	Q1unif	GLOBAL	Gravity	20.
470	Q2unif	GLOBAL	Gravity	20.
473	Q1unif	GLOBAL	Gravity	20.
473	Q2unif	GLOBAL	Gravity	20.
479	Q1unif	GLOBAL	Gravity	20.
479	Q2unif	GLOBAL	Gravity	20.
485	Q1unif	GLOBAL	Gravity	20.
485	Q2unif	GLOBAL	Gravity	20.
489	Q1unif	GLOBAL	Gravity	20.
489	Q2unif	GLOBAL	Gravity	20.
490	Q1unif	GLOBAL	Gravity	20.
490	Q2unif	GLOBAL	Gravity	20.
491	Q1unif	GLOBAL	Gravity	20.
491	Q2unif	GLOBAL	Gravity	20.
492	Q1unif	GLOBAL	Gravity	20.
492	Q2unif	GLOBAL	Gravity	20.
493	Q1unif	GLOBAL	Gravity	20.
493	Q2unif	GLOBAL	Gravity	20.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE**Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio****Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere****ALLEGATO 2 alla relazione di calcolo delle strutture****PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)**

494	Q1unif	GLOBAL	Gravity	20.
494	Q2unif	GLOBAL	Gravity	20.
495	Q1unif	GLOBAL	Gravity	20.
495	Q2unif	GLOBAL	Gravity	20.
496	Q1unif	GLOBAL	Gravity	20.
496	Q2unif	GLOBAL	Gravity	20.
497	Q1unif	GLOBAL	Gravity	20.
497	Q2unif	GLOBAL	Gravity	20.
499	Q1unif	GLOBAL	Gravity	20.
499	Q2unif	GLOBAL	Gravity	20.
500	Q1unif	GLOBAL	Gravity	20.
500	Q2unif	GLOBAL	Gravity	20.
501	Q1unif	GLOBAL	Gravity	20.
501	Q2unif	GLOBAL	Gravity	20.
502	Q1unif	GLOBAL	Gravity	20.
502	Q2unif	GLOBAL	Gravity	20.
503	Q1unif	GLOBAL	Gravity	20.
503	Q2unif	GLOBAL	Gravity	20.
504	Q1unif	GLOBAL	Gravity	20.
504	Q2unif	GLOBAL	Gravity	20.
506	Q1unif	GLOBAL	Gravity	20.
506	Q2unif	GLOBAL	Gravity	20.
507	Q1unif	GLOBAL	Gravity	20.
507	Q2unif	GLOBAL	Gravity	20.
508	Q1unif	GLOBAL	Gravity	20.
508	Q2unif	GLOBAL	Gravity	20.
511	Q1unif	GLOBAL	Gravity	20.
511	Q2unif	GLOBAL	Gravity	20.
517	Q1unif	GLOBAL	Gravity	20.
517	Q2unif	GLOBAL	Gravity	20.
521	Q1unif	GLOBAL	Gravity	20.
521	Q2unif	GLOBAL	Gravity	20.
522	Q1unif	GLOBAL	Gravity	20.
522	Q2unif	GLOBAL	Gravity	20.
523	Q1unif	GLOBAL	Gravity	20.
523	Q2unif	GLOBAL	Gravity	20.
524	Q1unif	GLOBAL	Gravity	20.
524	Q2unif	GLOBAL	Gravity	20.
525	Q1unif	GLOBAL	Gravity	20.
526	Q1unif	GLOBAL	Gravity	20.
527	Q1unif	GLOBAL	Gravity	20.
529	Q1unif	GLOBAL	Gravity	20.
530	Q1unif	GLOBAL	Gravity	20.
531	Q1unif	GLOBAL	Gravity	20.
532	Q1unif	GLOBAL	Gravity	20.
533	Q1unif	GLOBAL	Gravity	20.
534	Q1unif	GLOBAL	Gravity	20.
536	Q1unif	GLOBAL	Gravity	20.
537	Q1unif	GLOBAL	Gravity	20.
538	Q1unif	GLOBAL	Gravity	20.
539	Q1unif	GLOBAL	Gravity	20.
540	Q1unif	GLOBAL	Gravity	20.
541	Q1unif	GLOBAL	Gravity	20.
543	Q1unif	GLOBAL	Gravity	20.
544	Q1unif	GLOBAL	Gravity	20.
545	Q1unif	GLOBAL	Gravity	20.
548	Q1unif	GLOBAL	Gravity	20.
554	Q1unif	GLOBAL	Gravity	20.
560	Q1unif	GLOBAL	Gravity	20.
564	Q1unif	GLOBAL	Gravity	20.
565	Q1unif	GLOBAL	Gravity	20.
566	Q1unif	GLOBAL	Gravity	20.
567	Q1unif	GLOBAL	Gravity	20.
568	Q1unif	GLOBAL	Gravity	20.
569	Q1unif	GLOBAL	Gravity	20.
570	Q1unif	GLOBAL	Gravity	20.
571	Q1unif	GLOBAL	Gravity	20.
572	Q1unif	GLOBAL	Gravity	20.
574	Q1unif	GLOBAL	Gravity	20.
575	Q1unif	GLOBAL	Gravity	20.
576	Q1unif	GLOBAL	Gravity	20.
577	Q1unif	GLOBAL	Gravity	20.
578	Q1unif	GLOBAL	Gravity	20.
579	Q1unif	GLOBAL	Gravity	20.
581	Q1unif	GLOBAL	Gravity	20.
582	Q1unif	GLOBAL	Gravity	20.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE**Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio****Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere****ALLEGATO 2 alla relazione di calcolo delle strutture****PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)**

583	Q1unif	GLOBAL	Gravity	20.
586	Q1unif	GLOBAL	Gravity	20.
592	Q1unif	GLOBAL	Gravity	20.
596	Q1unif	GLOBAL	Gravity	20.
597	Q1unif	GLOBAL	Gravity	20.
598	Q1unif	GLOBAL	Gravity	20.
599	Q1unif	GLOBAL	Gravity	20.
600	Q1unif	GLOBAL	Gravity	20.
601	Q1unif	GLOBAL	Gravity	20.
602	Q1unif	GLOBAL	Gravity	20.
603	Q1unif	GLOBAL	Gravity	20.
604	Q1unif	GLOBAL	Gravity	20.
610	Q1unif	GLOBAL	Gravity	20.
611	Q1unif	GLOBAL	Gravity	20.
612	Q1unif	GLOBAL	Gravity	20.
614	Q1unif	GLOBAL	Gravity	20.
641	Q1unif	GLOBAL	Gravity	20.
641	Q2unif	GLOBAL	Gravity	20.
642	Q1unif	GLOBAL	Gravity	20.
642	Q2unif	GLOBAL	Gravity	20.
643	Q1unif	GLOBAL	Gravity	20.
643	Q2unif	GLOBAL	Gravity	20.
644	Q1unif	GLOBAL	Gravity	20.
644	Q2unif	GLOBAL	Gravity	20.
645	Q1unif	GLOBAL	Gravity	20.
645	Q2unif	GLOBAL	Gravity	20.
646	Q1unif	GLOBAL	Gravity	20.
646	Q2unif	GLOBAL	Gravity	20.
647	Q1unif	GLOBAL	Gravity	20.
647	Q2unif	GLOBAL	Gravity	20.
648	Q1unif	GLOBAL	Gravity	20.
648	Q2unif	GLOBAL	Gravity	20.
649	Q1unif	GLOBAL	Gravity	20.
649	Q2unif	GLOBAL	Gravity	20.
650	Q1unif	GLOBAL	Gravity	20.
650	Q2unif	GLOBAL	Gravity	20.
651	Q1unif	GLOBAL	Gravity	20.
651	Q2unif	GLOBAL	Gravity	20.
652	Q1unif	GLOBAL	Gravity	20.
652	Q2unif	GLOBAL	Gravity	20.
653	Q1unif	GLOBAL	Gravity	20.
653	Q2unif	GLOBAL	Gravity	20.
654	Q1unif	GLOBAL	Gravity	20.
654	Q2unif	GLOBAL	Gravity	20.
655	Q1unif	GLOBAL	Gravity	20.
655	Q2unif	GLOBAL	Gravity	20.
656	Q1unif	GLOBAL	Gravity	20.
656	Q2unif	GLOBAL	Gravity	20.
657	Q1unif	GLOBAL	Gravity	20.
657	Q2unif	GLOBAL	Gravity	20.
658	Q1unif	GLOBAL	Gravity	20.
658	Q2unif	GLOBAL	Gravity	20.
659	Q1unif	GLOBAL	Gravity	20.
659	Q2unif	GLOBAL	Gravity	20.
660	Q1unif	GLOBAL	Gravity	20.
660	Q2unif	GLOBAL	Gravity	20.
661	Q1unif	GLOBAL	Gravity	20.
661	Q2unif	GLOBAL	Gravity	20.
662	Q1unif	GLOBAL	Gravity	20.
662	Q2unif	GLOBAL	Gravity	20.
663	Q1unif	GLOBAL	Gravity	20.
663	Q2unif	GLOBAL	Gravity	20.
664	Q1unif	GLOBAL	Gravity	20.
664	Q2unif	GLOBAL	Gravity	20.
665	Q2unif	GLOBAL	Gravity	20.
665	Q1unif	GLOBAL	Gravity	20.
666	Q2unif	GLOBAL	Gravity	20.
666	Q1unif	GLOBAL	Gravity	20.
667	Q2unif	GLOBAL	Gravity	20.
667	Q1unif	GLOBAL	Gravity	20.
668	Q2unif	GLOBAL	Gravity	20.
668	Q1unif	GLOBAL	Gravity	20.
669	Q2unif	GLOBAL	Gravity	20.
669	Q1unif	GLOBAL	Gravity	20.
670	Q2unif	GLOBAL	Gravity	20.
670	Q1unif	GLOBAL	Gravity	20.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

671	Q2unif	GLOBAL	Gravity	20.
671	Q1unif	GLOBAL	Gravity	20.
672	Q2unif	GLOBAL	Gravity	20.
672	Q1unif	GLOBAL	Gravity	20.
673	Q2unif	GLOBAL	Gravity	20.
673	Q1unif	GLOBAL	Gravity	20.
674	Q2unif	GLOBAL	Gravity	20.
674	Q1unif	GLOBAL	Gravity	20.
675	Q2unif	GLOBAL	Gravity	20.
675	Q1unif	GLOBAL	Gravity	20.
676	Q2unif	GLOBAL	Gravity	20.
676	Q1unif	GLOBAL	Gravity	20.
677	Q2unif	GLOBAL	Gravity	20.
677	Q1unif	GLOBAL	Gravity	20.
678	Q1unif	GLOBAL	Gravity	20.
678	Q2unif	GLOBAL	Gravity	20.
679	Q1unif	GLOBAL	Gravity	20.
679	Q2unif	GLOBAL	Gravity	20.
680	Q1unif	GLOBAL	Gravity	20.
680	Q2unif	GLOBAL	Gravity	20.
681	Q2unif	GLOBAL	Gravity	20.
681	Q1unif	GLOBAL	Gravity	20.
682	Q1unif	GLOBAL	Gravity	20.
682	Q2unif	GLOBAL	Gravity	20.
683	Q2unif	GLOBAL	Gravity	20.
683	Q1unif	GLOBAL	Gravity	20.
684	Q1unif	GLOBAL	Gravity	20.
684	Q2unif	GLOBAL	Gravity	20.
685	Q1unif	GLOBAL	Gravity	20.
685	Q2unif	GLOBAL	Gravity	20.
686	Q1unif	GLOBAL	Gravity	20.
686	Q2unif	GLOBAL	Gravity	20.
687	Q2unif	GLOBAL	Gravity	20.
687	Q1unif	GLOBAL	Gravity	20.
688	Q1unif	GLOBAL	Gravity	20.
688	Q2unif	GLOBAL	Gravity	20.
689	Q1unif	GLOBAL	Gravity	20.
689	Q2unif	GLOBAL	Gravity	20.
690	Q1unif	GLOBAL	Gravity	20.
690	Q2unif	GLOBAL	Gravity	20.
691	Q1unif	GLOBAL	Gravity	20.
691	Q2unif	GLOBAL	Gravity	20.
692	Q1unif	GLOBAL	Gravity	20.
692	Q2unif	GLOBAL	Gravity	20.
693	Q1unif	GLOBAL	Gravity	20.
693	Q2unif	GLOBAL	Gravity	20.
694	Q1unif	GLOBAL	Gravity	20.
694	Q2unif	GLOBAL	Gravity	20.
695	Q1unif	GLOBAL	Gravity	20.
695	Q2unif	GLOBAL	Gravity	20.
696	Q1unif	GLOBAL	Gravity	20.
696	Q2unif	GLOBAL	Gravity	20.
697	Q1unif	GLOBAL	Gravity	20.
697	Q2unif	GLOBAL	Gravity	20.
698	Q1unif	GLOBAL	Gravity	20.
698	Q2unif	GLOBAL	Gravity	20.
699	Q1unif	GLOBAL	Gravity	20.
699	Q2unif	GLOBAL	Gravity	20.
700	Q1unif	GLOBAL	Gravity	20.
700	Q2unif	GLOBAL	Gravity	20.
701	Q1unif	GLOBAL	Gravity	20.
702	Q1unif	GLOBAL	Gravity	20.
703	Q1unif	GLOBAL	Gravity	20.
704	Q1unif	GLOBAL	Gravity	20.
705	Q1unif	GLOBAL	Gravity	20.
706	Q1unif	GLOBAL	Gravity	20.
707	Q1unif	GLOBAL	Gravity	20.
708	Q1unif	GLOBAL	Gravity	20.
709	Q1unif	GLOBAL	Gravity	20.
710	Q1unif	GLOBAL	Gravity	20.
711	Q1unif	GLOBAL	Gravity	20.
712	Q1unif	GLOBAL	Gravity	20.
713	Q1unif	GLOBAL	Gravity	20.
714	Q1unif	GLOBAL	Gravity	20.
715	Q1unif	GLOBAL	Gravity	20.
716	Q1unif	GLOBAL	Gravity	20.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE**Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio****Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere****ALLEGATO 2 alla relazione di calcolo delle strutture****PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)**

717	Q1unif	GLOBAL	Gravity	20.
718	Q1unif	GLOBAL	Gravity	20.
719	Q1unif	GLOBAL	Gravity	20.
719	Q2unif	GLOBAL	Gravity	20.
720	Q1unif	GLOBAL	Gravity	20.
720	Q2unif	GLOBAL	Gravity	20.
721	Q1unif	GLOBAL	Gravity	20.
721	Q2unif	GLOBAL	Gravity	20.
722	Q1unif	GLOBAL	Gravity	20.
722	Q2unif	GLOBAL	Gravity	20.
723	Q1unif	GLOBAL	Gravity	20.
723	Q2unif	GLOBAL	Gravity	20.
724	Q1unif	GLOBAL	Gravity	20.
725	Q1unif	GLOBAL	Gravity	20.
726	Q1unif	GLOBAL	Gravity	20.
727	Q1unif	GLOBAL	Gravity	20.
728	Q1unif	GLOBAL	Gravity	20.
729	Q1unif	GLOBAL	Gravity	20.
730	Q1unif	GLOBAL	Gravity	20.
731	Q1unif	GLOBAL	Gravity	20.
732	Q1unif	GLOBAL	Gravity	20.
733	Q1unif	GLOBAL	Gravity	20.
734	Q1unif	GLOBAL	Gravity	20.
735	Q1unif	GLOBAL	Gravity	20.
736	Q1unif	GLOBAL	Gravity	20.
737	Q1unif	GLOBAL	Gravity	20.
738	Q1unif	GLOBAL	Gravity	20.
739	Q1unif	GLOBAL	Gravity	20.
740	Q1unif	GLOBAL	Gravity	20.
741	Q1unif	GLOBAL	Gravity	20.
742	Q1unif	GLOBAL	Gravity	20.
743	Q1unif	GLOBAL	Gravity	20.
744	Q1unif	GLOBAL	Gravity	20.
745	Q1unif	GLOBAL	Gravity	20.
746	Q1unif	GLOBAL	Gravity	20.
747	Q1unif	GLOBAL	Gravity	20.
748	Q1unif	GLOBAL	Gravity	20.
749	Q1unif	GLOBAL	Gravity	20.
750	Q1unif	GLOBAL	Gravity	20.
751	Q1unif	GLOBAL	Gravity	20.
751	Q2unif	GLOBAL	Gravity	20.
752	Q1unif	GLOBAL	Gravity	20.
752	Q2unif	GLOBAL	Gravity	20.
753	Q1unif	GLOBAL	Gravity	20.
753	Q2unif	GLOBAL	Gravity	20.
754	Q1unif	GLOBAL	Gravity	20.
754	Q2unif	GLOBAL	Gravity	20.
755	Q1unif	GLOBAL	Gravity	20.
755	Q2unif	GLOBAL	Gravity	20.
756	Q1unif	GLOBAL	Gravity	20.
756	Q2unif	GLOBAL	Gravity	20.
757	Q1unif	GLOBAL	Gravity	20.
757	Q2unif	GLOBAL	Gravity	20.
758	Q1unif	GLOBAL	Gravity	20.
758	Q2unif	GLOBAL	Gravity	20.
759	Q1unif	GLOBAL	Gravity	20.
759	Q2unif	GLOBAL	Gravity	20.
760	Q1unif	GLOBAL	Gravity	20.
760	Q2unif	GLOBAL	Gravity	20.
761	Q1unif	GLOBAL	Gravity	20.
761	Q2unif	GLOBAL	Gravity	20.
762	Q1unif	GLOBAL	Gravity	20.
762	Q2unif	GLOBAL	Gravity	20.
763	Q1unif	GLOBAL	Gravity	20.
763	Q2unif	GLOBAL	Gravity	20.
764	Q1unif	GLOBAL	Gravity	20.
764	Q2unif	GLOBAL	Gravity	20.
765	Q1unif	GLOBAL	Gravity	20.
765	Q2unif	GLOBAL	Gravity	20.
766	Q1unif	GLOBAL	Gravity	20.
766	Q2unif	GLOBAL	Gravity	20.
767	Q1unif	GLOBAL	Gravity	20.
767	Q2unif	GLOBAL	Gravity	20.
768	Q1unif	GLOBAL	Gravity	20.
768	Q2unif	GLOBAL	Gravity	20.
769	Q1unif	GLOBAL	Gravity	20.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE**Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio****Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere****ALLEGATO 2 alla relazione di calcolo delle strutture****PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)**

769	Q2unif	GLOBAL	Gravity	20.
770	Q1unif	GLOBAL	Gravity	20.
770	Q2unif	GLOBAL	Gravity	20.
771	Q1unif	GLOBAL	Gravity	20.
771	Q2unif	GLOBAL	Gravity	20.
772	Q1unif	GLOBAL	Gravity	20.
772	Q2unif	GLOBAL	Gravity	20.
773	Q1unif	GLOBAL	Gravity	20.
773	Q2unif	GLOBAL	Gravity	20.
774	Q1unif	GLOBAL	Gravity	20.
774	Q2unif	GLOBAL	Gravity	20.
775	Q1unif	GLOBAL	Gravity	20.
775	Q2unif	GLOBAL	Gravity	20.
776	Q1unif	GLOBAL	Gravity	20.
776	Q2unif	GLOBAL	Gravity	20.
777	Q1unif	GLOBAL	Gravity	20.
777	Q2unif	GLOBAL	Gravity	20.
778	Q1unif	GLOBAL	Gravity	20.
778	Q2unif	GLOBAL	Gravity	20.
779	Q1unif	GLOBAL	Gravity	20.
779	Q2unif	GLOBAL	Gravity	20.
780	Q1unif	GLOBAL	Gravity	20.
780	Q2unif	GLOBAL	Gravity	20.
781	Q1unif	GLOBAL	Gravity	20.
781	Q2unif	GLOBAL	Gravity	20.
782	Q1unif	GLOBAL	Gravity	20.
782	Q2unif	GLOBAL	Gravity	20.
783	Q1unif	GLOBAL	Gravity	20.
783	Q2unif	GLOBAL	Gravity	20.
784	Q1unif	GLOBAL	Gravity	20.
784	Q2unif	GLOBAL	Gravity	20.
785	Q1unif	GLOBAL	Gravity	20.
785	Q2unif	GLOBAL	Gravity	20.
786	Q1unif	GLOBAL	Gravity	20.
786	Q2unif	GLOBAL	Gravity	20.
787	Q1unif	GLOBAL	Gravity	20.
787	Q2unif	GLOBAL	Gravity	20.
788	Q1unif	GLOBAL	Gravity	20.
788	Q2unif	GLOBAL	Gravity	20.
789	Q1unif	GLOBAL	Gravity	20.
789	Q2unif	GLOBAL	Gravity	20.
790	Q1unif	GLOBAL	Gravity	20.
790	Q2unif	GLOBAL	Gravity	20.
791	Q1unif	GLOBAL	Gravity	20.
791	Q2unif	GLOBAL	Gravity	20.
792	Q1unif	GLOBAL	Gravity	20.
792	Q2unif	GLOBAL	Gravity	20.
793	Q1unif	GLOBAL	Gravity	20.
793	Q2unif	GLOBAL	Gravity	20.
794	Q1unif	GLOBAL	Gravity	20.
794	Q2unif	GLOBAL	Gravity	20.
795	Q1unif	GLOBAL	Gravity	20.
795	Q2unif	GLOBAL	Gravity	20.
796	Q1unif	GLOBAL	Gravity	20.
796	Q2unif	GLOBAL	Gravity	20.
797	Q1unif	GLOBAL	Gravity	20.
797	Q2unif	GLOBAL	Gravity	20.
798	Q1unif	GLOBAL	Gravity	20.
798	Q2unif	GLOBAL	Gravity	20.
799	Q1unif	GLOBAL	Gravity	20.
799	Q2unif	GLOBAL	Gravity	20.
800	Q1unif	GLOBAL	Gravity	20.
800	Q2unif	GLOBAL	Gravity	20.
801	Q1unif	GLOBAL	Gravity	20.
801	Q2unif	GLOBAL	Gravity	20.
802	Q1unif	GLOBAL	Gravity	20.
802	Q2unif	GLOBAL	Gravity	20.
803	Q1unif	GLOBAL	Gravity	20.
803	Q2unif	GLOBAL	Gravity	20.
804	Q1unif	GLOBAL	Gravity	20.
804	Q2unif	GLOBAL	Gravity	20.
805	Q1unif	GLOBAL	Gravity	20.
805	Q2unif	GLOBAL	Gravity	20.
806	Q1unif	GLOBAL	Gravity	20.
806	Q2unif	GLOBAL	Gravity	20.
807	Q1unif	GLOBAL	Gravity	20.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

807	Q2unif	GLOBAL	Gravity	20.
808	Q1unif	GLOBAL	Gravity	20.
808	Q2unif	GLOBAL	Gravity	20.
809	Q1unif	GLOBAL	Gravity	20.
809	Q2unif	GLOBAL	Gravity	20.
810	Q1unif	GLOBAL	Gravity	20.
810	Q2unif	GLOBAL	Gravity	20.
811	Q1unif	GLOBAL	Gravity	20.
811	Q2unif	GLOBAL	Gravity	20.
812	Q1unif	GLOBAL	Gravity	20.
812	Q2unif	GLOBAL	Gravity	20.
813	Q1unif	GLOBAL	Gravity	20.
813	Q2unif	GLOBAL	Gravity	20.
814	Q1unif	GLOBAL	Gravity	20.
814	Q2unif	GLOBAL	Gravity	20.
815	Q1unif	GLOBAL	Gravity	20.
815	Q2unif	GLOBAL	Gravity	20.
816	Q1unif	GLOBAL	Gravity	20.
816	Q2unif	GLOBAL	Gravity	20.
817	Q1unif	GLOBAL	Gravity	20.
817	Q2unif	GLOBAL	Gravity	20.
818	Q1unif	GLOBAL	Gravity	20.
818	Q2unif	GLOBAL	Gravity	20.
819	Q1unif	GLOBAL	Gravity	20.
819	Q2unif	GLOBAL	Gravity	20.
820	Q1unif	GLOBAL	Gravity	20.
820	Q2unif	GLOBAL	Gravity	20.
821	Q1unif	GLOBAL	Gravity	20.
821	Q2unif	GLOBAL	Gravity	20.
822	Q1unif	GLOBAL	Gravity	20.
822	Q2unif	GLOBAL	Gravity	20.
823	Q1unif	GLOBAL	Gravity	20.
823	Q2unif	GLOBAL	Gravity	20.
824	Q1unif	GLOBAL	Gravity	20.
824	Q2unif	GLOBAL	Gravity	20.

Table: Area Overwrites - Joint Offsets

Area	OffsetOver	Offset1	Offset2	Offset3	Offset4
		m	m	m	m
22	Object	-0.1	-0.1	-0.1	-0.1
23	Object	-0.1	-0.1	-0.1	-0.1
24	Object	-0.1	-0.1	-0.1	-0.1
25	Object	-0.1	-0.1	-0.1	-0.1
26	Object	-0.1	-0.1	-0.1	-0.1
50	Object	-0.25	-0.25	-0.25	-0.25
51	Object	-0.25	-0.25	-0.25	-0.25
52	Object	-0.25	-0.25	-0.25	-0.25
54	Object	-0.25	-0.25	-0.25	-0.25
55	Object	-0.25	-0.25	-0.25	-0.25
56	Object	-0.25	-0.25	-0.25	-0.25
61	Object	-0.1	-0.1	-0.1	-0.1
62	Object	-0.1	-0.1	-0.1	-0.1
63	Object	-0.1	-0.1	-0.1	-0.1
64	Object	-0.1	-0.1	-0.1	-0.1
65	Object	-0.1	-0.1	-0.1	-0.1
76	Object	-0.1	-0.1	-0.1	-0.1
77	Object	-0.1	-0.1	-0.1	-0.1
78	Object	-0.1	-0.1	-0.1	-0.1
79	Object	-0.1	-0.1	-0.1	-0.1
80	Object	-0.1	-0.1	-0.1	-0.1
91	Object	-0.1	-0.1	-0.1	-0.1
92	Object	-0.1	-0.1	-0.1	-0.1
93	Object	-0.1	-0.1	-0.1	-0.1
94	Object	-0.1	-0.1	-0.1	-0.1
95	Object	-0.1	-0.1	-0.1	-0.1
106	Object	-0.1	-0.1	-0.1	-0.1
107	Object	-0.1	-0.1	-0.1	-0.1
108	Object	-0.1	-0.1	-0.1	-0.1
109	Object	-0.1	-0.1	-0.1	-0.1
110	Object	-0.1	-0.1	-0.1	-0.1
121	Object	-0.1	-0.1	-0.1	-0.1
122	Object	-0.1	-0.1	-0.1	-0.1
123	Object	-0.1	-0.1	-0.1	-0.1
124	Object	-0.1	-0.1	-0.1	-0.1

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE**Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio****Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere****ALLEGATO 2 alla relazione di calcolo delle strutture****PONTILE BUNCERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)**

125	Object	-0.1	-0.1	-0.1	-0.1
131	Object	-0.25	-0.25	-0.25	-0.25
132	Object	-0.25	-0.25	-0.25	-0.25
133	Object	-0.1	-0.1	-0.1	-0.1
135	Object	-0.1	-0.1	-0.1	-0.1
221	Object	-0.25	-0.25	-0.25	-0.25
222	Object	-0.25	-0.25	-0.25	-0.25
223	Object	-0.25	-0.25	-0.25	-0.25
224	Object	-0.25	-0.25	-0.25	-0.25
264	Object	-0.25	-0.25	-0.25	-0.25
265	Object	-0.25	-0.25	-0.25	-0.25
266	Object	-0.25	-0.25	-0.25	-0.25
267	Object	-0.25	-0.25	-0.25	-0.25
268	Object	-0.25	-0.25	-0.25	-0.25
269	Object	-0.25	-0.25	-0.25	-0.25
296	Object	-0.25	-0.25	-0.25	-0.25
297	Object	-0.25	-0.25	-0.25	-0.25
298	Object	-0.25	-0.25	-0.25	-0.25
299	Object	-0.25	-0.25	-0.25	-0.25
339	Object	-0.25	-0.25	-0.25	-0.25
340	Object	-0.25	-0.25	-0.25	-0.25
341	Object	-0.25	-0.25	-0.25	-0.25
342	Object	-0.25	-0.25	-0.25	-0.25
343	Object	-0.25	-0.25	-0.25	-0.25
344	Object	-0.25	-0.25	-0.25	-0.25
371	Object	-0.25	-0.25	-0.25	-0.25
372	Object	-0.25	-0.25	-0.25	-0.25
373	Object	-0.25	-0.25	-0.25	-0.25
374	Object	-0.25	-0.25	-0.25	-0.25
414	Object	-0.25	-0.25	-0.25	-0.25
415	Object	-0.25	-0.25	-0.25	-0.25
416	Object	-0.25	-0.25	-0.25	-0.25
417	Object	-0.25	-0.25	-0.25	-0.25
418	Object	-0.25	-0.25	-0.25	-0.25
419	Object	-0.25	-0.25	-0.25	-0.25
446	Object	-0.25	-0.25	-0.25	-0.25
447	Object	-0.25	-0.25	-0.25	-0.25
448	Object	-0.25	-0.25	-0.25	-0.25
449	Object	-0.25	-0.25	-0.25	-0.25
489	Object	-0.25	-0.25	-0.25	-0.25
490	Object	-0.25	-0.25	-0.25	-0.25
491	Object	-0.25	-0.25	-0.25	-0.25
492	Object	-0.25	-0.25	-0.25	-0.25
493	Object	-0.25	-0.25	-0.25	-0.25
494	Object	-0.25	-0.25	-0.25	-0.25
521	Object	-0.25	-0.25	-0.25	-0.25
522	Object	-0.25	-0.25	-0.25	-0.25
523	Object	-0.25	-0.25	-0.25	-0.25
524	Object	-0.25	-0.25	-0.25	-0.25
564	Object	-0.25	-0.25	-0.25	-0.25
565	Object	-0.25	-0.25	-0.25	-0.25
566	Object	-0.25	-0.25	-0.25	-0.25
567	Object	-0.25	-0.25	-0.25	-0.25
568	Object	-0.25	-0.25	-0.25	-0.25
569	Object	-0.25	-0.25	-0.25	-0.25
596	Object	-0.25	-0.25	-0.25	-0.25
597	Object	-0.25	-0.25	-0.25	-0.25
598	Object	-0.25	-0.25	-0.25	-0.25
599	Object	-0.25	-0.25	-0.25	-0.25
600	Object	-0.1	-0.1	-0.1	-0.1
601	Object	-0.1	-0.1	-0.1	-0.1
602	Object	-0.1	-0.1	-0.1	-0.1
603	Object	-0.1	-0.1	-0.1	-0.1
604	Object	-0.1	-0.1	-0.1	-0.1
610	Object	-0.25	-0.25	-0.25	-0.25
611	Object	-0.25	-0.25	-0.25	-0.25
612	Object	-0.1	-0.1	-0.1	-0.1
614	Object	-0.1	-0.1	-0.1	-0.1
641	Object	-0.25	-0.25	-0.25	-0.25
642	Object	-0.25	-0.25	-0.25	-0.25
643	Object	-0.25	-0.25	-0.25	-0.25
644	Object	-0.1	-0.1	-0.1	-0.1
645	Object	-0.1	-0.1	-0.1	-0.1
646	Object	-0.1	-0.1	-0.1	-0.1
647	Object	-0.1	-0.1	-0.1	-0.1
648	Object	-0.1	-0.1	-0.1	-0.1

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE**Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio****Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere****ALLEGATO 2 alla relazione di calcolo delle strutture****PONTILE BUNCERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)**

649	Object	-0.1	-0.1	-0.1	
650	Object	-0.25	-0.25	-0.25	
651	Object	-0.25	-0.25	-0.25	
652	Object	-0.25	-0.25	-0.25	
653	Object	-0.25	-0.25	-0.25	
654	Object	-0.25	-0.25	-0.25	
655	Object	-0.25	-0.25	-0.25	
656	Object	-0.1	-0.1	-0.1	
657	Object	-0.1	-0.1	-0.1	
658	Object	-0.1	-0.1	-0.1	
659	Object	-0.1	-0.1	-0.1	
660	Object	-0.1	-0.1	-0.1	
661	Object	-0.1	-0.1	-0.1	
662	Object	-0.25	-0.25	-0.25	
663	Object	-0.25	-0.25	-0.25	
664	Object	-0.25	-0.25	-0.25	
665	Object	-0.25	-0.25	-0.25	
666	Object	-0.25	-0.25	-0.25	
667	Object	-0.25	-0.25	-0.25	
668	Object	-0.1	-0.1	-0.1	
669	Object	-0.1	-0.1	-0.1	
670	Object	-0.1	-0.1	-0.1	
671	Object	-0.1	-0.1	-0.1	
672	Object	-0.1	-0.1	-0.1	
673	Object	-0.1	-0.1	-0.1	
674	Object	-0.25	-0.25	-0.25	
675	Object	-0.25	-0.25	-0.25	
676	Object	-0.25	-0.25	-0.25	
677	Object	-0.25	-0.25	-0.25	
678	Object	-0.25	-0.25	-0.25	
679	Object	-0.25	-0.25	-0.25	
680	Object	-0.1	-0.1	-0.1	
681	Object	-0.1	-0.1	-0.1	
682	Object	-0.1	-0.1	-0.1	
683	Object	-0.1	-0.1	-0.1	
684	Object	-0.1	-0.1	-0.1	
685	Object	-0.1	-0.1	-0.1	
686	Object	-0.25	-0.25	-0.25	
687	Object	-0.25	-0.25	-0.25	
688	Object	-0.25	-0.25	-0.25	
689	Object	-0.25	-0.25	-0.25	
690	Object	-0.25	-0.25	-0.25	
691	Object	-0.25	-0.25	-0.25	
692	Object	-0.1	-0.1	-0.1	
693	Object	-0.1	-0.1	-0.1	
694	Object	-0.1	-0.1	-0.1	
695	Object	-0.1	-0.1	-0.1	
696	Object	-0.1	-0.1	-0.1	
697	Object	-0.1	-0.1	-0.1	
698	Object	-0.25	-0.25	-0.25	
699	Object	-0.25	-0.25	-0.25	
700	Object	-0.25	-0.25	-0.25	
719	Object	-0.1	-0.1	-0.1	-0.1
720	Object	-0.1	-0.1	-0.1	-0.1
721	Object	-0.1	-0.1	-0.1	-0.1
722	Object	-0.1	-0.1	-0.1	-0.1
723	Object	-0.1	-0.1	-0.1	-0.1
727	Object	-0.25	-0.25	-0.25	-0.25
728	Object	-0.25	-0.25	-0.25	-0.25
729	Object	-0.25	-0.25	-0.25	-0.25
730	Object	-0.25	-0.25	-0.25	-0.25
731	Object	-0.25	-0.25	-0.25	-0.25
732	Object	-0.25	-0.25	-0.25	-0.25
747	Object	-0.25	-0.25	-0.25	-0.25
748	Object	-0.25	-0.25	-0.25	-0.25
749	Object	-0.25	-0.25	-0.25	-0.25
750	Object	-0.25	-0.25	-0.25	-0.25
751	Object	-0.25	-0.25	-0.25	
752	Object	-0.25	-0.25	-0.25	
753	Object	-0.25	-0.25	-0.25	
754	Object	-0.1	-0.1	-0.1	
755	Object	-0.1	-0.1	-0.1	
756	Object	-0.1	-0.1	-0.1	
757	Object	-0.1	-0.1	-0.1	
758	Object	-0.1	-0.1	-0.1	
759	Object	-0.1	-0.1	-0.1	

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

760	Object	-0.25	-0.25	-0.25	
761	Object	-0.25	-0.25	-0.25	
762	Object	-0.25	-0.25	-0.25	
763	Object	-0.1	-0.1	-0.1	-0.1
764	Object	-0.1	-0.1	-0.1	-0.1
765	Object	-0.1	-0.1	-0.1	-0.1
766	Object	-0.1	-0.1	-0.1	-0.1
767	Object	-0.1	-0.1	-0.1	-0.1
789	Object	-0.25	-0.25	-0.25	-0.25
790	Object	-0.25	-0.25	-0.25	-0.25
791	Object	-0.25	-0.25	-0.25	-0.25
792	Object	-0.25	-0.25	-0.25	-0.25
793	Object	-0.25	-0.25	-0.25	-0.25
794	Object	-0.25	-0.25	-0.25	-0.25
809	Object	-0.25	-0.25	-0.25	-0.25
810	Object	-0.25	-0.25	-0.25	-0.25
811	Object	-0.25	-0.25	-0.25	-0.25
812	Object	-0.25	-0.25	-0.25	-0.25
813	Object	-0.25	-0.25	-0.25	
814	Object	-0.25	-0.25	-0.25	
815	Object	-0.25	-0.25	-0.25	
816	Object	-0.1	-0.1	-0.1	
817	Object	-0.1	-0.1	-0.1	
818	Object	-0.1	-0.1	-0.1	
819	Object	-0.1	-0.1	-0.1	
820	Object	-0.1	-0.1	-0.1	
821	Object	-0.1	-0.1	-0.1	
822	Object	-0.25	-0.25	-0.25	
823	Object	-0.25	-0.25	-0.25	
824	Object	-0.25	-0.25	-0.25	

Table: Area Section Assignments

Area	Section	MatProp
1	PL50	Default
2	PL50	Default
3	PL50	Default
5	PL50	Default
6	PL50	Default
7	PL50	Default
8	PL50	Default
9	PL50	Default
10	PL50	Default
12	PL50	Default
13	PL50	Default
14	PL50	Default
15	PL50	Default
16	PL50	Default
17	PL50	Default
19	PL50	Default
20	PL50	Default
21	PL50	Default
22	PL70	Default
23	PL70	Default
24	PL70	Default
25	PL70	Default
26	PL70	Default
29	PL50	Default
35	PL50	Default
41	PL50	Default
50	PL100	Default
51	PL100	Default
52	PL100	Default
54	PL100	Default
55	PL100	Default
56	PL100	Default
61	PL70	Default
62	PL70	Default
63	PL70	Default
64	PL70	Default
65	PL70	Default
76	PL70	Default
77	PL70	Default
78	PL70	Default

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
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ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

79	PL70	Default
80	PL70	Default
91	PL70	Default
92	PL70	Default
93	PL70	Default
94	PL70	Default
95	PL70	Default
106	PL70	Default
107	PL70	Default
108	PL70	Default
109	PL70	Default
110	PL70	Default
121	PL70	Default
122	PL70	Default
123	PL70	Default
124	PL70	Default
125	PL70	Default
131	PL100	Default
132	PL100	Default
133	PL70	Default
135	PL70	Default
195	PL50	Default
196	PL50	Default
197	PL50	Default
199	PL50	Default
200	PL50	Default
201	PL50	Default
202	PL50	Default
203	PL50	Default
204	PL50	Default
206	PL50	Default
207	PL50	Default
208	PL50	Default
211	PL50	Default
217	PL50	Default
221	PL100	Default
222	PL100	Default
223	PL100	Default
224	PL100	Default
225	PL50	Default
226	PL50	Default
227	PL50	Default
229	PL50	Default
230	PL50	Default
231	PL50	Default
232	PL50	Default
233	PL50	Default
234	PL50	Default
236	PL50	Default
237	PL50	Default
238	PL50	Default
239	PL50	Default
240	PL50	Default
241	PL50	Default
243	PL50	Default
244	PL50	Default
245	PL50	Default
248	PL50	Default
254	PL50	Default
260	PL50	Default
264	PL100	Default
265	PL100	Default
266	PL100	Default
267	PL100	Default
268	PL100	Default
269	PL100	Default
270	PL50	Default
271	PL50	Default
272	PL50	Default
274	PL50	Default
275	PL50	Default
276	PL50	Default
277	PL50	Default
278	PL50	Default
279	PL50	Default
281	PL50	Default

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
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ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

282	PL50	Default
283	PL50	Default
286	PL50	Default
292	PL50	Default
296	PL100	Default
297	PL100	Default
298	PL100	Default
299	PL100	Default
300	PL50	Default
301	PL50	Default
302	PL50	Default
304	PL50	Default
305	PL50	Default
306	PL50	Default
307	PL50	Default
308	PL50	Default
309	PL50	Default
311	PL50	Default
312	PL50	Default
313	PL50	Default
314	PL50	Default
315	PL50	Default
316	PL50	Default
318	PL50	Default
319	PL50	Default
320	PL50	Default
323	PL50	Default
329	PL50	Default
335	PL50	Default
339	PL100	Default
340	PL100	Default
341	PL100	Default
342	PL100	Default
343	PL100	Default
344	PL100	Default
345	PL50	Default
346	PL50	Default
347	PL50	Default
349	PL50	Default
350	PL50	Default
351	PL50	Default
352	PL50	Default
353	PL50	Default
354	PL50	Default
356	PL50	Default
357	PL50	Default
358	PL50	Default
361	PL50	Default
367	PL50	Default
371	PL100	Default
372	PL100	Default
373	PL100	Default
374	PL100	Default
375	PL50	Default
376	PL50	Default
377	PL50	Default
379	PL50	Default
380	PL50	Default
381	PL50	Default
382	PL50	Default
383	PL50	Default
384	PL50	Default
386	PL50	Default
387	PL50	Default
388	PL50	Default
389	PL50	Default
390	PL50	Default
391	PL50	Default
393	PL50	Default
394	PL50	Default
395	PL50	Default
398	PL50	Default
404	PL50	Default
410	PL50	Default
414	PL100	Default
415	PL100	Default

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
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ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

416	PL100	Default
417	PL100	Default
418	PL100	Default
419	PL100	Default
420	PL50	Default
421	PL50	Default
422	PL50	Default
424	PL50	Default
425	PL50	Default
426	PL50	Default
427	PL50	Default
428	PL50	Default
429	PL50	Default
431	PL50	Default
432	PL50	Default
433	PL50	Default
436	PL50	Default
442	PL50	Default
446	PL100	Default
447	PL100	Default
448	PL100	Default
449	PL100	Default
450	PL50	Default
451	PL50	Default
452	PL50	Default
454	PL50	Default
455	PL50	Default
456	PL50	Default
457	PL50	Default
458	PL50	Default
459	PL50	Default
461	PL50	Default
462	PL50	Default
463	PL50	Default
464	PL50	Default
465	PL50	Default
466	PL50	Default
468	PL50	Default
469	PL50	Default
470	PL50	Default
473	PL50	Default
479	PL50	Default
485	PL50	Default
489	PL100	Default
490	PL100	Default
491	PL100	Default
492	PL100	Default
493	PL100	Default
494	PL100	Default
495	PL50	Default
496	PL50	Default
497	PL50	Default
499	PL50	Default
500	PL50	Default
501	PL50	Default
502	PL50	Default
503	PL50	Default
504	PL50	Default
506	PL50	Default
507	PL50	Default
508	PL50	Default
511	PL50	Default
517	PL50	Default
521	PL100	Default
522	PL100	Default
523	PL100	Default
524	PL100	Default
525	PL50	Default
526	PL50	Default
527	PL50	Default
529	PL50	Default
530	PL50	Default
531	PL50	Default
532	PL50	Default
533	PL50	Default
534	PL50	Default

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
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ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

536	PL50	Default
537	PL50	Default
538	PL50	Default
539	PL50	Default
540	PL50	Default
541	PL50	Default
543	PL50	Default
544	PL50	Default
545	PL50	Default
548	PL50	Default
554	PL50	Default
560	PL50	Default
564	PL100	Default
565	PL100	Default
566	PL100	Default
567	PL100	Default
568	PL100	Default
569	PL100	Default
570	PL50	Default
571	PL50	Default
572	PL50	Default
574	PL50	Default
575	PL50	Default
576	PL50	Default
577	PL50	Default
578	PL50	Default
579	PL50	Default
581	PL50	Default
582	PL50	Default
583	PL50	Default
586	PL50	Default
592	PL50	Default
596	PL100	Default
597	PL100	Default
598	PL100	Default
599	PL100	Default
600	PL70	Default
601	PL70	Default
602	PL70	Default
603	PL70	Default
604	PL70	Default
610	PL100	Default
611	PL100	Default
612	PL70	Default
614	PL70	Default
641	PL100	Default
642	PL100	Default
643	PL100	Default
644	PL70	Default
645	PL70	Default
646	PL70	Default
647	PL70	Default
648	PL70	Default
649	PL70	Default
650	PL100	Default
651	PL100	Default
652	PL100	Default
653	PL100	Default
654	PL100	Default
655	PL100	Default
656	PL70	Default
657	PL70	Default
658	PL70	Default
659	PL70	Default
660	PL70	Default
661	PL70	Default
662	PL100	Default
663	PL100	Default
664	PL100	Default
665	PL100	Default
666	PL100	Default
667	PL100	Default
668	PL70	Default
669	PL70	Default
670	PL70	Default
671	PL70	Default

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672	PL70	Default
673	PL70	Default
674	PL100	Default
675	PL100	Default
676	PL100	Default
677	PL100	Default
678	PL100	Default
679	PL100	Default
680	PL70	Default
681	PL70	Default
682	PL70	Default
683	PL70	Default
684	PL70	Default
685	PL70	Default
686	PL100	Default
687	PL100	Default
688	PL100	Default
689	PL100	Default
690	PL100	Default
691	PL100	Default
692	PL70	Default
693	PL70	Default
694	PL70	Default
695	PL70	Default
696	PL70	Default
697	PL70	Default
698	PL100	Default
699	PL100	Default
700	PL100	Default
701	PL50	Default
702	PL50	Default
703	PL50	Default
704	PL50	Default
705	PL50	Default
706	PL50	Default
707	PL50	Default
708	PL50	Default
709	PL50	Default
710	PL50	Default
711	PL50	Default
712	PL50	Default
713	PL50	Default
714	PL50	Default
715	PL50	Default
716	PL50	Default
717	PL50	Default
718	PL50	Default
719	PL70	Default
720	PL70	Default
721	PL70	Default
722	PL70	Default
723	PL70	Default
724	PL50	Default
725	PL50	Default
726	PL50	Default
727	PL100	Default
728	PL100	Default
729	PL100	Default
730	PL100	Default
731	PL100	Default
732	PL100	Default
733	PL50	Default
734	PL50	Default
735	PL50	Default
736	PL50	Default
737	PL50	Default
738	PL50	Default
739	PL50	Default
740	PL50	Default
741	PL50	Default
742	PL50	Default
743	PL50	Default
744	PL50	Default
745	PL50	Default
746	PL50	Default
747	PL100	Default

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748	PL100	Default
749	PL100	Default
750	PL100	Default
751	PL100	Default
752	PL100	Default
753	PL100	Default
754	PL70	Default
755	PL70	Default
756	PL70	Default
757	PL70	Default
758	PL70	Default
759	PL70	Default
760	PL100	Default
761	PL100	Default
762	PL100	Default
763	PL70	Default
764	PL70	Default
765	PL70	Default
766	PL70	Default
767	PL70	Default
768	PL50	Default
769	PL50	Default
770	PL50	Default
771	PL50	Default
772	PL50	Default
773	PL50	Default
774	PL50	Default
775	PL50	Default
776	PL50	Default
777	PL50	Default
778	PL50	Default
779	PL50	Default
780	PL50	Default
781	PL50	Default
782	PL50	Default
783	PL50	Default
784	PL50	Default
785	PL50	Default
786	PL50	Default
787	PL50	Default
788	PL50	Default
789	PL100	Default
790	PL100	Default
791	PL100	Default
792	PL100	Default
793	PL100	Default
794	PL100	Default
795	PL50	Default
796	PL50	Default
797	PL50	Default
798	PL50	Default
799	PL50	Default
800	PL50	Default
801	PL50	Default
802	PL50	Default
803	PL50	Default
804	PL50	Default
805	PL50	Default
806	PL50	Default
807	PL50	Default
808	PL50	Default
809	PL100	Default
810	PL100	Default
811	PL100	Default
812	PL100	Default
813	PL100	Default
814	PL100	Default
815	PL100	Default
816	PL70	Default
817	PL70	Default
818	PL70	Default
819	PL70	Default
820	PL70	Default
821	PL70	Default
822	PL100	Default
823	PL100	Default

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824 PL100 Default

Table: Area Section Properties

Section	Material	MatAngle	AreaType	Type	DrillDOF	Thickness	BendThick
Arc	InComp	CoordSys	Color	TotalWt	TotalMass	F11Mod	F22Mod
F12Mod	M11Mod	M22Mod	M12Mod	V13Mod	V23Mod	MMod	WMod
GUID	Notes						
Degrees	Degrees						
	PL100	C35/45	0.	Shell	Shell-Thin	KN	KN-s2/m
White	1899.439	193.69	1.	1.	1.	1.	1.
1.	1.	1.	1.	1.		Added	01.10.2020
16:26:12							
	PL50	C35/45	0.	Shell	Shell-Thin	KN	KN-s2/m
White	1504.556	153.42	1.	1.	1.	1.	1.
1.	1.	1.	1.	1.		Added	01.10.2020
16:26:29							
	PL70	C35/45	0.	Shell	Shell-Thin	KN	KN-s2/m
Green	342.899	34.97	1.	1.	1.	1.	1.
1.	1.	1.	1.	1.		Added	01.10.2020
16:26:29							

Table: Area Section Property - Time Dependent

Section	TypeSize	AutoSFSize	UserValSize
PL100	Auto	1.	m
PL50	Auto	1.	
PL70	Auto	1.	

Table: Area Section Property Design Parameters

Section	RebarMat	RebarOpt
PL100	None	Default
PL50	None	Default
PL70	None	Default

Table: Auto Combination Option Data 01 - General

DesignType	AutoGen
Steel	Yes

Table: Auto Combination Option Data 02 - User Data

DesignType	LSType	LCName
Steel	Strength	G1
Steel	Strength	Q1unif
Steel	Strength	Q2unif
Steel	Strength	SIS+X slv
Steel	Strength	SIS+Y slv
Steel	Strength	Tb
Steel	Deflection	G1
Steel	Deflection	Q1unif
Steel	Deflection	Q2unif
Steel	Deflection	Tb

Table: Case - Modal 1 - General

Case	ModeType	MaxNumModes	MinNumModes	EigenShift	EigenCutoff	EigenTol
AutoShift				Cyc/sec	Cyc/sec	
Yes	AMODAL	Eigen	40	1	0.0000E+00	0.0000E+00
						1.0000E-09

Table: Case - Response Spectrum 1 - General

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DampingType	Case	ModalCombo	GMCf1	GMCf2	PerRigid	DirCombo	MotionType
	ConstDamp	EccenRatio	NumOverride				
			Cyc/sec	Cyc/sec			
Constant	SIS+X slv	CQC	1.0000E+00	0.0000E+00	SRSS	SRSS	Acceleration
	0.05	0.	0				
Constant	SIS+Y slv	CQC	1.0000E+00	0.0000E+00	SRSS	SRSS	Acceleration
	0.05	0.	0				

Table: Case - Response Spectrum 2 - Load Assignments

TransAccSF	Case	LoadType	LoadName	CoordSys	Function	Angle
						Degrees
m/sec2						
3.	SIS+X slv	Acceleration	U2	GLOBAL DARSENA FIUMICINO		0.
10.	SIS+X slv	Acceleration	U1	GLOBAL DARSENA FIUMICINO		0.
10.	SIS+Y slv	Acceleration	U2	GLOBAL DARSENA FIUMICINO		0.
3.	SIS+Y slv	Acceleration	U1	GLOBAL DARSENA FIUMICINO		0.

Table: Case - Static 1 - Load Assignments

Case	LoadType	LoadName	LoadSF
G1	Load pattern	G1	1.
Q1unif	Load pattern	Q1unif	1.
Q2unif	Load pattern	Q2unif	1.
Tb	Load pattern	Tb	12.9

Table: Combination Definitions

SteelDesign	ComboName	ComboType	AutoDesign	CaseType	CaseName	ScaleFactor
Notes		ConcDesign	AlumDesign	ColdDesign		GUID
None	SLU-1	Linear Add	No	Linear Static	G1	1.35
	None		None	None	9b15f5f7-2b4d-43a2-8821-86ff085842ea	
	SLU-1			Linear Static	Q1unif	1.5
	SLU-1			Linear Static	Tb	1.05
None	SLU-2	Linear Add	No	Linear Static	G1	1.35
	None		None	None	9b15f5f7-2b4d-43a2-8821-86ff085842ea	
	SLU-2			Linear Static	Q2unif	1.5
	SLU-2			Linear Static	Tb	1.05
None	SLU-3	Linear Add	No	Linear Static	G1	1.35
	None		None	None	9b15f5f7-2b4d-43a2-8821-86ff085842ea	
	SLU-3			Linear Static	Q1unif	1.05
	SLU-3			Linear Static	Tb	1.5
None	SLU-4	Linear Add	No	Linear Static	G1	1.35
	None		None	None	9b15f5f7-2b4d-43a2-8821-86ff085842ea	
	SLU-4			Linear Static	Q2unif	1.05
	SLU-4			Linear Static	Tb	1.5
None	SLV-X	Linear Add	No	Linear Static	G1	1.
	None		None	None	e789f964-2f95-4cab-85f3-d4a06a59d0bf	
	SLV-X			Linear Static	Q1unif	0.3
	SLV-X			Response Spectrum	SIS+X slv	1.
None	SLV-Y	Linear Add	No	Linear Static	G1	1.
	None		None	None	e789f964-2f95-4cab-85f3-d4a06a59d0bf	
	SLV-Y			Linear Static	Q1unif	0.3
	SLV-Y			Response Spectrum	SIS+Y slv	1.
None	INV-SLU-SLV	Envelope	No	Response Combo	SLU-1	1.
	None		None	None	5d378980-e7f2-4360-8c75-f08131ccabc2	
	INV-SLU-SLV			Response Combo	SLU-2	1.
	INV-SLU-SLV			Response Combo	SLU-3	1.
	INV-SLU-SLV			Response Combo	SLU-4	1.
	INV-SLU-SLV			Response Combo	SLV-X	1.
	INV-SLU-SLV			Response Combo	SLV-Y	1.

Table: Connectivity - Area

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AreaArea	Area Volume	NumJoints CentroidX	Joint1 CentroidY	Joint2 CentroidZ	Joint3	Joint4 GUID	Perimeter m
m2	m3	m	m	m			
	1	4	1	4	3	2	1.7
0.175	0.0875	-7.5	3.25	0. 44493583-c9ba-40f2-8706-44280817db83			
	2	4	5	8	7	6	1.7
0.175	0.0875	-7.5	1.25	0. c3394927-ed83-4788-b181-4072a95f33c7			
	3	4	9	12	11	10	1.7
0.175	0.0875	-7.5	2.25	0. 4c99cd06-64ca-4e6a-a408-a4267266cb9e			
	5	4	14	15	8	5	1.7
0.175	0.0875	-7.5	0.75	0. 9de31d4b-bff1-4c1d-8e09-82bd3ef08c84			
	6	4	10	11	4	1	1.7
0.175	0.0875	-7.5	2.75	0. ccc5c9f3-9e07-488f-a6fe-a445547e5bfa			
	7	4	6	7	12	9	1.7
0.175	0.0875	-7.5	1.75	0. 75845325-cd19-4360-adaa-01f7c0ee2354			
	8	4	17	1	2	18	2.975
0.49375	0.246875	-8.16875	3.25	0. 45281cca-0323-4411-9144-86cde66e1825			
	9	4	19	5	6	20	2.975
0.49375	0.246875	-8.16875	1.25	0. 275a7790-06a0-4821-82fb-ac5743464159			
	10	4	21	9	10	22	2.975
0.49375	0.246875	-8.16875	2.25	0. 2da369b5-664b-4e3f-8a2d-c8359db836cd			
	12	4	24	14	5	19	2.975
0.49375	0.246875	-8.16875	0.75	0. feda9589-5d95-494b-975d-1969f81a4b34			
	13	4	22	10	1	17	2.975
0.49375	0.246875	-8.16875	2.75	0. f671646d-16bb-49d4-bcfe-75dd7aed07a8			
	14	4	20	6	9	21	2.975
0.49375	0.246875	-8.16875	1.75	0. e742a88c-b5de-4f0c-b806-187c4f36c237			
	15	4	25	17	18	26	2.975
0.49375	0.246875	-9.15625	3.25	0. a71fd55f-69d0-4c19-b41d-6daf6232aa91			
	16	4	27	19	20	28	2.975
0.49375	0.246875	-9.15625	1.25	0. e8e8b471-f62d-43cd-9e09-358c89cc167d			
	17	4	29	21	22	30	2.975
0.49375	0.246875	-9.15625	2.25	0. 9cad7d44-a7e1-42f7-800e-263eb5093032			
	19	4	32	24	19	27	2.975
0.49375	0.246875	-9.15625	0.75	0. 91e6bb03-b760-44ef-a734-80a4473b4b5a			
	20	4	30	22	17	25	2.975
0.49375	0.246875	-9.15625	2.75	0. 38f06c5e-03a6-4ba3-8388-15f4d5a7eabf			
	21	4	28	20	21	29	2.975
0.49375	0.246875	-9.15625	1.75	0. 2164d000-10b2-4821-b859-1c01613b6092			
	22	4	33	29	30	34	2.4
0.35	0.245	-10.	2.25	0. be2d1fc1-aca0-4dd9-a7bb-e26b9da0e1cb			
	23	4	34	30	25	35	2.4
0.35	0.245	-10.	2.75	0. 65ac404f-3cb6-4f53-bedb-7abdf36d8568			
	24	4	36	28	29	33	2.4
0.35	0.245	-10.	1.75	0. b9eb1b45-ffc5-4236-a5f1-3ceca0978427			
	25	4	37	32	27	38	2.4
0.35	0.245	-10.	0.75	0. 78ce7a87-163a-4416-947b-93f8fa006ad9			
	26	4	38	27	28	36	2.4
0.35	0.245	-10.	1.25	0. d3e934ce-03db-451d-97e0-79bf29ce0203			
	29	4	47	50	15	14	1.7
0.175	0.0875	-7.5	0.25	0. 7cf40cc9-9bae-4354-8a7a-1c074a1972aa			
	35	4	55	47	14	24	2.975
0.49375	0.246875	-8.16875	0.25	0. d15fe273-9926-4df5-8650-92a6d220139b			
	41	4	61	55	24	32	2.975
0.49375	0.246875	-9.15625	0.25	0. 2a9e5d95-f0ee-4b68-897e-eca01b0b073e			
	50	4	69	70	50	47	2.3
0.28	0.28	-7.5	-0.4	0. 2177296d-e42c-4814-a393-62e72c73afd3			
	51	4	71	69	47	55	3.575
0.79	0.79	-8.16875	-0.4	0. 95c43e67-c3f7-4abc-8335-51326aba33ed			
	52	4	72	71	55	61	3.575
0.79	0.79	-9.15625	-0.4	0. 5e8c5cd7-451b-4ecd-85db-908eaf38df32			
	54	4	2	3	77	76	2.9
0.385	0.385	-7.5	4.05	0. 2cd24da6-6068-41f9-b897-782624582143			
	55	4	18	2	76	78	4.175
1.08625	1.08625	-8.16875	4.05	0. 407cad82-ae37-4895-8e99-b1b6650f0570			
	56	4	26	18	78	75	4.175
1.08625	1.08625	-9.15625	4.05	0. 329d18a2-2bcf-43d4-b7bd-37f1d5e44092			
	61	4	81	84	83	82	2.4
0.35	0.245	-5.	2.25	0. ba95ef21-e1d9-4a0d-8fea-321c089ae00d			
	62	4	82	83	86	85	2.4
0.35	0.245	-5.	2.75	0. abe8fc68-d689-4aff-ad70-b0cf0a74e4f9			
	63	4	87	88	84	81	2.4
0.35	0.245	-5.	1.75	0. a6dae49e-42d9-478b-8384-5535a7b8585b			
	64	4	89	92	91	90	2.4
0.35	0.245	-5.	0.75	0. 34cb1c2a-9027-46e7-a1b0-f3ab4d4c6ffe			

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	65	4	90	91	88	87	2.4
0.35	0.245	-5.	1.25	0.	70cc7a65-8a9f-408d-b2f1-12590eae9a79		
	76	4	113	116	115	114	2.4
0.35	0.245	-4.424E-09	2.25	0.	e59b51d9-fb2a-47b3-bbc7-bb3ab146f50f		
	77	4	114	115	118	117	2.4
0.35	0.245	-4.374E-09	2.75	0.	4d5ea773-af68-41ef-86b2-bafb170c78a6		
	78	4	119	120	116	113	2.4
0.35	0.245	-4.393E-09	1.75	0.	67ffb66d-2b3f-49a4-9fa5-eb73d329e5f8		
	79	4	121	124	123	122	2.4
0.35	0.245	-4.377E-09	0.75	0.	771ba481-d326-4199-b5e7-c861fd717627		
	80	4	122	123	120	119	2.4
0.35	0.245	-4.375E-09	1.25	0.	2ecbe35d-0857-4790-879c-c7b31bbfc205		
	91	4	145	148	147	146	2.4
0.35	0.245	5.	2.25	0.	0bdd3ec0-9d33-4c01-8cfa-d3d14df23aa5		
	92	4	146	147	150	149	2.4
0.35	0.245	5.	2.75	0.	09ed3653-906d-4662-9752-8260b80fc9b0		
	93	4	151	152	148	145	2.4
0.35	0.245	5.	1.75	0.	0c5cac2f-ad1f-4b4d-9eaf-1b78cd679770		
	94	4	153	156	155	154	2.4
0.35	0.245	5.	0.75	0.	8cdd92ac-769a-4d89-9790-ff20ac1a0774		
	95	4	154	155	152	151	2.4
0.35	0.245	5.	1.25	0.	dfee0a8f-302d-4fab-8dd2-d8a64fc0f5ea		
	106	4	177	180	179	178	2.4
0.35	0.245	10.	2.25	0.	e6673f03-a69b-4ddf-b1e2-6f899e7ceced		
	107	4	178	179	182	181	2.4
0.35	0.245	10.	2.75	0.	d4aee5b0-103a-4a3e-8c1f-5f36d7c657d0		
	108	4	183	184	180	177	2.4
0.35	0.245	10.	1.75	0.	3bff4e84-322f-480c-b390-db9f971dc20a		
	109	4	185	188	187	186	2.4
0.35	0.245	10.	0.75	0.	a0283379-5573-4ead-aa11-17489fa4e916		
	110	4	186	187	184	183	2.4
0.35	0.245	10.	1.25	0.	4fc08deb-a69f-48f3-b208-0dff795cdbe2		
	121	4	209	212	211	210	1.7
0.175	0.1225	-19.825	2.25	0.	8b648de2-db32-4000-babc-283548e87cff		
	122	4	210	211	214	213	1.7
0.175	0.1225	-19.825	2.75	0.	80dfb0b3-17d3-4029-a4f9-4321f122d841		
	123	4	215	216	212	209	1.7
0.175	0.1225	-19.825	1.75	0.	060bb170-3759-47ad-84a6-f2cf1ad1488d		
	124	4	217	220	219	218	1.7
0.175	0.1225	-19.825	0.75	0.	c41e7f4e-2c80-4bb9-8dbc-363226ff9e0c		
	125	4	218	219	216	215	1.7
0.175	0.1225	-19.825	1.25	0.	bacb36c4-c8de-408e-b012-855187f1efbc		
	131	4	233	236	235	234	2.3
0.28	0.28	-19.825	-0.4	0.	801b8692-b562-4fdf-99c5-f6185ce12af8		
	132	4	237	240	239	238	2.9
0.385	0.385	-19.825	4.05	0.	1d18e558-2b9f-458a-87b1-9a99e13a970b		
	133	4	213	214	240	237	1.7
0.175	0.1225	-19.825	3.25	0.	cb05a5d9-e25c-44d3-aafe-33db06134f42		
	135	4	234	235	220	217	1.7
0.175	0.1225	-19.825	0.25	0.	01274c53-c579-4715-ac2b-29595d307b33		
	195	4	313	85	105	314	2.975
0.49375	0.246875	-5.84375	3.25	0.	31dae62e-04dc-4146-b570-1799b6a1d624		
	196	4	315	90	87	316	2.975
0.49375	0.246875	-5.84375	1.25	0.	34d9d370-ade3-468a-8b86-e4a2fa0a4e4e		
	197	4	317	81	82	318	2.975
0.49375	0.246875	-5.84375	2.25	0.	11b47d59-db35-4b8d-9062-7794972b76ea		
	199	4	320	89	90	315	2.975
0.49375	0.246875	-5.84375	0.75	0.	cb81108e-390a-4ade-85ea-5eafad456446		
	200	4	318	82	85	313	2.975
0.49375	0.246875	-5.84375	2.75	0.	2dd0a51e-b0d6-421a-95df-b4372f665f50		
	201	4	316	87	81	317	2.975
0.49375	0.246875	-5.84375	1.75	0.	cafb1fcc-0663-42cb-add5-f64bf4d72713		
	202	4	4	313	314	3	2.975
0.49375	0.246875	-6.83125	3.25	0.	321369d5-ce95-46fc-bf93-450412aa0fb1		
	203	4	8	315	316	7	2.975
0.49375	0.246875	-6.83125	1.25	0.	bc2cda7d-787c-450f-b80b-dced09674a73		
	204	4	12	317	318	11	2.975
0.49375	0.246875	-6.83125	2.25	0.	f800eb4e-8b07-4287-8254-8e8adb74d3ea		
	206	4	15	320	315	8	2.975
0.49375	0.246875	-6.83125	0.75	0.	00598966-e772-4927-9753-7e1499506a6d		
	207	4	11	318	313	4	2.975
0.49375	0.246875	-6.83125	2.75	0.	fdfe464e-367f-4ccc-9297-301610c72abb		
	208	4	7	316	317	12	2.975
0.49375	0.246875	-6.83125	1.75	0.	f96dd903-041d-4df6-b364-9b0943cd46c5		
	211	4	325	109	89	320	2.975
0.49375	0.246875	-5.84375	0.25	0.	008d2635-e173-4966-a398-d955cf46e7e3		

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

	217	4	50	325	320	15	2.975
0.49375	0.246875	-6.83125	0.25	0.	040162d6-d6e6-48e9-b104-ae1207ef99f9		
	221	4	327	111	109	325	3.575
0.79	0.79	-5.84375	-0.4	0.	9f188fa0-9d57-4d44-8ed8-ee9f857e5d00		
	222	4	70	327	325	50	3.575
0.79	0.79	-6.83125	-0.4	0.	c02bfcfa-6065-46a7-80f6-e67da9608aee		
	223	4	314	105	106	328	4.175
1.08625	1.08625	-5.84375	4.05	0.	f16d32a4-d1df-4980-904f-5a2e0a480c61		
	224	4	3	314	328	77	4.175
1.08625	1.08625	-6.83125	4.05	0.	9b86bd9c-d3dd-46c0-a99e-bfe50e4c0f65		
	225	4	329	332	331	330	1.7
0.175	0.0875	-2.5	3.25	0.	afdf8353-7b61-46dc-9895-d11084105a12		
	226	4	333	336	335	334	1.7
0.175	0.0875	-2.5	1.25	0.	d384414f-134f-4296-bb2b-7d05c37c6dc4		
	227	4	337	340	339	338	1.7
0.175	0.0875	-2.5	2.25	0.	d87ec8e8-6b14-4317-900a-6cd13a1dcb20		
	229	4	342	343	336	333	1.7
0.175	0.0875	-2.5	0.75	0.	ecb8f702-2ad6-4495-9a98-22cea8d51056		
	230	4	338	339	332	329	1.7
0.175	0.0875	-2.5	2.75	0.	8af3455f-1c13-4b0b-9766-14ef655fbe8c		
	231	4	334	335	340	337	1.7
0.175	0.0875	-2.5	1.75	0.	c6ee9eae-973b-4d15-8569-b1874fda497f		
	232	4	345	329	330	346	2.975
0.49375	0.246875	-3.16875	3.25	0.	aabb2cdb-e9f8-48d9-8cc6-b2928b428131		
	233	4	347	333	334	348	2.975
0.49375	0.246875	-3.16875	1.25	0.	e5a915ad-481b-45ae-9c14-75b3ea711548		
	234	4	349	337	338	350	2.975
0.49375	0.246875	-3.16875	2.25	0.	4a5f14d5-7c69-42f7-8146-ac0f2e181e5c		
	236	4	352	342	333	347	2.975
0.49375	0.246875	-3.16875	0.75	0.	47a45452-f5b5-4308-b697-bcaa6d0bb983		
	237	4	350	338	329	345	2.975
0.49375	0.246875	-3.16875	2.75	0.	d3ab0bfc-68fd-421a-88f1-8abd84c28994		
	238	4	348	334	337	349	2.975
0.49375	0.246875	-3.16875	1.75	0.	1354d82e-846f-45f9-bc26-bef9a4131fe5		
	239	4	86	345	346	108	2.975
0.49375	0.246875	-4.15625	3.25	0.	0c958446-537d-4d31-a8d9-cee1fc99c662		
	240	4	91	347	348	88	2.975
0.49375	0.246875	-4.15625	1.25	0.	359e9eb8-6d37-4c3f-alb1-02b2ebc2c440		
	241	4	84	349	350	83	2.975
0.49375	0.246875	-4.15625	2.25	0.	30fa92ab-add7-4c54-b0e5-3f1b67f057b8		
	243	4	92	352	347	91	2.975
0.49375	0.246875	-4.15625	0.75	0.	34e35c5d-5663-4767-8bbd-3e837648a70d		
	244	4	83	350	345	86	2.975
0.49375	0.246875	-4.15625	2.75	0.	cfb55f27-e922-49b0-8f50-8b1c21b85514		
	245	4	88	348	349	84	2.975
0.49375	0.246875	-4.15625	1.75	0.	90c8095f-b762-474f-a25b-bf11591cf9c9		
	248	4	361	364	343	342	1.7
0.175	0.0875	-2.5	0.25	0.	711fa492-b7b8-42d3-acc4-1aae048fe288		
	254	4	369	361	342	352	2.975
0.49375	0.246875	-3.16875	0.25	0.	d16eaecc-871e-4f15-a229-9653c476558e		
	260	4	110	369	352	92	2.975
0.49375	0.246875	-4.15625	0.25	0.	565754c6-a2d7-4000-bae7-d7df8692cfcb		
	264	4	371	372	364	361	2.3
0.28	0.28	-2.5	-0.4	0.	d1ac6a5c-422a-497d-ac0b-34deef1c1478		
	265	4	373	371	361	369	3.575
0.79	0.79	-3.16875	-0.4	0.	21b9d098-b7df-4300-8584-ed56dd50fd9c		
	266	4	112	373	369	110	3.575
0.79	0.79	-4.15625	-0.4	0.	1c9b6ef2-2b70-4e0e-81e2-bd851d05d46b		
	267	4	330	331	375	374	2.9
0.385	0.385	-2.5	4.05	0.	fda3cfae-f1cb-4901-b139-85d4a16263a3		
	268	4	346	330	374	376	4.175
1.08625	1.08625	-3.16875	4.05	0.	fa9a622e-97ae-4b31-b5cc-9dcda703310e		
	269	4	108	346	376	107	4.175
1.08625	1.08625	-4.15625	4.05	0.	2e1b1b8e-aa9b-40b4-83e0-7be6d4594cf2		
	270	4	377	117	137	378	2.975
0.49375	0.246875	-0.84375	3.25	0.	f424cecd-0988-4c76-83fa-199fa78e3530		
	271	4	379	122	119	380	2.975
0.49375	0.246875	-0.84375	1.25	0.	7010b4b3-3b20-4be4-ac38-7d14a8a0547e		
	272	4	381	113	114	382	2.975
0.49375	0.246875	-0.84375	2.25	0.	6ef1f254-e07f-43c8-b85d-5f21572f757b		
	274	4	384	121	122	379	2.975
0.49375	0.246875	-0.84375	0.75	0.	0f68666f-1c03-4758-bffa-8aa56c77c5e1		
	275	4	382	114	117	377	2.975
0.49375	0.246875	-0.84375	2.75	0.	03112b7d-98b9-496c-9248-95e9df034a39		
	276	4	380	119	113	381	2.975
0.49375	0.246875	-0.84375	1.75	0.	3b5d4029-68a0-4626-a17e-00e582759476		

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

	277	4	332	377	378	331	2.975
0.49375	0.246875	-1.83125	3.25	0.	e1e33b8f-59da-469b-88ad-1c85f4a0507a		
	278	4	336	379	380	335	2.975
0.49375	0.246875	-1.83125	1.25	0.	bb4de2e1-2545-4233-b3c9-dbe8dd3510d8		
	279	4	340	381	382	339	2.975
0.49375	0.246875	-1.83125	2.25	0.	eb7f1f75-0674-477c-ac07-500c5938fe33		
	281	4	343	384	379	336	2.975
0.49375	0.246875	-1.83125	0.75	0.	44946252-ad62-425a-a93d-aa20de565439		
	282	4	339	382	377	332	2.975
0.49375	0.246875	-1.83125	2.75	0.	89bbd6c0-2295-4f84-b0b3-c57f0ef78046		
	283	4	335	380	381	340	2.975
0.49375	0.246875	-1.83125	1.75	0.	2216269e-30c4-454e-a998-5e2d0b8ff845		
	286	4	389	141	121	384	2.975
0.49375	0.246875	-0.84375	0.25	0.	54ff9abc-2ea7-4eed-alca-7374028018b0		
	292	4	364	389	384	343	2.975
0.49375	0.246875	-1.83125	0.25	0.	3622086c-fb59-4f58-9ec9-8fb227fbc151		
	296	4	391	143	141	389	3.575
0.79	0.79	-0.84375	-0.4	0.	81e0183f-da2b-4e13-87e5-46450e81db7c		
	297	4	372	391	389	364	3.575
0.79	0.79	-1.83125	-0.4	0.	0d41ca8f-48fa-4658-bdd3-eb77413c0f65		
	298	4	378	137	138	392	4.175
1.08625	1.08625	-0.84375	4.05	0.	523ee8a8-afc5-45a1-809a-97f769506598		
	299	4	331	378	392	375	4.175
1.08625	1.08625	-1.83125	4.05	0.	f05817bf-a451-4655-9ca7-77805d422bd9		
	300	4	393	396	395	394	1.7
0.175	0.0875	2.5	3.25	0.	5f0fb353-eb17-4f15-9ee8-f761aafcecl1a		
	301	4	397	400	399	398	1.7
0.175	0.0875	2.5	1.25	0.	763596b5-4801-4512-870e-1ddfb0346bb4		
	302	4	401	404	403	402	1.7
0.175	0.0875	2.5	2.25	0.	98257119-3564-4e90-82b1-8e7704aa166a		
	304	4	406	407	400	397	1.7
0.175	0.0875	2.5	0.75	0.	54f51e34-17ca-4644-b549-0f5899207851		
	305	4	402	403	396	393	1.7
0.175	0.0875	2.5	2.75	0.	5bab8003-6fc0-4b2a-9b4e-da5c9d595eb9		
	306	4	398	399	404	401	1.7
0.175	0.0875	2.5	1.75	0.	d6b741db-566f-4e16-beb2-c68d58643ebc		
	307	4	409	393	394	410	2.975
0.49375	0.246875	1.83125	3.25	0.	517173ef-bd93-45a9-a73a-5c08cf7baf28		
	308	4	411	397	398	412	2.975
0.49375	0.246875	1.83125	1.25	0.	20b9e280-c456-43d8-8407-8a8234b9331b		
	309	4	413	401	402	414	2.975
0.49375	0.246875	1.83125	2.25	0.	563ffd98-f4c7-4389-a9b2-2b389da197d9		
	311	4	416	406	397	411	2.975
0.49375	0.246875	1.83125	0.75	0.	ffb89108-826b-4b94-8317-c2246006eae7		
	312	4	414	402	393	409	2.975
0.49375	0.246875	1.83125	2.75	0.	599fbdc7-0d98-452c-a9c2-b236877f49a6		
	313	4	412	398	401	413	2.975
0.49375	0.246875	1.83125	1.75	0.	beaacc1d-fe60-4b42-9d6f-8bf29b6e6879		
	314	4	118	409	410	140	2.975
0.49375	0.246875	0.84375	3.25	0.	5a776dd0-1d3f-4ebb-8415-65ef6e2ab593		
	315	4	123	411	412	120	2.975
0.49375	0.246875	0.84375	1.25	0.	5c17c6cc-e0a4-4b3b-9a2a-a4d2e0ec2036		
	316	4	116	413	414	115	2.975
0.49375	0.246875	0.84375	2.25	0.	35399c32-666d-4ef9-af05-dd7491210caf		
	318	4	124	416	411	123	2.975
0.49375	0.246875	0.84375	0.75	0.	a1733766-0a21-4717-a143-b9893ef27f43		
	319	4	115	414	409	118	2.975
0.49375	0.246875	0.84375	2.75	0.	4ad363e0-1318-4d24-b1a0-cf306d80e007		
	320	4	120	412	413	116	2.975
0.49375	0.246875	0.84375	1.75	0.	48972895-f512-4dd5-80d3-9f48502d933c		
	323	4	425	428	407	406	1.7
0.175	0.0875	2.5	0.25	0.	6852c39d-81df-405c-b491-f680c6e4a472		
	329	4	433	425	406	416	2.975
0.49375	0.246875	1.83125	0.25	0.	cd97e2bc-7340-4285-b32e-897562538fd3		
	335	4	142	433	416	124	2.975
0.49375	0.246875	0.84375	0.25	0.	13b5b86d-5ea7-4556-94ef-0a4446fbc6f6		
	339	4	435	436	428	425	2.3
0.28	0.28	2.5	-0.4	0.	027a0df8-0a36-4bce-9b0e-45650426a86d		
	340	4	437	435	425	433	3.575
0.79	0.79	1.83125	-0.4	0.	cca5a32d-b2cc-4a2a-83d9-eda53f384848		
	341	4	144	437	433	142	3.575
0.79	0.79	0.84375	-0.4	0.	21f470aa-d294-40b3-977e-2fecdc3c496b1		
	342	4	394	395	439	438	2.9
0.385	0.385	2.5	4.05	0.	b84fd19a-8616-4a3c-8553-5d96d827687f		
	343	4	410	394	438	440	4.175
1.08625	1.08625	1.83125	4.05	0.	85a2d16b-459b-4da6-82fd-5c5a1c930146		

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ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

	344	4	140	410	440	139	4.175
1.08625	1.08625	0.84375	4.05	0.	9c1d7947-d513-4e5c-930a-92d9b90c3f67		
	345	4	441	149	169	442	2.975
0.49375	0.246875	4.15625	3.25	0.	029e98e5-54f5-4363-b6de-486861767528		
	346	4	443	154	151	444	2.975
0.49375	0.246875	4.15625	1.25	0.	e457fca1-1f9a-4be7-a12d-52a0c4e39e8a		
	347	4	445	145	146	446	2.975
0.49375	0.246875	4.15625	2.25	0.	ed511f90-8188-4017-8148-cf0d7b836ce0		
	349	4	448	153	154	443	2.975
0.49375	0.246875	4.15625	0.75	0.	eb917154-eb65-4e01-ae66-d0f56d3c3842		
	350	4	446	146	149	441	2.975
0.49375	0.246875	4.15625	2.75	0.	de73667a-c5c5-4805-85b3-f095e286d08a		
	351	4	444	151	145	445	2.975
0.49375	0.246875	4.15625	1.75	0.	4046afcd-23ae-428e-aa05-d00fec74ae43		
	352	4	396	441	442	395	2.975
0.49375	0.246875	3.16875	3.25	0.	e8009229-3ac5-4c08-a149-e68811ba5796		
	353	4	400	443	444	399	2.975
0.49375	0.246875	3.16875	1.25	0.	1bd5ab4e-9d41-4111-a8ca-41c03a127c90		
	354	4	404	445	446	403	2.975
0.49375	0.246875	3.16875	2.25	0.	3dfe10f6-fbc3-4663-9fce-8630d1988e04		
	356	4	407	448	443	400	2.975
0.49375	0.246875	3.16875	0.75	0.	e9f6a247-f481-48c1-816b-dc189ef32cd1		
	357	4	403	446	441	396	2.975
0.49375	0.246875	3.16875	2.75	0.	5f10ab3c-9b98-425b-9782-9404cfb11408		
	358	4	399	444	445	404	2.975
0.49375	0.246875	3.16875	1.75	0.	dd2a3532-3b87-49dd-a17e-3bb5e55b5b86		
	361	4	453	173	153	448	2.975
0.49375	0.246875	4.15625	0.25	0.	07b771e7-5f82-48d0-a4a5-2f34448e3aeb		
	367	4	428	453	448	407	2.975
0.49375	0.246875	3.16875	0.25	0.	192e74ec-eeaa-4eff-b9a5-e3c528644a50		
	371	4	455	175	173	453	3.575
0.79	0.79	4.15625	-0.4	0.	99e46800-10b1-4377-b78b-b99a0d2df677		
	372	4	436	455	453	428	3.575
0.79	0.79	3.16875	-0.4	0.	a8ad6598-ae40-43e2-9d2b-55bc27eca505		
	373	4	442	169	170	456	4.175
1.08625	1.08625	4.15625	4.05	0.	cc27734e-c866-4004-99f8-33fff3c507b9		
	374	4	395	442	456	439	4.175
1.08625	1.08625	3.16875	4.05	0.	2b0728a3-d108-4670-aa7c-df574e0f8dcf		
	375	4	457	460	459	458	1.7
0.175	0.0875	7.5	3.25	0.	84e0772e-58f2-47ab-be7c-9c0954a75718		
	376	4	461	464	463	462	1.7
0.175	0.0875	7.5	1.25	0.	83a6d370-f826-48a7-a268-e491e4d1b33a		
	377	4	465	468	467	466	1.7
0.175	0.0875	7.5	2.25	0.	cb7fcac7-8761-4875-a78b-6b1462e7ef8b		
	379	4	470	471	464	461	1.7
0.175	0.0875	7.5	0.75	0.	3ffcea87-b9d2-4459-a6a6-9401987eab3e		
	380	4	466	467	460	457	1.7
0.175	0.0875	7.5	2.75	0.	16d74178-bbc6-4c98-b8a5-7fd2fd8ae9d4		
	381	4	462	463	468	465	1.7
0.175	0.0875	7.5	1.75	0.	c114947e-4d3f-46b4-96e6-32368ad87a9b		
	382	4	473	457	458	474	2.975
0.49375	0.246875	6.83125	3.25	0.	82a46582-d6b3-49b3-b85f-38fa542fdc9c		
	383	4	475	461	462	476	2.975
0.49375	0.246875	6.83125	1.25	0.	0c33e0f9-5208-4265-b614-9004ab59caf1		
	384	4	477	465	466	478	2.975
0.49375	0.246875	6.83125	2.25	0.	2c6df777-01f0-44f8-8c1a-40969c44e36b		
	386	4	480	470	461	475	2.975
0.49375	0.246875	6.83125	0.75	0.	cfe668cd-d014-4f4d-ac73-992334db7a23		
	387	4	478	466	457	473	2.975
0.49375	0.246875	6.83125	2.75	0.	3c7457cd-4c89-4c8a-92bc-af51c420e1b8		
	388	4	476	462	465	477	2.975
0.49375	0.246875	6.83125	1.75	0.	8012ca9e-d152-4965-a4f4-1ad6bef65442		
	389	4	150	473	474	172	2.975
0.49375	0.246875	5.84375	3.25	0.	d17fd5e9-91d8-407b-8560-d0caf9756b25		
	390	4	155	475	476	152	2.975
0.49375	0.246875	5.84375	1.25	0.	4821b320-ef16-4aa1-a4e9-3145d12c3da3		
	391	4	148	477	478	147	2.975
0.49375	0.246875	5.84375	2.25	0.	eb553dc2-b10b-4215-8de4-290ff64c4f54		
	393	4	156	480	475	155	2.975
0.49375	0.246875	5.84375	0.75	0.	7b63f021-0fc0-4792-ad90-15cb0bc6f8df		
	394	4	147	478	473	150	2.975
0.49375	0.246875	5.84375	2.75	0.	cf2b2924-491c-4116-873d-6ddbdee800b8		
	395	4	152	476	477	148	2.975
0.49375	0.246875	5.84375	1.75	0.	6fc477fd-a13f-46d3-b038-53e46e26e25f		
	398	4	489	492	471	470	1.7
0.175	0.0875	7.5	0.25	0.	595b1a1d-e052-49ed-a893-2d4aad91a5c5		

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

	404	4	497	489	470	480	2.975
0.49375	0.246875	6.83125	0.25	0.	f1b7e011-3289-4411-805a-e13ed25832ba		
	410	4	174	497	480	156	2.975
0.49375	0.246875	5.84375	0.25	0.	081bdb46-f648-4e38-b8c4-2d8443fb44dd		
	414	4	499	500	492	489	2.3
0.28	0.28	7.5	-0.4	0.	49c12951-7070-4e5e-be6b-4963a5ca74b1		
	415	4	501	499	489	497	3.575
0.79	0.79	6.83125	-0.4	0.	fb3e2759-1c4d-4c11-90d9-95d135f2c2b3		
	416	4	176	501	497	174	3.575
0.79	0.79	5.84375	-0.4	0.	a5db2165-bf36-435e-b34d-d0c1d9423d19		
	417	4	458	459	503	502	2.9
0.385	0.385	7.5	4.05	0.	c1c0dcb8-3757-45c1-ae61-7b87a1f0c5fa		
	418	4	474	458	502	504	4.175
1.08625	1.08625	6.83125	4.05	0.	21684bc8-45e3-48ce-99b5-db630f9b11c0		
	419	4	172	474	504	171	4.175
1.08625	1.08625	5.84375	4.05	0.	573d8824-dd82-4502-9432-7cc75ba4b9e6		
	420	4	505	181	201	506	2.975
0.49375	0.246875	9.15625	3.25	0.	727e5d38-41c8-4f52-8545-d269d71ccb79		
	421	4	507	186	183	508	2.975
0.49375	0.246875	9.15625	1.25	0.	27d303c1-fef2-4714-a63f-5dd01070bf05		
	422	4	509	177	178	510	2.975
0.49375	0.246875	9.15625	2.25	0.	c2420d31-ca80-4dc6-8bbc-21e09af96061		
	424	4	512	185	186	507	2.975
0.49375	0.246875	9.15625	0.75	0.	96668dd2-494e-4e5b-992d-1a5cd06a70ef		
	425	4	510	178	181	505	2.975
0.49375	0.246875	9.15625	2.75	0.	5a0321c5-96b6-4eef-a11f-3c30664ce9cc		
	426	4	508	183	177	509	2.975
0.49375	0.246875	9.15625	1.75	0.	07541134-0bc4-4687-b892-21b1fa30a4db		
	427	4	460	505	506	459	2.975
0.49375	0.246875	8.16875	3.25	0.	eaba177d-c319-4e79-b6d8-68fc5a8d1115		
	428	4	464	507	508	463	2.975
0.49375	0.246875	8.16875	1.25	0.	8e6caf32-6dc2-445c-bd5d-ad7c87c0950b		
	429	4	468	509	510	467	2.975
0.49375	0.246875	8.16875	2.25	0.	01891f26-69bf-4097-bb46-e795a3a0c1b3		
	431	4	471	512	507	464	2.975
0.49375	0.246875	8.16875	0.75	0.	afb1357f-b304-434e-b943-356a5a0f64ff		
	432	4	467	510	505	460	2.975
0.49375	0.246875	8.16875	2.75	0.	8f632abe-4234-4700-afc3-3a9e93675865		
	433	4	463	508	509	468	2.975
0.49375	0.246875	8.16875	1.75	0.	cd165a3a-ccb6-4248-802a-23ce1f47155d		
	436	4	517	205	185	512	2.975
0.49375	0.246875	9.15625	0.25	0.	f089c0d7-efab-4ffa-99ea-3c3f9a64f385		
	442	4	492	517	512	471	2.975
0.49375	0.246875	8.16875	0.25	0.	2dec72c1-54a2-4163-9d47-6ffcd7978de		
	446	4	519	207	205	517	3.575
0.79	0.79	9.15625	-0.4	0.	65564125-ad66-443d-b9b5-86ed06bdd5da		
	447	4	500	519	517	492	3.575
0.79	0.79	8.16875	-0.4	0.	40d32b02-f388-446a-9aaf-9e4862af57ae		
	448	4	506	201	202	520	4.175
1.08625	1.08625	9.15625	4.05	0.	767fde88-643d-423d-b216-f1ea92081198		
	449	4	459	506	520	503	4.175
1.08625	1.08625	8.16875	4.05	0.	4035b5d3-05af-48d0-99a8-5470ea6ceb89		
	450	4	521	524	523	522	1.7
0.175	0.0875	-17.5	3.25	0.	6e30e578-ef08-4b84-8e84-c9e0f6d248e4		
	451	4	525	528	527	526	1.7
0.175	0.0875	-17.5	1.25	0.	e385a2ef-4f14-4b96-aa9c-ce1fa79c8620		
	452	4	529	532	531	530	1.7
0.175	0.0875	-17.5	2.25	0.	33cd7bde-7bfd-49c5-8ec6-01fe00403628		
	454	4	534	535	528	525	1.7
0.175	0.0875	-17.5	0.75	0.	3815c5eb-4af0-417c-9da2-bba0cf3331f2		
	455	4	530	531	524	521	1.7
0.175	0.0875	-17.5	2.75	0.	c646ea10-bcde-48f5-9d58-4b565ea9854d		
	456	4	526	527	532	529	1.7
0.175	0.0875	-17.5	1.75	0.	8c02d438-f3fb-4441-90f3-412066773768		
	457	4	537	521	522	538	2.975
0.49375	0.246875	-18.16875	3.25	0.	8aeafdfa-06e1-4a22-93a3-7dd14884bdec		
	458	4	539	525	526	540	2.975
0.49375	0.246875	-18.16875	1.25	0.	95bc5436-2f6d-4800-9c43-5acb3befde80		
	459	4	541	529	530	542	2.975
0.49375	0.246875	-18.16875	2.25	0.	b1a5f585-c7e1-4332-bd3f-504a1ff1694e		
	461	4	544	534	525	539	2.975
0.49375	0.246875	-18.16875	0.75	0.	4b667a0a-75f1-4fd5-8972-ad774b493599		
	462	4	542	530	521	537	2.975
0.49375	0.246875	-18.16875	2.75	0.	771e45c7-e33b-437d-8b6f-b31b55902860		
	463	4	540	526	529	541	2.975
0.49375	0.246875	-18.16875	1.75	0.	f3225db7-0253-45ce-8c10-fda41034798b		

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

	464	4	214	537	538	240	2.975
0.49375	0.246875	-19.15625	3.25	0.	12aa8e65-cab4-421b-b032-e9827dde4dff		
	465	4	219	539	540	216	2.975
0.49375	0.246875	-19.15625	1.25	0.	f8f0ae55-14b7-4ac9-a1ec-4a9c20df0317		
	466	4	212	541	542	211	2.975
0.49375	0.246875	-19.15625	2.25	0.	56c13f33-4c8f-46de-84f7-7b67c1e5fd0c		
	468	4	220	544	539	219	2.975
0.49375	0.246875	-19.15625	0.75	0.	d223e9a7-369f-4cb8-a3bb-199203acb6f7		
	469	4	211	542	537	214	2.975
0.49375	0.246875	-19.15625	2.75	0.	97c3df7c-3638-402d-8468-ba1715953c5d		
	470	4	216	540	541	212	2.975
0.49375	0.246875	-19.15625	1.75	0.	87a6aac7-093d-4bb6-aa50-5bebc50d13c7		
	473	4	553	556	535	534	1.7
0.175	0.0875	-17.5	0.25	0.	b3b8dbf0-8451-4aaf-9c93-f5bc63c01218		
	479	4	561	553	534	544	2.975
0.49375	0.246875	-18.16875	0.25	0.	fe99ace5-8cb4-44e5-aa10-b9cdaa95cd43		
	485	4	235	561	544	220	2.975
0.49375	0.246875	-19.15625	0.25	0.	7dbbf631-7219-4481-8e0d-4d061f549f68		
	489	4	563	564	556	553	2.3
0.28	0.28	-17.5	-0.4	0.	9f5af7ec-7f76-42ec-8516-836af25c8ed1		
	490	4	565	563	553	561	3.575
0.79	0.79	-18.16875	-0.4	0.	40696e63-d6e5-4296-822b-ea56c6688425		
	491	4	236	565	561	235	3.575
0.79	0.79	-19.15625	-0.4	0.	30dac7c4-b84e-4eea-b660-08d24e870881		
	492	4	522	523	567	566	2.9
0.385	0.385	-17.5	4.05	0.	3c6389b9-ac81-422b-84a5-17ac39eb8304		
	493	4	538	522	566	568	4.175
1.08625	1.08625	-18.16875	4.05	0.	166f2ac4-1d02-45e9-bc8b-68bd31370616		
	494	4	240	538	568	239	4.175
1.08625	1.08625	-19.15625	4.05	0.	6a91a298-e9b0-4664-a386-7cc4e5880181		
	495	4	569	1272	1273	570	2.975
0.49375	0.246875	-15.84375	3.25	0.	79fe7f68-1c0b-471c-9ae3-a1b9fb1e1fb8		
	496	4	571	1274	1275	572	2.975
0.49375	0.246875	-15.84375	1.25	0.	ca4f5f5b-e223-4c21-a843-ab8b4706c839		
	497	4	573	1276	1277	574	2.975
0.49375	0.246875	-15.84375	2.25	0.	dd99fff9-5bd9-40bb-9385-86cc85308ac8		
	499	4	576	1278	1274	571	2.975
0.49375	0.246875	-15.84375	0.75	0.	9a65f595-c0a6-4c72-9711-98e72c6162a4		
	500	4	574	1277	1272	569	2.975
0.49375	0.246875	-15.84375	2.75	0.	ac66a9a1-6b26-402f-a608-6673a8cf504d		
	501	4	572	1275	1276	573	2.975
0.49375	0.246875	-15.84375	1.75	0.	facf65c1-22cd-4861-a729-954133e07f7e		
	502	4	524	569	570	523	2.975
0.49375	0.246875	-16.83125	3.25	0.	564dbd82-d28c-4038-951b-b8275386442b		
	503	4	528	571	572	527	2.975
0.49375	0.246875	-16.83125	1.25	0.	a5d860da-9d8b-4d4a-85b9-da06b270b152		
	504	4	532	573	574	531	2.975
0.49375	0.246875	-16.83125	2.25	0.	8d966623-1d87-467e-a03b-1940a6a9149d		
	506	4	535	576	571	528	2.975
0.49375	0.246875	-16.83125	0.75	0.	e2206c07-67c3-4feb-a406-147561ed331e		
	507	4	531	574	569	524	2.975
0.49375	0.246875	-16.83125	2.75	0.	d403cdcf-4a3c-4159-b1f8-355f9f117ddf		
	508	4	527	572	573	532	2.975
0.49375	0.246875	-16.83125	1.75	0.	2e32e2b8-8d35-4c9d-8315-17da7a4235ab		
	511	4	581	1279	1278	576	2.975
0.49375	0.246875	-15.84375	0.25	0.	469958f3-bdb5-48a9-b692-68f639a93611		
	517	4	556	581	576	535	2.975
0.49375	0.246875	-16.83125	0.25	0.	348d8693-7c9d-438f-83f3-1836955ef8c7		
	521	4	583	1280	1279	581	3.575
0.79	0.79	-15.84375	-0.4	0.	bb231cbe-8f83-4c9d-ad19-26f83f1e2827		
	522	4	564	583	581	556	3.575
0.79	0.79	-16.83125	-0.4	0.	9bc9fb98-c786-41c8-b4e2-57207da4660d		
	523	4	570	1273	1281	584	4.175
1.08625	1.08625	-15.84375	4.05	0.	b4460db5-c029-4352-b7b1-2cf3c11518fd		
	524	4	523	570	584	567	4.175
1.08625	1.08625	-16.83125	4.05	0.	ba01a4b0-215d-4bb8-9ef1-f82d5da5a763		
	525	4	585	588	587	586	1.7
0.175	0.0875	17.5	3.25	0.	58559c50-2fc2-4e76-af78-583cb8ed2f3e		
	526	4	589	592	591	590	1.7
0.175	0.0875	17.5	1.25	0.	c6df12de-fa43-493c-845d-7e92efb88ecb		
	527	4	593	596	595	594	1.7
0.175	0.0875	17.5	2.25	0.	3aea788c-dbc4-4036-b050-1f604a6afb5c		
	529	4	598	599	592	589	1.7
0.175	0.0875	17.5	0.75	0.	d942388d-040c-42fc-9e5c-65d5dde9c817		
	530	4	594	595	588	585	1.7
0.175	0.0875	17.5	2.75	0.	525e2c43-a202-4db8-8da1-415882b49da4		

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ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.175	531	4	590	591	596	593	1.7
	0.0875	17.5	1.75	0.	84f5cdd4-26d4-48fb-9496-b25e8166cf9f		
	532	4	601	585	586	602	2.975
0.49375	0.246875	16.83125	3.25	0.	e591393d-1c30-4d12-86f8-1cc26935b3ad		
	533	4	603	589	590	604	2.975
0.49375	0.246875	16.83125	1.25	0.	82af38f3-8564-43fc-925a-8c325b74344c		
	534	4	605	593	594	606	2.975
0.49375	0.246875	16.83125	2.25	0.	233fe5e4-ae89-450f-972d-364426db25ca		
	536	4	608	598	589	603	2.975
0.49375	0.246875	16.83125	0.75	0.	f356dd7c-783f-4564-91ad-2ed36032f13b		
	537	4	606	594	585	601	2.975
0.49375	0.246875	16.83125	2.75	0.	8facc839-d062-4b61-b0d9-b54c3649d4f6		
	538	4	604	590	593	605	2.975
0.49375	0.246875	16.83125	1.75	0.	1323b25a-89b7-4071-a072-d06e5bad2690		
	539	4	1282	601	602	1283	2.975
0.49375	0.246875	15.84375	3.25	0.	2dea87f9-4df8-400e-98b2-dde473b054a6		
	540	4	1284	603	604	1285	2.975
0.49375	0.246875	15.84375	1.25	0.	5e5a1493-16e2-40c1-9a36-c7a53d89a8ee		
	541	4	1286	605	606	1287	2.975
0.49375	0.246875	15.84375	2.25	0.	d46a11e6-47b6-4ce7-a652-78ce60a752a7		
	543	4	1288	608	603	1284	2.975
0.49375	0.246875	15.84375	0.75	0.	c10770d9-5240-4ffd-abf8-4f09bcc6eb73		
	544	4	1287	606	601	1282	2.975
0.49375	0.246875	15.84375	2.75	0.	0ac8e903-3c87-46d1-8376-5d41cbc1e90c		
	545	4	1285	604	605	1286	2.975
0.49375	0.246875	15.84375	1.75	0.	c7e9d124-ab75-4275-bf5b-971cde29cd2a		
	548	4	617	620	599	598	1.7
0.175	0.0875	17.5	0.25	0.	78a7b2bb-7883-48fd-a8fd-4a7d392742c0		
	554	4	625	617	598	608	2.975
0.49375	0.246875	16.83125	0.25	0.	b2c32d64-3471-467b-aa47-2a98ec48aedd		
	560	4	1289	625	608	1288	2.975
0.49375	0.246875	15.84375	0.25	0.	657f4a95-2f26-441f-bb79-89bc8c808767		
	564	4	627	628	620	617	2.3
0.28	0.28	17.5	-0.4	0.	b94fbfba-9abd-427d-bd11-fdec0bd3426d		
	565	4	629	627	617	625	3.575
0.79	0.79	16.83125	-0.4	0.	b60fad82-f468-431c-92f4-be9fb78bb9e5		
	566	4	1290	629	625	1289	3.575
0.79	0.79	15.84375	-0.4	0.	5456fe16-3237-4004-af26-2fc1d1048503		
	567	4	586	587	631	630	2.9
0.385	0.385	17.5	4.05	0.	757f80f6-1a47-401c-ab17-080845a05b4d		
	568	4	602	586	630	632	4.175
1.08625	1.08625	16.83125	4.05	0.	e2b7f2c5-4ee0-4d17-a02f-ca7cebf9de1e		
	569	4	1283	602	632	1291	4.175
1.08625	1.08625	15.84375	4.05	0.	ddef710c-22c6-4bb2-800f-ec3ec3b20873		
	570	4	633	636	635	634	2.975
0.49375	0.246875	19.15625	3.25	0.	18878204-0beb-47ef-8341-f73e186b14d5		
	571	4	637	640	639	638	2.975
0.49375	0.246875	19.15625	1.25	0.	91e3c657-99bb-4887-9cc6-cdc27c50497e		
	572	4	641	644	643	642	2.975
0.49375	0.246875	19.15625	2.25	0.	4088f5c3-8680-47b6-b1af-131f6e7dd377		
	574	4	646	647	640	637	2.975
0.49375	0.246875	19.15625	0.75	0.	5d5eb9c7-3935-4a94-a4a3-b69db7d289ef		
	575	4	642	643	636	633	2.975
0.49375	0.246875	19.15625	2.75	0.	003ae870-f5a9-46e3-bfea-b9d2aa35d2a3		
	576	4	638	639	644	641	2.975
0.49375	0.246875	19.15625	1.75	0.	4b83893c-f831-43e7-8c07-e8f3050dd961		
	577	4	588	633	634	587	2.975
0.49375	0.246875	18.16875	3.25	0.	9abd6889-b1d0-42fd-926c-dd987009a6a0		
	578	4	592	637	638	591	2.975
0.49375	0.246875	18.16875	1.25	0.	ccdd1b9f-9a79-4534-b052-a35fc82eb903		
	579	4	596	641	642	595	2.975
0.49375	0.246875	18.16875	2.25	0.	8f30d869-b63f-4ad6-891b-1aa886891c5e		
	581	4	599	646	637	592	2.975
0.49375	0.246875	18.16875	0.75	0.	b5888317-e968-4ee6-8a6f-a4f3ab82acf8		
	582	4	595	642	633	588	2.975
0.49375	0.246875	18.16875	2.75	0.	422a802a-a361-40ce-a279-20644f93909c		
	583	4	591	638	641	596	2.975
0.49375	0.246875	18.16875	1.75	0.	dde25a30-c3c2-4f67-86d9-8d29ee953eca		
	586	4	657	660	647	646	2.975
0.49375	0.246875	19.15625	0.25	0.	b0cb209e-9f1a-46e2-8d11-7df5e09ccc83		
	592	4	620	657	646	599	2.975
0.49375	0.246875	18.16875	0.25	0.	e63ebfc1-6552-464a-b2ff-db40adce8881		
	596	4	661	662	660	657	3.575
0.79	0.79	19.15625	-0.4	0.	d6a764da-440d-4bf8-aeef-85ca1daff83d		
	597	4	628	661	657	620	3.575
0.79	0.79	18.16875	-0.4	0.	ee2dc5f9-dc8c-49e5-8c1c-7b3091b67087		

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

	598	4	634	635	664	663	4.175
1.08625	1.08625	19.15625	4.05	0.	69c87179-01eb-4792-a1f8-6b9745e1b518		
	599	4	587	634	663	631	4.175
1.08625	1.08625	18.16875	4.05	0.	a4941aab-3ef3-4bce-91dc-233aa8120734		
	600	4	644	666	665	643	1.7
0.175	0.1225	19.825	2.25	0.	344b1fc5-e4ea-4048-8741-8e5c8ae81559		
	601	4	643	665	667	636	1.7
0.175	0.1225	19.825	2.75	0.	841777b4-4aa1-41e7-b713-1e3c4429f6d5		
	602	4	639	668	666	644	1.7
0.175	0.1225	19.825	1.75	0.	7ef271a9-770c-44c5-ab8a-51ceb190a25d		
	603	4	647	670	669	640	1.7
0.175	0.1225	19.825	0.75	0.	3d0534cd-731f-4364-b6c8-2dff585fd965		
	604	4	640	669	668	639	1.7
0.175	0.1225	19.825	1.25	0.	313358a2-3066-4e8b-be7f-027ea76250cc		
	610	4	662	678	677	660	2.3
0.28	0.28	19.825	-0.4	0.	dee77007-fc9f-4aa5-8c17-0ad6be117391		
	611	4	635	680	679	664	2.9
0.385	0.385	19.825	4.05	0.	c9c4b7c8-bc03-4c28-aae7-1d565650be8e		
	612	4	636	667	680	635	1.7
0.175	0.1225	19.825	3.25	0.	0a0ea75f-48d5-414a-84e6-b90ddd586624		
	614	4	660	677	670	647	1.7
0.175	0.1225	19.825	0.25	0.	c7582ddd-e572-4b8a-a359-39ad4b798507		
	641	3	26	75	1262		2.60434
0.1925	0.1925	-9.76667	3.86667	0.	3fa5dc9c-d386-4695-a43f-62710f47b484		
	642	3	75	74	1262		3.008679
0.385	0.385	-10.	4.23333	0.	fff9dbe4-86b0-43d2-8f3d-a186a3d23c90		
	643	3	74	73	1262		2.60434
0.1925	0.1925	-10.23333	3.86667	0.	ddcb82cb-ae42-437f-890a-50fa83cfe75b		
	644	3	35	25	1262		1.920656
0.175	0.1225	-10.	3.16667	0.	cec04957-27d6-4486-be74-978e8e2054aa		
	645	3	25	26	1262		1.460328
0.0875	0.06125	-9.76667	3.33333	0.	a14255c1-9575-4425-ac89-67e6f6c36b61		
	646	3	73	35	1262		1.460328
0.0875	0.06125	-10.23333	3.33333	0.	0b86158a-9557-45cf-9af3-3338403b1839		
	647	3	61	32	1263		1.460328
0.0875	0.06125	-9.76667	0.16667	0.	568709a7-d55c-4450-a742-292179bddc95		
	648	3	32	37	1263		1.920656
0.175	0.1225	-10.	0.33333	0.	eeef08057-a29d-4c0c-bca4-202b0b7cec1e		
	649	3	37	79	1263		1.460328
0.0875	0.06125	-10.23333	0.16667	0.	90186886-bf6e-4aaa-9c3f-8a90e7073be1		
	650	3	80	72	1263		2.446425
0.28	0.28	-10.	-0.53333	0.	b39de60e-a101-43cf-bacb-e569afc55611		
	651	3	72	61	1263		2.023212
0.14	0.14	-9.76667	-0.26667	0.	f5f91b58-03fc-4e40-8b86-07eb0a6e7bb0		
	652	3	79	80	1263		2.023212
0.14	0.14	-10.23333	-0.26667	0.	9bb6e43c-88dc-4157-952a-c1bfaa97fe7c		
	653	3	108	107	1264		2.60434
0.1925	0.1925	-4.76667	3.86667	0.	ca51ed36-e565-417f-b177-efcee2063777		
	654	3	107	106	1264		3.008679
0.385	0.385	-5.	4.23333	0.	f3cb85ad-4fd1-437d-9fd6-d1dbf5de8b0a		
	655	3	106	105	1264		2.60434
0.1925	0.1925	-5.23333	3.86667	0.	7edc873f-9c1f-42fb-ae94-643eff55e062		
	656	3	85	86	1264		1.920656
0.175	0.1225	-5.	3.16667	0.	8574c81a-3414-4771-9549-4a7fbf36b38d		
	657	3	86	108	1264		1.460328
0.0875	0.06125	-4.76667	3.33333	0.	5fd98d5c-2c0c-4117-b8dd-ad67f80544c6		
	658	3	105	85	1264		1.460328
0.0875	0.06125	-5.23333	3.33333	0.	4427ec96-264d-4433-9ec1-aa58111ffdcdb		
	659	3	110	92	1267		1.460328
0.0875	0.06125	-4.76667	0.16667	0.	4601826b-9865-4300-92ad-0edca64f19a0		
	660	3	92	89	1267		1.920656
0.175	0.1225	-5.	0.33333	0.	ec4f484f-4ee1-4434-808a-1c4eb671f6d6		
	661	3	89	109	1267		1.460328
0.0875	0.06125	-5.23333	0.16667	0.	b55ab3d8-f7f3-462e-b81f-73203e35242d		
	662	3	111	112	1267		2.446425
0.28	0.28	-5.	-0.53333	0.	bfdd822c-51ef-438b-8b38-d563bb61ecc4		
	663	3	112	110	1267		2.023212
0.14	0.14	-4.76667	-0.26667	0.	5cca17f6-25b1-4c98-92a4-f655e0eb5550		
	664	3	109	111	1267		2.023212
0.14	0.14	-5.23333	-0.26667	0.	bed800ae-2365-43ec-ad4d-9295c90400fe		
	665	3	140	139	1265		2.60434
0.1925	0.1925	0.23333	3.86667	0.	b0bdadc9-a9b3-4990-806f-0ca670457c15		
	666	3	139	138	1265		3.008679
0.385	0.385	-1.051E-08	4.23333	0.	7bac1b7b-11ab-4d3c-86ea-03d8eeaca1e96		
	667	3	138	137	1265		2.60434
0.1925	0.1925	-0.23333	3.86667	0.	ff62ed58-f263-4a36-a41b-8b1dbc0f29e5		

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.175	668	3	117	118	1265	1.920656
	0.1225	-6.411E-09	3.16667	0.	972b7438-a47c-4b9b-880b-a34620a3dbdd	
0.0875	669	3	118	140	1265	1.460328
	0.06125	0.23333	3.33333	0.	4b64c77e-3af8-4630-bd52-2f385d58b0d2	
0.0875	670	3	137	117	1265	1.460328
	0.06125	-0.23333	3.33333	0.	4fad382b-945a-4736-a503-d6ad04c624a7	
0.0875	671	3	142	124	1268	1.460328
	0.06125	0.23333	0.16667	0.	56264fa3-a753-4ad6-9d6f-a2a0c03412c7	
0.175	672	3	124	121	1268	1.920656
	0.1225	-4.337E-09	0.33333	0.	290367e0-d990-41e0-add5-c1a16a1cc22b	
0.0875	673	3	121	141	1268	1.460328
	0.06125	-0.23333	0.16667	0.	16ed25b6-7ba7-4ea8-83ed-67e6c3d7ea57	
0.28	674	3	143	144	1268	2.446425
	0.28	-5.658E-09	-0.53333	0.	38cec3b8-6d01-42e5-b4dc-86d6571f4ce3	
0.14	675	3	144	142	1268	2.023212
	0.14	0.23333	-0.26667	0.	9f05d0c8-507a-4da4-9bca-d234bebb1dab	
0.14	676	3	141	143	1268	2.023212
	0.14	-0.23333	-0.26667	0.	07fd5356-fc2f-4566-b7ee-aa4b891f79f3	
0.1925	677	3	172	171	1266	2.60434
	0.1925	5.23333	3.86667	0.	64c84fc6-21de-4dd7-8a2b-f5ee7c49fcd8	
0.385	678	3	171	170	1266	3.008679
	0.385	5.	4.23333	0.	d0f6fa39-7d0b-4ccb-9ff6-43ed52035033	
0.1925	679	3	170	169	1266	2.60434
	0.1925	4.76667	3.86667	0.	c1c8c55e-6da6-4a95-b840-2cb9b2398b63	
0.175	680	3	149	150	1266	1.920656
	0.1225	5.	3.16667	0.	9b851142-9139-4750-99b8-20df20c4e309	
0.0875	681	3	150	172	1266	1.460328
	0.06125	5.23333	3.33333	0.	ed287c9b-ccb-d-4f88-8ea1-830db79d0455	
0.0875	682	3	169	149	1266	1.460328
	0.06125	4.76667	3.33333	0.	70184c84-611b-4406-823b-0ee8f229d1da	
0.0875	683	3	174	156	1269	1.460328
	0.06125	5.23333	0.16667	0.	7aca6698-30ac-47c4-b713-1bd9d70542b6	
0.175	684	3	156	153	1269	1.920656
	0.1225	5.	0.33333	0.	cee55136-7a0d-4fb9-89fe-6fe55e29d2da	
0.0875	685	3	153	173	1269	1.460328
	0.06125	4.76667	0.16667	0.	adcb6160-6700-4d76-8c44-9db7299148b8	
0.28	686	3	175	176	1269	2.446425
	0.28	5.	-0.53333	0.	49a7a420-77b0-4fe2-b010-a7ddb2bf842e	
0.14	687	3	176	174	1269	2.023212
	0.14	5.23333	-0.26667	0.	5b0cecd9-612d-4f80-bc09-63f011f3e3a5	
0.14	688	3	173	175	1269	2.023212
	0.14	4.76667	-0.26667	0.	e89c6fd9-3756-4778-98a8-c39b9d1813e8	
0.1925	689	3	204	203	1270	2.60434
	0.1925	10.23333	3.86667	0.	c81f7af6-6704-4716-ad23-19586f4a44f2	
0.385	690	3	203	202	1270	3.008679
	0.385	10.	4.23333	0.	a4681d75-244c-42f1-86b0-7721ee0688aa	
0.1925	691	3	202	201	1270	2.60434
	0.1925	9.76667	3.86667	0.	4414e61a-44d2-478b-a6f6-97e038c17d9e	
0.175	692	3	181	182	1270	1.920656
	0.1225	10.	3.16667	0.	f169423e-9f9a-479c-ae3a-f6dc051e24cf	
0.0875	693	3	182	204	1270	1.460328
	0.06125	10.23333	3.33333	0.	a9e98496-3dbb-478d-b422-1e7245aba791	
0.0875	694	3	201	181	1270	1.460328
	0.06125	9.76667	3.33333	0.	3189a55a-b5c8-4d90-b60f-013ed9d9df69	
0.0875	695	3	206	188	1271	1.460328
	0.06125	10.23333	0.16667	0.	a9d5b649-fc42-4838-b3ce-66aab09be021	
0.175	696	3	188	185	1271	1.920656
	0.1225	10.	0.33333	0.	54213ac1-41c2-45d3-8eed-1b4cd4ba6530	
0.0875	697	3	185	205	1271	1.460328
	0.06125	9.76667	0.16667	0.	9c910a87-534f-4f76-ba7d-e3400d03e9b6	
0.28	698	3	207	208	1271	2.446425
	0.28	10.	-0.53333	0.	3c69fefb-7cc0-4e24-9569-53ed642e8b35	
0.14	699	3	208	206	1271	2.023212
	0.14	10.23333	-0.26667	0.	a648de4f-7f3a-4337-981c-7303049b2e23	
0.14	700	3	205	207	1271	2.023212
	0.14	9.76667	-0.26667	0.	cf50f81a-8f99-4e12-882d-7e4c60bfddd2	
0.175	701	4	1292	1295	1294	1.7
	0.0875	-12.5	3.25	0.	b2fe0431-7f9b-4390-9f0c-d86375fffd8f	
0.175	702	4	1296	1299	1298	1.7
	0.0875	-12.5	1.25	0.	2ebffcd9-3cdd-4fd4-a90e-8e4651597a5a	
0.175	703	4	1300	1303	1302	1.7
	0.0875	-12.5	2.25	0.	a81cf2f7-6441-46bd-8ac7-c79e43893f29	
0.175	704	4	1304	1305	1299	1.7
	0.0875	-12.5	0.75	0.	81dcbe84-6dfd-4a93-8300-b4f77d916bfb	
0.175	705	4	1301	1302	1295	1.7
0.175	0.0875	-12.5	2.75	0.	26ef6aeb-69e7-41f1-bb97-d602d5c4a074	

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ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

	706	4	1297	1298	1303	1300	1.7
0.175	0.0875	-12.5	1.75	0.	af3aef0f-3aed-4afd-963f-bc9bb9b98d2d		
	707	4	1306	1292	1293	1307	2.975
0.49375	0.246875	-13.16875	3.25	0.	6a525fc7-4873-4c93-b879-97fce307f03e		
	708	4	1308	1296	1297	1309	2.975
0.49375	0.246875	-13.16875	1.25	0.	086890ba-9233-4ff0-a09d-1577ea261dcd		
	709	4	1310	1300	1301	1311	2.975
0.49375	0.246875	-13.16875	2.25	0.	1a30a61f-fbec-4838-84c0-1965bf9665d9		
	710	4	1312	1304	1296	1308	2.975
0.49375	0.246875	-13.16875	0.75	0.	ffd9df55-1125-4c72-a1df-9795208b427c		
	711	4	1311	1301	1292	1306	2.975
0.49375	0.246875	-13.16875	2.75	0.	5d09deaf-e8ba-490e-8e9f-ebc0392a60c5		
	712	4	1309	1297	1300	1310	2.975
0.49375	0.246875	-13.16875	1.75	0.	6dd5f275-ae0f-4a2a-ace8-a18715528b45		
	713	4	1313	1306	1307	1314	2.975
0.49375	0.246875	-14.15625	3.25	0.	eb23ffdd-e6e8-44f7-b595-da5c4ad1e7f0		
	714	4	1315	1308	1309	1316	2.975
0.49375	0.246875	-14.15625	1.25	0.	efb50581-8378-4f84-984c-1ba3183952fa		
	715	4	1317	1310	1311	1318	2.975
0.49375	0.246875	-14.15625	2.25	0.	dd561ebc-63d1-4f66-b2fb-04bfff0d09e97		
	716	4	1319	1312	1308	1315	2.975
0.49375	0.246875	-14.15625	0.75	0.	effee872-5b07-4c4a-8136-758f3596dcd9		
	717	4	1318	1311	1306	1313	2.975
0.49375	0.246875	-14.15625	2.75	0.	7b69e309-774d-4182-88f3-53ce958e2828		
	718	4	1316	1309	1310	1317	2.975
0.49375	0.246875	-14.15625	1.75	0.	dab87606-21f0-420c-8011-6e13f6390b0c		
	719	4	1276	1317	1318	1277	2.4
0.35	0.245	-15.	2.25	0.	d849a395-2123-4379-a112-5537559df9f5		
	720	4	1277	1318	1313	1272	2.4
0.35	0.245	-15.	2.75	0.	e7ef4775-c81e-4aaf-969d-4188010ade38		
	721	4	1275	1316	1317	1276	2.4
0.35	0.245	-15.	1.75	0.	693b4c62-64e2-4c6e-8f88-9919a9ca7292		
	722	4	1278	1319	1315	1274	2.4
0.35	0.245	-15.	0.75	0.	f2a7687c-dcad-4f42-b3da-cdf7d8eadee8		
	723	4	1274	1315	1316	1275	2.4
0.35	0.245	-15.	1.25	0.	3d75a14e-93e5-4faf-9bba-c0deb807e4b9		
	724	4	1320	1321	1305	1304	1.7
0.175	0.0875	-12.5	0.25	0.	a6df2858-551b-4de9-bebd-0864d98e7457		
	725	4	1322	1320	1304	1312	2.975
0.49375	0.246875	-13.16875	0.25	0.	12b420d0-8518-4acc-b2c7-c1084713760f		
	726	4	1323	1322	1312	1319	2.975
0.49375	0.246875	-14.15625	0.25	0.	2f142305-dcf5-44cd-a876-197307009cc6		
	727	4	1324	1325	1321	1320	2.3
0.28	0.28	-12.5	-0.4	0.	7252c16d-22da-4719-820e-b2f1b4f8ecae		
	728	4	1326	1324	1320	1322	3.575
0.79	0.79	-13.16875	-0.4	0.	7c7f9083-e3fa-49d0-8d9a-75470c502542		
	729	4	1327	1326	1322	1323	3.575
0.79	0.79	-14.15625	-0.4	0.	4e25102f-9ef5-4303-8e5c-c9ee03676274		
	730	4	1293	1294	1330	1329	2.9
0.385	0.385	-12.5	4.05	0.	7060d0f8-3d4d-401a-9410-b3481aacdc79		
	731	4	1307	1293	1329	1331	4.175
1.08625	1.08625	-13.16875	4.05	0.	b1203fb6-e87c-423a-aab3-e6e825eb67dd		
	732	4	1314	1307	1331	1328	4.175
1.08625	1.08625	-14.15625	4.05	0.	19ffd806-baa7-4d67-8b10-94676a1ec027		
	733	4	1332	35	73	1333	2.975
0.49375	0.246875	-10.84375	3.25	0.	432db994-e763-4ae2-884c-763a19b32f4a		
	734	4	1334	38	36	1335	2.975
0.49375	0.246875	-10.84375	1.25	0.	322b54bb-4fd1-4d55-9bf8-512a563bf06f		
	735	4	1336	33	34	1337	2.975
0.49375	0.246875	-10.84375	2.25	0.	7b8013b8-42bb-4bb2-8ade-67202a7dd13a		
	736	4	1338	37	38	1334	2.975
0.49375	0.246875	-10.84375	0.75	0.	7e2a0ec1-805c-481b-9d6f-f4362576a0ae		
	737	4	1337	34	35	1332	2.975
0.49375	0.246875	-10.84375	2.75	0.	b58d9dcb-cc44-4d37-9d90-c928702474c3		
	738	4	1335	36	33	1336	2.975
0.49375	0.246875	-10.84375	1.75	0.	9f5168a7-451b-4cf9-a247-d6fe65745ec5		
	739	4	1295	1332	1333	1294	2.975
0.49375	0.246875	-11.83125	3.25	0.	64a50c5b-13a8-43db-a2d9-a23c1361ebfb		
	740	4	1299	1334	1335	1298	2.975
0.49375	0.246875	-11.83125	1.25	0.	6681b353-d483-4a52-929f-050112559211		
	741	4	1303	1336	1337	1302	2.975
0.49375	0.246875	-11.83125	2.25	0.	fbbe03e5-5615-46db-a71a-ff2f19ca2dc2		
	742	4	1305	1338	1334	1299	2.975
0.49375	0.246875	-11.83125	0.75	0.	25023cda-1007-42c3-a7d6-9ddf1de668d0		
	743	4	1302	1337	1332	1295	2.975
0.49375	0.246875	-11.83125	2.75	0.	631cf8fe-3bb2-46e3-9aec-548eb0ea5e6d		

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

	744	4	1298	1335	1336	1303	2.975
0.49375	0.246875	-11.83125	1.75	0.	1a6185d7-9d93-458f-a8b0-3f88708c224d		
	745	4	1339	79	37	1338	2.975
0.49375	0.246875	-10.84375	0.25	0.	041708db-021d-43d9-b5b0-a8ceec06e59c		
	746	4	1321	1339	1338	1305	2.975
0.49375	0.246875	-11.83125	0.25	0.	d445a61e-5685-4afc-a54c-a5cc3ff771e5		
	747	4	1340	80	79	1339	3.575
0.79	0.79	-10.84375	-0.4	0.	30388302-d6bc-419e-bbed-77543cc03783		
	748	4	1325	1340	1339	1321	3.575
0.79	0.79	-11.83125	-0.4	0.	fe1e4377-915d-4a1a-8ec8-72c9c9e1fc2b		
	749	4	1333	73	74	1341	4.175
1.08625	1.08625	-10.84375	4.05	0.	603b22c4-370b-4657-b5cd-f800fd66b650		
	750	4	1294	1333	1341	1330	4.175
1.08625	1.08625	-11.83125	4.05	0.	55daa256-9b34-4323-a50f-610dd99ac3bb		
	751	3	1314	1328	1394		2.60434
0.1925	0.1925	-14.76667	3.86667	0.	0d6c3684-5fe4-4e5a-ac84-c31c151a915c		
	752	3	1328	1281	1394		3.008679
0.385	0.385	-15.	4.23333	0.	2ccf75a0-df4e-4313-b7c7-56b6c369a4af		
	753	3	1281	1273	1394		2.60434
0.1925	0.1925	-15.23333	3.86667	0.	a75851bb-824e-4263-aad3-5bbcc36c0c04		
	754	3	1272	1313	1394		1.920656
0.175	0.1225	-15.	3.16667	0.	7ad3a6e9-5eda-4e48-a54e-7c47c6a58ab0		
	755	3	1313	1314	1394		1.460328
0.0875	0.06125	-14.76667	3.33333	0.	40caa70d-f506-4a19-9599-a15f9932c1d0		
	756	3	1273	1272	1394		1.460328
0.0875	0.06125	-15.23333	3.33333	0.	75ad5b44-89c7-4e1b-9b75-fea586ba5297		
	757	3	1323	1319	1395		1.460328
0.0875	0.06125	-14.76667	0.16667	0.	df63fe6c-d985-40a9-8c18-727379f3b878		
	758	3	1319	1278	1395		1.920656
0.175	0.1225	-15.	0.33333	0.	e80140ba-16ac-46d0-96aa-6c9e9983cb83		
	759	3	1278	1279	1395		1.460328
0.0875	0.06125	-15.23333	0.16667	0.	50fad585-dbb5-4544-8a6d-d92363c8d233		
	760	3	1280	1327	1395		2.446425
0.28	0.28	-15.	-0.53333	0.	a8235629-f521-4583-967c-b89ed5107c9e		
	761	3	1327	1323	1395		2.023212
0.14	0.14	-14.76667	-0.26667	0.	72ca28c3-2c03-4fc9-ab40-86a2c8e557c9		
	762	3	1279	1280	1395		2.023212
0.14	0.14	-15.23333	-0.26667	0.	67ef1ae0-b9b4-4ecd-a6b7-c3adfa2a05af		
	763	4	1396	1286	1287	1397	2.4
0.35	0.245	15.	2.25	0.	85aea7d1-7b5c-490e-8190-862917d688fe		
	764	4	1397	1287	1282	1398	2.4
0.35	0.245	15.	2.75	0.	0e0decab-230a-4584-b0ed-e9da81767352		
	765	4	1399	1285	1286	1396	2.4
0.35	0.245	15.	1.75	0.	2d72dcd9-0474-4156-baec-91faf3684b7b		
	766	4	1400	1288	1284	1401	2.4
0.35	0.245	15.	0.75	0.	5f056621-ef7c-4398-9825-245ddb0871		
	767	4	1401	1284	1285	1399	2.4
0.35	0.245	15.	1.25	0.	b8742547-390f-4dfe-a84d-036d0507e41e		
	768	4	1406	1409	1408	1407	1.7
0.175	0.0875	12.5	3.25	0.	0564508b-7d89-4257-9140-9d0cef1ee70e		
	769	4	1410	1413	1412	1411	1.7
0.175	0.0875	12.5	1.25	0.	9d4cef40-62d8-4b10-9d7b-717d278e523c		
	770	4	1414	1417	1416	1415	1.7
0.175	0.0875	12.5	2.25	0.	45d164ad-ad74-4b29-997a-3e8b109cdc80		
	771	4	1418	1419	1413	1410	1.7
0.175	0.0875	12.5	0.75	0.	e4570d2f-1f97-41ec-93a3-7dccba4330797		
	772	4	1415	1416	1409	1406	1.7
0.175	0.0875	12.5	2.75	0.	69392770-910c-4d5c-8cc8-c4bb7353322f		
	773	4	1411	1412	1417	1414	1.7
0.175	0.0875	12.5	1.75	0.	f6335eb1-53a3-4637-affe-7bffb30d2ee0		
	774	4	1420	1406	1407	1421	2.975
0.49375	0.246875	11.83125	3.25	0.	cb6c2061-a005-48c0-a4b6-b33ae2ffd4b5		
	775	4	1422	1410	1411	1423	2.975
0.49375	0.246875	11.83125	1.25	0.	11406d17-36ad-473a-8953-0f7b86c622c8		
	776	4	1424	1414	1415	1425	2.975
0.49375	0.246875	11.83125	2.25	0.	ef67ca91-f3f4-4bc5-a5e6-66b1c245e56e		
	777	4	1426	1418	1410	1422	2.975
0.49375	0.246875	11.83125	0.75	0.	e96c3f53-21ca-48c2-be60-f8c3d17e04e5		
	778	4	1425	1415	1406	1420	2.975
0.49375	0.246875	11.83125	2.75	0.	dcbb50bf-f84a-425f-bd87-42c8133830d7		
	779	4	1423	1411	1414	1424	2.975
0.49375	0.246875	11.83125	1.75	0.	9760b5dc-1ac3-4f62-88f8-38520b944fc9		
	780	4	182	1420	1421	204	2.975
0.49375	0.246875	10.84375	3.25	0.	b1828d79-2c81-42a6-bc1a-13923758968f		
	781	4	187	1422	1423	184	2.975
0.49375	0.246875	10.84375	1.25	0.	c39b8c1c-5ca3-4a22-81b2-818cde85d5c3		

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

	782	4	180	1424	1425	179	2.975
0.49375	0.246875	10.84375	2.25	0.	a8d661ba-f756-4f77-aaca-1e8353ada055		
	783	4	188	1426	1422	187	2.975
0.49375	0.246875	10.84375	0.75	0.	83b3923c-733d-40f6-8375-f4823a4073f4		
	784	4	179	1425	1420	182	2.975
0.49375	0.246875	10.84375	2.75	0.	856069bd-432f-49d7-9cc2-547401918e0a		
	785	4	184	1423	1424	180	2.975
0.49375	0.246875	10.84375	1.75	0.	aaeb82f7-c20b-4735-b904-42fc68633d8d		
	786	4	1427	1428	1419	1418	1.7
0.175	0.0875	12.5	0.25	0.	95ddb2c7-887a-413a-b1b7-093ef4ba3730		
	787	4	1429	1427	1418	1426	2.975
0.49375	0.246875	11.83125	0.25	0.	7b4f5682-e11e-4552-8411-b5f8273cc1ef		
	788	4	206	1429	1426	188	2.975
0.49375	0.246875	10.84375	0.25	0.	10d2839a-1038-4dc3-bacc7-d4549f23df15		
	789	4	1430	1431	1428	1427	2.3
0.28	0.28	12.5	-0.4	0.	f21c0c11-7e4c-41af-9f48-d5b0605e17e4		
	790	4	1432	1430	1427	1429	3.575
0.79	0.79	11.83125	-0.4	0.	eb2e4eb8-0a78-445f-88c7-07855beee60b		
	791	4	208	1432	1429	206	3.575
0.79	0.79	10.84375	-0.4	0.	2750b4b0-22b8-476a-8b29-7b620e0bf408		
	792	4	1407	1408	1434	1433	2.9
0.385	0.385	12.5	4.05	0.	f0d5c277-05c7-49f5-9d59-f064d2d55cdb		
	793	4	1421	1407	1433	1435	4.175
1.08625	1.08625	11.83125	4.05	0.	6cc67e8f-060a-48c0-af2f-48919668954c		
	794	4	204	1421	1435	203	4.175
1.08625	1.08625	10.84375	4.05	0.	9594c776-4c94-4e71-ad50-dc18a735e011		
	795	4	1436	1398	1402	1437	2.975
0.49375	0.246875	14.15625	3.25	0.	104acfdd-f838-4338-92ec-4c5eb6460ea5		
	796	4	1438	1401	1399	1439	2.975
0.49375	0.246875	14.15625	1.25	0.	5c6da930-48b5-4e18-b71b-853f6a53f3d1		
	797	4	1440	1396	1397	1441	2.975
0.49375	0.246875	14.15625	2.25	0.	6258ed94-5b06-40a5-a16a-e9ec35aa4e92		
	798	4	1442	1400	1401	1438	2.975
0.49375	0.246875	14.15625	0.75	0.	1bbf2047-9f62-46cb-819f-ad5562f9314b		
	799	4	1441	1397	1398	1436	2.975
0.49375	0.246875	14.15625	2.75	0.	611a55bf-ce86-49fb-82f0-d38584de07a4		
	800	4	1439	1399	1396	1440	2.975
0.49375	0.246875	14.15625	1.75	0.	db78573b-4311-49d1-80ce-b9c73973a647		
	801	4	1409	1436	1437	1408	2.975
0.49375	0.246875	13.16875	3.25	0.	16b99b3b-d010-4606-993f-9e2369a2c75f		
	802	4	1413	1438	1439	1412	2.975
0.49375	0.246875	13.16875	1.25	0.	5a29ad20-aada-4c7d-8a9e-cf8efc4df7ab		
	803	4	1417	1440	1441	1416	2.975
0.49375	0.246875	13.16875	2.25	0.	7e836558-fc43-4e6c-a955-a72967275537		
	804	4	1419	1442	1438	1413	2.975
0.49375	0.246875	13.16875	0.75	0.	3bdfd0e2-3573-4ae0-94e1-35332f7cdb4e		
	805	4	1416	1441	1436	1409	2.975
0.49375	0.246875	13.16875	2.75	0.	36f42dd9-c679-4d86-9b53-b029889d0fcc		
	806	4	1412	1439	1440	1417	2.975
0.49375	0.246875	13.16875	1.75	0.	f00495bb-1103-4e9c-a894-be575ab29a9d		
	807	4	1443	1404	1400	1442	2.975
0.49375	0.246875	14.15625	0.25	0.	a8504b23-dd6f-4241-ac98-09f26fe18fc1		
	808	4	1428	1443	1442	1419	2.975
0.49375	0.246875	13.16875	0.25	0.	5d17c9b4-98b5-4de8-9841-500be9610db4		
	809	4	1444	1405	1404	1443	3.575
0.79	0.79	14.15625	-0.4	0.	48af7f9e-5b6e-4cb9-alf3-5bab0127ad57		
	810	4	1431	1444	1443	1428	3.575
0.79	0.79	13.16875	-0.4	0.	e1f96cbe-9b05-4b90-9ac6-d0d447beb5b0		
	811	4	1437	1402	1403	1445	4.175
1.08625	1.08625	14.15625	4.05	0.	a08b31e1-1ee2-4ac8-afec-ebce8c8a1a8b		
	812	4	1408	1437	1445	1434	4.175
1.08625	1.08625	13.16875	4.05	0.	205011f4-fde0-454a-b81e-78881961dad6		
	813	3	1283	1291	1498		2.60434
0.1925	0.1925	15.23333	3.86667	0.	18b085fa-f5de-47dc-b26a-13c4e914c550		
	814	3	1291	1403	1498		3.008679
0.385	0.385	15.	4.23333	0.	0ac3c3b8-9b7e-49e4-9e8d-5493a98f9061		
	815	3	1403	1402	1498		2.60434
0.1925	0.1925	14.76667	3.86667	0.	6dac01b5-b055-436c-aaec-4dd9c79dc0e1		
	816	3	1398	1282	1498		1.920656
0.175	0.1225	15.	3.16667	0.	b21e6b56-1904-4422-8023-84093841fa3a		
	817	3	1282	1283	1498		1.460328
0.0875	0.06125	15.23333	3.33333	0.	f536b423-f416-451a-86e4-2329aac4e75b		
	818	3	1402	1398	1498		1.460328
0.0875	0.06125	14.76667	3.33333	0.	d6fda047-719f-4c92-bac0-1cd72597609b		
	819	3	1289	1288	1499		1.460328
0.0875	0.06125	15.23333	0.16667	0.	061a927e-5f0d-47fd-b1fa-632593a50029		

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

	820	3	1288	1400	1499	1.920656
0.175	0.1225	15.	0.33333	0. ced29c74-374e-4841-a413-cc70c24cc2a9		
	821	3	1400	1404	1499	1.460328
0.0875	0.06125	14.76667	0.16667	0. 1f999ab2-1610-4b39-9b22-22ba766df29d		
	822	3	1405	1290	1499	2.446425
0.28	0.28	15.	-0.53333	0. 5527501f-6057-413b-a615-511cc39852d7		
	823	3	1290	1289	1499	2.023212
0.14	0.14	15.23333	-0.26667	0. b4e6e397-e91b-4197-9ee8-5325789b76ba		
	824	3	1404	1405	1499	2.023212
0.14	0.14	14.76667	-0.26667	0. b4c7e166-eed1-4020-86c1-deac05a21eb0		

Table: Connectivity - Frame

CentroidZ	Frame	JointI GUID	JointJ	IsCurved	Length m	CentroidX m	CentroidY m	
m								
	30	707	708	No	1.	-10.	3.5	-
0.8	15d4af96-e3a4-43e7-a5ba-ded36e8703da	31	708	No	1.	-10.	3.5	-
1.8	e22309b5-c9b8-4363-ae4-f65bdecc5e38	32	709	No	1.	-10.	3.5	-
2.8	4219b712-3afb-496c-9a04-ee2df44a08a0	33	710	No	1.	-10.	3.5	-
3.8	83bb0f13-e493-4f43-9564-7ca095ebf8c1	34	711	No	1.	-10.	3.5	-
4.8	8f015e27-f1bd-40cc-b58a-aa3fc87fdf1f	35	712	No	1.	-10.	3.5	-
5.8	85fb562a-29e1-4a16-98bd-fbac56d30014	36	713	No	1.	-10.	3.5	-
6.8	0d734d46-d3b9-405e-85dc-f0dd87f5e658	37	714	No	1.	-10.	3.5	-
7.8	96dc3a04-a0d6-4fc3-99be-1cb5961172e5	38	715	No	1.	-10.	3.5	-
8.8	85a1f39a-fb9a-4cdf-94e5-47038b8c40b3	39	716	No	1.	-10.	3.5	-
9.8	5b7b0049-55c2-4bae-91f2-cd4298420405	40	717	No	1.	-10.	3.5	-
10.8	bcebab7c-48b5-445d-8d11-729e5189eb9b	41	718	No	1.	-10.	3.5	-
11.8	b51249bc-cfea-4680-9b8c-4b563d3ed7cb	42	719	No	1.	-10.	3.5	-
12.8	5e882425-debe-486e-a5f0-30a2edc7e7bf	43	720	No	1.	-10.	3.5	-
13.8	32edf420-eabf-41fe-8bde-d6e8094dfc32	44	721	No	1.	-10.	3.5	-
14.8	0a23c6f8-fcb3-4c57-ae02-e94ebb7a8b87	45	722	No	1.	-10.	3.5	-
15.8	b7afced2-2a28-4c5d-b67a-900029e4c016	46	723	No	1.	-10.	3.5	-
16.8	51afd214-6371-481c-a8fc-786020b11a0f	47	724	No	1.	-10.	3.5	-
17.8	8fe7b988-ece3-4e3e-9428-b01bbcd1d28d5	48	725	No	1.	-10.	3.5	-
18.8	c7443310-c498-40a5-a5e4-2dcc5cd54a43	49	726	No	1.	-10.	3.5	-
19.8	a4bab219-c77d-476b-94fe-525b626f8e2d	50	727	No	1.	-10.	3.5	-
20.8	83ecd128-e284-471c-85e7-4402a7d7a63c	51	728	No	1.	-10.	3.5	-
21.8	96874969-50da-4422-bc7f-7d9d871dd2e2	52	729	No	1.	-10.	3.5	-
22.8	2eb4607b-2c15-4fe2-98e0-83af2e9bed08	53	730	No	1.	-10.	3.5	-
23.8	89666d1b-f480-44f1-aa21-afc895d03873	54	731	No	1.	-10.	3.5	-
24.8	1be39238-0345-4871-b7ab-00924a8246ee	55	707	No	0.3	-10.	3.5	-
0.15	84ca5cf8-e0b0-4fe9-90c2-5e85ac6a9fd5	57	735	No	1.	-10.	1.800E-10	-
0.8	90e498cf-4346-4123-bb70-fc958b2d1d41	58	736	No	1.	-10.	1.800E-10	-
1.8	301dc06b-7dca-4745-8be3-c845f517e688	59	737	No	1.	-10.	1.800E-10	-
2.8	27c19ca0-386a-4879-baf5-11b56623051a		738					

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

3.8	1cd60698-f9d8-4a30-8567-e073ce0d947d	60	738	739	No	1.	-10.	1.800E-10	-
4.8	5adee1d6-aaf9-4c24-91f0-6ff77425a417	61	739	740	No	1.	-10.	1.800E-10	-
5.8	aef43f23-ab24-442e-b9c3-0793eb127308	62	740	741	No	1.	-10.	1.800E-10	-
6.8	7fc33df5-6a25-4011-8642-cc2fc7e3cb59	63	741	742	No	1.	-10.	1.800E-10	-
7.8	1cb7d9b8-08d8-4968-b9f2-4a092c073c83	64	742	743	No	1.	-10.	1.800E-10	-
8.8	09f518f8-7302-4138-9e67-06b5e2d0dade	65	743	744	No	1.	-10.	1.800E-10	-
9.8	7d50d367-6c80-4b03-885d-2083952de5ce	66	744	745	No	1.	-10.	1.800E-10	-
10.8	76d53b14-d881-4eaf-b81e-4880098595c6	67	745	746	No	1.	-10.	1.800E-10	-
11.8	1e7469fe-6907-463a-8953-cc0e53013d77	68	746	747	No	1.	-10.	1.800E-10	-
12.8	bb43c3b9-bd69-4db4-9035-7c4ed03bac7d	69	747	748	No	1.	-10.	1.800E-10	-
13.8	1816e8db-4595-4bac-a51b-4a848041cdb9	70	748	749	No	1.	-10.	1.800E-10	-
14.8	3e2b4278-ffc5-47fd-9cc2-b187591004ca	71	749	750	No	1.	-10.	1.800E-10	-
15.8	53a9ebc2-14ee-498d-a608-c5ea42d9c8d6	72	750	751	No	1.	-10.	1.800E-10	-
16.8	911774d0-a751-4b90-b7e8-a520a86bd3fd	73	751	752	No	1.	-10.	1.800E-10	-
17.8	fc269114-f995-429e-a9e2-calc7b7b303d	74	752	753	No	1.	-10.	1.800E-10	-
18.8	0770afb2-1418-4877-aa4e-f0aa73513d98	75	753	754	No	1.	-10.	1.800E-10	-
19.8	0b572665-0264-48e2-8b97-09b759054da6	76	754	755	No	1.	-10.	1.800E-10	-
20.8	98b8b8d1-070b-4d6c-b58f-bd5e650a6e23	77	755	756	No	1.	-10.	1.800E-10	-
21.8	1380a82d-82fb-45dd-b5b3-081ad9bd7067	78	756	757	No	1.	-10.	1.800E-10	-
22.8	0f2d28dd-7552-440a-9a2d-51685cfa0dc9	79	757	758	No	1.	-10.	1.800E-10	-
23.8	e7b31a5b-98fb-4f97-913d-a408dfa7f1c2	80	758	759	No	1.	-10.	1.800E-10	-
24.8	a8578d0f-eaef-4a2a-aa86-facb6f1ad59e	81	759	760	No	1.	-10.	1.800E-10	-
0.15	c9a16c84-8da2-4162-a6c6-9eda852c1031	82	735	1263	No	0.3	-10.	-2.150E-09	-
0.8	e0ed520c-8cae-42e9-8c25-e6fd8a075bb7	111	789	790	No	1.	-20.	-1.171E-08	-
1.8	a3703227-e350-4658-af87-3f2cbb32477c	112	790	791	No	1.	-20.	-1.171E-08	-
2.8	94b7bc31-788c-42f0-b88e-ed3441c5f963	113	791	792	No	1.	-20.	-1.171E-08	-
3.8	4b4e1a69-a6af-4c86-b0e8-94db36400963	114	792	793	No	1.	-20.	-1.171E-08	-
4.8	4b5310b5-e1ec-4d53-a171-9100cc52f2c9	115	793	794	No	1.	-20.	-1.171E-08	-
5.8	53536bb1-ef34-4537-bd93-739a4364d40d	116	794	795	No	1.	-20.	-1.171E-08	-
6.8	865a8dd8-fb7d-40dc-bde4-bfbbdcf0b69e	117	795	796	No	1.	-20.	-1.171E-08	-
7.8	b42fd81f-95d6-42ef-adf8-f01ca549c657	118	796	797	No	1.	-20.	-1.171E-08	-
8.8	9c7ae5ea-9054-488d-97e1-b89965674eba	119	797	798	No	1.	-20.	-1.171E-08	-
9.8	b59a1eef-30bd-4b9c-a65b-d94694b5f32b	120	798	799	No	1.	-20.	-1.171E-08	-
10.8	95691fcc-b487-4f02-811a-153cfb3d2822	121	799	800	No	1.	-20.	-1.171E-08	-
11.8	874aebec-b5f1-4968-b496-67d272a3e11d	122	800	801	No	1.	-20.	-1.171E-08	-
12.8	ae92ad79-14ca-43d9-a551-148ec5380d9e	123	801	802	No	1.	-20.	-1.171E-08	-
13.8	05cd3ed3-dd24-4767-b32a-72d0616f5f97	124	802	803	No	1.	-20.	-1.171E-08	-
14.8	6eed1f2a-6f63-46e0-b390-b4036f48768c	125	803	804	No	1.	-20.	-1.171E-08	-

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

	126	804	805	No	1.	-20.	-1.171E-08	-
15.8	a0a4eb5d-896f-43fa-8826-20b0f2a573e4	127	805	No	1.	-20.	-1.171E-08	-
16.8	c734a229-8613-462b-aa11-4a11ae882948	128	806	No	1.	-20.	-1.171E-08	-
17.8	21c1e235-828f-40ca-9368-53129ef959a5	129	807	No	1.	-20.	-1.171E-08	-
18.8	e67f0f9f-dde3-433d-a7b0-542229300497	130	808	No	1.	-20.	-1.171E-08	-
19.8	f91eee01-7b37-4f48-b7f8-91038512f6f8	131	809	No	1.	-20.	-1.171E-08	-
20.8	03551458-273c-426b-8f49-f73db2fd1c98	132	810	No	1.	-20.	-1.171E-08	-
21.8	aed911f6-4d26-480c-95d1-3bd8e970056c	133	811	No	1.	-20.	-1.171E-08	-
22.8	9fdc73d7-68e1-4353-9efa-26a700ee87dd	134	812	No	1.	-20.	-1.171E-08	-
23.8	2c693a0a-0d4e-4814-a8d7-898f0386bdfd	135	813	No	1.	-20.	-1.171E-08	-
24.8	7b272375-cb53-4a81-bc46-06329e25f568	136	789	No	0.3	-20.	-7.360E-09	-
0.15	51d5e479-42a4-4477-9ebe-0b5eae18b810	140	816	No	1.	-20.	3.5	-
0.8	0fc8d5c5-4712-4b0d-b8db-d658a0534205	141	818	No	1.	-20.	3.5	-
1.8	bc1c7334-af52-475e-a9b7-18a588da6b8b	142	819	No	1.	-20.	3.5	-
2.8	e1b5387d-7b98-490e-92e0-5a711efd69bd	143	820	No	1.	-20.	3.5	-
3.8	a96a3bdc-75f0-48ec-b56e-fdf220436e4f	144	821	No	1.	-20.	3.5	-
4.8	5c58cee4-9526-402f-8570-bfc938e84581	145	822	No	1.	-20.	3.5	-
5.8	5ce9ac61-b891-4fca-961a-a424392db78e	146	823	No	1.	-20.	3.5	-
6.8	6822443d-ee72-424d-ae80-d7ed7e9c211c	147	824	No	1.	-20.	3.5	-
7.8	aa1d91b4-6e17-470c-86d1-4fcc8024a5cf	148	825	No	1.	-20.	3.5	-
8.8	4b75e480-2e44-4981-a401-0336dd004c47	149	826	No	1.	-20.	3.5	-
9.8	e55f8337-38c9-4171-a13b-cb8361263805	150	827	No	1.	-20.	3.5	-
10.8	b8667a10-fe38-46e0-ad30-3b6756f71e91	151	828	No	1.	-20.	3.5	-
11.8	ffd49346-08c0-4bbe-ac8c-92dd0ab255c1	152	829	No	1.	-20.	3.5	-
12.8	ca714b4c-011b-443b-ae7e-66f16a5d2d66	153	830	No	1.	-20.	3.5	-
13.8	bc60c204-6277-4e10-bb80-2e71f4502ff3	154	831	No	1.	-20.	3.5	-
14.8	5f9d0168-6fbd-4bfd-9f91-6620bde04f7e	155	832	No	1.	-20.	3.5	-
15.8	b4a47340-2c5c-4636-b5a7-76fd0f7e997f	156	833	No	1.	-20.	3.5	-
16.8	f57b5a59-cf0b-46fa-87b2-06a29cf21e4b	157	834	No	1.	-20.	3.5	-
17.8	d9ff414b-0f16-499c-92f2-9061c1f75bdc	158	835	No	1.	-20.	3.5	-
18.8	7560b376-0b03-4fff-a7a8-36b0f8452296	159	836	No	1.	-20.	3.5	-
19.8	32bf1c42-08d8-4c0e-afd8-d77685eb90b7	160	837	No	1.	-20.	3.5	-
20.8	77ab8bbc-4400-43bc-b058-cb01bd91ce28	161	838	No	1.	-20.	3.5	-
21.8	ee5cdf0b-617d-4c3b-8aa6-07a9a61163f3	162	839	No	1.	-20.	3.5	-
22.8	01560dda-00e5-4bad-90f6-a853d5945b0f	163	840	No	1.	-20.	3.5	-
23.8	1654a81f-a6f0-4f69-8b98-31caa4419ee1	164	841	No	1.	-20.	3.5	-
24.8	dbbf6912-3fd6-45de-b16b-30750b4b8bdc	165	816	No	0.3	-20.	3.5	-
0.15	bd184326-7687-4e0c-9902-b474528191fa	196	871	No	1.	-5.	3.5	-
0.8	d855582a-cfdd-4115-9231-c3730bfc2b90							

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

	197	872	873	No	1.	-5.	3.5	-	
1.8	a34e0ee5-ab70-4b2e-82a1-1951050ec2af	198	873	874	No	1.	-5.	3.5	-
2.8	c5d83c2f-514f-405b-95f1-2ad2a6a3ca33	199	874	875	No	1.	-5.	3.5	-
3.8	fed7eed2-9b69-4aba-9294-5f0abd317e41	200	875	876	No	1.	-5.	3.5	-
4.8	6aab0562-5e5f-4ee9-bd2a-66719ffd484f	201	876	877	No	1.	-5.	3.5	-
5.8	f65e0e88-7184-42f3-b527-c2f29c1b5e13	202	877	878	No	1.	-5.	3.5	-
6.8	a9bef1e5-68dd-4247-92fc-50f36fd1fb81	203	878	879	No	1.	-5.	3.5	-
7.8	e4c95721-3d97-412f-a2ce-a995fe2e837b	204	879	880	No	1.	-5.	3.5	-
8.8	69b2f02d-8738-415f-8e29-4a3fc4221a30	205	880	881	No	1.	-5.	3.5	-
9.8	6202365d-ea61-43db-8cb6-c877400325d4	206	881	882	No	1.	-5.	3.5	-
10.8	32424313-595f-4d50-9261-aa0b6a9d60ac	207	882	883	No	1.	-5.	3.5	-
11.8	9db355e7-9d7d-4b1e-b90a-eccddf965b38	208	883	884	No	1.	-5.	3.5	-
12.8	3afd890a-3d50-470d-84a3-173e54aa359a	209	884	885	No	1.	-5.	3.5	-
13.8	bf6ebd93-2c12-4a37-a470-730f6be1523f	210	885	886	No	1.	-5.	3.5	-
14.8	7cd3daef-9d23-4fa6-8de0-373a220dd14c	211	886	887	No	1.	-5.	3.5	-
15.8	a628f46b-3c04-4a79-b8ca-547beb700f1c	212	887	888	No	1.	-5.	3.5	-
16.8	637159ad-aaf7-45db-9904-03d1ac8ace9d	213	888	889	No	1.	-5.	3.5	-
17.8	1aa2cd5d-e706-4942-8a21-fbb3afc0cbbf	214	889	890	No	1.	-5.	3.5	-
18.8	2950da01-ebc1-4a10-adbd-0fa28910a256	215	890	891	No	1.	-5.	3.5	-
19.8	3409ec46-e096-435d-b04c-1c2ce9688512	216	891	892	No	1.	-5.	3.5	-
20.8	e18a5a9c-04ec-46bf-9675-b1166818ce78	217	892	893	No	1.	-5.	3.5	-
21.8	04667128-503c-46a0-ae90-5d602e5831f3	218	893	894	No	1.	-5.	3.5	-
22.8	343b9802-b740-44e0-bf5b-c0e9212b1807	219	894	895	No	1.	-5.	3.5	-
23.8	95b7c56c-fce0-4556-9221-4bf30a4c7cd4	220	895	896	No	1.	-5.	3.5	-
24.8	6bdf558a-551d-42aa-b73e-9924e5d45258	221	871	1264	No	0.3	-5.	3.5	-
0.15	b61602f5-778b-4b9c-bee1-e94c112ecd5e	223	899	900	No	1.	-5.	1.800E-10	-
0.8	d0e5b8f6-1906-45a2-a3b9-474855573418	224	900	901	No	1.	-5.	1.800E-10	-
1.8	bc3b1b9-bdfd-4c79-bd8f-9d688078e27a	225	901	902	No	1.	-5.	1.800E-10	-
2.8	28dc07ef-f62b-471a-bab7-10ad11e8c433	226	902	903	No	1.	-5.	1.800E-10	-
3.8	5a9f0469-0416-46a5-ae42-be63b9d18d66	227	903	904	No	1.	-5.	1.800E-10	-
4.8	76f7afc3-8a1b-473c-b578-aa048f485083	228	904	905	No	1.	-5.	1.800E-10	-
5.8	97e44940-012e-4777-9e0c-aeb69cb0136f	229	905	906	No	1.	-5.	1.800E-10	-
6.8	7b333eb5-da41-4ce0-8e7a-a15f2f05fd9e	230	906	907	No	1.	-5.	1.800E-10	-
7.8	835bcae2-264f-4b91-a141-79214447b7e4	231	907	908	No	1.	-5.	1.800E-10	-
8.8	ed6d255b-8284-4311-9087-e2b546b31a55	232	908	909	No	1.	-5.	1.800E-10	-
9.8	c822f1c6-6af0-4a71-aeb4-fbf6331157c5	233	909	910	No	1.	-5.	1.800E-10	-
10.8	5abb2ecf-0c22-426d-80e0-7ee02abc9f6c	234	910	911	No	1.	-5.	1.800E-10	-
11.8	9bf63092-2420-487e-bed9-7c5e741cf19f	235	911	912	No	1.	-5.	1.800E-10	-
12.8	b7598bca-a229-4ec7-a020-70be358a278b								

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

13.8	b4ef4a53-03c0-44fc-b085-12561930113c	236 237	912 913	913 914	No	1.	-5.	1.800E-10	-
14.8	e669c144-32e6-4b62-8daa-655ad919611d	238 239	914 915	915 916	No	1.	-5.	1.800E-10	-
15.8	44f3c260-7a7c-4188-ada7-b7e1e6133da3	240 241	916 917	917 918	No	1.	-5.	1.800E-10	-
16.8	cc3c0ee5-98a7-4fbd-866a-337b7a837b1d	242 243	918 919	919 920	No	1.	-5.	1.800E-10	-
17.8	5fa19775-7775-4e30-b86f-4d0b1b1d0e75	244 245	920 921	921 922	No	1.	-5.	1.800E-10	-
18.8	027b4b9e-d774-4ead-8a8e-7175112dbc24	246 247	922 923	923 924	No	1.	-5.	1.800E-10	-
19.8	031094a6-2e13-43cc-9c4b-aa059b6bba4a	248 249	899 953	1267 954	No	0.3	-5.	-2.074E-09	-
20.8	d6bedcee-dcb5-4840-85bd-4a9af729b7f2	279 280	953 954	954 955	No	1.	-1.005E-08	3.5	-
21.8	b69d2dac-5340-4bb9-88c5-12da343788d8	281 282	955 956	956 957	No	1.	-1.005E-08	3.5	-
22.8	d7883978-b99c-4349-bd6d-24ba5388b610	283 284	957 958	958 959	No	1.	-1.005E-08	3.5	-
23.8	d5ad8211-e19a-4b94-8450-925e4964cdd8	285 286	959 960	960 961	No	1.	-1.005E-08	3.5	-
24.8	078a9fc7-ac27-439e-97ba-1685e4982b20	287 288	961 962	962 963	No	1.	-1.005E-08	3.5	-
0.15	afdec1ba-da29-44b2-bdc3-3adbf8062897	289 290	963 964	964 965	No	1.	-1.005E-08	3.5	-
0.8	e1cefd8d-24b7-4eb8-b24b-c0b5de85ef79	291 292	965 966	966 967	No	1.	-1.005E-08	3.5	-
1.8	b91eb550-fb31-4f2a-873a-03706f135298	293 294	967 968	968 969	No	1.	-1.005E-08	3.5	-
2.8	7c0d7221-bddd-4902-9fe8-187c64c28d71	295 296	969 970	970 971	No	1.	-1.005E-08	3.5	-
3.8	78c4c108-e331-4a93-a720-a168264827c4	297 298	971 972	972 973	No	1.	-1.005E-08	3.5	-
4.8	01a94de0-dfde-42f9-8254-2c560e82c12a	299 300	973 974	974 975	No	1.	-1.005E-08	3.5	-
5.8	77d76e55-c675-4f15-a150-360f59b8c2c1	301 302	975 976	976 977	No	1.	-1.005E-08	3.5	-
6.8	683d5058-1555-4561-9720-d4ad5524bb38	303 304	977 978	978 979	No	1.	-1.005E-08	3.5	-
7.8	d71b92ca-d19b-475d-9f90-86540a730b6c	305 306	979 980	980 981	No	1.	-1.005E-08	3.5	-
8.8	a349e64b-6f34-45fc-918f-8a3afeee720a	307 308	981 982	982 983	No	1.	-1.005E-08	3.5	-
9.8	66103f43-af8f-424c-8bb3-52c5773aee4a	309 310	983 984	984 985	No	1.	-1.005E-08	3.5	-
10.8	a3ca0e2a-3ca7-4ef9-8c58-0a0b947cbe63	311 312	985 986	986 987	No	1.	-1.005E-08	3.5	-
11.8	297e2c7e-5480-4e3a-8eee-64afc5954c7a	313 314	987 988	988 989	No	1.	-1.005E-08	3.5	-
12.8	8ee0aa6c-e21d-44ce-98f3-55caf49df8fe	315 316	989 990	990 991	No	1.	-1.005E-08	3.5	-
13.8	9005d480-5607-446d-91e4-5c6a06a8442e	317 318	991 992	992 993	No	1.	-1.005E-08	3.5	-
14.8	e77c8ad8-4a26-4e78-be3c-4c8e7bf25e1f	319 320	993 994	994 995	No	1.	-1.005E-08	3.5	-
15.8	021d2f89-65dc-4032-954e-407375884686	321 322	995 996	996 997	No	1.	-1.005E-08	3.5	-
16.8	802e0824-b773-4588-af1f-a5abdel27bbb	323 324	997 998	998 999	No	1.	-1.005E-08	3.5	-
17.8	0978cd09-61dc-4fef-9eb6-7a93626271bc	325 326	999 1000	1000 1001	No	1.	-1.005E-08	3.5	-
18.8	c998f86b-cd15-49bd-ba02-b3fa9a459198	327 328	1001 1002	1002 1003	No	1.	-1.005E-08	3.5	-
19.8	16d66863-58b7-47fe-91e5-277bbe4251eb	329 330	1003 1004	1004 1005	No	1.	-1.005E-08	3.5	-
20.8	1d11c2c6-cefb-4246-baf6-b6514afcd50a	331 332	1005 1006	1006 1007	No	1.	-1.005E-08	3.5	-
21.8	c181e506-79b3-4108-b9d3-2deb359d8b91	333 334	1007 1008	1008 1009	No	1.	-1.005E-08	3.5	-
22.8	022b4f0e-565c-403d-b5b0-65ba6089243e	335 336	1009 1010	1010 1011	No	1.	-1.005E-08	3.5	-
23.8	c37cb7ad-7b07-41d6-abd0-0cb6eac267db	337 338	1011 1012	1012 1013	No	1.	-1.005E-08	3.5	-
24.8	7c64e0d6-5888-4327-9f9d-8099718224d9	339 340	1013 1014	1014 1015	No	1.	-1.005E-08	3.5	-

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.15	1b525ad2-d9eb-482d-a284-2253a52792e8	304	953	1265	No	0.3	-1.028E-08	3.5	-
		306	981	982	No	1.	-3.218E-09	1.010E-10	-
0.8	4af236c0-89c9-4d75-9928-66b53f7b1225	307	982	983	No	1.	-3.218E-09	1.010E-10	-
1.8	071ed193-1f22-4290-b54a-2c03c3c32b6e	308	983	984	No	1.	-3.218E-09	1.010E-10	-
2.8	7e9516b8-0929-441c-9670-bcde1f7f7153	309	984	985	No	1.	-3.218E-09	1.010E-10	-
3.8	a77292e3-4c8f-4ed1-9844-614fac9f9f42	310	985	986	No	1.	-3.218E-09	1.010E-10	-
4.8	4e5e904d-79f2-4e72-8cb9-c6ef7df81230	311	986	987	No	1.	-3.218E-09	1.010E-10	-
5.8	b2eeb023-c68b-4778-917a-3ed6f8463b39	312	987	988	No	1.	-3.218E-09	1.010E-10	-
6.8	8e6577d7-3e45-4048-b16e-0dbe483d3fb0	313	988	989	No	1.	-3.218E-09	1.010E-10	-
7.8	a4520cab-71db-4139-9b03-8f667d33b5f3	314	989	990	No	1.	-3.218E-09	1.010E-10	-
8.8	0649de38-ccf0-4dda-8c9e-74995ccc9e7a	315	990	991	No	1.	-3.218E-09	1.010E-10	-
9.8	749437d0-80bd-4d54-9843-dd24e45c40bf	316	991	992	No	1.	-3.218E-09	1.010E-10	-
10.8	b3e99f53-4e47-4ac2-9495-e16ec134a099	317	992	993	No	1.	-3.218E-09	1.010E-10	-
11.8	95d40c45-82f7-4cb5-b07b-3b002b31fa2e	318	993	994	No	1.	-3.218E-09	1.010E-10	-
12.8	9d178b46-0db3-44ef-ab19-4a52004b778e	319	994	995	No	1.	-3.218E-09	1.010E-10	-
13.8	e6bfd252-4974-4c8b-94ed-4bed4b4525ca	320	995	996	No	1.	-3.218E-09	1.010E-10	-
14.8	10423aba-ccee-4cca-8eae-1c3e497094b6	321	996	997	No	1.	-3.218E-09	1.010E-10	-
15.8	24d3a742-e724-4299-a6a8-46a0c1386599	322	997	998	No	1.	-3.218E-09	1.010E-10	-
16.8	ee91b618-520c-4706-9697-0b74764fedcd	323	998	999	No	1.	-3.218E-09	1.010E-10	-
17.8	0bdf7b9d-0350-465d-a955-9e83ec1a5924	324	999	1000	No	1.	-3.218E-09	1.010E-10	-
18.8	ffd3702d-d256-466b-a2c8-02bc8742d0e7	325	1000	1001	No	1.	-3.218E-09	1.010E-10	-
19.8	08212c98-17c7-4998-96c3-5a9d3100be93	326	1001	1002	No	1.	-3.218E-09	1.010E-10	-
20.8	3e929f4d-24d3-4787-ab02-ce02c5df7ca3	327	1002	1003	No	1.	-3.218E-09	1.010E-10	-
21.8	2f017e3f-403d-4570-a25d-f8fada701609	328	1003	1004	No	1.	-3.218E-09	1.010E-10	-
22.8	c217efb1-7d45-455c-95b0-f9aeb08d943b	329	1004	1005	No	1.	-3.218E-09	1.010E-10	-
23.8	97af1a48-a536-48b9-9a28-18a122648d27	330	1005	1006	No	1.	-3.218E-09	1.010E-10	-
24.8	0b8c0a0d-609d-4230-b4c4-255a14d5e365	331	981	1268	No	0.3	-3.722E-09	-2.054E-09	-
0.15	09364fb7-793e-4a98-8ec6-41c24decc77b	362	1035	1036	No	1.	5.	3.5	-
0.8	aedee560-f011-4876-bf96-d2208878a859	363	1036	1037	No	1.	5.	3.5	-
1.8	75a308b5-bc0e-4e7d-a8e4-c679a6d9b8e5	364	1037	1038	No	1.	5.	3.5	-
2.8	a45325c6-2400-41f6-9ba6-c83d7fc4f95b	365	1038	1039	No	1.	5.	3.5	-
3.8	b43b4a0e-cd84-4707-b1da-c4e3a6642ac0	366	1039	1040	No	1.	5.	3.5	-
4.8	14ea6024-9ded-4466-bce5-02cb475490f4	367	1040	1041	No	1.	5.	3.5	-
5.8	90ec657d-073c-41f1-9bb0-e484e857c1fc	368	1041	1042	No	1.	5.	3.5	-
6.8	8760dcd6-ef5d-4779-9bc7-9f40f4435d24	369	1042	1043	No	1.	5.	3.5	-
7.8	7ffcaf4d-2d1c-4e33-b55e-3a69c7d2ae9e	370	1043	1044	No	1.	5.	3.5	-
8.8	87b0e46d-b1f7-4e8a-afac-862926b600db	371	1044	1045	No	1.	5.	3.5	-
9.8	cd423973-6cf1-43cb-83af-3575de1bebf8	372	1045	1046	No	1.	5.	3.5	-
10.8	3ee515b1-d5a8-4cdc-87e0-0bd17cf14cc7								

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

	373	1046	1047	No	1.	5.	3.5	-
11.8	87886103-fb45-4399-9d3a-59daa03d4f81							
	374	1047	1048	No	1.	5.	3.5	-
12.8	f255e061-7137-442b-b5c2-faf712916e09							
	375	1048	1049	No	1.	5.	3.5	-
13.8	465ed2d8-f842-42b7-9fb3-8b44cf02e4d6							
	376	1049	1050	No	1.	5.	3.5	-
14.8	47f8d837-26ea-4beb-9c34-bf1aba1661f9							
	377	1050	1051	No	1.	5.	3.5	-
15.8	d283cb72-ac87-4e45-bb77-2db4291a032e							
	378	1051	1052	No	1.	5.	3.5	-
16.8	8a3d8e53-6353-43d3-a972-7fa6f16b86e9							
	379	1052	1053	No	1.	5.	3.5	-
17.8	2fd7d903-b524-4548-9152-5249ba62528b							
	380	1053	1054	No	1.	5.	3.5	-
18.8	39b9045b-c3a9-4d21-adf2-4615e46ef00f							
	381	1054	1055	No	1.	5.	3.5	-
19.8	87e485c0-3651-4bf1-8657-17e539012542							
	382	1055	1056	No	1.	5.	3.5	-
20.8	e183e39d-85da-466c-bbd8-e42fd5f95120							
	383	1056	1057	No	1.	5.	3.5	-
21.8	138a101b-0f78-4a90-ac8d-9e3a8clefffc							
	384	1057	1058	No	1.	5.	3.5	-
22.8	1f9d59d8-025a-45b5-9356-6c14c553769a							
	385	1058	1059	No	1.	5.	3.5	-
23.8	6fbf8fad-3d41-42b3-b130-7a2a1a417f8d							
	386	1059	1060	No	1.	5.	3.5	-
24.8	72e0dbe1-ccc6-4512-9881-4028ce03dc47							
	387	1035	1266	No	0.3	5.	3.5	-
0.15	2f33fbdd-961e-4b34-89ed-67300e303bd1							
	389	1063	1064	No	1.	5.	2.444E-11	-
0.8	26019b33-979d-49f2-957f-0ad72117cceb							
	390	1064	1065	No	1.	5.	2.444E-11	-
1.8	23c70c6d-afd2-4700-a4de-788c84e1d4d2							
	391	1065	1066	No	1.	5.	2.444E-11	-
2.8	c1315baf-a152-40bd-9041-cfd655e1026f							
	392	1066	1067	No	1.	5.	2.444E-11	-
3.8	6d2f6080-5751-47f3-abf2-91225ebec3c5							
	393	1067	1068	No	1.	5.	2.444E-11	-
4.8	867430b6-7aa6-480c-a8f9-3bbfabf48edf							
	394	1068	1069	No	1.	5.	2.444E-11	-
5.8	a8caacd3-492b-4d89-a7e1-4cf36ddf0494							
	395	1069	1070	No	1.	5.	2.444E-11	-
6.8	aad3c100-5465-4d32-869d-26514d27838a							
	396	1070	1071	No	1.	5.	2.444E-11	-
7.8	68716151-db39-4f0d-b0bc-f4db866238c9							
	397	1071	1072	No	1.	5.	2.444E-11	-
8.8	bd8f2966-99ed-4f41-be3d-7bf9c33f71ab							
	398	1072	1073	No	1.	5.	2.444E-11	-
9.8	3e6926a3-f5e4-40b9-a742-030e7a51b054							
	399	1073	1074	No	1.	5.	2.444E-11	-
10.8	3afaf2c3-5567-4e4e-88ed-fb6205fba357							
	400	1074	1075	No	1.	5.	2.444E-11	-
11.8	ecd0ba14-43fb-4758-8c9e-a88738f567aa							
	401	1075	1076	No	1.	5.	2.444E-11	-
12.8	916427da-6fc0-44f5-91c0-34ef960be858							
	402	1076	1077	No	1.	5.	2.444E-11	-
13.8	6345ebf7-4fdf-4ece-9655-5c141c1a305a							
	403	1077	1078	No	1.	5.	2.444E-11	-
14.8	fee7d019-6bb9-460a-8f0d-bcbc5a143fb1							
	404	1078	1079	No	1.	5.	2.444E-11	-
15.8	368689dd-3bf0-4e01-a086-0e6cad435f97							
	405	1079	1080	No	1.	5.	2.444E-11	-
16.8	484421a3-e9d6-4958-96bd-bdd703ebea68							
	406	1080	1081	No	1.	5.	2.444E-11	-
17.8	122daf35-2b94-4588-869f-d9210100c445							
	407	1081	1082	No	1.	5.	2.444E-11	-
18.8	68edb782-50d0-4e10-ae0c-04ddd229c3f4							
	408	1082	1083	No	1.	5.	2.444E-11	-
19.8	7951b4ed-af00-4488-b54c-9af9734f967b							
	409	1083	1084	No	1.	5.	2.444E-11	-
20.8	48226ac8-f566-4b3a-b7dc-841f041e76b0							
	410	1084	1085	No	1.	5.	2.444E-11	-
21.8	2bf71864-cf55-44ca-90c0-e7f1644e38ec							
	411	1085	1086	No	1.	5.	2.444E-11	-
22.8	04f160e1-256a-4c9c-a98f-efcd5426ad24							

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

	412	1086	1087	No	1.	5.	2.444E-11	-	
23.8	767f895e-12be-4a4e-804f-6a00884c3ae6	413	1087	1088	No	1.	5.	2.443E-11	-
24.8	d051aecb-1776-43a3-bca8-ec82499ec016	414	1063	1269	No	0.3	5.	-2.152E-09	-
0.15	4b147de6-1381-46eb-b04a-117887a242fa	445	1117	1118	No	1.	10.	3.5	-
0.8	65c00f64-ff74-4829-9cc5-c3aa67995fce	446	1118	1119	No	1.	10.	3.5	-
1.8	68fa687f-429d-436b-98ac-1ff7479cc9b7	447	1119	1120	No	1.	10.	3.5	-
2.8	591b0872-0dc7-4dbf-931c-2d669f06b60a	448	1120	1121	No	1.	10.	3.5	-
3.8	e58ce01e-4b5e-49fa-b82d-e0eabeced03f	449	1121	1122	No	1.	10.	3.5	-
4.8	cbedb1c7-dbd3-4485-9670-c98039236d51	450	1122	1123	No	1.	10.	3.5	-
5.8	1d47afb8-94e0-476f-a5aa-37aabadadcd1	451	1123	1124	No	1.	10.	3.5	-
6.8	f08c237e-a6fb-4742-9f6a-9ab1b4e957d1	452	1124	1125	No	1.	10.	3.5	-
7.8	b8d0d22a-75b9-4391-8ef9-392b30888625	453	1125	1126	No	1.	10.	3.5	-
8.8	84552afc-69bf-4cec-9213-d7aec3bba670	454	1126	1127	No	1.	10.	3.5	-
9.8	a13ccd47-9f86-4fe4-9956-3c9a1cbf6113	455	1127	1128	No	1.	10.	3.5	-
10.8	b7c185f5-b2d1-4fe1-a985-3747861358a3	456	1128	1129	No	1.	10.	3.5	-
11.8	e79ee781-e7cf-4790-8af8-f5d8c032d4da	457	1129	1130	No	1.	10.	3.5	-
12.8	8c90c22f-de58-4386-a019-75a0039c9170	458	1130	1131	No	1.	10.	3.5	-
13.8	6a85d01a-3364-444e-a247-2a036bed487c	459	1131	1132	No	1.	10.	3.5	-
14.8	625f7105-cc01-4544-8d13-ef0fa200b3e3	460	1132	1133	No	1.	10.	3.5	-
15.8	79d37802-4333-4e2d-9a33-c87c8a39d048	461	1133	1134	No	1.	10.	3.5	-
16.8	20ccf2c5-1460-4e5d-a755-bbdb6ee7323a	462	1134	1135	No	1.	10.	3.5	-
17.8	3e90b4ab-fc3e-4d2c-abed-59f57e1986a4	463	1135	1136	No	1.	10.	3.5	-
18.8	1e8f254e-a8ab-4bf1-aa88-25bbe42a6613	464	1136	1137	No	1.	10.	3.5	-
19.8	76413f96-f3da-4a05-a149-0a883f472739	465	1137	1138	No	1.	10.	3.5	-
20.8	80382106-38e5-4ee3-ae99-7eb54b5b8d3d	466	1138	1139	No	1.	10.	3.5	-
21.8	613d9fd7-c597-4bd4-adc8-a3d5335ccaca	467	1139	1140	No	1.	10.	3.5	-
22.8	9f395f3d-0e8f-4990-9211-c08f184cce05	468	1140	1141	No	1.	10.	3.5	-
23.8	c996f7a5-5cfb-4aa0-bb6f-9879339df46a	469	1141	1142	No	1.	10.	3.5	-
24.8	1604675f-8810-4ee2-abdd-3ec7ecd91c8a	470	1117	1270	No	0.3	10.	3.5	-
0.15	74bc1db8-786c-4a10-a47c-935e8133a377	472	1145	1146	No	1.	10.	3.730E-09	-
0.8	cc4e5bae-b24b-48d4-b0d2-6787b328f6f2	473	1146	1147	No	1.	10.	3.730E-09	-
1.8	d41ac16d-1102-4123-afa2-b54ac647a124	474	1147	1148	No	1.	10.	3.730E-09	-
2.8	3362500a-7887-4c0e-ac8b-05aa0538c956	475	1148	1149	No	1.	10.	3.730E-09	-
3.8	6bc65718-8396-4a33-86d4-2a98b0d4fd58	476	1149	1150	No	1.	10.	3.730E-09	-
4.8	ec4b00c3-8981-40c6-9add-0585f748d46d	477	1150	1151	No	1.	10.	3.730E-09	-
5.8	0122c887-290f-4515-a290-78bf3eeb117d	478	1151	1152	No	1.	10.	3.730E-09	-
6.8	21e69681-015f-4322-ade1-037e6b3c5f85	479	1152	1153	No	1.	10.	3.730E-09	-
7.8	5615c567-05c4-4509-a55f-50635a644f27	480	1153	1154	No	1.	10.	3.730E-09	-
8.8	1f76440d-eeb9-4110-97a7-b2846c20fdb6								

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

	481	1154	1155	No	1.	10.	3.730E-09	-	
9.8	b18577e8-235c-4d42-a24d-7ce722eeb457	482	1155	1156	No	1.	10.	3.730E-09	-
10.8	5d2f9905-334c-4fec-9e94-acc5279c9064	483	1156	1157	No	1.	10.	3.730E-09	-
11.8	82f2a8f5-63b4-49d8-817c-7a8cc72eb48b	484	1157	1158	No	1.	10.	3.730E-09	-
12.8	0bd8fa80-97a1-450d-963a-df1c8af0da44	485	1158	1159	No	1.	10.	3.730E-09	-
13.8	27bce777-8d3b-4556-b718-8b6dd186505b	486	1159	1160	No	1.	10.	3.730E-09	-
14.8	92f9a65a-b98a-4ed4-ab2e-ec152f356453	487	1160	1161	No	1.	10.	3.730E-09	-
15.8	8d87d924-1eba-4c8d-99cd-6f2ef110fef5	488	1161	1162	No	1.	10.	3.730E-09	-
16.8	b9b68c9a-7b45-4444-b33b-b6bbc444c740	489	1162	1163	No	1.	10.	3.730E-09	-
17.8	5c7b9aa7-2fe4-457a-a71d-7219642167ad	490	1163	1164	No	1.	10.	3.730E-09	-
18.8	c36bb4a9-ba47-46b1-9c2d-80af3bbe7b62	491	1164	1165	No	1.	10.	3.730E-09	-
19.8	0218e2ae-2d81-4fd4-829b-4049f6db7d70	492	1165	1166	No	1.	10.	3.730E-09	-
20.8	dfdba70d-033b-43b4-89fa-99d1e4927f13	493	1166	1167	No	1.	10.	3.730E-09	-
21.8	c4839259-4cbd-4ee0-8c09-3bb83172a4c0	494	1167	1168	No	1.	10.	3.730E-09	-
22.8	2e15ebce-0c0c-4b53-ae9d-e89f4f34b8b9	495	1168	1169	No	1.	10.	3.730E-09	-
23.8	adf3efae-3074-42fc-8297-90bbbe6284cf	496	1169	1170	No	1.	10.	3.730E-09	-
24.8	c40633e2-321c-442a-926b-425940e1f73b	497	1145	1271	No	0.3	10.	-2.390E-10	-
0.15	ba630a50-5259-4d33-a694-b6730a1e91f2	526	1199	1200	No	1.	20.	-1.151E-08	-
0.8	d7e55a9d-98ba-4423-9c2e-72ddb74320fb	527	1200	1201	No	1.	20.	-1.151E-08	-
1.8	355627b9-9d72-4fa4-bd0b-fe632f9fae47	528	1201	1202	No	1.	20.	-1.151E-08	-
2.8	934e94a7-13f4-4069-9923-a025ca70edd7	529	1202	1203	No	1.	20.	-1.151E-08	-
3.8	c42672ed-e3e3-4aa4-a1d7-e0c937368a73	530	1203	1204	No	1.	20.	-1.151E-08	-
4.8	5c31e6cc-4a3c-4449-b9bc-09d818a8a6ce	531	1204	1205	No	1.	20.	-1.151E-08	-
5.8	090537c6-f807-4d40-ba94-d7e35a97992b	532	1205	1206	No	1.	20.	-1.151E-08	-
6.8	11efeb30-d22a-4c11-b694-67cc306e50ff	533	1206	1207	No	1.	20.	-1.151E-08	-
7.8	5a1af137-e882-43dc-986a-938c488c4a5a	534	1207	1208	No	1.	20.	-1.151E-08	-
8.8	196f88c5-1de2-40f9-acc9-82386707bf6a	535	1208	1209	No	1.	20.	-1.151E-08	-
9.8	6fdb8783-58e5-416c-8f88-927838bcea3c	536	1209	1210	No	1.	20.	-1.151E-08	-
10.8	17614030-460c-47e6-964e-e6b10058745d	537	1210	1211	No	1.	20.	-1.151E-08	-
11.8	c426ba41-221f-472b-bfea-d5e15813f13a	538	1211	1212	No	1.	20.	-1.151E-08	-
12.8	4f523617-1113-40e5-8ad4-e26d60bcd08c	539	1212	1213	No	1.	20.	-1.151E-08	-
13.8	69b08f1d-e273-4364-80a5-0184ba032359	540	1213	1214	No	1.	20.	-1.151E-08	-
14.8	92cc66c4-1e2a-4698-93d8-1d09a07e3e5a	541	1214	1215	No	1.	20.	-1.151E-08	-
15.8	586bb1ec-5fc6-46ca-b8e0-67dddc20b577	542	1215	1216	No	1.	20.	-1.151E-08	-
16.8	360d441a-2136-4823-b655-5bf78d6c4fb6	543	1216	1217	No	1.	20.	-1.151E-08	-
17.8	d5caf3e1-0f9e-4920-98c4-3f9e32fa1079	544	1217	1218	No	1.	20.	-1.151E-08	-
18.8	0d1d1f30-cb74-4a5b-b10f-7fd54f8f8700	545	1218	1219	No	1.	20.	-1.151E-08	-
19.8	7e167dda-ba47-4302-8f5c-34af7202889f	546	1219	1220	No	1.	20.	-1.151E-08	-
20.8	333ffb42-066b-43a4-87ad-77e88524636d								

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

	547	1220	1221	No	1.	20.	-1.151E-08	-
21.8	d1683743-a04c-42d2-a7df-2d25ee14b98c							
	548	1221	1222	No	1.	20.	-1.151E-08	-
22.8	e4e35e12-bf7f-4c41-bf1c-7f58fa95d88d							
	549	1222	1223	No	1.	20.	-1.151E-08	-
23.8	e5d64725-be0a-4142-89ed-c6f53d363a4c							
	550	1223	1224	No	1.	20.	-1.151E-08	-
24.8	433257df-d9ab-4470-850b-065341aae5f6							
	551	1199	677	No	0.3	20.	-7.164E-09	-
0.15	e355e600-ec10-44bd-8b9e-dd13fd3d447b							
	555	1226	1228	No	1.	20.	3.5	-
0.8	530653fa-2d0e-4c07-8ffc-bf72778199a8							
	556	1228	1229	No	1.	20.	3.5	-
1.8	af79d2bc-0212-44a2-b55b-2af3208c1dce							
	557	1229	1230	No	1.	20.	3.5	-
2.8	3eb19741-9593-4dc7-ba77-a4a45352ef3a							
	558	1230	1231	No	1.	20.	3.5	-
3.8	0f136fb0-d525-4b84-9f1b-a309f40214ab							
	559	1231	1232	No	1.	20.	3.5	-
4.8	917468d5-d3e0-4217-a252-db7d14c3e018							
	560	1232	1233	No	1.	20.	3.5	-
5.8	fa009392-db09-4147-88d1-c188865dec48							
	561	1233	1234	No	1.	20.	3.5	-
6.8	e63f9063-6fcb-422c-99cd-3243f38d4b2e							
	562	1234	1235	No	1.	20.	3.5	-
7.8	c34c3bd9-762c-4982-8fd2-abc3623046d5							
	563	1235	1236	No	1.	20.	3.5	-
8.8	2797ab12-ec50-4bf5-8bc7-f8508b065a83							
	564	1236	1237	No	1.	20.	3.5	-
9.8	5d0d5420-85ce-4040-b440-c93c62695926							
	565	1237	1238	No	1.	20.	3.5	-
10.8	41243878-dd45-46b5-b215-5c4d000d6316							
	566	1238	1239	No	1.	20.	3.5	-
11.8	74c781a7-013f-4549-b54d-179e4465c32b							
	567	1239	1240	No	1.	20.	3.5	-
12.8	0a34f4a0-98f3-4f4d-8354-442b29c2dbbf							
	568	1240	1241	No	1.	20.	3.5	-
13.8	b6c21a1b-1926-4b66-bcf3-b8f8b03cb7d3							
	569	1241	1242	No	1.	20.	3.5	-
14.8	de4e0ff0-2107-4a2c-b03d-57cf863a8a04							
	570	1242	1243	No	1.	20.	3.5	-
15.8	2e999a44-0b21-4085-8959-9dbf8f7bf85d							
	571	1243	1244	No	1.	20.	3.5	-
16.8	0fec29a1-fefa-437f-b616-ef22cf9ba034							
	572	1244	1245	No	1.	20.	3.5	-
17.8	0938e73d-7252-457a-820e-996373322522							
	573	1245	1246	No	1.	20.	3.5	-
18.8	53d74d69-893b-4ceb-80bb-345c2469f495							
	574	1246	1247	No	1.	20.	3.5	-
19.8	4ea24fb8-1091-4364-a59e-694f3dc1fcb6							
	575	1247	1248	No	1.	20.	3.5	-
20.8	002f102f-045e-4f6e-899a-7abdd758bce9							
	576	1248	1249	No	1.	20.	3.5	-
21.8	0244d410-2660-4c4a-af9a-726568d4000b							
	577	1249	1250	No	1.	20.	3.5	-
22.8	a42e2c33-1be4-45be-90ad-209da677f54a							
	578	1250	1251	No	1.	20.	3.5	-
23.8	e9093fcb-e3c2-48db-aa4e-858b13e1a32e							
	579	1251	1252	No	1.	20.	3.5	-
24.8	9afee033-30f5-4402-9dbe-b8bb5c06162b							
	580	1226	680	No	0.3	20.	3.5	-
0.15	60918468-2896-4c02-8b29-8b3b978b26d6							
	672	1342	1343	No	1.	-15.	3.5	-
0.8	9ee9678d-6690-4a76-ab4b-840bc8a76996							
	673	1343	1344	No	1.	-15.	3.5	-
1.8	9ed4c1bc-26bd-4ea3-8f6a-06b41c9fdd20							
	674	1344	1345	No	1.	-15.	3.5	-
2.8	f345f372-e824-4716-a5ce-2206d956a14a							
	675	1345	1346	No	1.	-15.	3.5	-
3.8	25723bb8-b0f3-42a3-8f6c-d36842ebdc1a							
	676	1346	1347	No	1.	-15.	3.5	-
4.8	30dbb0eb-f916-4142-a8e1-ff1b51697406							
	677	1347	1348	No	1.	-15.	3.5	-
5.8	28e955ac-d588-43e6-be49-19d5c2alfdea							
	678	1348	1349	No	1.	-15.	3.5	-
6.8	bb48532e-8d81-4ff7-980c-e5fd19853ffd							

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

7.8	9522de3f-2838-4b7f-99e1-21c05b550bfe	679	1349	1350	No	1.	-15.	3.5	-
8.8	93e6d305-0315-404e-8e12-f2e5f00d1053	680	1350	1351	No	1.	-15.	3.5	-
9.8	26d718ce-45a5-4056-87d2-6c357d9a2469	681	1351	1352	No	1.	-15.	3.5	-
10.8	e86d6f86-e6c8-4712-9ba7-d6000308ec08	682	1352	1353	No	1.	-15.	3.5	-
11.8	011fe5a1-0dc8-40d9-969d-0bd89a1cbdc1	683	1353	1354	No	1.	-15.	3.5	-
12.8	ed7f20cd-fa23-48ef-b936-8f60aac2d81b	684	1354	1355	No	1.	-15.	3.5	-
13.8	aa468ca1-ff1d-45ab-8c5c-bdfe579cbd7c	685	1355	1356	No	1.	-15.	3.5	-
14.8	d41bb46b-651d-4257-ab4d-ffd6a8b98553	686	1356	1357	No	1.	-15.	3.5	-
15.8	0360c61c-67d9-4050-b727-ac6afe0296f7	687	1357	1358	No	1.	-15.	3.5	-
16.8	0a37a6f9-2124-46ce-b634-65a3c7195c46	688	1358	1359	No	1.	-15.	3.5	-
17.8	1b9e5fc6-5a47-497a-873e-68eb648b48e7	689	1359	1360	No	1.	-15.	3.5	-
18.8	69019f31-0a49-4773-a5ab-0b06feb546db	690	1360	1361	No	1.	-15.	3.5	-
19.8	27b76aac-6e1e-4732-8561-3d6cc99a93c3	691	1361	1362	No	1.	-15.	3.5	-
20.8	13340c71-6b94-4738-9ced-6909b92f632b	692	1362	1363	No	1.	-15.	3.5	-
21.8	8351dac5-4e86-45a2-876b-b62605c44bb7	693	1363	1364	No	1.	-15.	3.5	-
22.8	84c7e901-9956-439b-acd2-d955abc0b0f4	694	1364	1365	No	1.	-15.	3.5	-
23.8	5b7d78a3-6d56-46b9-95b4-748c528031a8	695	1365	1366	No	1.	-15.	3.5	-
24.8	10a3c6a5-1c93-4f0e-b4ce-65cfc77fb066	696	1366	1367	No	1.	-15.	3.5	-
0.15	e52cdc95-6ec8-4bb5-aa3e-36c0a9a26364	697	1342	1394	No	0.3	-15.	3.5	-
0.8	30723c6f-d0a2-4eaf-9606-65871754798a	698	1368	1369	No	1.	-15.	1.800E-10	-
1.8	e21a8306-2936-4914-a94c-86bf8d8c71bf	699	1369	1370	No	1.	-15.	1.800E-10	-
2.8	e39ee727-a5c0-44aa-b42c-8b6939a7e170	700	1370	1371	No	1.	-15.	1.800E-10	-
3.8	17f73af9-f022-4aa2-b873-6d9be28380bd	701	1371	1372	No	1.	-15.	1.800E-10	-
4.8	005ff36c-0306-491d-bc14-5bc683f49ad6	702	1372	1373	No	1.	-15.	1.800E-10	-
5.8	d85db116-760f-46bb-a304-2c5a93e6c994	703	1373	1374	No	1.	-15.	1.800E-10	-
6.8	7103fbee-0278-4224-b234-389176953282	704	1374	1375	No	1.	-15.	1.800E-10	-
7.8	a718878d-3024-4bb6-8a4f-65f64375973e	705	1375	1376	No	1.	-15.	1.800E-10	-
8.8	da154a44-f4e5-4b64-85b1-69f5997d7d8e	706	1376	1377	No	1.	-15.	1.800E-10	-
9.8	e7c8f2ab-b561-4614-b8af-df9876263a0b	707	1377	1378	No	1.	-15.	1.800E-10	-
10.8	1d0b2321-674c-473c-9c7b-6962e0d1a9b6	708	1378	1379	No	1.	-15.	1.800E-10	-
11.8	a49249c0-2a2f-4bba-a33f-d953b455a524	709	1379	1380	No	1.	-15.	1.800E-10	-
12.8	eacfe44f-00c1-473d-919e-5be45092f4ae	710	1380	1381	No	1.	-15.	1.800E-10	-
13.8	9e4132e3-3c68-4d2f-a4d0-516524a62380	711	1381	1382	No	1.	-15.	1.800E-10	-
14.8	4af2e0c4-8655-4e5c-b584-8163930aad4d	712	1382	1383	No	1.	-15.	1.800E-10	-
15.8	7cad070f-453a-4abb-b7a4-de7902ab2dc7	713	1383	1384	No	1.	-15.	1.800E-10	-
16.8	6095e1d2-c81c-4b77-8b69-74deec5b26d	714	1384	1385	No	1.	-15.	1.800E-10	-
17.8	120ee65d-7bbd-4ceb-9873-0c4f8a721820	715	1385	1386	No	1.	-15.	1.800E-10	-
18.8	188d9b79-65f5-4938-a24e-155804a2f163	716	1386	1387	No	1.	-15.	1.800E-10	-

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

	717	1387	1388	No	1.	-15.	1.800E-10	-
19.8	48f28dd8-8ba0-4133-8f88-ff4b2e878664	718	1388	No	1.	-15.	1.800E-10	-
20.8	933a4b9d-78d7-42f6-851c-6122a81d9315	719	1389	No	1.	-15.	1.800E-10	-
21.8	136ebac1-f2c0-4059-adf7-a4b10a718779	720	1390	No	1.	-15.	1.800E-10	-
22.8	9fb52955-9616-4d7c-9bdf-12e75f6e0188	721	1391	No	1.	-15.	1.800E-10	-
23.8	bea9a214-0856-4b0f-b794-5a2ff8cd23ab	722	1392	No	1.	-15.	1.800E-10	-
24.8	11184a24-fdfa-405e-95e9-ac4bfc5d17f	723	1368	No	0.3	-15.	-2.150E-09	-
0.15	42c898af-d7c5-4637-8c32-82cbd715268c	724	1446	No	1.	15.	3.5	-
0.8	8da18821-175a-4631-9597-240f8c24c15a	725	1447	No	1.	15.	3.5	-
1.8	cc1b2e83-082a-478d-8646-e2aa03dfef71	726	1448	No	1.	15.	3.5	-
2.8	0986d3e4-b598-4455-a9d2-34ba635b0506	727	1449	No	1.	15.	3.5	-
3.8	2170537d-69b8-40e2-8c7a-eff45a8485b1	728	1450	No	1.	15.	3.5	-
4.8	c6f386bd-3e46-41b9-a248-7a786af38726	729	1451	No	1.	15.	3.5	-
5.8	02139104-bc38-4236-b34e-7abd246b79b4	730	1452	No	1.	15.	3.5	-
6.8	73195eeb-5aaf-48a5-815d-c443fde1955e	731	1453	No	1.	15.	3.5	-
7.8	5fc5fee2-2cde-4f49-88bf-6071d8e32ffa	732	1454	No	1.	15.	3.5	-
8.8	7ba38776-dfe0-4003-acc1-31b83b7a3c5a	733	1455	No	1.	15.	3.5	-
9.8	7407f384-d18d-461c-a17d-25f16bf936a8	734	1456	No	1.	15.	3.5	-
10.8	61a30fa2-6e8c-46c5-b2ef-520d575342f3	735	1457	No	1.	15.	3.5	-
11.8	e17366da-90c2-4465-8950-2b29fd6ba336	736	1458	No	1.	15.	3.5	-
12.8	bf92c034-a67e-4f37-9311-190b0f2de053	737	1459	No	1.	15.	3.5	-
13.8	cd758579-30fe-466a-b860-374cfb89d78c	738	1460	No	1.	15.	3.5	-
14.8	85e98528-e596-4f70-bf6b-b5d1bbcc61ec	739	1461	No	1.	15.	3.5	-
15.8	e573b48a-ec14-4b41-97de-e76f4437bba6	740	1462	No	1.	15.	3.5	-
16.8	7b75212b-066b-4e0c-b3d3-fbc04e6a9967	741	1463	No	1.	15.	3.5	-
17.8	1de17df0-6904-4db3-b67c-1c0a7f076870	742	1464	No	1.	15.	3.5	-
18.8	1d6c4527-5cec-4f2e-8c75-8a5edf1530d2	743	1465	No	1.	15.	3.5	-
19.8	9a71229b-3722-4e30-942f-061f8ddfc5d7	744	1466	No	1.	15.	3.5	-
20.8	f7900fb7-2c7e-42e3-81b0-cc28af6f9aec	745	1467	No	1.	15.	3.5	-
21.8	47cc4d56-ec4c-47c2-9c30-b87680a175ac	746	1468	No	1.	15.	3.5	-
22.8	1f445f84-9160-4c91-93fd-481b78f78e78	747	1469	No	1.	15.	3.5	-
23.8	907cd715-e6e2-4662-8062-011ca4a781ee	748	1470	No	1.	15.	3.5	-
24.8	0b1b5d33-b0c4-44a8-a31d-3dfdeebcb4d8	749	1446	No	0.3	15.	3.5	-
0.15	b43efe7f-0d17-4747-bba4-7d3d019de026	750	1472	No	1.	15.	3.730E-09	-
0.8	ea1ddc09-f7e6-4413-8633-f2520ec5bab6	751	1473	No	1.	15.	3.730E-09	-
1.8	4fc86b3c-02bb-4347-b44d-77f6f23119a9	752	1474	No	1.	15.	3.730E-09	-
2.8	453a458b-59eb-412b-b109-2bd4a4b5f188	753	1475	No	1.	15.	3.730E-09	-
3.8	c4abf44f-c6d1-4720-b5b1-67de43fcc2d2	754	1476	No	1.	15.	3.730E-09	-
4.8	a523b3b0-22a3-4a72-b791-d521a746b04f							

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

5.8	96a38864-9115-4f85-82bb-faf6588e733b	755	1477	1478	No	1.	15.	3.730E-09	-
6.8	2b4ae067-8add-40bb-9f9d-31a8e6c23809	756	1478	1479	No	1.	15.	3.730E-09	-
7.8	05361d43-84cf-4508-8449-2dd04ad0cc61	757	1479	1480	No	1.	15.	3.730E-09	-
8.8	fdbc2f0a-4f83-443b-8596-dcf60fala778	758	1480	1481	No	1.	15.	3.730E-09	-
9.8	af76914e-53a7-4851-9cd0-bb2aa0cc6dae	759	1481	1482	No	1.	15.	3.730E-09	-
10.8	3d9ce462-675d-4146-8308-836163f2439b	760	1482	1483	No	1.	15.	3.730E-09	-
11.8	4fa58802-f437-4692-8a21-0d6415303961	761	1483	1484	No	1.	15.	3.730E-09	-
12.8	258e0bc7-0f4e-4ec4-9b2c-249593c0085f	762	1484	1485	No	1.	15.	3.730E-09	-
13.8	0ac5f81f-d7c1-459e-a270-26173f47948e	763	1485	1486	No	1.	15.	3.730E-09	-
14.8	399d3f63-a546-48e9-8874-12a4bddfb821	764	1486	1487	No	1.	15.	3.730E-09	-
15.8	a7547e32-9b8b-4077-bb83-cde968332c98	765	1487	1488	No	1.	15.	3.730E-09	-
16.8	38a2ea58-c7cc-49c9-b824-898516f723e7	766	1488	1489	No	1.	15.	3.730E-09	-
17.8	313edb4a-a063-4af8-8e75-2fd12e088b14	767	1489	1490	No	1.	15.	3.730E-09	-
18.8	573fd422-63e9-44cb-abc5-fff8b6ef077c	768	1490	1491	No	1.	15.	3.730E-09	-
19.8	7d026716-df52-478e-ale8-8987f174dd46	769	1491	1492	No	1.	15.	3.730E-09	-
20.8	d5bb2caa-8434-4e66-9a0b-7f915439e7c1	770	1492	1493	No	1.	15.	3.730E-09	-
21.8	44d17c9b-b7c6-4068-9b18-3e224613f028	771	1493	1494	No	1.	15.	3.730E-09	-
22.8	f0b41347-906c-41d9-be2a-e255f3a93585	772	1494	1495	No	1.	15.	3.730E-09	-
23.8	062c398c-427a-4949-8ee2-1911a0584aa9	773	1495	1496	No	1.	15.	3.730E-09	-
24.8	77d44a7c-7217-48ff-8d6d-dd9f494eb6ee	774	1496	1497	No	1.	15.	3.730E-09	-
0.15	18408999-0b33-4bca-9400-3981afd309a2	775	1472	1499	No	0.3	15.	-2.390E-10	-

Table: Coordinate Systems

	Name	Type	X	Y	Z	AboutZ	AboutY
AboutX			m	m	m	Degrees	Degrees
Degrees	GLOBAL	Cartesian	0.	0.	0.	0.	0.
0.							

Table: Frame Auto Mesh Assignments

Frame	AutoMesh	AtJoints	AtFrames	NumSegments	MaxLength m	MaxDegrees Degrees
30	Yes	Yes	No	0	0.	0.
31	Yes	Yes	No	0	0.	0.
32	Yes	Yes	No	0	0.	0.
33	Yes	Yes	No	0	0.	0.
34	Yes	Yes	No	0	0.	0.
35	Yes	Yes	No	0	0.	0.
36	Yes	Yes	No	0	0.	0.
37	Yes	Yes	No	0	0.	0.
38	Yes	Yes	No	0	0.	0.
39	Yes	Yes	No	0	0.	0.
40	Yes	Yes	No	0	0.	0.
41	Yes	Yes	No	0	0.	0.
42	Yes	Yes	No	0	0.	0.
43	Yes	Yes	No	0	0.	0.
44	Yes	Yes	No	0	0.	0.
45	Yes	Yes	No	0	0.	0.
46	Yes	Yes	No	0	0.	0.
47	Yes	Yes	No	0	0.	0.

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

48	Yes	Yes	No	0	0.	0.
49	Yes	Yes	No	0	0.	0.
50	Yes	Yes	No	0	0.	0.
51	Yes	Yes	No	0	0.	0.
52	Yes	Yes	No	0	0.	0.
53	Yes	Yes	No	0	0.	0.
54	Yes	Yes	No	0	0.	0.
55	Yes	Yes	No	0	0.	0.
57	Yes	Yes	No	0	0.	0.
58	Yes	Yes	No	0	0.	0.
59	Yes	Yes	No	0	0.	0.
60	Yes	Yes	No	0	0.	0.
61	Yes	Yes	No	0	0.	0.
62	Yes	Yes	No	0	0.	0.
63	Yes	Yes	No	0	0.	0.
64	Yes	Yes	No	0	0.	0.
65	Yes	Yes	No	0	0.	0.
66	Yes	Yes	No	0	0.	0.
67	Yes	Yes	No	0	0.	0.
68	Yes	Yes	No	0	0.	0.
69	Yes	Yes	No	0	0.	0.
70	Yes	Yes	No	0	0.	0.
71	Yes	Yes	No	0	0.	0.
72	Yes	Yes	No	0	0.	0.
73	Yes	Yes	No	0	0.	0.
74	Yes	Yes	No	0	0.	0.
75	Yes	Yes	No	0	0.	0.
76	Yes	Yes	No	0	0.	0.
77	Yes	Yes	No	0	0.	0.
78	Yes	Yes	No	0	0.	0.
79	Yes	Yes	No	0	0.	0.
80	Yes	Yes	No	0	0.	0.
81	Yes	Yes	No	0	0.	0.
82	Yes	Yes	No	0	0.	0.
111	Yes	Yes	No	0	0.	0.
112	Yes	Yes	No	0	0.	0.
113	Yes	Yes	No	0	0.	0.
114	Yes	Yes	No	0	0.	0.
115	Yes	Yes	No	0	0.	0.
116	Yes	Yes	No	0	0.	0.
117	Yes	Yes	No	0	0.	0.
118	Yes	Yes	No	0	0.	0.
119	Yes	Yes	No	0	0.	0.
120	Yes	Yes	No	0	0.	0.
121	Yes	Yes	No	0	0.	0.
122	Yes	Yes	No	0	0.	0.
123	Yes	Yes	No	0	0.	0.
124	Yes	Yes	No	0	0.	0.
125	Yes	Yes	No	0	0.	0.
126	Yes	Yes	No	0	0.	0.
127	Yes	Yes	No	0	0.	0.
128	Yes	Yes	No	0	0.	0.
129	Yes	Yes	No	0	0.	0.
130	Yes	Yes	No	0	0.	0.
131	Yes	Yes	No	0	0.	0.
132	Yes	Yes	No	0	0.	0.
133	Yes	Yes	No	0	0.	0.
134	Yes	Yes	No	0	0.	0.
135	Yes	Yes	No	0	0.	0.
136	Yes	Yes	No	0	0.	0.
140	Yes	Yes	No	0	0.	0.
141	Yes	Yes	No	0	0.	0.
142	Yes	Yes	No	0	0.	0.
143	Yes	Yes	No	0	0.	0.
144	Yes	Yes	No	0	0.	0.
145	Yes	Yes	No	0	0.	0.
146	Yes	Yes	No	0	0.	0.
147	Yes	Yes	No	0	0.	0.
148	Yes	Yes	No	0	0.	0.
149	Yes	Yes	No	0	0.	0.
150	Yes	Yes	No	0	0.	0.
151	Yes	Yes	No	0	0.	0.
152	Yes	Yes	No	0	0.	0.
153	Yes	Yes	No	0	0.	0.
154	Yes	Yes	No	0	0.	0.
155	Yes	Yes	No	0	0.	0.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

156	Yes	Yes	No	0	0.	0.
157	Yes	Yes	No	0	0.	0.
158	Yes	Yes	No	0	0.	0.
159	Yes	Yes	No	0	0.	0.
160	Yes	Yes	No	0	0.	0.
161	Yes	Yes	No	0	0.	0.
162	Yes	Yes	No	0	0.	0.
163	Yes	Yes	No	0	0.	0.
164	Yes	Yes	No	0	0.	0.
165	Yes	Yes	No	0	0.	0.
196	Yes	Yes	No	0	0.	0.
197	Yes	Yes	No	0	0.	0.
198	Yes	Yes	No	0	0.	0.
199	Yes	Yes	No	0	0.	0.
200	Yes	Yes	No	0	0.	0.
201	Yes	Yes	No	0	0.	0.
202	Yes	Yes	No	0	0.	0.
203	Yes	Yes	No	0	0.	0.
204	Yes	Yes	No	0	0.	0.
205	Yes	Yes	No	0	0.	0.
206	Yes	Yes	No	0	0.	0.
207	Yes	Yes	No	0	0.	0.
208	Yes	Yes	No	0	0.	0.
209	Yes	Yes	No	0	0.	0.
210	Yes	Yes	No	0	0.	0.
211	Yes	Yes	No	0	0.	0.
212	Yes	Yes	No	0	0.	0.
213	Yes	Yes	No	0	0.	0.
214	Yes	Yes	No	0	0.	0.
215	Yes	Yes	No	0	0.	0.
216	Yes	Yes	No	0	0.	0.
217	Yes	Yes	No	0	0.	0.
218	Yes	Yes	No	0	0.	0.
219	Yes	Yes	No	0	0.	0.
220	Yes	Yes	No	0	0.	0.
221	Yes	Yes	No	0	0.	0.
223	Yes	Yes	No	0	0.	0.
224	Yes	Yes	No	0	0.	0.
225	Yes	Yes	No	0	0.	0.
226	Yes	Yes	No	0	0.	0.
227	Yes	Yes	No	0	0.	0.
228	Yes	Yes	No	0	0.	0.
229	Yes	Yes	No	0	0.	0.
230	Yes	Yes	No	0	0.	0.
231	Yes	Yes	No	0	0.	0.
232	Yes	Yes	No	0	0.	0.
233	Yes	Yes	No	0	0.	0.
234	Yes	Yes	No	0	0.	0.
235	Yes	Yes	No	0	0.	0.
236	Yes	Yes	No	0	0.	0.
237	Yes	Yes	No	0	0.	0.
238	Yes	Yes	No	0	0.	0.
239	Yes	Yes	No	0	0.	0.
240	Yes	Yes	No	0	0.	0.
241	Yes	Yes	No	0	0.	0.
242	Yes	Yes	No	0	0.	0.
243	Yes	Yes	No	0	0.	0.
244	Yes	Yes	No	0	0.	0.
245	Yes	Yes	No	0	0.	0.
246	Yes	Yes	No	0	0.	0.
247	Yes	Yes	No	0	0.	0.
248	Yes	Yes	No	0	0.	0.
279	Yes	Yes	No	0	0.	0.
280	Yes	Yes	No	0	0.	0.
281	Yes	Yes	No	0	0.	0.
282	Yes	Yes	No	0	0.	0.
283	Yes	Yes	No	0	0.	0.
284	Yes	Yes	No	0	0.	0.
285	Yes	Yes	No	0	0.	0.
286	Yes	Yes	No	0	0.	0.
287	Yes	Yes	No	0	0.	0.
288	Yes	Yes	No	0	0.	0.
289	Yes	Yes	No	0	0.	0.
290	Yes	Yes	No	0	0.	0.
291	Yes	Yes	No	0	0.	0.
292	Yes	Yes	No	0	0.	0.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

293	Yes	Yes	No	0	0.	0.
294	Yes	Yes	No	0	0.	0.
295	Yes	Yes	No	0	0.	0.
296	Yes	Yes	No	0	0.	0.
297	Yes	Yes	No	0	0.	0.
298	Yes	Yes	No	0	0.	0.
299	Yes	Yes	No	0	0.	0.
300	Yes	Yes	No	0	0.	0.
301	Yes	Yes	No	0	0.	0.
302	Yes	Yes	No	0	0.	0.
303	Yes	Yes	No	0	0.	0.
304	Yes	Yes	No	0	0.	0.
306	Yes	Yes	No	0	0.	0.
307	Yes	Yes	No	0	0.	0.
308	Yes	Yes	No	0	0.	0.
309	Yes	Yes	No	0	0.	0.
310	Yes	Yes	No	0	0.	0.
311	Yes	Yes	No	0	0.	0.
312	Yes	Yes	No	0	0.	0.
313	Yes	Yes	No	0	0.	0.
314	Yes	Yes	No	0	0.	0.
315	Yes	Yes	No	0	0.	0.
316	Yes	Yes	No	0	0.	0.
317	Yes	Yes	No	0	0.	0.
318	Yes	Yes	No	0	0.	0.
319	Yes	Yes	No	0	0.	0.
320	Yes	Yes	No	0	0.	0.
321	Yes	Yes	No	0	0.	0.
322	Yes	Yes	No	0	0.	0.
323	Yes	Yes	No	0	0.	0.
324	Yes	Yes	No	0	0.	0.
325	Yes	Yes	No	0	0.	0.
326	Yes	Yes	No	0	0.	0.
327	Yes	Yes	No	0	0.	0.
328	Yes	Yes	No	0	0.	0.
329	Yes	Yes	No	0	0.	0.
330	Yes	Yes	No	0	0.	0.
331	Yes	Yes	No	0	0.	0.
362	Yes	Yes	No	0	0.	0.
363	Yes	Yes	No	0	0.	0.
364	Yes	Yes	No	0	0.	0.
365	Yes	Yes	No	0	0.	0.
366	Yes	Yes	No	0	0.	0.
367	Yes	Yes	No	0	0.	0.
368	Yes	Yes	No	0	0.	0.
369	Yes	Yes	No	0	0.	0.
370	Yes	Yes	No	0	0.	0.
371	Yes	Yes	No	0	0.	0.
372	Yes	Yes	No	0	0.	0.
373	Yes	Yes	No	0	0.	0.
374	Yes	Yes	No	0	0.	0.
375	Yes	Yes	No	0	0.	0.
376	Yes	Yes	No	0	0.	0.
377	Yes	Yes	No	0	0.	0.
378	Yes	Yes	No	0	0.	0.
379	Yes	Yes	No	0	0.	0.
380	Yes	Yes	No	0	0.	0.
381	Yes	Yes	No	0	0.	0.
382	Yes	Yes	No	0	0.	0.
383	Yes	Yes	No	0	0.	0.
384	Yes	Yes	No	0	0.	0.
385	Yes	Yes	No	0	0.	0.
386	Yes	Yes	No	0	0.	0.
387	Yes	Yes	No	0	0.	0.
389	Yes	Yes	No	0	0.	0.
390	Yes	Yes	No	0	0.	0.
391	Yes	Yes	No	0	0.	0.
392	Yes	Yes	No	0	0.	0.
393	Yes	Yes	No	0	0.	0.
394	Yes	Yes	No	0	0.	0.
395	Yes	Yes	No	0	0.	0.
396	Yes	Yes	No	0	0.	0.
397	Yes	Yes	No	0	0.	0.
398	Yes	Yes	No	0	0.	0.
399	Yes	Yes	No	0	0.	0.
400	Yes	Yes	No	0	0.	0.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

401	Yes	Yes	No	0	0.	0.
402	Yes	Yes	No	0	0.	0.
403	Yes	Yes	No	0	0.	0.
404	Yes	Yes	No	0	0.	0.
405	Yes	Yes	No	0	0.	0.
406	Yes	Yes	No	0	0.	0.
407	Yes	Yes	No	0	0.	0.
408	Yes	Yes	No	0	0.	0.
409	Yes	Yes	No	0	0.	0.
410	Yes	Yes	No	0	0.	0.
411	Yes	Yes	No	0	0.	0.
412	Yes	Yes	No	0	0.	0.
413	Yes	Yes	No	0	0.	0.
414	Yes	Yes	No	0	0.	0.
445	Yes	Yes	No	0	0.	0.
446	Yes	Yes	No	0	0.	0.
447	Yes	Yes	No	0	0.	0.
448	Yes	Yes	No	0	0.	0.
449	Yes	Yes	No	0	0.	0.
450	Yes	Yes	No	0	0.	0.
451	Yes	Yes	No	0	0.	0.
452	Yes	Yes	No	0	0.	0.
453	Yes	Yes	No	0	0.	0.
454	Yes	Yes	No	0	0.	0.
455	Yes	Yes	No	0	0.	0.
456	Yes	Yes	No	0	0.	0.
457	Yes	Yes	No	0	0.	0.
458	Yes	Yes	No	0	0.	0.
459	Yes	Yes	No	0	0.	0.
460	Yes	Yes	No	0	0.	0.
461	Yes	Yes	No	0	0.	0.
462	Yes	Yes	No	0	0.	0.
463	Yes	Yes	No	0	0.	0.
464	Yes	Yes	No	0	0.	0.
465	Yes	Yes	No	0	0.	0.
466	Yes	Yes	No	0	0.	0.
467	Yes	Yes	No	0	0.	0.
468	Yes	Yes	No	0	0.	0.
469	Yes	Yes	No	0	0.	0.
470	Yes	Yes	No	0	0.	0.
472	Yes	Yes	No	0	0.	0.
473	Yes	Yes	No	0	0.	0.
474	Yes	Yes	No	0	0.	0.
475	Yes	Yes	No	0	0.	0.
476	Yes	Yes	No	0	0.	0.
477	Yes	Yes	No	0	0.	0.
478	Yes	Yes	No	0	0.	0.
479	Yes	Yes	No	0	0.	0.
480	Yes	Yes	No	0	0.	0.
481	Yes	Yes	No	0	0.	0.
482	Yes	Yes	No	0	0.	0.
483	Yes	Yes	No	0	0.	0.
484	Yes	Yes	No	0	0.	0.
485	Yes	Yes	No	0	0.	0.
486	Yes	Yes	No	0	0.	0.
487	Yes	Yes	No	0	0.	0.
488	Yes	Yes	No	0	0.	0.
489	Yes	Yes	No	0	0.	0.
490	Yes	Yes	No	0	0.	0.
491	Yes	Yes	No	0	0.	0.
492	Yes	Yes	No	0	0.	0.
493	Yes	Yes	No	0	0.	0.
494	Yes	Yes	No	0	0.	0.
495	Yes	Yes	No	0	0.	0.
496	Yes	Yes	No	0	0.	0.
497	Yes	Yes	No	0	0.	0.
526	Yes	Yes	No	0	0.	0.
527	Yes	Yes	No	0	0.	0.
528	Yes	Yes	No	0	0.	0.
529	Yes	Yes	No	0	0.	0.
530	Yes	Yes	No	0	0.	0.
531	Yes	Yes	No	0	0.	0.
532	Yes	Yes	No	0	0.	0.
533	Yes	Yes	No	0	0.	0.
534	Yes	Yes	No	0	0.	0.
535	Yes	Yes	No	0	0.	0.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

536	Yes	Yes	No	0	0.	0.
537	Yes	Yes	No	0	0.	0.
538	Yes	Yes	No	0	0.	0.
539	Yes	Yes	No	0	0.	0.
540	Yes	Yes	No	0	0.	0.
541	Yes	Yes	No	0	0.	0.
542	Yes	Yes	No	0	0.	0.
543	Yes	Yes	No	0	0.	0.
544	Yes	Yes	No	0	0.	0.
545	Yes	Yes	No	0	0.	0.
546	Yes	Yes	No	0	0.	0.
547	Yes	Yes	No	0	0.	0.
548	Yes	Yes	No	0	0.	0.
549	Yes	Yes	No	0	0.	0.
550	Yes	Yes	No	0	0.	0.
551	Yes	Yes	No	0	0.	0.
555	Yes	Yes	No	0	0.	0.
556	Yes	Yes	No	0	0.	0.
557	Yes	Yes	No	0	0.	0.
558	Yes	Yes	No	0	0.	0.
559	Yes	Yes	No	0	0.	0.
560	Yes	Yes	No	0	0.	0.
561	Yes	Yes	No	0	0.	0.
562	Yes	Yes	No	0	0.	0.
563	Yes	Yes	No	0	0.	0.
564	Yes	Yes	No	0	0.	0.
565	Yes	Yes	No	0	0.	0.
566	Yes	Yes	No	0	0.	0.
567	Yes	Yes	No	0	0.	0.
568	Yes	Yes	No	0	0.	0.
569	Yes	Yes	No	0	0.	0.
570	Yes	Yes	No	0	0.	0.
571	Yes	Yes	No	0	0.	0.
572	Yes	Yes	No	0	0.	0.
573	Yes	Yes	No	0	0.	0.
574	Yes	Yes	No	0	0.	0.
575	Yes	Yes	No	0	0.	0.
576	Yes	Yes	No	0	0.	0.
577	Yes	Yes	No	0	0.	0.
578	Yes	Yes	No	0	0.	0.
579	Yes	Yes	No	0	0.	0.
580	Yes	Yes	No	0	0.	0.
672	Yes	Yes	No	0	0.	0.
673	Yes	Yes	No	0	0.	0.
674	Yes	Yes	No	0	0.	0.
675	Yes	Yes	No	0	0.	0.
676	Yes	Yes	No	0	0.	0.
677	Yes	Yes	No	0	0.	0.
678	Yes	Yes	No	0	0.	0.
679	Yes	Yes	No	0	0.	0.
680	Yes	Yes	No	0	0.	0.
681	Yes	Yes	No	0	0.	0.
682	Yes	Yes	No	0	0.	0.
683	Yes	Yes	No	0	0.	0.
684	Yes	Yes	No	0	0.	0.
685	Yes	Yes	No	0	0.	0.
686	Yes	Yes	No	0	0.	0.
687	Yes	Yes	No	0	0.	0.
688	Yes	Yes	No	0	0.	0.
689	Yes	Yes	No	0	0.	0.
690	Yes	Yes	No	0	0.	0.
691	Yes	Yes	No	0	0.	0.
692	Yes	Yes	No	0	0.	0.
693	Yes	Yes	No	0	0.	0.
694	Yes	Yes	No	0	0.	0.
695	Yes	Yes	No	0	0.	0.
696	Yes	Yes	No	0	0.	0.
697	Yes	Yes	No	0	0.	0.
698	Yes	Yes	No	0	0.	0.
699	Yes	Yes	No	0	0.	0.
700	Yes	Yes	No	0	0.	0.
701	Yes	Yes	No	0	0.	0.
702	Yes	Yes	No	0	0.	0.
703	Yes	Yes	No	0	0.	0.
704	Yes	Yes	No	0	0.	0.
705	Yes	Yes	No	0	0.	0.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

706	Yes	Yes	No	0	0.	0.
707	Yes	Yes	No	0	0.	0.
708	Yes	Yes	No	0	0.	0.
709	Yes	Yes	No	0	0.	0.
710	Yes	Yes	No	0	0.	0.
711	Yes	Yes	No	0	0.	0.
712	Yes	Yes	No	0	0.	0.
713	Yes	Yes	No	0	0.	0.
714	Yes	Yes	No	0	0.	0.
715	Yes	Yes	No	0	0.	0.
716	Yes	Yes	No	0	0.	0.
717	Yes	Yes	No	0	0.	0.
718	Yes	Yes	No	0	0.	0.
719	Yes	Yes	No	0	0.	0.
720	Yes	Yes	No	0	0.	0.
721	Yes	Yes	No	0	0.	0.
722	Yes	Yes	No	0	0.	0.
723	Yes	Yes	No	0	0.	0.
724	Yes	Yes	No	0	0.	0.
725	Yes	Yes	No	0	0.	0.
726	Yes	Yes	No	0	0.	0.
727	Yes	Yes	No	0	0.	0.
728	Yes	Yes	No	0	0.	0.
729	Yes	Yes	No	0	0.	0.
730	Yes	Yes	No	0	0.	0.
731	Yes	Yes	No	0	0.	0.
732	Yes	Yes	No	0	0.	0.
733	Yes	Yes	No	0	0.	0.
734	Yes	Yes	No	0	0.	0.
735	Yes	Yes	No	0	0.	0.
736	Yes	Yes	No	0	0.	0.
737	Yes	Yes	No	0	0.	0.
738	Yes	Yes	No	0	0.	0.
739	Yes	Yes	No	0	0.	0.
740	Yes	Yes	No	0	0.	0.
741	Yes	Yes	No	0	0.	0.
742	Yes	Yes	No	0	0.	0.
743	Yes	Yes	No	0	0.	0.
744	Yes	Yes	No	0	0.	0.
745	Yes	Yes	No	0	0.	0.
746	Yes	Yes	No	0	0.	0.
747	Yes	Yes	No	0	0.	0.
748	Yes	Yes	No	0	0.	0.
749	Yes	Yes	No	0	0.	0.
750	Yes	Yes	No	0	0.	0.
751	Yes	Yes	No	0	0.	0.
752	Yes	Yes	No	0	0.	0.
753	Yes	Yes	No	0	0.	0.
754	Yes	Yes	No	0	0.	0.
755	Yes	Yes	No	0	0.	0.
756	Yes	Yes	No	0	0.	0.
757	Yes	Yes	No	0	0.	0.
758	Yes	Yes	No	0	0.	0.
759	Yes	Yes	No	0	0.	0.
760	Yes	Yes	No	0	0.	0.
761	Yes	Yes	No	0	0.	0.
762	Yes	Yes	No	0	0.	0.
763	Yes	Yes	No	0	0.	0.
764	Yes	Yes	No	0	0.	0.
765	Yes	Yes	No	0	0.	0.
766	Yes	Yes	No	0	0.	0.
767	Yes	Yes	No	0	0.	0.
768	Yes	Yes	No	0	0.	0.
769	Yes	Yes	No	0	0.	0.
770	Yes	Yes	No	0	0.	0.
771	Yes	Yes	No	0	0.	0.
772	Yes	Yes	No	0	0.	0.
773	Yes	Yes	No	0	0.	0.
774	Yes	Yes	No	0	0.	0.
775	Yes	Yes	No	0	0.	0.

Table: Frame Design Procedures

Frame DesignProc

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

30 From Material
31 From Material
32 From Material
33 From Material
34 From Material
35 From Material
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130 From Material
131 From Material
132 From Material
133 From Material
134 From Material

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

135 From Material
136 From Material
140 From Material
141 From Material
142 From Material
143 From Material
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241 From Material
242 From Material
243 From Material
244 From Material

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

245 From Material
246 From Material
247 From Material
248 From Material
279 From Material
280 From Material
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282 From Material
283 From Material
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302 From Material
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310 From Material
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312 From Material
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314 From Material
315 From Material
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381 From Material

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

382 From Material
383 From Material
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487 From Material
488 From Material
489 From Material

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

490 From Material
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687 From Material

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

688 From Material
689 From Material
690 From Material
691 From Material
692 From Material
693 From Material
694 From Material
695 From Material
696 From Material
697 From Material
698 From Material
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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

764 From Material
765 From Material
766 From Material
767 From Material
768 From Material
769 From Material
770 From Material
771 From Material
772 From Material
773 From Material
774 From Material
775 From Material

Table: Frame Load Transfer Options

Frame	Transfer
30	Yes
31	Yes
32	Yes
33	Yes
34	Yes
35	Yes
36	Yes
37	Yes
38	Yes
39	Yes
40	Yes
41	Yes
42	Yes
43	Yes
44	Yes
45	Yes
46	Yes
47	Yes
48	Yes
49	Yes
50	Yes
51	Yes
52	Yes
53	Yes
54	Yes
55	Yes
57	Yes
58	Yes
59	Yes
60	Yes
61	Yes
62	Yes
63	Yes
64	Yes
65	Yes
66	Yes
67	Yes
68	Yes
69	Yes
70	Yes
71	Yes
72	Yes
73	Yes
74	Yes
75	Yes
76	Yes
77	Yes
78	Yes
79	Yes
80	Yes
81	Yes
82	Yes
111	Yes
112	Yes
113	Yes
114	Yes
115	Yes
116	Yes

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

117	Yes
118	Yes
119	Yes
120	Yes
121	Yes
122	Yes
123	Yes
124	Yes
125	Yes
126	Yes
127	Yes
128	Yes
129	Yes
130	Yes
131	Yes
132	Yes
133	Yes
134	Yes
135	Yes
136	Yes
140	Yes
141	Yes
142	Yes
143	Yes
144	Yes
145	Yes
146	Yes
147	Yes
148	Yes
149	Yes
150	Yes
151	Yes
152	Yes
153	Yes
154	Yes
155	Yes
156	Yes
157	Yes
158	Yes
159	Yes
160	Yes
161	Yes
162	Yes
163	Yes
164	Yes
165	Yes
196	Yes
197	Yes
198	Yes
199	Yes
200	Yes
201	Yes
202	Yes
203	Yes
204	Yes
205	Yes
206	Yes
207	Yes
208	Yes
209	Yes
210	Yes
211	Yes
212	Yes
213	Yes
214	Yes
215	Yes
216	Yes
217	Yes
218	Yes
219	Yes
220	Yes
221	Yes
223	Yes
224	Yes
225	Yes
226	Yes

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

227	Yes
228	Yes
229	Yes
230	Yes
231	Yes
232	Yes
233	Yes
234	Yes
235	Yes
236	Yes
237	Yes
238	Yes
239	Yes
240	Yes
241	Yes
242	Yes
243	Yes
244	Yes
245	Yes
246	Yes
247	Yes
248	Yes
279	Yes
280	Yes
281	Yes
282	Yes
283	Yes
284	Yes
285	Yes
286	Yes
287	Yes
288	Yes
289	Yes
290	Yes
291	Yes
292	Yes
293	Yes
294	Yes
295	Yes
296	Yes
297	Yes
298	Yes
299	Yes
300	Yes
301	Yes
302	Yes
303	Yes
304	Yes
306	Yes
307	Yes
308	Yes
309	Yes
310	Yes
311	Yes
312	Yes
313	Yes
314	Yes
315	Yes
316	Yes
317	Yes
318	Yes
319	Yes
320	Yes
321	Yes
322	Yes
323	Yes
324	Yes
325	Yes
326	Yes
327	Yes
328	Yes
329	Yes
330	Yes
331	Yes
362	Yes
363	Yes

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

364	Yes
365	Yes
366	Yes
367	Yes
368	Yes
369	Yes
370	Yes
371	Yes
372	Yes
373	Yes
374	Yes
375	Yes
376	Yes
377	Yes
378	Yes
379	Yes
380	Yes
381	Yes
382	Yes
383	Yes
384	Yes
385	Yes
386	Yes
387	Yes
389	Yes
390	Yes
391	Yes
392	Yes
393	Yes
394	Yes
395	Yes
396	Yes
397	Yes
398	Yes
399	Yes
400	Yes
401	Yes
402	Yes
403	Yes
404	Yes
405	Yes
406	Yes
407	Yes
408	Yes
409	Yes
410	Yes
411	Yes
412	Yes
413	Yes
414	Yes
445	Yes
446	Yes
447	Yes
448	Yes
449	Yes
450	Yes
451	Yes
452	Yes
453	Yes
454	Yes
455	Yes
456	Yes
457	Yes
458	Yes
459	Yes
460	Yes
461	Yes
462	Yes
463	Yes
464	Yes
465	Yes
466	Yes
467	Yes
468	Yes
469	Yes
470	Yes

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

472	Yes
473	Yes
474	Yes
475	Yes
476	Yes
477	Yes
478	Yes
479	Yes
480	Yes
481	Yes
482	Yes
483	Yes
484	Yes
485	Yes
486	Yes
487	Yes
488	Yes
489	Yes
490	Yes
491	Yes
492	Yes
493	Yes
494	Yes
495	Yes
496	Yes
497	Yes
526	Yes
527	Yes
528	Yes
529	Yes
530	Yes
531	Yes
532	Yes
533	Yes
534	Yes
535	Yes
536	Yes
537	Yes
538	Yes
539	Yes
540	Yes
541	Yes
542	Yes
543	Yes
544	Yes
545	Yes
546	Yes
547	Yes
548	Yes
549	Yes
550	Yes
551	Yes
555	Yes
556	Yes
557	Yes
558	Yes
559	Yes
560	Yes
561	Yes
562	Yes
563	Yes
564	Yes
565	Yes
566	Yes
567	Yes
568	Yes
569	Yes
570	Yes
571	Yes
572	Yes
573	Yes
574	Yes
575	Yes
576	Yes
577	Yes
578	Yes

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

579	Yes
580	Yes
672	Yes
673	Yes
674	Yes
675	Yes
676	Yes
677	Yes
678	Yes
679	Yes
680	Yes
681	Yes
682	Yes
683	Yes
684	Yes
685	Yes
686	Yes
687	Yes
688	Yes
689	Yes
690	Yes
691	Yes
692	Yes
693	Yes
694	Yes
695	Yes
696	Yes
697	Yes
698	Yes
699	Yes
700	Yes
701	Yes
702	Yes
703	Yes
704	Yes
705	Yes
706	Yes
707	Yes
708	Yes
709	Yes
710	Yes
711	Yes
712	Yes
713	Yes
714	Yes
715	Yes
716	Yes
717	Yes
718	Yes
719	Yes
720	Yes
721	Yes
722	Yes
723	Yes
724	Yes
725	Yes
726	Yes
727	Yes
728	Yes
729	Yes
730	Yes
731	Yes
732	Yes
733	Yes
734	Yes
735	Yes
736	Yes
737	Yes
738	Yes
739	Yes
740	Yes
741	Yes
742	Yes
743	Yes
744	Yes
745	Yes

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

746	Yes
747	Yes
748	Yes
749	Yes
750	Yes
751	Yes
752	Yes
753	Yes
754	Yes
755	Yes
756	Yes
757	Yes
758	Yes
759	Yes
760	Yes
761	Yes
762	Yes
763	Yes
764	Yes
765	Yes
766	Yes
767	Yes
768	Yes
769	Yes
770	Yes
771	Yes
772	Yes
773	Yes
774	Yes
775	Yes

Table: Frame Output Station Assignments

Frame	StationType	MinNumSta	MaxStaSpcg	AddAtElmInt	AddAtPtLoad
			m		
30	MinNumSta	3		Yes	Yes
31	MinNumSta	3		Yes	Yes
32	MinNumSta	3		Yes	Yes
33	MinNumSta	3		Yes	Yes
34	MinNumSta	3		Yes	Yes
35	MinNumSta	3		Yes	Yes
36	MinNumSta	3		Yes	Yes
37	MinNumSta	3		Yes	Yes
38	MinNumSta	3		Yes	Yes
39	MinNumSta	3		Yes	Yes
40	MinNumSta	3		Yes	Yes
41	MinNumSta	3		Yes	Yes
42	MinNumSta	3		Yes	Yes
43	MinNumSta	3		Yes	Yes
44	MinNumSta	3		Yes	Yes
45	MinNumSta	3		Yes	Yes
46	MinNumSta	3		Yes	Yes
47	MinNumSta	3		Yes	Yes
48	MinNumSta	3		Yes	Yes
49	MinNumSta	3		Yes	Yes
50	MinNumSta	3		Yes	Yes
51	MinNumSta	3		Yes	Yes
52	MinNumSta	3		Yes	Yes
53	MinNumSta	3		Yes	Yes
54	MinNumSta	3		Yes	Yes
55	MinNumSta	3		Yes	Yes
57	MinNumSta	3		Yes	Yes
58	MinNumSta	3		Yes	Yes
59	MinNumSta	3		Yes	Yes
60	MinNumSta	3		Yes	Yes
61	MinNumSta	3		Yes	Yes
62	MinNumSta	3		Yes	Yes
63	MinNumSta	3		Yes	Yes
64	MinNumSta	3		Yes	Yes
65	MinNumSta	3		Yes	Yes
66	MinNumSta	3		Yes	Yes
67	MinNumSta	3		Yes	Yes
68	MinNumSta	3		Yes	Yes
69	MinNumSta	3		Yes	Yes
70	MinNumSta	3		Yes	Yes

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

71	MinNumSta	3	Yes	Yes
72	MinNumSta	3	Yes	Yes
73	MinNumSta	3	Yes	Yes
74	MinNumSta	3	Yes	Yes
75	MinNumSta	3	Yes	Yes
76	MinNumSta	3	Yes	Yes
77	MinNumSta	3	Yes	Yes
78	MinNumSta	3	Yes	Yes
79	MinNumSta	3	Yes	Yes
80	MinNumSta	3	Yes	Yes
81	MinNumSta	3	Yes	Yes
82	MinNumSta	3	Yes	Yes
111	MinNumSta	3	Yes	Yes
112	MinNumSta	3	Yes	Yes
113	MinNumSta	3	Yes	Yes
114	MinNumSta	3	Yes	Yes
115	MinNumSta	3	Yes	Yes
116	MinNumSta	3	Yes	Yes
117	MinNumSta	3	Yes	Yes
118	MinNumSta	3	Yes	Yes
119	MinNumSta	3	Yes	Yes
120	MinNumSta	3	Yes	Yes
121	MinNumSta	3	Yes	Yes
122	MinNumSta	3	Yes	Yes
123	MinNumSta	3	Yes	Yes
124	MinNumSta	3	Yes	Yes
125	MinNumSta	3	Yes	Yes
126	MinNumSta	3	Yes	Yes
127	MinNumSta	3	Yes	Yes
128	MinNumSta	3	Yes	Yes
129	MinNumSta	3	Yes	Yes
130	MinNumSta	3	Yes	Yes
131	MinNumSta	3	Yes	Yes
132	MinNumSta	3	Yes	Yes
133	MinNumSta	3	Yes	Yes
134	MinNumSta	3	Yes	Yes
135	MinNumSta	3	Yes	Yes
136	MinNumSta	3	Yes	Yes
140	MinNumSta	3	Yes	Yes
141	MinNumSta	3	Yes	Yes
142	MinNumSta	3	Yes	Yes
143	MinNumSta	3	Yes	Yes
144	MinNumSta	3	Yes	Yes
145	MinNumSta	3	Yes	Yes
146	MinNumSta	3	Yes	Yes
147	MinNumSta	3	Yes	Yes
148	MinNumSta	3	Yes	Yes
149	MinNumSta	3	Yes	Yes
150	MinNumSta	3	Yes	Yes
151	MinNumSta	3	Yes	Yes
152	MinNumSta	3	Yes	Yes
153	MinNumSta	3	Yes	Yes
154	MinNumSta	3	Yes	Yes
155	MinNumSta	3	Yes	Yes
156	MinNumSta	3	Yes	Yes
157	MinNumSta	3	Yes	Yes
158	MinNumSta	3	Yes	Yes
159	MinNumSta	3	Yes	Yes
160	MinNumSta	3	Yes	Yes
161	MinNumSta	3	Yes	Yes
162	MinNumSta	3	Yes	Yes
163	MinNumSta	3	Yes	Yes
164	MinNumSta	3	Yes	Yes
165	MinNumSta	3	Yes	Yes
196	MinNumSta	3	Yes	Yes
197	MinNumSta	3	Yes	Yes
198	MinNumSta	3	Yes	Yes
199	MinNumSta	3	Yes	Yes
200	MinNumSta	3	Yes	Yes
201	MinNumSta	3	Yes	Yes
202	MinNumSta	3	Yes	Yes
203	MinNumSta	3	Yes	Yes
204	MinNumSta	3	Yes	Yes
205	MinNumSta	3	Yes	Yes
206	MinNumSta	3	Yes	Yes
207	MinNumSta	3	Yes	Yes

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

208	MinNumSta	3	Yes	Yes
209	MinNumSta	3	Yes	Yes
210	MinNumSta	3	Yes	Yes
211	MinNumSta	3	Yes	Yes
212	MinNumSta	3	Yes	Yes
213	MinNumSta	3	Yes	Yes
214	MinNumSta	3	Yes	Yes
215	MinNumSta	3	Yes	Yes
216	MinNumSta	3	Yes	Yes
217	MinNumSta	3	Yes	Yes
218	MinNumSta	3	Yes	Yes
219	MinNumSta	3	Yes	Yes
220	MinNumSta	3	Yes	Yes
221	MinNumSta	3	Yes	Yes
223	MinNumSta	3	Yes	Yes
224	MinNumSta	3	Yes	Yes
225	MinNumSta	3	Yes	Yes
226	MinNumSta	3	Yes	Yes
227	MinNumSta	3	Yes	Yes
228	MinNumSta	3	Yes	Yes
229	MinNumSta	3	Yes	Yes
230	MinNumSta	3	Yes	Yes
231	MinNumSta	3	Yes	Yes
232	MinNumSta	3	Yes	Yes
233	MinNumSta	3	Yes	Yes
234	MinNumSta	3	Yes	Yes
235	MinNumSta	3	Yes	Yes
236	MinNumSta	3	Yes	Yes
237	MinNumSta	3	Yes	Yes
238	MinNumSta	3	Yes	Yes
239	MinNumSta	3	Yes	Yes
240	MinNumSta	3	Yes	Yes
241	MinNumSta	3	Yes	Yes
242	MinNumSta	3	Yes	Yes
243	MinNumSta	3	Yes	Yes
244	MinNumSta	3	Yes	Yes
245	MinNumSta	3	Yes	Yes
246	MinNumSta	3	Yes	Yes
247	MinNumSta	3	Yes	Yes
248	MinNumSta	3	Yes	Yes
279	MinNumSta	3	Yes	Yes
280	MinNumSta	3	Yes	Yes
281	MinNumSta	3	Yes	Yes
282	MinNumSta	3	Yes	Yes
283	MinNumSta	3	Yes	Yes
284	MinNumSta	3	Yes	Yes
285	MinNumSta	3	Yes	Yes
286	MinNumSta	3	Yes	Yes
287	MinNumSta	3	Yes	Yes
288	MinNumSta	3	Yes	Yes
289	MinNumSta	3	Yes	Yes
290	MinNumSta	3	Yes	Yes
291	MinNumSta	3	Yes	Yes
292	MinNumSta	3	Yes	Yes
293	MinNumSta	3	Yes	Yes
294	MinNumSta	3	Yes	Yes
295	MinNumSta	3	Yes	Yes
296	MinNumSta	3	Yes	Yes
297	MinNumSta	3	Yes	Yes
298	MinNumSta	3	Yes	Yes
299	MinNumSta	3	Yes	Yes
300	MinNumSta	3	Yes	Yes
301	MinNumSta	3	Yes	Yes
302	MinNumSta	3	Yes	Yes
303	MinNumSta	3	Yes	Yes
304	MinNumSta	3	Yes	Yes
306	MinNumSta	3	Yes	Yes
307	MinNumSta	3	Yes	Yes
308	MinNumSta	3	Yes	Yes
309	MinNumSta	3	Yes	Yes
310	MinNumSta	3	Yes	Yes
311	MinNumSta	3	Yes	Yes
312	MinNumSta	3	Yes	Yes
313	MinNumSta	3	Yes	Yes
314	MinNumSta	3	Yes	Yes
315	MinNumSta	3	Yes	Yes

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

316	MinNumSta	3	Yes	Yes
317	MinNumSta	3	Yes	Yes
318	MinNumSta	3	Yes	Yes
319	MinNumSta	3	Yes	Yes
320	MinNumSta	3	Yes	Yes
321	MinNumSta	3	Yes	Yes
322	MinNumSta	3	Yes	Yes
323	MinNumSta	3	Yes	Yes
324	MinNumSta	3	Yes	Yes
325	MinNumSta	3	Yes	Yes
326	MinNumSta	3	Yes	Yes
327	MinNumSta	3	Yes	Yes
328	MinNumSta	3	Yes	Yes
329	MinNumSta	3	Yes	Yes
330	MinNumSta	3	Yes	Yes
331	MinNumSta	3	Yes	Yes
362	MinNumSta	3	Yes	Yes
363	MinNumSta	3	Yes	Yes
364	MinNumSta	3	Yes	Yes
365	MinNumSta	3	Yes	Yes
366	MinNumSta	3	Yes	Yes
367	MinNumSta	3	Yes	Yes
368	MinNumSta	3	Yes	Yes
369	MinNumSta	3	Yes	Yes
370	MinNumSta	3	Yes	Yes
371	MinNumSta	3	Yes	Yes
372	MinNumSta	3	Yes	Yes
373	MinNumSta	3	Yes	Yes
374	MinNumSta	3	Yes	Yes
375	MinNumSta	3	Yes	Yes
376	MinNumSta	3	Yes	Yes
377	MinNumSta	3	Yes	Yes
378	MinNumSta	3	Yes	Yes
379	MinNumSta	3	Yes	Yes
380	MinNumSta	3	Yes	Yes
381	MinNumSta	3	Yes	Yes
382	MinNumSta	3	Yes	Yes
383	MinNumSta	3	Yes	Yes
384	MinNumSta	3	Yes	Yes
385	MinNumSta	3	Yes	Yes
386	MinNumSta	3	Yes	Yes
387	MinNumSta	3	Yes	Yes
389	MinNumSta	3	Yes	Yes
390	MinNumSta	3	Yes	Yes
391	MinNumSta	3	Yes	Yes
392	MinNumSta	3	Yes	Yes
393	MinNumSta	3	Yes	Yes
394	MinNumSta	3	Yes	Yes
395	MinNumSta	3	Yes	Yes
396	MinNumSta	3	Yes	Yes
397	MinNumSta	3	Yes	Yes
398	MinNumSta	3	Yes	Yes
399	MinNumSta	3	Yes	Yes
400	MinNumSta	3	Yes	Yes
401	MinNumSta	3	Yes	Yes
402	MinNumSta	3	Yes	Yes
403	MinNumSta	3	Yes	Yes
404	MinNumSta	3	Yes	Yes
405	MinNumSta	3	Yes	Yes
406	MinNumSta	3	Yes	Yes
407	MinNumSta	3	Yes	Yes
408	MinNumSta	3	Yes	Yes
409	MinNumSta	3	Yes	Yes
410	MinNumSta	3	Yes	Yes
411	MinNumSta	3	Yes	Yes
412	MinNumSta	3	Yes	Yes
413	MinNumSta	3	Yes	Yes
414	MinNumSta	3	Yes	Yes
445	MinNumSta	3	Yes	Yes
446	MinNumSta	3	Yes	Yes
447	MinNumSta	3	Yes	Yes
448	MinNumSta	3	Yes	Yes
449	MinNumSta	3	Yes	Yes
450	MinNumSta	3	Yes	Yes
451	MinNumSta	3	Yes	Yes
452	MinNumSta	3	Yes	Yes

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

453	MinNumSta	3	Yes	Yes
454	MinNumSta	3	Yes	Yes
455	MinNumSta	3	Yes	Yes
456	MinNumSta	3	Yes	Yes
457	MinNumSta	3	Yes	Yes
458	MinNumSta	3	Yes	Yes
459	MinNumSta	3	Yes	Yes
460	MinNumSta	3	Yes	Yes
461	MinNumSta	3	Yes	Yes
462	MinNumSta	3	Yes	Yes
463	MinNumSta	3	Yes	Yes
464	MinNumSta	3	Yes	Yes
465	MinNumSta	3	Yes	Yes
466	MinNumSta	3	Yes	Yes
467	MinNumSta	3	Yes	Yes
468	MinNumSta	3	Yes	Yes
469	MinNumSta	3	Yes	Yes
470	MinNumSta	3	Yes	Yes
472	MinNumSta	3	Yes	Yes
473	MinNumSta	3	Yes	Yes
474	MinNumSta	3	Yes	Yes
475	MinNumSta	3	Yes	Yes
476	MinNumSta	3	Yes	Yes
477	MinNumSta	3	Yes	Yes
478	MinNumSta	3	Yes	Yes
479	MinNumSta	3	Yes	Yes
480	MinNumSta	3	Yes	Yes
481	MinNumSta	3	Yes	Yes
482	MinNumSta	3	Yes	Yes
483	MinNumSta	3	Yes	Yes
484	MinNumSta	3	Yes	Yes
485	MinNumSta	3	Yes	Yes
486	MinNumSta	3	Yes	Yes
487	MinNumSta	3	Yes	Yes
488	MinNumSta	3	Yes	Yes
489	MinNumSta	3	Yes	Yes
490	MinNumSta	3	Yes	Yes
491	MinNumSta	3	Yes	Yes
492	MinNumSta	3	Yes	Yes
493	MinNumSta	3	Yes	Yes
494	MinNumSta	3	Yes	Yes
495	MinNumSta	3	Yes	Yes
496	MinNumSta	3	Yes	Yes
497	MinNumSta	3	Yes	Yes
526	MinNumSta	3	Yes	Yes
527	MinNumSta	3	Yes	Yes
528	MinNumSta	3	Yes	Yes
529	MinNumSta	3	Yes	Yes
530	MinNumSta	3	Yes	Yes
531	MinNumSta	3	Yes	Yes
532	MinNumSta	3	Yes	Yes
533	MinNumSta	3	Yes	Yes
534	MinNumSta	3	Yes	Yes
535	MinNumSta	3	Yes	Yes
536	MinNumSta	3	Yes	Yes
537	MinNumSta	3	Yes	Yes
538	MinNumSta	3	Yes	Yes
539	MinNumSta	3	Yes	Yes
540	MinNumSta	3	Yes	Yes
541	MinNumSta	3	Yes	Yes
542	MinNumSta	3	Yes	Yes
543	MinNumSta	3	Yes	Yes
544	MinNumSta	3	Yes	Yes
545	MinNumSta	3	Yes	Yes
546	MinNumSta	3	Yes	Yes
547	MinNumSta	3	Yes	Yes
548	MinNumSta	3	Yes	Yes
549	MinNumSta	3	Yes	Yes
550	MinNumSta	3	Yes	Yes
551	MinNumSta	3	Yes	Yes
555	MinNumSta	3	Yes	Yes
556	MinNumSta	3	Yes	Yes
557	MinNumSta	3	Yes	Yes
558	MinNumSta	3	Yes	Yes
559	MinNumSta	3	Yes	Yes
560	MinNumSta	3	Yes	Yes

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

561	MinNumSta	3	Yes	Yes
562	MinNumSta	3	Yes	Yes
563	MinNumSta	3	Yes	Yes
564	MinNumSta	3	Yes	Yes
565	MinNumSta	3	Yes	Yes
566	MinNumSta	3	Yes	Yes
567	MinNumSta	3	Yes	Yes
568	MinNumSta	3	Yes	Yes
569	MinNumSta	3	Yes	Yes
570	MinNumSta	3	Yes	Yes
571	MinNumSta	3	Yes	Yes
572	MinNumSta	3	Yes	Yes
573	MinNumSta	3	Yes	Yes
574	MinNumSta	3	Yes	Yes
575	MinNumSta	3	Yes	Yes
576	MinNumSta	3	Yes	Yes
577	MinNumSta	3	Yes	Yes
578	MinNumSta	3	Yes	Yes
579	MinNumSta	3	Yes	Yes
580	MinNumSta	3	Yes	Yes
672	MinNumSta	3	Yes	Yes
673	MinNumSta	3	Yes	Yes
674	MinNumSta	3	Yes	Yes
675	MinNumSta	3	Yes	Yes
676	MinNumSta	3	Yes	Yes
677	MinNumSta	3	Yes	Yes
678	MinNumSta	3	Yes	Yes
679	MinNumSta	3	Yes	Yes
680	MinNumSta	3	Yes	Yes
681	MinNumSta	3	Yes	Yes
682	MinNumSta	3	Yes	Yes
683	MinNumSta	3	Yes	Yes
684	MinNumSta	3	Yes	Yes
685	MinNumSta	3	Yes	Yes
686	MinNumSta	3	Yes	Yes
687	MinNumSta	3	Yes	Yes
688	MinNumSta	3	Yes	Yes
689	MinNumSta	3	Yes	Yes
690	MinNumSta	3	Yes	Yes
691	MinNumSta	3	Yes	Yes
692	MinNumSta	3	Yes	Yes
693	MinNumSta	3	Yes	Yes
694	MinNumSta	3	Yes	Yes
695	MinNumSta	3	Yes	Yes
696	MinNumSta	3	Yes	Yes
697	MinNumSta	3	Yes	Yes
698	MinNumSta	3	Yes	Yes
699	MinNumSta	3	Yes	Yes
700	MinNumSta	3	Yes	Yes
701	MinNumSta	3	Yes	Yes
702	MinNumSta	3	Yes	Yes
703	MinNumSta	3	Yes	Yes
704	MinNumSta	3	Yes	Yes
705	MinNumSta	3	Yes	Yes
706	MinNumSta	3	Yes	Yes
707	MinNumSta	3	Yes	Yes
708	MinNumSta	3	Yes	Yes
709	MinNumSta	3	Yes	Yes
710	MinNumSta	3	Yes	Yes
711	MinNumSta	3	Yes	Yes
712	MinNumSta	3	Yes	Yes
713	MinNumSta	3	Yes	Yes
714	MinNumSta	3	Yes	Yes
715	MinNumSta	3	Yes	Yes
716	MinNumSta	3	Yes	Yes
717	MinNumSta	3	Yes	Yes
718	MinNumSta	3	Yes	Yes
719	MinNumSta	3	Yes	Yes
720	MinNumSta	3	Yes	Yes
721	MinNumSta	3	Yes	Yes
722	MinNumSta	3	Yes	Yes
723	MinNumSta	3	Yes	Yes
724	MinNumSta	3	Yes	Yes
725	MinNumSta	3	Yes	Yes
726	MinNumSta	3	Yes	Yes
727	MinNumSta	3	Yes	Yes

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

728	MinNumSta	3	Yes	Yes
729	MinNumSta	3	Yes	Yes
730	MinNumSta	3	Yes	Yes
731	MinNumSta	3	Yes	Yes
732	MinNumSta	3	Yes	Yes
733	MinNumSta	3	Yes	Yes
734	MinNumSta	3	Yes	Yes
735	MinNumSta	3	Yes	Yes
736	MinNumSta	3	Yes	Yes
737	MinNumSta	3	Yes	Yes
738	MinNumSta	3	Yes	Yes
739	MinNumSta	3	Yes	Yes
740	MinNumSta	3	Yes	Yes
741	MinNumSta	3	Yes	Yes
742	MinNumSta	3	Yes	Yes
743	MinNumSta	3	Yes	Yes
744	MinNumSta	3	Yes	Yes
745	MinNumSta	3	Yes	Yes
746	MinNumSta	3	Yes	Yes
747	MinNumSta	3	Yes	Yes
748	MinNumSta	3	Yes	Yes
749	MinNumSta	3	Yes	Yes
750	MinNumSta	3	Yes	Yes
751	MinNumSta	3	Yes	Yes
752	MinNumSta	3	Yes	Yes
753	MinNumSta	3	Yes	Yes
754	MinNumSta	3	Yes	Yes
755	MinNumSta	3	Yes	Yes
756	MinNumSta	3	Yes	Yes
757	MinNumSta	3	Yes	Yes
758	MinNumSta	3	Yes	Yes
759	MinNumSta	3	Yes	Yes
760	MinNumSta	3	Yes	Yes
761	MinNumSta	3	Yes	Yes
762	MinNumSta	3	Yes	Yes
763	MinNumSta	3	Yes	Yes
764	MinNumSta	3	Yes	Yes
765	MinNumSta	3	Yes	Yes
766	MinNumSta	3	Yes	Yes
767	MinNumSta	3	Yes	Yes
768	MinNumSta	3	Yes	Yes
769	MinNumSta	3	Yes	Yes
770	MinNumSta	3	Yes	Yes
771	MinNumSta	3	Yes	Yes
772	MinNumSta	3	Yes	Yes
773	MinNumSta	3	Yes	Yes
774	MinNumSta	3	Yes	Yes
775	MinNumSta	3	Yes	Yes

Table: Frame Section Assignments

	Frame	SectionType	AutoSelect	AnalSect	DesignSect
MatProp					
	30	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default					
	31	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default					
	32	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default					
	33	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default					
	34	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default					
	35	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default					
	36	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default					
	37	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default					
	38	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default					
	39	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default					

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ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

Default	40	Pipe	N.A.	pal01016/14.2	pal01016/14.2
	41	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	42	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	43	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	44	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	45	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	46	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	47	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	48	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	49	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	50	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	51	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	52	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	53	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	54	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	55	Circle	N.A.	RIGID	RIGID
Default	57	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	58	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	59	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	60	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	61	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	62	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	63	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	64	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	65	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	66	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	67	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	68	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	69	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	70	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	71	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	72	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	73	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	74	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	75	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	76	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	77	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	78	Pipe	N.A.	pal01016/14.2	pal01016/14.2

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ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

Default	79	Pipe	N.A.	pal01016/14.2	pal01016/14.2
	80	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	81	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	82	Circle	N.A.	RIGID	RIGID
Default	111	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	112	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	113	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	114	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	115	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	116	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	117	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	118	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	119	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	120	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	121	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	122	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	123	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	124	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	125	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	126	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	127	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	128	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	129	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	130	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	131	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	132	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	133	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	134	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	135	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	136	Circle	N.A.	RIGID	RIGID
Default	140	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	141	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	142	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	143	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	144	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	145	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	146	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	147	Pipe	N.A.	pal01016/14.2	pal01016/14.2

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

Default	148	Pipe	N.A.	pal01016/14.2	pal01016/14.2
	149	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	150	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	151	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	152	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	153	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	154	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	155	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	156	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	157	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	158	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	159	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	160	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	161	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	162	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	163	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	164	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	165	Circle	N.A.	RIGID	RIGID
Default	196	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	197	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	198	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	199	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	200	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	201	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	202	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	203	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	204	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	205	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	206	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	207	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	208	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	209	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	210	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	211	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	212	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	213	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	214	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	215	Pipe	N.A.	pal01016/14.2	pal01016/14.2

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

Default	216	Pipe	N.A.	pal01016/14.2	pal01016/14.2
	217	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	218	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	219	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	220	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	221	Circle	N.A.	RIGID	RIGID
Default	223	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	224	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	225	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	226	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	227	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	228	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	229	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	230	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	231	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	232	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	233	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	234	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	235	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	236	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	237	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	238	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	239	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	240	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	241	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	242	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	243	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	244	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	245	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	246	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	247	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	248	Circle	N.A.	RIGID	RIGID
Default	279	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	280	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	281	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	282	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	283	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	284	Pipe	N.A.	pal01016/14.2	pal01016/14.2

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
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ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

Default	285	Pipe	N.A.	pal01016/14.2	pal01016/14.2
	286	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	287	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	288	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	289	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	290	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	291	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	292	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	293	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	294	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	295	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	296	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	297	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	298	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	299	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	300	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	301	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	302	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	303	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	304	Circle	N.A.	RIGID	RIGID
Default	306	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	307	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	308	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	309	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	310	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	311	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	312	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	313	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	314	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	315	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	316	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	317	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	318	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	319	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	320	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	321	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	322	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	323	Pipe	N.A.	pal01016/14.2	pal01016/14.2

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

Default	324	Pipe	N.A.	pal01016/14.2	pal01016/14.2
	325	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	326	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	327	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	328	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	329	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	330	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	331	Circle	N.A.	RIGID	RIGID
Default	362	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	363	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	364	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	365	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	366	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	367	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	368	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	369	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	370	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	371	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	372	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	373	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	374	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	375	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	376	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	377	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	378	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	379	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	380	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	381	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	382	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	383	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	384	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	385	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	386	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	387	Circle	N.A.	RIGID	RIGID
Default	389	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	390	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	391	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	392	Pipe	N.A.	pal01016/14.2	pal01016/14.2

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

Default	393	Pipe	N.A.	pal01016/14.2	pal01016/14.2
	394	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	395	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	396	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	397	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	398	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	399	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	400	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	401	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	402	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	403	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	404	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	405	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	406	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	407	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	408	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	409	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	410	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	411	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	412	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	413	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	414	Circle	N.A.	RIGID	RIGID
Default	445	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	446	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	447	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	448	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	449	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	450	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	451	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	452	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	453	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	454	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	455	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	456	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	457	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	458	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	459	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	460	Pipe	N.A.	pal01016/14.2	pal01016/14.2

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

Default	461	Pipe	N.A.	pal01016/14.2	pal01016/14.2
	462	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	463	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	464	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	465	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	466	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	467	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	468	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	469	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	470	Circle	N.A.	RIGID	RIGID
Default	472	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	473	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	474	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	475	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	476	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	477	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	478	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	479	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	480	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	481	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	482	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	483	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	484	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	485	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	486	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	487	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	488	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	489	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	490	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	491	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	492	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	493	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	494	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	495	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	496	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	497	Circle	N.A.	RIGID	RIGID
Default	526	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	527	Pipe	N.A.	pal01016/14.2	pal01016/14.2

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

Default	528	Pipe	N.A.	pal01016/14.2	pal01016/14.2
	529	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	530	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	531	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	532	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	533	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	534	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	535	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	536	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	537	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	538	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	539	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	540	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	541	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	542	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	543	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	544	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	545	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	546	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	547	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	548	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	549	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	550	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	551	Circle	N.A.	RIGID	RIGID
Default	555	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	556	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	557	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	558	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	559	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	560	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	561	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	562	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	563	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	564	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	565	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	566	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	567	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	568	Pipe	N.A.	pal01016/14.2	pal01016/14.2

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

Default	569	Pipe	N.A.	pal01016/14.2	pal01016/14.2
	570	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	571	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	572	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	573	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	574	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	575	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	576	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	577	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	578	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	579	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	580	Circle	N.A.	RIGID	RIGID
Default	672	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	673	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	674	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	675	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	676	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	677	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	678	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	679	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	680	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	681	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	682	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	683	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	684	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	685	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	686	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	687	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	688	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	689	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	690	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	691	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	692	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	693	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	694	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	695	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	696	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	697	Circle	N.A.	RIGID	RIGID

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

Default	698	Pipe	N.A.	pal01016/14.2	pal01016/14.2
	699	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	700	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	701	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	702	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	703	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	704	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	705	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	706	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	707	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	708	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	709	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	710	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	711	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	712	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	713	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	714	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	715	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	716	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	717	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	718	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	719	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	720	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	721	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	722	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	723	Circle	N.A.	RIGID	RIGID
Default	724	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	725	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	726	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	727	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	728	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	729	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	730	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	731	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	732	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	733	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	734	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	735	Pipe	N.A.	pal01016/14.2	pal01016/14.2

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

Default	736	Pipe	N.A.	pal01016/14.2	pal01016/14.2
	737	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	738	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	739	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	740	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	741	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	742	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	743	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	744	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	745	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	746	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	747	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	748	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	749	Circle	N.A.	RIGID	RIGID
Default	750	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	751	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	752	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	753	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	754	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	755	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	756	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	757	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	758	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	759	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	760	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	761	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	762	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	763	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	764	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	765	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	766	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	767	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	768	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	769	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	770	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	771	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	772	Pipe	N.A.	pal01016/14.2	pal01016/14.2
Default	773	Pipe	N.A.	pal01016/14.2	pal01016/14.2

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

Default	774	Pipe	N.A.	palol016/14.2	palol016/14.2
Default	775	Circle	N.A.	RIGID	RIGID

Table: Frame Section Properties 01 - General

SectionName		Material		Shape		t3	tw	Area	
TorsConst	I33	I22	I23	AS2	AS3		S33	S22	
Z33	Z22	R33	R22	ConcCol	ConcBeam	Color	TotalWt	TotalMass	
FromFile	AMod	A2Mod	A3Mod	JMod	I2Mod	I3Mod	MMod		
WMod	GUID			Notes					
m4	m4	m4	m4	m2	m2	m	m	m2	m3
m3	m	m				KN	KN-s2/m		
palol016/14.2		S275		Pipe	1.016	0.0142	0.044691		
0.011215	0.005608	0.005608	0.	0.022348	0.022348	0.011039	0.011039		
0.014252	0.014252	0.354225	0.354225	No	No	Blue	1547.994		
157.85	No	1.	1.	1.	1.	1.	1.		
1.	1.		Added 06.10.2020 14:20:16						
	RIGID	S275		Circle	1.83		2.63022		
1.101043	0.550521	0.550521	0.	2.367198	2.367198	0.601663	0.601663		
1.021415	1.021415	0.4575	0.4575	No	No	Cyan	1093.26		
111.48	No	1.	1.	1.	1.	1.	1.		
1.	1.		Added 06.10.2020 14:28:34						

Table: Frame Section Properties 13 - Time Dependent

SectionName	TypeSize	AutoValSize	AutoSFSize	UserValSize
		m		m
palol016/14.2	Auto	0.0142	1.	
RIGID	Auto	0.915	1.	

Table: Frame Spring Assignments

VecX	Frame VecY	Type VecZ	Stiffness	SimpleType	Dir1Type	CoordSys
			KN/m/m			
1.	37	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	37	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	38	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	38	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	39	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	39	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
0.	40	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
1.	40	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
0.	41	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	41	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
0.	42	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
1.	42	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
0.	43	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	43	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
0.	44	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
1.	44	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
1.	45	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				

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ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

	45	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	46	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	46	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	47	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	47	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	48	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	48	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	49	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	49	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	50	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	50	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	51	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	51	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	52	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	52	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	53	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	53	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	54	Simple	1600.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	54	Simple	1600.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	64	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	64	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	65	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	65	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	66	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	66	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	67	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	67	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	68	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	68	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	69	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	69	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	70	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	70	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	71	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	71	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	72	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	72	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	73	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	73	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	74	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	74	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	75	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	75	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	76	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	76	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	77	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	77	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	78	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	78	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	79	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	79	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	80	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	80	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	81	Simple	1600.	Tension and Compression	User Vector	GLOBAL
0.	81	Simple	1600.	Tension and Compression	User Vector	GLOBAL
1.	118	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	118	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	119	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	119	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	120	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	120	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	121	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	121	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	122	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	122	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	123	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	123	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	124	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	124	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	125	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	125	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	126	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	126	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	127	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	127	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	128	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.						

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ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	128	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	129	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	129	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	130	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	130	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	131	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	131	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	132	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	132	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	133	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	133	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	134	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	134	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	135	Simple	1600.	Tension and Compression	User Vector	GLOBAL
0.	135	Simple	1600.	Tension and Compression	User Vector	GLOBAL
1.	147	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	147	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	148	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	148	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	149	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	149	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	150	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	150	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	151	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	151	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	152	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	152	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	153	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	153	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	154	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	154	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	155	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	155	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	156	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	156	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	157	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	157	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	158	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	158	Simple	1000.	Tension and Compression	User Vector	GLOBAL

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ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	158	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	159	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	159	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	160	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	160	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	161	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	161	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	162	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	162	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	163	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	163	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	164	Simple	1600.	Tension and Compression	User Vector	GLOBAL
0.	164	Simple	1600.	Tension and Compression	User Vector	GLOBAL
1.	203	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	203	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	204	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	204	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	205	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	205	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	206	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	206	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	207	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	207	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	208	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	208	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	209	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	209	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	210	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	210	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	211	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	211	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	212	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	212	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	213	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	213	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	214	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	214	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	215	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.						

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	215	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	216	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	216	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	217	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	217	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	218	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	218	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	219	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	219	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	220	Simple	1600.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	220	Simple	1600.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	230	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	230	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	231	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	231	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	232	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	232	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	233	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	233	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	234	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	234	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	235	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	235	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	236	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	236	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	237	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	237	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	238	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	238	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	239	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	239	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	240	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	240	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	241	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	241	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	242	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	242	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	243	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	243	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	244	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	244	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	245	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	245	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	246	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	246	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	247	Simple	1600.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	247	Simple	1600.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	286	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	286	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	287	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	287	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	288	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	288	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	289	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	289	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	290	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	290	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	291	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	291	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	292	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	292	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	293	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	293	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	294	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	294	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	295	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	295	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	296	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	296	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	297	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	297	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	298	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	298	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	299	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	299	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	300	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

1.	300	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	301	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	301	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	302	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	302	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
1.	303	Simple	1600.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	303	Simple	1600.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	313	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	313	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	314	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	314	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	315	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	315	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	316	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	316	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	317	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	317	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	318	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	318	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	319	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	319	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	320	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	320	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	321	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	321	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	322	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	322	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	323	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	323	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	324	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	324	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	325	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	325	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	326	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	326	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	327	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	327	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	328	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

	328	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	329	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	329	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	330	Simple	1600.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	330	Simple	1600.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	369	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	369	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	370	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	370	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	371	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	371	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	372	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	372	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	373	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	373	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	374	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	374	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	375	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	375	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	376	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	376	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	377	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	377	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	378	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	378	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	379	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	379	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	380	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	380	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	381	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	381	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	382	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	382	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	383	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	383	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	384	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	384	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	385	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

1.	385	Simple	1400.	Tension and Compression	User Vector	GLOBAL
	0.	0.				
1.	386	Simple	1600.	Tension and Compression	User Vector	GLOBAL
	0.	0.				
0.	386	Simple	1600.	Tension and Compression	User Vector	GLOBAL
	1.	0.				
1.	396	Simple	40000.	Tension and Compression	User Vector	GLOBAL
	0.	0.				
0.	396	Simple	40000.	Tension and Compression	User Vector	GLOBAL
	1.	0.				
1.	397	Simple	40000.	Tension and Compression	User Vector	GLOBAL
	0.	0.				
0.	397	Simple	40000.	Tension and Compression	User Vector	GLOBAL
	1.	0.				
1.	398	Simple	40000.	Tension and Compression	User Vector	GLOBAL
	0.	0.				
0.	398	Simple	40000.	Tension and Compression	User Vector	GLOBAL
	1.	0.				
1.	399	Simple	15000.	Tension and Compression	User Vector	GLOBAL
	0.	0.				
0.	399	Simple	15000.	Tension and Compression	User Vector	GLOBAL
	1.	0.				
1.	400	Simple	15000.	Tension and Compression	User Vector	GLOBAL
	0.	0.				
0.	400	Simple	15000.	Tension and Compression	User Vector	GLOBAL
	1.	0.				
1.	401	Simple	15000.	Tension and Compression	User Vector	GLOBAL
	0.	0.				
0.	401	Simple	15000.	Tension and Compression	User Vector	GLOBAL
	1.	0.				
1.	402	Simple	15000.	Tension and Compression	User Vector	GLOBAL
	0.	0.				
0.	402	Simple	15000.	Tension and Compression	User Vector	GLOBAL
	1.	0.				
1.	403	Simple	15000.	Tension and Compression	User Vector	GLOBAL
	0.	0.				
0.	403	Simple	15000.	Tension and Compression	User Vector	GLOBAL
	1.	0.				
1.	404	Simple	15000.	Tension and Compression	User Vector	GLOBAL
	0.	0.				
0.	404	Simple	15000.	Tension and Compression	User Vector	GLOBAL
	1.	0.				
1.	405	Simple	1000.	Tension and Compression	User Vector	GLOBAL
	0.	0.				
0.	405	Simple	1000.	Tension and Compression	User Vector	GLOBAL
	1.	0.				
1.	406	Simple	1000.	Tension and Compression	User Vector	GLOBAL
	0.	0.				
0.	406	Simple	1000.	Tension and Compression	User Vector	GLOBAL
	1.	0.				
1.	407	Simple	1000.	Tension and Compression	User Vector	GLOBAL
	0.	0.				
0.	407	Simple	1000.	Tension and Compression	User Vector	GLOBAL
	1.	0.				
1.	408	Simple	1000.	Tension and Compression	User Vector	GLOBAL
	0.	0.				
0.	408	Simple	1000.	Tension and Compression	User Vector	GLOBAL
	1.	0.				
1.	409	Simple	1000.	Tension and Compression	User Vector	GLOBAL
	0.	0.				
0.	409	Simple	1000.	Tension and Compression	User Vector	GLOBAL
	1.	0.				
1.	410	Simple	1400.	Tension and Compression	User Vector	GLOBAL
	0.	0.				
0.	410	Simple	1400.	Tension and Compression	User Vector	GLOBAL
	1.	0.				
1.	411	Simple	1400.	Tension and Compression	User Vector	GLOBAL
	0.	0.				
0.	411	Simple	1400.	Tension and Compression	User Vector	GLOBAL
	1.	0.				
1.	412	Simple	1400.	Tension and Compression	User Vector	GLOBAL
	0.	0.				
0.	412	Simple	1400.	Tension and Compression	User Vector	GLOBAL
	1.	0.				
1.	413	Simple	1600.	Tension and Compression	User Vector	GLOBAL
	0.	0.				

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	413	Simple	1600.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	452	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	452	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	453	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	453	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	454	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	454	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	455	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	455	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	456	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	456	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	457	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	457	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	458	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	458	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	459	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	459	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	460	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	460	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	461	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	461	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	462	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	462	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	463	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	463	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	464	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	464	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	465	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	465	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	466	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	466	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	467	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	467	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	468	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	468	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	469	Simple	1600.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	469	Simple	1600.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	479	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	479	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
0.	480	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	480	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
0.	481	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	481	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
0.	482	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	482	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
0.	483	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	483	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
0.	484	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	484	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
0.	485	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	485	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
0.	486	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	486	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
0.	487	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	487	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
0.	488	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	488	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
0.	489	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	489	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
0.	490	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	490	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
0.	491	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	491	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
0.	492	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	492	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
0.	493	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	493	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
0.	494	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	495	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
0.	495	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	496	Simple	1600.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
0.	496	Simple	1600.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	533	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
0.	533	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	534	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	534	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	535	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	535	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
0.	536	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
1.	536	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	537	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
1.	537	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	538	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
1.	538	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	539	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
1.	539	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	540	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
1.	540	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	541	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
1.	541	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	542	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	542	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
1.	543	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	543	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
1.	544	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	544	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
1.	545	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	545	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
1.	546	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	546	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
0.	547	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
1.	547	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	548	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
1.	548	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	549	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
1.	549	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	550	Simple	1600.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	550	Simple	1600.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
1.	562	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	562	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
1.	563	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	563	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
1.	564	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	564	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	565	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	565	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	566	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	566	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	567	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	567	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	568	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	568	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	569	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	569	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	570	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	570	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	571	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	571	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	572	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	572	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	573	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	573	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	574	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	574	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	575	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	575	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	576	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	576	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	577	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	577	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	578	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	578	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	579	Simple	1600.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	579	Simple	1600.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	679	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	679	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	680	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	680	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	681	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	681	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	682	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

1.	682	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	683	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	683	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	684	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	684	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	685	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	685	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	686	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	686	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	687	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	687	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	688	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	688	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	689	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	689	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	690	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	690	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	691	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	691	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	692	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	692	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	693	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	693	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	694	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	694	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	695	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	695	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	696	Simple	1600.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	696	Simple	1600.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	705	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	705	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	706	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	706	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	707	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	707	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	708	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	708	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	709	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

	709	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	710	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	710	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	711	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	711	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	712	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	712	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	713	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	713	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	714	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	714	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	715	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	715	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	716	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	716	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	717	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	717	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	718	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	718	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	719	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	719	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	720	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	720	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	721	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	721	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	722	Simple	1600.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	722	Simple	1600.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	731	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	731	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	732	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	732	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	733	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	733	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	734	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	734	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	735	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				
	735	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
	736	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	1.	0.				

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

1.	736	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	737	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	737	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	738	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	738	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	739	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	739	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
1.	740	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
0.	740	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	741	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	741	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	742	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	742	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	743	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	743	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	744	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	744	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	745	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	745	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	746	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	746	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	747	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	747	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	748	Simple	1600.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	748	Simple	1600.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	757	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	757	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	758	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	758	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	759	Simple	40000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	759	Simple	40000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	760	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	760	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	761	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	761	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	762	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	762	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	1.	0.				
1.	763	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

1.	763	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	764	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	764	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	765	Simple	15000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	765	Simple	15000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
1.	766	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	766	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	767	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	767	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	768	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	768	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	769	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	769	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	770	Simple	1000.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	770	Simple	1000.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	771	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	771	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	772	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	772	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	773	Simple	1400.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	773	Simple	1400.	Tension and Compression	User Vector	GLOBAL
1.	0.	0.				
1.	774	Simple	1600.	Tension and Compression	User Vector	GLOBAL
0.	0.	0.				
0.	774	Simple	1600.	Tension and Compression	User Vector	GLOBAL

Table: Function - Plot Functions

PlotFunc	Type	Component	Mode
Input Energy	Energy	Input	All

Table: Function - Response Spectrum - Italian NTC 2018

Island	Name	Period	Accel	FuncDamp	AccOption	Latitude	Longitude
agOverg	F0	Tcs	LimitState	UsageClass	NominalLife		
SpectrumType	SoilType	Topography	hOverH	Tb	Tc	Td	
Xi	q	Sec					
DARSEN	FIUMICINO	0.	0.135517	0.05	Latitude/Longitude	41.78	12.23
0.090345	2.874856	0.348575		SLV	III	100.	Design Horizontal
C	T1	1.	0.172746	0.518237	1.961379		1.11
DARSEN	FIUMICINO	0.172746	0.350984				
DARSEN	FIUMICINO	0.518237	0.350984				
DARSEN	FIUMICINO	0.618237	0.294212				
DARSEN	FIUMICINO	0.718237	0.253249				
DARSEN	FIUMICINO	0.818237	0.222299				
DARSEN	FIUMICINO	0.918237	0.198089				
DARSEN	FIUMICINO	1.018237	0.178635				
DARSEN	FIUMICINO	1.118237	0.16266				
DARSEN	FIUMICINO	1.218237	0.149308				
DARSEN	FIUMICINO	1.318237	0.137982				
DARSEN	FIUMICINO	1.418237	0.128253				

Acquatecno s.r.l.

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DARSENA	FIUMICINO	1.518237	0.119805
DARSENA	FIUMICINO	1.618237	0.112402
DARSENA	FIUMICINO	1.718237	0.10586
DARSENA	FIUMICINO	1.818237	0.100038
DARSENA	FIUMICINO	1.918237	0.094823
DARSENA	FIUMICINO	1.961379	0.092737
DARSENA	FIUMICINO	2.061379	0.083958
DARSENA	FIUMICINO	2.161379	0.076369
DARSENA	FIUMICINO	2.261379	0.069764
DARSENA	FIUMICINO	2.361379	0.06398
DARSENA	FIUMICINO	2.461379	0.058887
DARSENA	FIUMICINO	2.561379	0.054379
DARSENA	FIUMICINO	2.661379	0.050369
DARSENA	FIUMICINO	2.761379	0.046787
DARSENA	FIUMICINO	2.861379	0.043574
DARSENA	FIUMICINO	2.961379	0.040681
DARSENA	FIUMICINO	3.061379	0.038067
DARSENA	FIUMICINO	3.161379	0.035696
DARSENA	FIUMICINO	3.261379	0.033541
DARSENA	FIUMICINO	3.361379	0.031575
DARSENA	FIUMICINO	3.461379	0.029777
DARSENA	FIUMICINO	3.561379	0.028128
DARSENA	FIUMICINO	3.661379	0.026613
DARSENA	FIUMICINO	3.761379	0.025216
DARSENA	FIUMICINO	3.861379	0.023927
DARSENA	FIUMICINO	3.961379	0.022734
DARSENA	FIUMICINO	4.	0.022298

Table: Grid Lines

	CoordSys	AxisDir	GridID	XRYZCoord	LineType	LineColor	Visible	BubbleLoc
AllVisible	BubbleSize							
				m				
m								
	GLOBAL	X		0.	Primary	Gray8Dark	Yes	End
Yes	1.							
	GLOBAL	Y		0.	Primary	Gray8Dark	Yes	End
	GLOBAL	Z		0.	Primary	Gray8Dark	Yes	End

Table: Joint Coordinates

	Joint		CoordSys	CoordType	XorR	Y	Z	SpecialJt	
GlobalX	GlobalY		GlobalZ		GUID				
					m	m	m		
m	m		m						
	1		GLOBAL	Cartesian	-7.675	3.	0.	No	-
7.675	3.		0. 2f9480f9-f95a-4b1c-a612-75f7d11880c6						
	2		GLOBAL	Cartesian	-7.675	3.5	0.	No	-
7.675	3.5		0. 9125a75b-aec1-4a34-a638-7cb16eb0f71a						
	3		GLOBAL	Cartesian	-7.325	3.5	0.	No	-
7.325	3.5		0. 501d427c-4275-4f57-b159-5fff368b9cc6						
	4		GLOBAL	Cartesian	-7.325	3.	0.	No	-
7.325	3.		0. 9149b735-e3d0-4f10-bc34-46c4dee45549						
	5		GLOBAL	Cartesian	-7.675	1.	0.	No	-
7.675	1.		0. 95c92d92-1625-467c-a386-52e7d94aa16d						
	6		GLOBAL	Cartesian	-7.675	1.5	0.	No	-
7.675	1.5		0. 85cc1d36-dad1-4768-8438-382f4c2a3a17						
	7		GLOBAL	Cartesian	-7.325	1.5	0.	No	-
7.325	1.5		0. a6756331-8f05-4866-a2d0-a2c90c61c31c						
	8		GLOBAL	Cartesian	-7.325	1.	0.	No	-
7.325	1.		0. 4cccaf0e-72d7-46eb-a6ff-4807bc571fdf						
	9		GLOBAL	Cartesian	-7.675	2.	0.	No	-
7.675	2.		0. ee5879d8-c8c8-4867-b7fe-89c3313fd4b2						
	10		GLOBAL	Cartesian	-7.675	2.5	0.	No	-
7.675	2.5		0. 26cadaa8-1652-40ac-9cea-60fd2db9b7b7						
	11		GLOBAL	Cartesian	-7.325	2.5	0.	No	-
7.325	2.5		0. cea25eea-64bf-4f8e-a03a-755c225db1e2						
	12		GLOBAL	Cartesian	-7.325	2.	0.	No	-
7.325	2.		0. 2dee4309-3144-453f-acbd-a27dcbfaa7ca						
	14		GLOBAL	Cartesian	-7.675	0.5	0.	No	-
7.675	0.5		0. 7571afe1-19c8-42ac-808e-2365acba2e6e						
	15		GLOBAL	Cartesian	-7.325	0.5	0.	No	-
7.325	0.5		0. a944a172-f7e7-4368-8c7b-3e745984b1e8						

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8.6625	17	3.	GLOBAL Cartesian	-8.6625	3.	0.	No	-
			0. ab72876c-082a-430d-9cb3-45babe28ade0					
8.6625	18	3.5	GLOBAL Cartesian	-8.6625	3.5	0.	No	-
			0. b0fdc48e-f86c-447d-8a80-884549151da8					
8.6625	19	1.	GLOBAL Cartesian	-8.6625	1.	0.	No	-
			0. c2f20338-44cf-4106-b50b-0aba89976d20					
8.6625	20	1.5	GLOBAL Cartesian	-8.6625	1.5	0.	No	-
			0. c84a35ae-9734-4e9c-aa22-4c9e65be51ab					
8.6625	21	2.	GLOBAL Cartesian	-8.6625	2.	0.	No	-
			0. 0187780c-766f-4e0f-a597-d3dd4e11f83b					
8.6625	22	2.5	GLOBAL Cartesian	-8.6625	2.5	0.	No	-
			0. 2271247d-f999-479d-be31-73520e480ee3					
8.6625	24	0.5	GLOBAL Cartesian	-8.6625	0.5	0.	No	-
			0. 6d08c6fc-9ac9-4336-8085-156e4917bacf					
9.65	25	3.	GLOBAL Cartesian	-9.65	3.	0.	No	-
			0. 4bd19ea0-2856-4bd9-8686-4f2ce5f39f79					
9.65	26	3.5	GLOBAL Cartesian	-9.65	3.5	0.	No	-
			0. dc89cb48-17c4-49e6-bbed-e7df0ee432fc					
9.65	27	1.	GLOBAL Cartesian	-9.65	1.	0.	No	-
			0. 90337924-74d9-4f9e-935f-5ef858cd77e8					
9.65	28	1.5	GLOBAL Cartesian	-9.65	1.5	0.	No	-
			0. 179bca96-fe7e-46b8-9d6f-fe945b396ded					
9.65	29	2.	GLOBAL Cartesian	-9.65	2.	0.	No	-
			0. 97262297-5b92-4739-8f22-875a63aa444c					
9.65	30	2.5	GLOBAL Cartesian	-9.65	2.5	0.	No	-
			0. 12367fc6-1310-4437-939f-a3be4fb0fb00					
9.65	32	0.5	GLOBAL Cartesian	-9.65	0.5	0.	No	-
			0. 624546f9-5ef8-444e-9cf7-2b570a001306					
10.35	33	2.	GLOBAL Cartesian	-10.35	2.	0.	No	-
			0. 1bc901d9-4caf-4a4d-b2d1-a3df53e9fdb7					
10.35	34	2.5	GLOBAL Cartesian	-10.35	2.5	0.	No	-
			0. 6875452c-8d37-4b0c-99d6-1e4dafd2d02d					
10.35	35	3.	GLOBAL Cartesian	-10.35	3.	0.	No	-
			0. 3ecc4dab-c4eb-4cec-bc11-025a31bef1ae					
10.35	36	1.5	GLOBAL Cartesian	-10.35	1.5	0.	No	-
			0. 084f383f-c032-460b-a5fa-8a5232596e85					
10.35	37	0.5	GLOBAL Cartesian	-10.35	0.5	0.	No	-
			0. deb14f02-7afd-4dfd-bd3f-5909cbf1ca63					
10.35	38	1.	GLOBAL Cartesian	-10.35	1.	0.	No	-
			0. b3471de2-3053-44d4-997e-f220107dd4b6					
7.675	47	-2.819E-09	GLOBAL Cartesian	-7.675	-2.819E-09	0.	No	-
			0. a8eeblaa-82fb-41d5-83c3-44afbebe0cfb					
7.325	50	-2.819E-09	GLOBAL Cartesian	-7.325	-2.819E-09	0.	No	-
			0. 532723ab-e115-4375-ab9f-b91445b15ee0					
8.6625	55	-2.819E-09	GLOBAL Cartesian	-8.6625	-2.819E-09	0.	No	-
			0. be8fc2e7-2d41-47bf-95fe-2be770cc1b05					
9.65	61	-2.819E-09	GLOBAL Cartesian	-9.65	-2.819E-09	0.	No	-
			0. c0cf5b1e-35e3-40e9-bd1a-357a9728c73f					
7.675	69	-0.8	GLOBAL Cartesian	-7.675	-0.8	0.	No	-
			0. 0c5c35df-1217-4c6a-af56-198ff42b733d					
7.325	70	-0.8	GLOBAL Cartesian	-7.325	-0.8	0.	No	-
			0. f5c3bbaa-0ae2-4dae-b096-19384bclcf8b					
8.6625	71	-0.8	GLOBAL Cartesian	-8.6625	-0.8	0.	No	-
			0. 1c3b8c00-4abf-47b1-b812-f4c28d10561a					
9.65	72	-0.8	GLOBAL Cartesian	-9.65	-0.8	0.	No	-
			0. 7836a9e9-6dal-4b9d-8c2c-7333f75aa6e9					
10.35	73	3.5	GLOBAL Cartesian	-10.35	3.5	0.	No	-
			0. 116c5234-d082-4e32-8f82-bd4b74053de7					
10.35	74	4.6	GLOBAL Cartesian	-10.35	4.6	0.	No	-
			0. 4b6f8985-95ad-47ef-847f-280b7f6b17dc					
9.65	75	4.6	GLOBAL Cartesian	-9.65	4.6	0.	No	-
			0. 820c300f-46cd-40d9-a919-912eea35ef45					
7.675	76	4.6	GLOBAL Cartesian	-7.675	4.6	0.	No	-
			0. 3c9af677-a61e-44f8-97e5-88c31b611b4a					
7.325	77	4.6	GLOBAL Cartesian	-7.325	4.6	0.	No	-
			0. 3ceb2eab-13ed-430b-ae45-a10d068e49d7					
8.6625	78	4.6	GLOBAL Cartesian	-8.6625	4.6	0.	No	-
			0. b46b4e99-33e7-48c0-97cc-071ee520fae3					
10.35	79	-6.143E-09	GLOBAL Cartesian	-10.35	-6.143E-09	0.	No	-
			0. cfe4347b-2ad5-484d-bdeb-del35e6b5919					
10.35	80	-0.8	GLOBAL Cartesian	-10.35	-0.8	0.	No	-
			0. e91722ff-13e2-4a2a-81ee-ed4df91151bb					
5.35	81	2.	GLOBAL Cartesian	-5.35	2.	0.	No	-
			0. 23c2504c-ebb3-445f-9285-5689b94798f0					
5.35	82	2.5	GLOBAL Cartesian	-5.35	2.5	0.	No	-
			0. 7b279a74-7530-4256-8273-44a0bd631a17					

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4.65	83	2.5	GLOBAL Cartesian	-4.65	2.5	0.	No	-
			0. 6d65289a-d582-40b0-96cb-38d012cc67a2					
4.65	84	2.	GLOBAL Cartesian	-4.65	2.	0.	No	-
			0. 3d6b4d3d-86fc-4472-b262-41ac6977e554					
5.35	85	3.	GLOBAL Cartesian	-5.35	3.	0.	No	-
			0. 256017f4-f140-4519-9832-10cec014e34f					
4.65	86	3.	GLOBAL Cartesian	-4.65	3.	0.	No	-
			0. 164ce84f-bc18-4d94-8734-fbca602533bd					
5.35	87	1.5	GLOBAL Cartesian	-5.35	1.5	0.	No	-
			0. 54127b91-c5e8-44bc-ae05-4881c39f706e					
4.65	88	1.5	GLOBAL Cartesian	-4.65	1.5	0.	No	-
			0. 4585f65d-949a-42b0-ba0e-99d9f6538d24					
5.35	89	0.5	GLOBAL Cartesian	-5.35	0.5	0.	No	-
			0. d06eeb7b-2702-4893-8405-fe1c503d440a					
5.35	90	1.	GLOBAL Cartesian	-5.35	1.	0.	No	-
			0. 04d2180d-0e5e-4315-a795-e451d8eaeeb5					
4.65	91	1.	GLOBAL Cartesian	-4.65	1.	0.	No	-
			0. 488fdf46-afcf-4343-89a9-0490b0ec1d03					
4.65	92	0.5	GLOBAL Cartesian	-4.65	0.5	0.	No	-
			0. 8c9aa810-50e8-4f23-ac87-61bb395567c3					
5.35	105	3.5	GLOBAL Cartesian	-5.35	3.5	0.	No	-
			0. 3ed6c4ca-94b7-430c-b6cb-0cf706e8b56e					
5.35	106	4.6	GLOBAL Cartesian	-5.35	4.6	0.	No	-
			0. bf2c7eef-17ca-4685-a467-1a9b86ee1bd5					
4.65	107	4.6	GLOBAL Cartesian	-4.65	4.6	0.	No	-
			0. cda515bc-0c85-4116-8ccc-6abe56a7221d					
4.65	108	3.5	GLOBAL Cartesian	-4.65	3.5	0.	No	-
			0. aacb87b6-737e-4549-8030-3d04666b299e					
5.35	109	-6.143E-09	GLOBAL Cartesian	-5.35	-6.143E-09	0.	No	-
			0. aa981d00-b814-43de-9ff5-32d208758e3a					
4.65	110	-2.513E-09	GLOBAL Cartesian	-4.65	-2.513E-09	0.	No	-
			0. dl0f1b65-dfb7-42ca-99b0-f54627a1cde2					
5.35	111	-0.8	GLOBAL Cartesian	-5.35	-0.8	0.	No	-
			0. bd455311-9e89-425f-b707-93fa529de3cb					
4.65	112	-0.8	GLOBAL Cartesian	-4.65	-0.8	0.	No	-
			0. 76ed10ae-eb5f-447b-8f12-e6c99df90688					
0.35	113	2.	GLOBAL Cartesian	-0.35	2.	0.	No	-
			0. 9fa85b7f-1c45-4711-bc6e-a7d840bf3751					
0.35	114	2.5	GLOBAL Cartesian	-0.35	2.5	0.	No	-
			0. 4fcb9fb3-1ae8-4370-9bd9-9f10bc2a857b					
0.35	115	2.5	GLOBAL Cartesian	0.35	2.5	0.	No	-
			0. 964c577a-f6f4-434e-9a58-b3109f20994f					
0.35	116	2.	GLOBAL Cartesian	0.35	2.	0.	No	-
			0. 025ae921-4081-4215-892f-3cb2e8d693ba					
0.35	117	3.	GLOBAL Cartesian	-0.35	3.	0.	No	-
			0. 79bc6bf3-2b4a-4ecc-a26f-71b382e8b0ea					
0.35	118	3.	GLOBAL Cartesian	0.35	3.	0.	No	-
			0. 16767a82-c126-4c04-9906-6c806dcc2bda					
0.35	119	1.5	GLOBAL Cartesian	-0.35	1.5	0.	No	-
			0. 3d2d528a-fa40-4b25-bbb7-551ce2fc34a9					
0.35	120	1.5	GLOBAL Cartesian	0.35	1.5	0.	No	-
			0. 7871bc89-0895-4aea-bdde-8218eaff03d9					
0.35	121	0.5	GLOBAL Cartesian	-0.35	0.5	0.	No	-
			0. dca6ef73-0943-4e5e-b184-a52e0e0d83b5					
0.35	122	1.	GLOBAL Cartesian	-0.35	1.	0.	No	-
			0. abb9d58b-6529-469e-aabd-ac15c877d0eb					
0.35	123	1.	GLOBAL Cartesian	0.35	1.	0.	No	-
			0. c66b1577-fc17-46f1-9fcd-b8496384161d					
0.35	124	0.5	GLOBAL Cartesian	0.35	0.5	0.	No	-
			0. 2fdc903f-eb5e-44fa-befd-d051501f017c					
0.35	137	3.5	GLOBAL Cartesian	-0.35	3.5	0.	No	-
			0. f8092bf8-a0cd-4ee0-9d5e-661a4885f5f3					
0.35	138	4.6	GLOBAL Cartesian	-0.35	4.6	0.	No	-
			0. f6b761f7-f3ce-4bdc-9fd1-21a4b82e83ac					
0.35	139	4.6	GLOBAL Cartesian	0.35	4.6	0.	No	-
			0. c9371cef-5c90-4c9f-b9df-f74a858870d7					
0.35	140	3.5	GLOBAL Cartesian	0.35	3.5	0.	No	-
			0. b6beb258-c304-4c81-ab77-e0a8744316d4					
0.35	141	-6.023E-09	GLOBAL Cartesian	-0.35	-6.023E-09	0.	No	-
			0. c654a873-e69f-4333-a199-16df0cb4eb32					
0.35	142	-2.394E-09	GLOBAL Cartesian	0.35	-2.394E-09	0.	No	-
			0. 3a32cc28-2734-4e70-ae6a-b230de8875df					
0.35	143	-0.8	GLOBAL Cartesian	-0.35	-0.8	0.	No	-
			0. fb7a6ea8-0626-47ee-a828-47b3cdc3c55a					
0.35	144	-0.8	GLOBAL Cartesian	0.35	-0.8	0.	No	-
			0. 64f40424-22b8-4030-b7a1-a7de42e30935					

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4.65	145	GLOBAL Cartesian	4.65	2.	0.	No
	2.	0. 2d19865a-2e4a-4669-86c3-35ee1fab7f29				
4.65	146	GLOBAL Cartesian	4.65	2.5	0.	No
	2.5	0. 830497ce-70be-430e-a9a2-1a48d0e67341				
5.35	147	GLOBAL Cartesian	5.35	2.5	0.	No
	2.5	0. 30a21b06-9fae-419f-8716-cf0295abfcbe				
5.35	148	GLOBAL Cartesian	5.35	2.	0.	No
	2.	0. 025ca668-10fa-4574-842c-72e196e8ef1e				
4.65	149	GLOBAL Cartesian	4.65	3.	0.	No
	3.	0. 605fed93-03f9-4a33-8325-37b9312088ed				
5.35	150	GLOBAL Cartesian	5.35	3.	0.	No
	3.	0. 7b878c92-86df-4709-a762-774e2b13246d				
4.65	151	GLOBAL Cartesian	4.65	1.5	0.	No
	1.5	0. 82abeb92-7115-4f6c-a2ee-b4162cefef9e				
5.35	152	GLOBAL Cartesian	5.35	1.5	0.	No
	1.5	0. 4db1187f-7005-4992-a719-9f1bdb434b9a				
4.65	153	GLOBAL Cartesian	4.65	0.5	0.	No
	0.5	0. dac150a1-8cbb-4de1-93a6-831f6d958987				
4.65	154	GLOBAL Cartesian	4.65	1.	0.	No
	1.	0. 76aeb816-bb2d-43a4-90e9-4fc8878e7fdb				
5.35	155	GLOBAL Cartesian	5.35	1.	0.	No
	1.	0. 28283fd7-3d44-440e-8ba9-c8c04c147360				
5.35	156	GLOBAL Cartesian	5.35	0.5	0.	No
	0.5	0. 9f8c971d-71e1-4b5b-b9eb-27e4dd3f3363				
4.65	169	GLOBAL Cartesian	4.65	3.5	0.	No
	3.5	0. 428e2ad0-246a-4068-a37b-28bb397d032c				
4.65	170	GLOBAL Cartesian	4.65	4.6	0.	No
	4.6	0. 4513e624-7998-4989-9a6b-185758387204				
5.35	171	GLOBAL Cartesian	5.35	4.6	0.	No
	4.6	0. 98fab1d3-cc52-4f6e-aba8-e2a847b9e817				
5.35	172	GLOBAL Cartesian	5.35	3.5	0.	No
	3.5	0. 0da03922-8d72-4723-a8e2-6c4e337f20e0				
4.65	173	GLOBAL Cartesian	4.65	-6.143E-09	0.	No
	-6.143E-09	0. 37d8282c-8959-4f19-8e41-203a1fdc85ab				
5.35	174	GLOBAL Cartesian	5.35	-2.513E-09	0.	No
	-2.513E-09	0. c698c254-1de5-4e43-8a7c-52eaf9dcc2b4				
4.65	175	GLOBAL Cartesian	4.65	-0.8	0.	No
	-0.8	0. 9f07e005-f5a8-4a5a-a9ec-6ab90a0221d6				
5.35	176	GLOBAL Cartesian	5.35	-0.8	0.	No
	-0.8	0. 61da4824-9871-433b-8f0c-7576604ba863				
9.65	177	GLOBAL Cartesian	9.65	2.	0.	No
	2.	0. 3bbc7abb-3690-45a1-8ad3-a5db93d927bb				
9.65	178	GLOBAL Cartesian	9.65	2.5	0.	No
	2.5	0. 2f1831ef-1981-4017-901c-7cbd52bd1fa7				
10.35	179	GLOBAL Cartesian	10.35	2.5	0.	No
	2.5	0. 3072996f-140f-44b3-9251-2f3a531e26a6				
10.35	180	GLOBAL Cartesian	10.35	2.	0.	No
	2.	0. 6f3b4165-14a5-474f-8e7c-a09b9009dbe4				
9.65	181	GLOBAL Cartesian	9.65	3.	0.	No
	3.	0. aaef759a-26f2-403b-9bc5-e2030303b1ca				
10.35	182	GLOBAL Cartesian	10.35	3.	0.	No
	3.	0. 7ecbefdf-17f6-448c-a037-847ba08f9ee2				
9.65	183	GLOBAL Cartesian	9.65	1.5	0.	No
	1.5	0. 6c187eda-357e-4756-99aa-81571ddald1e				
10.35	184	GLOBAL Cartesian	10.35	1.5	0.	No
	1.5	0. 80c89a2c-a811-496b-a01e-a53577f01e1e				
9.65	185	GLOBAL Cartesian	9.65	0.5	0.	No
	0.5	0. 0747aefe-00b2-462e-bd95-f2bf50f60dd5				
9.65	186	GLOBAL Cartesian	9.65	1.	0.	No
	1.	0. 1f32995f-416d-47e4-a9f6-7a3bc6e022ce				
10.35	187	GLOBAL Cartesian	10.35	1.	0.	No
	1.	0. 0d0ec70f-6a98-4cad-b77e-39525cae09ec				
10.35	188	GLOBAL Cartesian	10.35	0.5	0.	No
	0.5	0. 40d2cc3c-b6fa-42c7-b174-2b8523ee157f				
9.65	201	GLOBAL Cartesian	9.65	3.5	0.	No
	3.5	0. 974fa138-aa18-400a-b68e-7dc6e9fde388				
9.65	202	GLOBAL Cartesian	9.65	4.6	0.	No
	4.6	0. b876385f-091a-44ee-b568-33c440a8f5c7				
10.35	203	GLOBAL Cartesian	10.35	4.6	0.	No
	4.6	0. b706f3ab-598b-4653-8325-72fe5213e7cb				
10.35	204	GLOBAL Cartesian	10.35	3.5	0.	No
	3.5	0. f74c24de-541c-4463-865c-636cd0ac3159				
9.65	205	GLOBAL Cartesian	9.65	-6.023E-09	0.	No
	-6.023E-09	0. fee02fcd-9fc9-4d64-bfcf-b8dc51498366				
10.35	206	GLOBAL Cartesian	10.35	-2.394E-09	0.	No
	-2.394E-09	0. 38c28329-c73e-4b63-9778-bdae6d0f7848				

Acquatecno s.r.l.

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	207	GLOBAL Cartesian	9.65	-0.8	0.	No	
9.65	-0.8	0. 1b7affee-ba4d-486e-8160-d19ef4ed71e2					
	208	GLOBAL Cartesian	10.35	-0.8	0.	No	
10.35	-0.8	0. 97adf22b-d697-42b9-a107-286d369a6353					
	209	GLOBAL Cartesian	-20.	2.	0.	No	-
20.	2.	0. 03688d91-476d-47e4-9196-a73aefe8ca03					
	210	GLOBAL Cartesian	-20.	2.5	0.	No	-
20.	2.5	0. 711be146-9e48-42a4-97c0-611e6ff47151					
	211	GLOBAL Cartesian	-19.65	2.5	0.	No	-
19.65	2.5	0. 0c67da6f-9f98-4823-9b8c-a188f6c10903					
	212	GLOBAL Cartesian	-19.65	2.	0.	No	-
19.65	2.	0. 451fd178-4200-4827-9894-4c6c9d999c21					
	213	GLOBAL Cartesian	-20.	3.	0.	No	-
20.	3.	0. eac57bab-6589-4af8-8fac-3f83b86b5464					
	214	GLOBAL Cartesian	-19.65	3.	0.	No	-
19.65	3.	0. 83d281ab-d418-4ae4-af39-f3d306cb6e81					
	215	GLOBAL Cartesian	-20.	1.5	0.	No	-
20.	1.5	0. 86d7fbb8-6fde-448e-88f6-c8cd49535bf6					
	216	GLOBAL Cartesian	-19.65	1.5	0.	No	-
19.65	1.5	0. bb3e05fd-5f4e-4bea-8f12-875d22f85f83					
	217	GLOBAL Cartesian	-20.	0.5	0.	No	-
20.	0.5	0. b9c71908-ab00-46b2-b697-983af8afaca0					
	218	GLOBAL Cartesian	-20.	1.	0.	No	-
20.	1.	0. 0e66ae39-221a-4979-8fda-edc9cd393494					
	219	GLOBAL Cartesian	-19.65	1.	0.	No	-
19.65	1.	0. f0f4db1c-1fb7-4669-8c58-694d49c4de7a					
	220	GLOBAL Cartesian	-19.65	0.5	0.	No	-
19.65	0.5	0. 59353073-9a6b-4463-b22d-b53d262ac93d					
	233	GLOBAL Cartesian	-20.	-0.8	0.	No	-
20.	-0.8	0. 81f11941-c369-4785-bc98-842605c1dfe2					
	234	GLOBAL Cartesian	-20.	-3.015E-09	0.	No	-
20.	-3.015E-09	0. 3f8de19a-989b-457b-a5d3-651cc576cc16					
	235	GLOBAL Cartesian	-19.65	-3.015E-09	0.	No	-
19.65	-3.015E-09	0. 9aae2a75-a974-4d0a-a9a6-fd8b65f30cd3					
	236	GLOBAL Cartesian	-19.65	-0.8	0.	No	-
19.65	-0.8	0. 8e59f8cc-42ed-47fb-9804-7532e26255e9					
	237	GLOBAL Cartesian	-20.	3.5	0.	No	-
20.	3.5	0. db5754e9-0bb3-4c63-914f-0c47e894e474					
	238	GLOBAL Cartesian	-20.	4.6	0.	No	-
20.	4.6	0. 814ea172-fbb1-43cd-b4ac-2ad595405828					
	239	GLOBAL Cartesian	-19.65	4.6	0.	No	-
19.65	4.6	0. 4a10d155-536e-42a9-a08e-dfa85cc168de					
	240	GLOBAL Cartesian	-19.65	3.5	0.	No	-
19.65	3.5	0. 2150d18e-8d38-454f-9829-d1d5eb7c127e					
	313	GLOBAL Cartesian	-6.3375	3.	0.	No	-
6.3375	3.	0. b298fbb3-0bd0-4dcd-825d-b84b33dd8d2e					
	314	GLOBAL Cartesian	-6.3375	3.5	0.	No	-
6.3375	3.5	0. bed26ab6-e11c-47d6-a09c-04be7a4f769c					
	315	GLOBAL Cartesian	-6.3375	1.	0.	No	-
6.3375	1.	0. cdbaa079-6681-4bc8-8ff7-961bad0d5eb6					
	316	GLOBAL Cartesian	-6.3375	1.5	0.	No	-
6.3375	1.5	0. 709ef438-e9c0-4d00-ba16-4811f7b7b2a4					
	317	GLOBAL Cartesian	-6.3375	2.	0.	No	-
6.3375	2.	0. 0b8alec3-7e6c-4e2a-abfc-37ab4a3830d2					
	318	GLOBAL Cartesian	-6.3375	2.5	0.	No	-
6.3375	2.5	0. 6e3e479a-6174-41df-9814-51fcdef7a234					
	320	GLOBAL Cartesian	-6.3375	0.5	0.	No	-
6.3375	0.5	0. 1fec3786-1574-49bd-ac72-53a9bf518aa5					
	325	GLOBAL Cartesian	-6.3375	-2.819E-09	0.	No	-
6.3375	-2.819E-09	0. 2140f814-a88d-4970-975a-f030aff1985d					
	327	GLOBAL Cartesian	-6.3375	-0.8	0.	No	-
6.3375	-0.8	0. 77c9420c-e476-4354-9d67-ea8585c6cce4					
	328	GLOBAL Cartesian	-6.3375	4.6	0.	No	-
6.3375	4.6	0. f8f276e6-f9f3-4e27-90e8-47c77e7e43d0					
	329	GLOBAL Cartesian	-2.675	3.	0.	No	-
2.675	3.	0. c8240a0c-83df-4c6c-86b2-afba779851fc					
	330	GLOBAL Cartesian	-2.675	3.5	0.	No	-
2.675	3.5	0. 4413f043-fd63-4afb-9b6b-f57b47ab9710					
	331	GLOBAL Cartesian	-2.325	3.5	0.	No	-
2.325	3.5	0. 6e56e831-819c-4011-83af-dd333a68242d					
	332	GLOBAL Cartesian	-2.325	3.	0.	No	-
2.325	3.	0. 529c07f7-5d60-4ccb-8b08-b00287cff991					
	333	GLOBAL Cartesian	-2.675	1.	0.	No	-
2.675	1.	0. 8a81ba34-6d7d-45f9-b9f4-35d2bf4e1711					
	334	GLOBAL Cartesian	-2.675	1.5	0.	No	-
2.675	1.5	0. e6ad2643-ef83-47ea-8225-969048d560e5					

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2.325	335	1.5	GLOBAL Cartesian	-2.325	1.5	0.	No	-
			0. fd58bb7f-294a-4d20-9fcf-d7f760ab42db					
2.325	336		GLOBAL Cartesian	-2.325	1.	0.	No	-
		1.	0. 2d2d5f9c-3109-43a2-94e0-125c7f469258					
2.675	337	2.	GLOBAL Cartesian	-2.675	2.	0.	No	-
			0. 1fb8ce28-acf9-4d93-b822-01d62cf826e6					
2.675	338	2.5	GLOBAL Cartesian	-2.675	2.5	0.	No	-
			0. 5d1a79bc-8a5d-43ca-93af-8015e4aa48c3					
2.325	339	2.5	GLOBAL Cartesian	-2.325	2.5	0.	No	-
			0. 8ec659df-5092-4b1f-ab3a-28abc451b6b8					
2.325	340	2.	GLOBAL Cartesian	-2.325	2.	0.	No	-
			0. ca6238a2-3c6d-4779-ba54-e47f1c855f09					
2.675	342	0.5	GLOBAL Cartesian	-2.675	0.5	0.	No	-
			0. c55ea018-cea5-4635-b7b3-ba54cad6e78b					
2.325	343	0.5	GLOBAL Cartesian	-2.325	0.5	0.	No	-
			0. 3fe6d798-a9e7-4041-8564-aad578ba05b1					
3.6625	345	3.	GLOBAL Cartesian	-3.6625	3.	0.	No	-
			0. 7990faec-1450-4027-82f7-6ea9a62e5898					
3.6625	346	3.5	GLOBAL Cartesian	-3.6625	3.5	0.	No	-
			0. 467f09a2-72e3-419c-aefa-2b009a3ec3bb					
3.6625	347	1.	GLOBAL Cartesian	-3.6625	1.	0.	No	-
			0. 643c4641-3230-443a-8f2d-0c6af2676cf9					
3.6625	348	1.5	GLOBAL Cartesian	-3.6625	1.5	0.	No	-
			0. 52687a61-8fc1-432f-8f8d-d6da200d1b58					
3.6625	349	2.	GLOBAL Cartesian	-3.6625	2.	0.	No	-
			0. 6cc7acbf-9e48-4159-ba69-618e4e5e9599					
3.6625	350	2.5	GLOBAL Cartesian	-3.6625	2.5	0.	No	-
			0. 7b459bfa-5c67-44a8-8633-fbd3b3786bd2					
3.6625	352	0.5	GLOBAL Cartesian	-3.6625	0.5	0.	No	-
			0. cb7a932a-b8d4-43fa-95c1-b4fd04c9f234					
2.675	361	6.145E-10	GLOBAL Cartesian	-2.675	6.145E-10	0.	No	-
			0. 0570ac5d-8562-4e05-8bdb-732cd7b3316c					
2.325	364	6.145E-10	GLOBAL Cartesian	-2.325	6.145E-10	0.	No	-
			0. d3b4d723-5d21-4b2b-aa46-1501ac19e6f7					
3.6625	369	6.145E-10	GLOBAL Cartesian	-3.6625	6.145E-10	0.	No	-
			0. 0df89b24-7e86-4d30-9892-e8d13add1339					
2.675	371	-0.8	GLOBAL Cartesian	-2.675	-0.8	0.	No	-
			0. 1c15b7c1-9024-4b03-8f4a-fa102570f4a7					
2.325	372	-0.8	GLOBAL Cartesian	-2.325	-0.8	0.	No	-
			0. bae8be83-641d-4a38-bd85-a0a340b4aaed					
3.6625	373	-0.8	GLOBAL Cartesian	-3.6625	-0.8	0.	No	-
			0. 0c5f7860-b18b-4361-8c29-06d7819e814f					
2.675	374	4.6	GLOBAL Cartesian	-2.675	4.6	0.	No	-
			0. 5e4969c4-0a04-4d27-9351-8c7338563759					
2.325	375	4.6	GLOBAL Cartesian	-2.325	4.6	0.	No	-
			0. dec4dec7-9b82-40f4-9c7f-6ad54b09e6c5					
3.6625	376	4.6	GLOBAL Cartesian	-3.6625	4.6	0.	No	-
			0. 33a82761-184d-4d4a-9302-5798c9ff102c					
1.3375	377	3.	GLOBAL Cartesian	-1.3375	3.	0.	No	-
			0. 9c9e044e-29b7-459d-b07f-1ab9eafa541b					
1.3375	378	3.5	GLOBAL Cartesian	-1.3375	3.5	0.	No	-
			0. be986ab0-0767-4d38-bb6a-e650b0f54e16					
1.3375	379	1.	GLOBAL Cartesian	-1.3375	1.	0.	No	-
			0. 65121bda-e2d9-41d1-bc66-6ab1727e5686					
1.3375	380	1.5	GLOBAL Cartesian	-1.3375	1.5	0.	No	-
			0. b9bb67e4-da20-4d08-b3ea-0df22098efa7					
1.3375	381	2.	GLOBAL Cartesian	-1.3375	2.	0.	No	-
			0. 74976367-7afd-468d-8071-08642c4c1a97					
1.3375	382	2.5	GLOBAL Cartesian	-1.3375	2.5	0.	No	-
			0. 76735344-866d-499e-a682-7cd0b71d71b8					
1.3375	384	0.5	GLOBAL Cartesian	-1.3375	0.5	0.	No	-
			0. f783500e-24e3-4af5-89b8-9cd286a52b86					
1.3375	389	6.145E-10	GLOBAL Cartesian	-1.3375	6.145E-10	0.	No	-
			0. c7545d71-f716-4cbe-89ba-3c52b29bf68d					
1.3375	391	-0.8	GLOBAL Cartesian	-1.3375	-0.8	0.	No	-
			0. ed4f4cbf-e8b1-4262-890e-62c641f57297					
1.3375	392	4.6	GLOBAL Cartesian	-1.3375	4.6	0.	No	-
			0. 021b5174-a647-4022-a981-a0e02cf0421d					
2.325	393	3.	GLOBAL Cartesian	2.325	3.	0.	No	-
			0. bf3a97dc-4da6-416d-b4a8-561153330afc					
2.325	394	3.5	GLOBAL Cartesian	2.325	3.5	0.	No	-
			0. 87f0753a-82be-4054-a068-a13f97252ebc					
2.675	395	3.5	GLOBAL Cartesian	2.675	3.5	0.	No	-
			0. 49d54c70-875b-46d6-a7fc-8f0a6648e93f					
2.675	396	3.	GLOBAL Cartesian	2.675	3.	0.	No	-
			0. 19e9e009-4efe-4bee-9b95-a607c100f79e					

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	397		GLOBAL	Cartesian	2.325	1.	0.	No
2.325	1.		0.	78c29690-01fa-4b8d-9154-d0cd46e31c82				
	398		GLOBAL	Cartesian	2.325	1.5	0.	No
2.325	1.5		0.	3b4f5d36-b649-4642-8c51-6f3edf09efdc				
	399		GLOBAL	Cartesian	2.675	1.5	0.	No
2.675	1.5		0.	97c14fb2-618e-4a66-bc24-4fcbbf2100cba				
	400		GLOBAL	Cartesian	2.675	1.	0.	No
2.675	1.		0.	e4ff0b7d-ec36-45a6-86d1-75c5ab815a1b				
	401		GLOBAL	Cartesian	2.325	2.	0.	No
2.325	2.		0.	899dca1a-6d12-44ab-ba88-04212acf9146				
	402		GLOBAL	Cartesian	2.325	2.5	0.	No
2.325	2.5		0.	dcadc818-6a67-47e7-bda1-65337cb455ff				
	403		GLOBAL	Cartesian	2.675	2.5	0.	No
2.675	2.5		0.	9a23bf4b-f8da-4148-95d6-ef0732cc3d2d				
	404		GLOBAL	Cartesian	2.675	2.	0.	No
2.675	2.		0.	91b73563-2ad7-441d-bd7a-1df3952e2947				
	406		GLOBAL	Cartesian	2.325	0.5	0.	No
2.325	0.5		0.	58593d48-6e38-4faa-bccc-4f8a990f783d				
	407		GLOBAL	Cartesian	2.675	0.5	0.	No
2.675	0.5		0.	7a1cada4-4748-4cb8-a498-0e4ed9b6f709				
	409		GLOBAL	Cartesian	1.3375	3.	0.	No
1.3375	3.		0.	0dbd955a-6bc1-4d86-b9cb-e562a27dc8f1				
	410		GLOBAL	Cartesian	1.3375	3.5	0.	No
1.3375	3.5		0.	b61c9907-0f1d-4b2f-ac86-a67ce1490dfb				
	411		GLOBAL	Cartesian	1.3375	1.	0.	No
1.3375	1.		0.	c5004ee6-b608-4610-8e54-788ccc39deca				
	412		GLOBAL	Cartesian	1.3375	1.5	0.	No
1.3375	1.5		0.	10d38a6f-efc0-489b-a579-87db8c34c988				
	413		GLOBAL	Cartesian	1.3375	2.	0.	No
1.3375	2.		0.	28fcc261-6149-410f-a42e-ac59fdffcab0				
	414		GLOBAL	Cartesian	1.3375	2.5	0.	No
1.3375	2.5		0.	818f601d-27fc-4874-8b74-89edb9d1afff				
	416		GLOBAL	Cartesian	1.3375	0.5	0.	No
1.3375	0.5		0.	d9ba68ec-b4b1-45c3-a302-674050c787cb				
	425		GLOBAL	Cartesian	2.325	-2.819E-09	0.	No
2.325	-2.819E-09		0.	ca0cell10-d3af-4b32-a30c-ec7ac85db93e				
	428		GLOBAL	Cartesian	2.675	-2.819E-09	0.	No
2.675	-2.819E-09		0.	1a3d74e9-2313-4338-94be-7ebac4ab4853				
	433		GLOBAL	Cartesian	1.3375	-2.819E-09	0.	No
1.3375	-2.819E-09		0.	982937bc-c949-44de-ad4a-ff6c2915bff5				
	435		GLOBAL	Cartesian	2.325	-0.8	0.	No
2.325	-0.8		0.	fb4cdael-a479-463c-821d-850838164dc9				
	436		GLOBAL	Cartesian	2.675	-0.8	0.	No
2.675	-0.8		0.	db5e9aa6-f6f7-4528-82dc-3b44e8cd238d				
	437		GLOBAL	Cartesian	1.3375	-0.8	0.	No
1.3375	-0.8		0.	d16707ac-41c1-435d-b185-33d74cb65d56				
	438		GLOBAL	Cartesian	2.325	4.6	0.	No
2.325	4.6		0.	c651dbcb-86f7-4ddf-b6e9-8a1a8d5cec80				
	439		GLOBAL	Cartesian	2.675	4.6	0.	No
2.675	4.6		0.	b0c8bf64-b05d-42b0-b2f0-bd00dc674e2e				
	440		GLOBAL	Cartesian	1.3375	4.6	0.	No
1.3375	4.6		0.	5dee2060-17f0-4ab8-be82-72c23667ddb7				
	441		GLOBAL	Cartesian	3.6625	3.	0.	No
3.6625	3.		0.	60a34a22-2195-4cf0-a226-f9ed716e14ab				
	442		GLOBAL	Cartesian	3.6625	3.5	0.	No
3.6625	3.5		0.	c2106025-fdec-426b-9ff0-71e017fe4a19				
	443		GLOBAL	Cartesian	3.6625	1.	0.	No
3.6625	1.		0.	548610a5-8926-4dd9-b571-4c6dd0e14189				
	444		GLOBAL	Cartesian	3.6625	1.5	0.	No
3.6625	1.5		0.	527d5c29-2766-4650-82a8-50c991bc294a				
	445		GLOBAL	Cartesian	3.6625	2.	0.	No
3.6625	2.		0.	49391343-d4b5-41f1-8449-91230bf48007				
	446		GLOBAL	Cartesian	3.6625	2.5	0.	No
3.6625	2.5		0.	fe790027-4568-4331-b1c5-5e8d5017817b				
	448		GLOBAL	Cartesian	3.6625	0.5	0.	No
3.6625	0.5		0.	1f4711d9-ac7f-443d-ae87-b9ecef8865e6				
	453		GLOBAL	Cartesian	3.6625	-2.819E-09	0.	No
3.6625	-2.819E-09		0.	fd4d8d22-5a38-41ea-a329-bcb565cd0d51				
	455		GLOBAL	Cartesian	3.6625	-0.8	0.	No
3.6625	-0.8		0.	328d0d0a-6cb8-42c8-9bae-9f642dd7cb0e				
	456		GLOBAL	Cartesian	3.6625	4.6	0.	No
3.6625	4.6		0.	8ac619b2-a33f-4f93-9ca8-4086c50bcee6				
	457		GLOBAL	Cartesian	7.325	3.	0.	No
7.325	3.		0.	9554d219-062c-4cc4-9caa-49e9e050f6a1				
	458		GLOBAL	Cartesian	7.325	3.5	0.	No
7.325	3.5		0.	fcbbc3c75-3b8e-42b7-81c1-49ff84941b75				

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7.675	459	3.5	GLOBAL	Cartesian	7.675	3.5	0.	No
					0. 11ed92ed-1b3f-4a19-b077-dac63448f679			
7.675	460		GLOBAL	Cartesian	7.675	3.	0.	No
		3.			0. 7a5b6619-8db5-4850-a93c-a85a44519c97			
7.325	461	1.	GLOBAL	Cartesian	7.325	1.	0.	No
					0. 2864ba75-9ac1-4896-bd66-9a16c0d25252			
7.325	462	1.5	GLOBAL	Cartesian	7.325	1.5	0.	No
					0. 23978fc1-e791-4516-b4c2-9f9a307c15c7			
7.675	463	1.5	GLOBAL	Cartesian	7.675	1.5	0.	No
					0. 8704f498-4683-4577-a329-80f1bbd90b94			
7.675	464	1.	GLOBAL	Cartesian	7.675	1.	0.	No
					0. 2ccaf949-bb14-42b3-9ead-05494a0f8136			
7.325	465	2.	GLOBAL	Cartesian	7.325	2.	0.	No
					0. dd6625e2-cd3e-4304-868d-3a284684db4a			
7.325	466	2.5	GLOBAL	Cartesian	7.325	2.5	0.	No
					0. 17ea8b60-041d-4387-9dd5-58a4957b475b			
7.675	467	2.5	GLOBAL	Cartesian	7.675	2.5	0.	No
					0. 7ce281d9-931f-4114-8823-8b6d98bdd06c			
7.675	468	2.	GLOBAL	Cartesian	7.675	2.	0.	No
					0. bde74f98-5551-4284-9075-83f752be778f			
7.325	470	0.5	GLOBAL	Cartesian	7.325	0.5	0.	No
					0. e6f7ea38-20e9-4154-89dc-65276f0bf86e			
7.675	471	0.5	GLOBAL	Cartesian	7.675	0.5	0.	No
					0. cc77769e-224e-4239-9c8f-1ebe0c7de423			
6.3375	473	3.	GLOBAL	Cartesian	6.3375	3.	0.	No
					0. ff2932cb-6226-4b53-8c29-fe2c9616cf12			
6.3375	474	3.5	GLOBAL	Cartesian	6.3375	3.5	0.	No
					0. ec1e791c-4302-453f-b7ac-d0766227ea5b			
6.3375	475	1.	GLOBAL	Cartesian	6.3375	1.	0.	No
					0. 651151ec-7507-4a4c-b46d-2f8e65b972c3			
6.3375	476	1.5	GLOBAL	Cartesian	6.3375	1.5	0.	No
					0. 7e644070-027d-47dd-9daa-eb2e1c27f00e			
6.3375	477	2.	GLOBAL	Cartesian	6.3375	2.	0.	No
					0. 1d028b5b-13e8-4e5f-ace7-4ee2e3aee08a			
6.3375	478	2.5	GLOBAL	Cartesian	6.3375	2.5	0.	No
					0. 32d47ce4-8e0c-4dfc-ad8f-fd954af664a0			
6.3375	480	0.5	GLOBAL	Cartesian	6.3375	0.5	0.	No
					0. 9a86776b-4544-4614-b5aa-9dfd24d093f8			
7.325	489	-2.819E-09	GLOBAL	Cartesian	7.325	-2.819E-09	0.	No
					0. ac2ec82b-d747-41b0-99b8-46e08f6ef088			
7.675	492	-2.819E-09	GLOBAL	Cartesian	7.675	-2.819E-09	0.	No
					0. 5603c487-b546-4115-9314-f01556d2372f			
6.3375	497	-2.819E-09	GLOBAL	Cartesian	6.3375	-2.819E-09	0.	No
					0. d64a2016-04b0-4a72-8cfc-a99c5be9a19d			
7.325	499	-0.8	GLOBAL	Cartesian	7.325	-0.8	0.	No
					0. 0c3e6a73-4be5-4a3c-a2b6-df0c80abe750			
7.675	500	-0.8	GLOBAL	Cartesian	7.675	-0.8	0.	No
					0. 1788d76d-901f-4e3e-bf5c-45ca8f23cce5			
6.3375	501	-0.8	GLOBAL	Cartesian	6.3375	-0.8	0.	No
					0. 47ba41ae-e217-4c7b-83aa-665f504fae52			
7.325	502	4.6	GLOBAL	Cartesian	7.325	4.6	0.	No
					0. 75e41b97-68cf-41e3-81c4-417a6be5dbe6			
7.675	503	4.6	GLOBAL	Cartesian	7.675	4.6	0.	No
					0. 51c0a291-5c30-43f3-bef6-9d2b54665d9a			
6.3375	504	4.6	GLOBAL	Cartesian	6.3375	4.6	0.	No
					0. 553ce93e-4823-4d20-a88d-3067fa308e9f			
8.6625	505	3.	GLOBAL	Cartesian	8.6625	3.	0.	No
					0. 1d1710c5-660a-416a-baaa-e6adfbe78512			
8.6625	506	3.5	GLOBAL	Cartesian	8.6625	3.5	0.	No
					0. be519e83-f3b9-47a4-944a-1ccfb279be68			
8.6625	507	1.	GLOBAL	Cartesian	8.6625	1.	0.	No
					0. 76e6614f-e94c-4d90-a0b8-f2ffaa3d57f5			
8.6625	508	1.5	GLOBAL	Cartesian	8.6625	1.5	0.	No
					0. 91d18057-5503-407d-b89c-6f9083f2ee44			
8.6625	509	2.	GLOBAL	Cartesian	8.6625	2.	0.	No
					0. 0a51e2ec-1f5d-4941-96a2-53e0f76a37f0			
8.6625	510	2.5	GLOBAL	Cartesian	8.6625	2.5	0.	No
					0. b1373593-ee07-4a35-ab0d-7ba3e4f9997a			
8.6625	512	0.5	GLOBAL	Cartesian	8.6625	0.5	0.	No
					0. 6475194f-1b26-4cf0-8ffc-50df03ddf20a			
8.6625	517	-2.819E-09	GLOBAL	Cartesian	8.6625	-2.819E-09	0.	No
					0. e27elae2-ec5d-49c6-b3ca-abcdafe9e8107			
8.6625	519	-0.8	GLOBAL	Cartesian	8.6625	-0.8	0.	No
					0. 0f290faf-3f68-469c-9d85-98a0fa283f19			
8.6625	520	4.6	GLOBAL	Cartesian	8.6625	4.6	0.	No
					0. 64aa672e-6f67-4c53-b447-4eee6990c05b			

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17.675	521	3.	GLOBAL	Cartesian	-17.675	3.	0.	No	-
				0.	4a412b09-42e2-432b-9845-bd1cb9b29c8a				
17.675	522	3.5	GLOBAL	Cartesian	-17.675	3.5	0.	No	-
				0.	f4dc5762-5629-4fd4-ab92-cdb957ba634e				
17.325	523	3.5	GLOBAL	Cartesian	-17.325	3.5	0.	No	-
				0.	288a8d02-5509-4660-aba3-d364b2cd27c7				
17.325	524	3.	GLOBAL	Cartesian	-17.325	3.	0.	No	-
				0.	4c6c231d-53f4-45a9-9652-0415f4955b66				
17.675	525	1.	GLOBAL	Cartesian	-17.675	1.	0.	No	-
				0.	2ae59ba3-9486-4b39-9482-ecc6c49e9116				
17.675	526	1.5	GLOBAL	Cartesian	-17.675	1.5	0.	No	-
				0.	9bfde207-1f1f-48fb-973c-6091bc4e4643				
17.325	527	1.5	GLOBAL	Cartesian	-17.325	1.5	0.	No	-
				0.	53203384-1a27-4dac-a57a-88d17dc397b7				
17.325	528	1.	GLOBAL	Cartesian	-17.325	1.	0.	No	-
				0.	639ca12b-41a8-455f-be77-4950d7465f20				
17.675	529	2.	GLOBAL	Cartesian	-17.675	2.	0.	No	-
				0.	b9e657c4-6d65-4895-97a8-0044dc8c46da				
17.675	530	2.5	GLOBAL	Cartesian	-17.675	2.5	0.	No	-
				0.	81908c9c-40ec-4a80-acf7-ac7b10f8cc33				
17.325	531	2.5	GLOBAL	Cartesian	-17.325	2.5	0.	No	-
				0.	d648356f-b8d1-4654-ac65-76a53d42a6c7				
17.325	532	2.	GLOBAL	Cartesian	-17.325	2.	0.	No	-
				0.	327fbff6-fc98-4766-86a7-c9aa0b6666f4				
17.675	534	0.5	GLOBAL	Cartesian	-17.675	0.5	0.	No	-
				0.	092a5968-e301-4b26-b9b8-4c9151ed0802				
17.325	535	0.5	GLOBAL	Cartesian	-17.325	0.5	0.	No	-
				0.	f22d9f6a-4005-48e8-8a1c-1a866d35c21f				
18.6625	537	3.	GLOBAL	Cartesian	-18.6625	3.	0.	No	-
				0.	28567080-3943-412a-ad36-945430e54166				
18.6625	538	3.5	GLOBAL	Cartesian	-18.6625	3.5	0.	No	-
				0.	da7b75b3-e205-495a-a97a-b28303466d60				
18.6625	539	1.	GLOBAL	Cartesian	-18.6625	1.	0.	No	-
				0.	83ac7110-d091-4953-8cd1-9b5d86526a7f				
18.6625	540	1.5	GLOBAL	Cartesian	-18.6625	1.5	0.	No	-
				0.	9e677b51-741b-412a-abd1-fc870e1885bf				
18.6625	541	2.	GLOBAL	Cartesian	-18.6625	2.	0.	No	-
				0.	b760722c-1495-4c32-89a3-941351bade64				
18.6625	542	2.5	GLOBAL	Cartesian	-18.6625	2.5	0.	No	-
				0.	ad287c52-7ce6-40d7-a6d7-aff6a8966b02				
18.6625	544	0.5	GLOBAL	Cartesian	-18.6625	0.5	0.	No	-
				0.	301b9458-f262-4543-82e3-8ccf5b1ca092				
17.675	553	-2.819E-09	GLOBAL	Cartesian	-17.675	-2.819E-09	0.	No	-
				0.	8e8d6362-b397-44cf-afda-831b2c2a214c				
17.325	556	-2.819E-09	GLOBAL	Cartesian	-17.325	-2.819E-09	0.	No	-
				0.	ae26e474-d0a2-4d4b-b7d7-84e4e464a224				
18.6625	561	-2.819E-09	GLOBAL	Cartesian	-18.6625	-2.819E-09	0.	No	-
				0.	9cb8c8d3-bf0b-4fce-aa39-f17103874e17				
17.675	563	-0.8	GLOBAL	Cartesian	-17.675	-0.8	0.	No	-
				0.	c5d4c135-a871-47a9-978b-5afee9878944				
17.325	564	-0.8	GLOBAL	Cartesian	-17.325	-0.8	0.	No	-
				0.	4e95b850-c24f-4a31-af91-acd81563cba4				
18.6625	565	-0.8	GLOBAL	Cartesian	-18.6625	-0.8	0.	No	-
				0.	66161cba-3bde-4ccb-8aee-ae0000acc57b				
17.675	566	4.6	GLOBAL	Cartesian	-17.675	4.6	0.	No	-
				0.	02bab78d-6b25-4b58-9003-ecb0377a1bfb				
17.325	567	4.6	GLOBAL	Cartesian	-17.325	4.6	0.	No	-
				0.	d801815c-ae20-4b2c-89f6-75ecfb13f3f5				
18.6625	568	4.6	GLOBAL	Cartesian	-18.6625	4.6	0.	No	-
				0.	1b5a177d-68f6-44f3-b83f-ce1458371171				
16.3375	569	3.	GLOBAL	Cartesian	-16.3375	3.	0.	No	-
				0.	d8ae0873-0f7a-436a-9839-010644dd9f3d				
16.3375	570	3.5	GLOBAL	Cartesian	-16.3375	3.5	0.	No	-
				0.	425c3579-e9c2-4299-a4fc-4d91b7c0990f				
16.3375	571	1.	GLOBAL	Cartesian	-16.3375	1.	0.	No	-
				0.	ed8ce0a9-8e64-426e-9acf-1872fba3d19a				
16.3375	572	1.5	GLOBAL	Cartesian	-16.3375	1.5	0.	No	-
				0.	0d614d18-993e-4520-bebd-c20a314271f1				
16.3375	573	2.	GLOBAL	Cartesian	-16.3375	2.	0.	No	-
				0.	4830f8b8-2955-4103-9c38-3942861963d4				
16.3375	574	2.5	GLOBAL	Cartesian	-16.3375	2.5	0.	No	-
				0.	76c35ee2-f54c-48f5-9fe4-591aee8d46e3				
16.3375	576	0.5	GLOBAL	Cartesian	-16.3375	0.5	0.	No	-
				0.	a06ac2fc-537b-4231-9158-d760205b73e4				
16.3375	581	-2.819E-09	GLOBAL	Cartesian	-16.3375	-2.819E-09	0.	No	-
				0.	3305fb37-da30-440e-befe-a243194dd294				

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	583		GLOBAL	Cartesian	-16.3375	-0.8	0.	No	-
16.3375	-0.8		0.	4f70b3ad-802e-4e0b-9eb9-dbc0ea45b768					
	584		GLOBAL	Cartesian	-16.3375	4.6	0.	No	-
16.3375	4.6		0.	68bc4c47-1725-480e-8e0e-2bd335ec1bd7					
	585		GLOBAL	Cartesian	17.325	3.	0.	No	
17.325	3.		0.	64e75ab7-977c-4114-bcad-c6b933f1c7f3					
	586		GLOBAL	Cartesian	17.325	3.5	0.	No	
17.325	3.5		0.	5e0b6a54-6a01-4029-8825-5f5ad5f10c27					
	587		GLOBAL	Cartesian	17.675	3.5	0.	No	
17.675	3.5		0.	a52f1fb1-dc26-4dba-b55e-c79f6cddf1c8					
	588		GLOBAL	Cartesian	17.675	3.	0.	No	
17.675	3.		0.	0b27581a-fc7f-4b8f-b212-f3e6aba46f24					
	589		GLOBAL	Cartesian	17.325	1.	0.	No	
17.325	1.		0.	8c60b96a-9f33-4014-9a45-22af6447e811					
	590		GLOBAL	Cartesian	17.325	1.5	0.	No	
17.325	1.5		0.	ac34a113-f243-4332-8ff6-0304c7f5e483					
	591		GLOBAL	Cartesian	17.675	1.5	0.	No	
17.675	1.5		0.	2f8a7bc8-275b-4dd3-b0a2-a909eb64906d					
	592		GLOBAL	Cartesian	17.675	1.	0.	No	
17.675	1.		0.	2f6cb3e0-c89f-4188-b028-673c342f9136					
	593		GLOBAL	Cartesian	17.325	2.	0.	No	
17.325	2.		0.	80945856-872e-4a66-b45b-bfc8d733b774					
	594		GLOBAL	Cartesian	17.325	2.5	0.	No	
17.325	2.5		0.	1e44b8fb-8e4b-4efa-8a3c-72ca67ad165d					
	595		GLOBAL	Cartesian	17.675	2.5	0.	No	
17.675	2.5		0.	dfa08599-9543-4eb9-b732-8e682a2e34f4					
	596		GLOBAL	Cartesian	17.675	2.	0.	No	
17.675	2.		0.	57eb236b-b5c1-4ca0-92fa-ed7248b24f1c					
	598		GLOBAL	Cartesian	17.325	0.5	0.	No	
17.325	0.5		0.	19f40480-ae4e-43a1-a509-1f6fe70d69bf					
	599		GLOBAL	Cartesian	17.675	0.5	0.	No	
17.675	0.5		0.	7f863eef-014c-4c7c-8bc0-f79f45a35e19					
	601		GLOBAL	Cartesian	16.3375	3.	0.	No	
16.3375	3.		0.	blef64f8-41fe-41f5-991b-93d794872e6a					
	602		GLOBAL	Cartesian	16.3375	3.5	0.	No	
16.3375	3.5		0.	de0e3c09-1261-46d1-8f70-866917f5b7a6					
	603		GLOBAL	Cartesian	16.3375	1.	0.	No	
16.3375	1.		0.	0b7dlcf4-2c0e-435c-ab0a-e46a4cb44140					
	604		GLOBAL	Cartesian	16.3375	1.5	0.	No	
16.3375	1.5		0.	de00b14d-db72-464d-9ae8-21c0721848ec					
	605		GLOBAL	Cartesian	16.3375	2.	0.	No	
16.3375	2.		0.	127425dd-50ae-45a4-87c9-d56632285573					
	606		GLOBAL	Cartesian	16.3375	2.5	0.	No	
16.3375	2.5		0.	61334a4d-970e-462d-ad7b-b522d643dfc3					
	608		GLOBAL	Cartesian	16.3375	0.5	0.	No	
16.3375	0.5		0.	ab25de17-3713-4c36-a3f3-abd3d945c227					
	617		GLOBAL	Cartesian	17.325	-2.819E-09	0.	No	
17.325	-2.819E-09		0.	6a9641d6-c903-494f-a912-d412f54c545e					
	620		GLOBAL	Cartesian	17.675	-2.819E-09	0.	No	
17.675	-2.819E-09		0.	2b8e4faa-680a-4222-904f-a3a7a1c2f5de					
	625		GLOBAL	Cartesian	16.3375	-2.819E-09	0.	No	
16.3375	-2.819E-09		0.	895e661e-4150-4f4c-b8c7-73f7109e2285					
	627		GLOBAL	Cartesian	17.325	-0.8	0.	No	
17.325	-0.8		0.	292f5d32-9fb7-496a-93c6-2b0b93377fcb					
	628		GLOBAL	Cartesian	17.675	-0.8	0.	No	
17.675	-0.8		0.	e5d2a933-ae1c-47d6-a5c8-30a7ab3c86fb					
	629		GLOBAL	Cartesian	16.3375	-0.8	0.	No	
16.3375	-0.8		0.	a64a0f5b-e651-46fd-a0f1-ff3b51f15617					
	630		GLOBAL	Cartesian	17.325	4.6	0.	No	
17.325	4.6		0.	963b313f-2eee-4917-903c-da870910c0fe					
	631		GLOBAL	Cartesian	17.675	4.6	0.	No	
17.675	4.6		0.	bedd1381-5e1f-4353-9af4-9d0f6b3e8517					
	632		GLOBAL	Cartesian	16.3375	4.6	0.	No	
16.3375	4.6		0.	452bf91a-79ec-48d6-b50c-3d8ca635a46c					
	633		GLOBAL	Cartesian	18.6625	3.	0.	No	
18.6625	3.		0.	2106899d-addf-48bc-abc8-81db911dle20					
	634		GLOBAL	Cartesian	18.6625	3.5	0.	No	
18.6625	3.5		0.	eeal1818-cea0-4d3c-9b2c-62100cf94186					
	635		GLOBAL	Cartesian	19.65	3.5	0.	No	
19.65	3.5		0.	1073c7f7-09dc-4f8b-a484-292d10c17089					
	636		GLOBAL	Cartesian	19.65	3.	0.	No	
19.65	3.		0.	8cdf68d3-385c-486b-a9b7-00c8575a378f					
	637		GLOBAL	Cartesian	18.6625	1.	0.	No	
18.6625	1.		0.	9fdb9a45-61a7-43a0-92cb-e9d381548107					
	638		GLOBAL	Cartesian	18.6625	1.5	0.	No	
18.6625	1.5		0.	e632b5ab-fe30-4c32-afec-605b101c621a					

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

19.65	639	1.5	GLOBAL Cartesian	19.65	1.5	0.	No	
			0. 3ae671b9-4990-4d15-bf7b-fd4dc3ce6f13					
19.65	640	1.	GLOBAL Cartesian	19.65	1.	0.	No	
			0. dffaabe2-6234-44de-9af8-73f8190b3c76					
18.6625	641	2.	GLOBAL Cartesian	18.6625	2.	0.	No	
			0. 514ab08d-d714-4dda-a153-701ae51b3124					
18.6625	642	2.5	GLOBAL Cartesian	18.6625	2.5	0.	No	
			0. 6eaeaf75-e10c-43db-a605-2f74b2a0010e					
19.65	643	2.5	GLOBAL Cartesian	19.65	2.5	0.	No	
			0. 02c83f35-a275-4466-b4d2-8296cf2b97c7					
19.65	644	2.	GLOBAL Cartesian	19.65	2.	0.	No	
			0. b84b90ca-ef08-49fe-8181-925d7af64259					
18.6625	646	0.5	GLOBAL Cartesian	18.6625	0.5	0.	No	
			0. 8050cd9e-df1e-466e-b56a-b9a74f104010					
19.65	647	0.5	GLOBAL Cartesian	19.65	0.5	0.	No	
			0. 9da18d3b-effc-4b30-8808-3fela8e9287a					
18.6625	657	-2.819E-09	GLOBAL Cartesian	18.6625	-2.819E-09	0.	No	
			0. fdac20b2-ffe6-4281-ad36-313e12e09d97					
19.65	660	-2.819E-09	GLOBAL Cartesian	19.65	-2.819E-09	0.	No	
			0. 9bc637b3-835b-467c-a125-73c87e3a329a					
18.6625	661	-0.8	GLOBAL Cartesian	18.6625	-0.8	0.	No	
			0. 1c45af88-9414-4cef-985d-dfe0c366c038					
19.65	662	-0.8	GLOBAL Cartesian	19.65	-0.8	0.	No	
			0. ea312aa8-bcac-4648-8797-607188f906a8					
18.6625	663	4.6	GLOBAL Cartesian	18.6625	4.6	0.	No	
			0. be8c346d-c12d-439d-96b4-517ff43f51d5					
19.65	664	4.6	GLOBAL Cartesian	19.65	4.6	0.	No	
			0. bc36e811-d485-403e-9cd4-870a504ceb8c					
20.	665	2.5	GLOBAL Cartesian	20.	2.5	0.	No	
			0. e039dcd0-609d-4d7b-8288-1dd4b4f42b7c					
20.	666	2.	GLOBAL Cartesian	20.	2.	0.	No	
			0. 157d064a-79de-4e13-ac20-c51c339d3d35					
20.	667	3.	GLOBAL Cartesian	20.	3.	0.	No	
			0. 7dfc40d7-446c-4d9c-b748-ec3422bbbdd6					
20.	668	1.5	GLOBAL Cartesian	20.	1.5	0.	No	
			0. bb3d6880-a6cd-4dc3-81b3-0ebd8a3929d4					
20.	669	1.	GLOBAL Cartesian	20.	1.	0.	No	
			0. f13c4d93-4d4d-47d2-99fd-6af4fca71e09					
20.	670	0.5	GLOBAL Cartesian	20.	0.5	0.	No	
			0. c7fe5d61-0f0f-4b87-876a-bfd7ba3270c1					
20.	677	-2.819E-09	GLOBAL Cartesian	20.	-2.819E-09	0.	No	
			0. f32250ef-c105-4f79-929b-44c379ba50c9					
20.	678	-0.8	GLOBAL Cartesian	20.	-0.8	0.	No	
			0. 1764ffa4-a429-40b0-a376-071b57a10611					
20.	679	4.6	GLOBAL Cartesian	20.	4.6	0.	No	
			0. 20e4ec04-86c3-4f51-a542-0d2d543afcfc					
20.	680	3.5	GLOBAL Cartesian	20.	3.5	0.	No	
			0. 45d6b9a6-c35f-44a9-a5e3-a2a1017c22c2					
10.	707	3.5	GLOBAL Cartesian	-10.	3.5	-0.3	No	-
			-0.3 a5d7b807-f408-4fb2-b3f6-a093a33cb516					
10.	708	3.5	GLOBAL Cartesian	-10.	3.5	-1.3	No	-
			-1.3 bd89f0b7-0ce9-4b44-9d98-4d46a250413a					
10.	709	3.5	GLOBAL Cartesian	-10.	3.5	-2.3	No	-
			-2.3 6ff20ee5-20fa-427d-a07f-5c5a275c3ef1					
10.	710	3.5	GLOBAL Cartesian	-10.	3.5	-3.3	No	-
			-3.3 747a1a76-ff9d-4144-8ab0-10853860fac6					
10.	711	3.5	GLOBAL Cartesian	-10.	3.5	-4.3	No	-
			-4.3 4a587a7c-04ab-4732-9358-072cc50a1a62					
10.	712	3.5	GLOBAL Cartesian	-10.	3.5	-5.3	No	-
			-5.3 0814265a-391e-4f03-88d0-bca3f94981db					
10.	713	3.5	GLOBAL Cartesian	-10.	3.5	-6.3	No	-
			-6.3 b4182651-ceed-46b1-819d-ccd6bda59f4a					
10.	714	3.5	GLOBAL Cartesian	-10.	3.5	-7.3	No	-
			-7.3 a2ad83f4-8a63-4578-9a5b-fc1c7d62e5d5					
10.	715	3.5	GLOBAL Cartesian	-10.	3.5	-8.3	No	-
			-8.3 8fb80e62-a229-405f-bcb3-d72da094d064					
10.	716	3.5	GLOBAL Cartesian	-10.	3.5	-9.3	No	-
			-9.3 e6ddc79b-f31e-4df5-aece-c5d9e0f44965					
10.	717	3.5	GLOBAL Cartesian	-10.	3.5	-10.3	No	-
			-10.3 fd40d105-f7ca-4ffe-b94a-0f4a8e121ab2					
10.	718	3.5	GLOBAL Cartesian	-10.	3.5	-11.3	No	-
			-11.3 5431fd1c-9b47-445b-913b-e84c10b7c027					
10.	719	3.5	GLOBAL Cartesian	-10.	3.5	-12.3	No	-
			-12.3 64310406-9e1a-43a9-8722-e5ae452252f4					
10.	720	3.5	GLOBAL Cartesian	-10.	3.5	-13.3	No	-
			-13.3 f271dcdcf-40bd-4cf8-92b9-60bc360a1b9b					

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ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

10.	721	3.5	GLOBAL Cartesian	-10.	3.5	-14.3	No	-
			-14.3 a815c339-19bb-4eb9-974b-36f2136af614					
10.	722	3.5	GLOBAL Cartesian	-10.	3.5	-15.3	No	-
			-15.3 a5aa3e69-d4df-41d4-ba08-761c0232e438					
10.	723	3.5	GLOBAL Cartesian	-10.	3.5	-16.3	No	-
			-16.3 8881f02e-8bba-4571-bc2f-a0d81f8df2ba					
10.	724	3.5	GLOBAL Cartesian	-10.	3.5	-17.3	No	-
			-17.3 6db168b8-24ac-441c-8357-2026b599ab39					
10.	725	3.5	GLOBAL Cartesian	-10.	3.5	-18.3	No	-
			-18.3 8b4f6369-b181-493f-bdb5-59e7de8ddd83					
10.	726	3.5	GLOBAL Cartesian	-10.	3.5	-19.3	No	-
			-19.3 b2c53efa-6714-4462-bb6a-9159d0752a08					
10.	727	3.5	GLOBAL Cartesian	-10.	3.5	-20.3	No	-
			-20.3 40c76293-107d-4e32-be12-6fa7e2f31773					
10.	728	3.5	GLOBAL Cartesian	-10.	3.5	-21.3	No	-
			-21.3 9e39adfe-bedd-42dc-9c4e-2200d9a44845					
10.	729	3.5	GLOBAL Cartesian	-10.	3.5	-22.3	No	-
			-22.3 f17dee72-4827-4521-9736-3dda5389b719					
10.	730	3.5	GLOBAL Cartesian	-10.	3.5	-23.3	No	-
			-23.3 87b9bfaf-00d6-4022-a5aa-6e09b792fbbb					
10.	731	3.5	GLOBAL Cartesian	-10.	3.5	-24.3	No	-
			-24.3 643b1bb3-afa9-4693-9f93-41366b386088					
10.	732	3.5	GLOBAL Cartesian	-10.	3.5	-25.3	No	-
			-25.3 398e7a2e-9a9b-4dff-a300-14487338c6a8					
10.	735	1.800E-10	GLOBAL Cartesian	-10.	1.800E-10	-0.3	No	-
			-0.3 01969735-e73c-45b2-8098-5b1e1e5916d9					
10.	736	1.800E-10	GLOBAL Cartesian	-10.	1.800E-10	-1.3	No	-
			-1.3 0d0b0fc2-0c28-4955-80f1-f457c5982224					
10.	737	1.800E-10	GLOBAL Cartesian	-10.	1.800E-10	-2.3	No	-
			-2.3 361f3aa9-2bc6-4045-92f9-2a172505a385					
10.	738	1.800E-10	GLOBAL Cartesian	-10.	1.800E-10	-3.3	No	-
			-3.3 ef88f75b-b307-463f-b25a-f9204b34e021					
10.	739	1.800E-10	GLOBAL Cartesian	-10.	1.800E-10	-4.3	No	-
			-4.3 699c4874-364f-48f1-88c2-ef97646fbbcc					
10.	740	1.800E-10	GLOBAL Cartesian	-10.	1.800E-10	-5.3	No	-
			-5.3 2b2051a2-7cc6-4504-b808-a7e83a0c563a					
10.	741	1.800E-10	GLOBAL Cartesian	-10.	1.800E-10	-6.3	No	-
			-6.3 7d8988af-9c53-440e-a321-3b42db6db3b3					
10.	742	1.800E-10	GLOBAL Cartesian	-10.	1.800E-10	-7.3	No	-
			-7.3 2ad8d16d-8151-4f24-8f82-fa0d1422912e					
10.	743	1.800E-10	GLOBAL Cartesian	-10.	1.800E-10	-8.3	No	-
			-8.3 8ebc2948-6f78-40a4-89d0-5e4bf1bfc73c					
10.	744	1.800E-10	GLOBAL Cartesian	-10.	1.800E-10	-9.3	No	-
			-9.3 ee05c2a1-b362-46e4-87f6-b5727dad490					
10.	745	1.800E-10	GLOBAL Cartesian	-10.	1.800E-10	-10.3	No	-
			-10.3 2cb09061-cfb1-4761-aa2a-22a503b9127b					
10.	746	1.800E-10	GLOBAL Cartesian	-10.	1.800E-10	-11.3	No	-
			-11.3 23ebb065-3876-4a65-bed8-af8b36183489					
10.	747	1.800E-10	GLOBAL Cartesian	-10.	1.800E-10	-12.3	No	-
			-12.3 9236041f-fbc3-404b-9a93-6e141d18a3e2					
10.	748	1.800E-10	GLOBAL Cartesian	-10.	1.800E-10	-13.3	No	-
			-13.3 a79dfbdb-0463-4cae-9249-0b197e49d33b					
10.	749	1.800E-10	GLOBAL Cartesian	-10.	1.800E-10	-14.3	No	-
			-14.3 075238c2-6468-4415-9b72-bc1b5fa978a1					
10.	750	1.800E-10	GLOBAL Cartesian	-10.	1.800E-10	-15.3	No	-
			-15.3 1000c9ca-5a45-4835-90d8-947e5e01ed1c					
10.	751	1.800E-10	GLOBAL Cartesian	-10.	1.800E-10	-16.3	No	-
			-16.3 1f4fdd16-cbe4-46b5-81b7-9fbd1fb1386d					
10.	752	1.800E-10	GLOBAL Cartesian	-10.	1.800E-10	-17.3	No	-
			-17.3 c93ecf30-71a6-4af9-91de-f36e3460998b					
10.	753	1.800E-10	GLOBAL Cartesian	-10.	1.800E-10	-18.3	No	-
			-18.3 d8a46877-389c-4d49-9c6e-d091d75835e4					
10.	754	1.800E-10	GLOBAL Cartesian	-10.	1.800E-10	-19.3	No	-
			-19.3 2e4c6ad3-9da3-49f0-ae97-b9aa7673103d					
10.	755	1.800E-10	GLOBAL Cartesian	-10.	1.800E-10	-20.3	No	-
			-20.3 140c3217-c8b0-4db7-87b7-7fb863d22521					
10.	756	1.800E-10	GLOBAL Cartesian	-10.	1.800E-10	-21.3	No	-
			-21.3 9b6ef39d-0165-4dde-8c11-55cfa87643e0					
10.	757	1.800E-10	GLOBAL Cartesian	-10.	1.800E-10	-22.3	No	-
			-22.3 8e77df18-9d12-4c01-8085-d65edce4e420					
10.	758	1.800E-10	GLOBAL Cartesian	-10.	1.800E-10	-23.3	No	-
			-23.3 ad401e37-0516-4c51-9185-f1a078da95ed					
10.	759	1.800E-10	GLOBAL Cartesian	-10.	1.800E-10	-24.3	No	-
			-24.3 aa3e4501-11c6-4f21-bbf7-818d157b0cfc					
10.	760	1.800E-10	GLOBAL Cartesian	-10.	1.800E-10	-25.3	No	-
			-25.3 96ab8a39-9d33-4d9d-8087-7539fbad553f					

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	789	GLOBAL Cartesian	-20.	-1.171E-08	-0.3	No	-
20.	-1.171E-08	-0.3 213afd23-b334-4943-ad15-d2748f91438b	-20.	-1.171E-08	-1.3	No	-
	790	GLOBAL Cartesian	-20.	-1.171E-08	-2.3	No	-
20.	-1.171E-08	-1.3 5b024a5c-2fbb-4708-b899-3bbab6da202f	-20.	-1.171E-08	-3.3	No	-
	791	GLOBAL Cartesian	-20.	-1.171E-08	-4.3	No	-
20.	-1.171E-08	-2.3 875637ef-eb49-46af-b404-8aac6fcc2cd9	-20.	-1.171E-08	-5.3	No	-
	792	GLOBAL Cartesian	-20.	-1.171E-08	-6.3	No	-
20.	-1.171E-08	-3.3 a6c30442-c48b-488b-aa9e-92045acd5730	-20.	-1.171E-08	-7.3	No	-
	793	GLOBAL Cartesian	-20.	-1.171E-08	-8.3	No	-
20.	-1.171E-08	-4.3 9b46e5d3-3da2-405b-bf94-c2c630a2128b	-20.	-1.171E-08	-9.3	No	-
	794	GLOBAL Cartesian	-20.	-1.171E-08	-10.3	No	-
20.	-1.171E-08	-5.3 373939ea-5788-44b1-8502-1b3a61f5fc1f	-20.	-1.171E-08	-11.3	No	-
	795	GLOBAL Cartesian	-20.	-1.171E-08	-12.3	No	-
20.	-1.171E-08	-6.3 cdb5843b-b877-4b2b-a84f-1b530bf8428e	-20.	-1.171E-08	-13.3	No	-
	796	GLOBAL Cartesian	-20.	-1.171E-08	-14.3	No	-
20.	-1.171E-08	-7.3 2dbf4f2c-7a3b-44a8-9b11-53d58ca3c795	-20.	-1.171E-08	-15.3	No	-
	797	GLOBAL Cartesian	-20.	-1.171E-08	-16.3	No	-
20.	-1.171E-08	-8.3 85b6687d-1013-4d3b-b877-912ffae446ed	-20.	-1.171E-08	-17.3	No	-
	798	GLOBAL Cartesian	-20.	-1.171E-08	-18.3	No	-
20.	-1.171E-08	-9.3 5eac2c7b-2da4-4628-93d6-240e09d6fce5	-20.	-1.171E-08	-19.3	No	-
	799	GLOBAL Cartesian	-20.	-1.171E-08	-20.3	No	-
20.	-1.171E-08	-10.3 e36f7d1e-0574-4f1a-b095-f8bebc1e0a92	-20.	-1.171E-08	-21.3	No	-
	800	GLOBAL Cartesian	-20.	-1.171E-08	-22.3	No	-
20.	-1.171E-08	-11.3 8ee231df-6bf1-4ce0-a6c3-a23b804a2a0a	-20.	-1.171E-08	-23.3	No	-
	801	GLOBAL Cartesian	-20.	-1.171E-08	-24.3	No	-
20.	-1.171E-08	-12.3 6d19fd38-4cbc-4fe6-8a81-aa1fc36b9b9b	-20.	-1.171E-08	-25.3	No	-
	802	GLOBAL Cartesian	-20.	-1.171E-08	-0.3	No	-
20.	-1.171E-08	-13.3 bbc60443-b7ca-4541-b481-7846c80cafda	-20.	-1.171E-08	-1.3	No	-
	803	GLOBAL Cartesian	-20.	-1.171E-08	-2.3	No	-
20.	-1.171E-08	-14.3 c4eabc4f-4295-4bed-8099-51e713c57298	-20.	-1.171E-08	-3.3	No	-
	804	GLOBAL Cartesian	-20.	-1.171E-08	-4.3	No	-
20.	-1.171E-08	-15.3 f94bf736-c4f5-4957-a52e-7376a48b44c4	-20.	-1.171E-08	-5.3	No	-
	805	GLOBAL Cartesian	-20.	-1.171E-08	-6.3	No	-
20.	-1.171E-08	-16.3 ecce4260-cd85-4c19-8024-0c6051541956	-20.	-1.171E-08	-7.3	No	-
	806	GLOBAL Cartesian	-20.	-1.171E-08	-8.3	No	-
20.	-1.171E-08	-17.3 063f9769-290f-4d4c-8334-f8393ee9ee85	-20.	-1.171E-08	-9.3	No	-
	807	GLOBAL Cartesian	-20.	-1.171E-08	-10.3	No	-
20.	-1.171E-08	-18.3 790a8914-a7d4-4467-a541-dea060511bcb	-20.	-1.171E-08	-11.3	No	-
	808	GLOBAL Cartesian	-20.	-1.171E-08	-12.3	No	-
20.	-1.171E-08	-19.3 2bcea4a1-525e-49c4-8f7c-b9f0784aad63	-20.	-1.171E-08	-13.3	No	-
	809	GLOBAL Cartesian	-20.	-1.171E-08	-14.3	No	-
20.	-1.171E-08	-20.3 81d6fa73-d86a-4846-8a06-34e7c8f4169f	-20.	-1.171E-08	-15.3	No	-
	810	GLOBAL Cartesian	-20.	-1.171E-08	-16.3	No	-
20.	-1.171E-08	-21.3 b399f285-8202-4e3e-8baf-cfb0a38aca6e	-20.	-1.171E-08	-17.3	No	-
	811	GLOBAL Cartesian	-20.	-1.171E-08	-18.3	No	-
20.	-1.171E-08	-22.3 ffd46042-02c5-4842-a33c-c60437c27b40	-20.	-1.171E-08	-19.3	No	-
	812	GLOBAL Cartesian	-20.	-1.171E-08	-20.3	No	-
20.	-1.171E-08	-23.3 82c117af-b950-4b0f-b79a-af0ac9d31856	-20.	-1.171E-08	-21.3	No	-
	813	GLOBAL Cartesian	-20.	-1.171E-08	-22.3	No	-
20.	-1.171E-08	-24.3 0974dad0-4cdf-46f8-a0bb-98d462d8e86a	-20.	-1.171E-08	-23.3	No	-
	814	GLOBAL Cartesian	-20.	-1.171E-08	-24.3	No	-
20.	-1.171E-08	-25.3 5e76b4cd-9de1-4607-a64d-5009df277d28	-20.	-1.171E-08	-25.3	No	-
	816	GLOBAL Cartesian	-20.	3.5	-0.3	No	-
20.	3.5	-0.3 1558619d-4c39-461e-85aa-117937d79241	-20.	3.5	-1.3	No	-
	818	GLOBAL Cartesian	-20.	3.5	-2.3	No	-
20.	3.5	-1.3 694732c2-283f-4d57-b19b-1f7f0473b373	-20.	3.5	-3.3	No	-
	819	GLOBAL Cartesian	-20.	3.5	-4.3	No	-
20.	3.5	-2.3 3b2fc2c8-a5a9-439f-8b54-f0f0d1df14c7	-20.	3.5	-5.3	No	-
	820	GLOBAL Cartesian	-20.	3.5	-6.3	No	-
20.	3.5	-3.3 a314b25e-dc1c-4186-9093-ddd1dbe59e47	-20.	3.5	-7.3	No	-
	821	GLOBAL Cartesian	-20.	3.5	-8.3	No	-
20.	3.5	-4.3 1576a9f6-5774-4d7b-8f46-626432b3f649	-20.	3.5	-9.3	No	-
	822	GLOBAL Cartesian	-20.	3.5	-10.3	No	-
20.	3.5	-5.3 3699a7ec-64ce-435c-bcc9-97ff40c7417b	-20.	3.5	-11.3	No	-
	823	GLOBAL Cartesian	-20.	3.5	-12.3	No	-
20.	3.5	-6.3 c3c53153-c489-468d-af98-9059f21ee29d	-20.	3.5	-13.3	No	-
	824	GLOBAL Cartesian	-20.	3.5	-14.3	No	-
20.	3.5	-7.3 f3756a0a-eeb4-444c-aa6b-c2a817696d01	-20.	3.5	-15.3	No	-
	825	GLOBAL Cartesian	-20.	3.5	-16.3	No	-
20.	3.5	-8.3 b7e56337-d00c-4a10-9cd9-348e963a9c8a	-20.	3.5	-17.3	No	-
	826	GLOBAL Cartesian	-20.	3.5	-18.3	No	-
20.	3.5	-9.3 1e2a2c95-0062-42f5-8511-35447cc7e637	-20.	3.5	-19.3	No	-
	827	GLOBAL Cartesian	-20.	3.5	-20.3	No	-
20.	3.5	-10.3 871b76d7-155a-42c0-9f12-f7add507cd39	-20.	3.5	-21.3	No	-
	828	GLOBAL Cartesian	-20.	3.5	-22.3	No	-
20.	3.5	-11.3 12c46c6d-6b24-4227-b6e1-04cc3da1c461	-20.	3.5	-23.3	No	-

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	829	GLOBAL Cartesian	-20.	3.5	-12.3	No	-
20.	3.5	-12.3 f49841de-963d-4cff-80c2-8777151a009f	-20.	3.5	-13.3	No	-
	830	GLOBAL Cartesian	-20.	3.5	-13.3	No	-
20.	3.5	-13.3 9de60b2f-5669-4483-928f-a8ae5794799b	-20.	3.5	-14.3	No	-
	831	GLOBAL Cartesian	-20.	3.5	-14.3	No	-
20.	3.5	-14.3 2f975203-4545-464e-846e-48b3a70f5b7c	-20.	3.5	-15.3	No	-
	832	GLOBAL Cartesian	-20.	3.5	-15.3	No	-
20.	3.5	-15.3 5087acea-cd1c-49d7-989c-bc31dad4e807	-20.	3.5	-16.3	No	-
	833	GLOBAL Cartesian	-20.	3.5	-16.3	No	-
20.	3.5	-16.3 3f84aa9d-66ac-4c4e-bc81-9119134a3ddf	-20.	3.5	-17.3	No	-
	834	GLOBAL Cartesian	-20.	3.5	-17.3	No	-
20.	3.5	-17.3 e8a6c149-bc15-4c31-a8b2-4b7a3a939574	-20.	3.5	-18.3	No	-
	835	GLOBAL Cartesian	-20.	3.5	-18.3	No	-
20.	3.5	-18.3 ee0dc5db-df6e-4b8f-bdd5-3c6e7de836fc	-20.	3.5	-19.3	No	-
	836	GLOBAL Cartesian	-20.	3.5	-19.3	No	-
20.	3.5	-19.3 e43be9b6-15be-44a0-8a44-00697d72207b	-20.	3.5	-20.3	No	-
	837	GLOBAL Cartesian	-20.	3.5	-20.3	No	-
20.	3.5	-20.3 95d3d7af-77d9-44e3-a11b-37d84d59842b	-20.	3.5	-21.3	No	-
	838	GLOBAL Cartesian	-20.	3.5	-21.3	No	-
20.	3.5	-21.3 6cc8d866-ef42-45ff-b0d5-6afd952ab44d	-20.	3.5	-22.3	No	-
	839	GLOBAL Cartesian	-20.	3.5	-22.3	No	-
20.	3.5	-22.3 994b712a-3d17-40d7-8535-d4adf4cf1090	-20.	3.5	-23.3	No	-
	840	GLOBAL Cartesian	-20.	3.5	-23.3	No	-
20.	3.5	-23.3 d5f23414-3c3d-4bf2-bb3c-894aaabd8041	-20.	3.5	-24.3	No	-
	841	GLOBAL Cartesian	-20.	3.5	-24.3	No	-
20.	3.5	-24.3 779091c9-6fef-4dfc-b125-9e2aeb02fe3a	-20.	3.5	-25.3	No	-
	842	GLOBAL Cartesian	-20.	3.5	-25.3	No	-
20.	3.5	-25.3 2cb5f807-919a-4e1f-90f8-4fc1b534e57a	-5.	3.5	-0.3	No	-
	871	GLOBAL Cartesian	-5.	3.5	-0.3	No	-
5.	3.5	-0.3 fe8ff5ea-5e54-4f7c-b5f4-3e118432d690	-5.	3.5	-1.3	No	-
	872	GLOBAL Cartesian	-5.	3.5	-1.3	No	-
5.	3.5	-1.3 b33b25f3-21e2-403d-981f-1b481fdb9093	-5.	3.5	-2.3	No	-
	873	GLOBAL Cartesian	-5.	3.5	-2.3	No	-
5.	3.5	-2.3 4c31270f-4ac1-40b7-ba0d-fade84b30df0	-5.	3.5	-3.3	No	-
	874	GLOBAL Cartesian	-5.	3.5	-3.3	No	-
5.	3.5	-3.3 68cc6027-e088-4c23-a151-c05b4a3df25f	-5.	3.5	-4.3	No	-
	875	GLOBAL Cartesian	-5.	3.5	-4.3	No	-
5.	3.5	-4.3 59a56136-ea6e-4744-85a6-b0df82908c13	-5.	3.5	-5.3	No	-
	876	GLOBAL Cartesian	-5.	3.5	-5.3	No	-
5.	3.5	-5.3 246fbd9c-5a47-441f-812f-0af97f78db30	-5.	3.5	-6.3	No	-
	877	GLOBAL Cartesian	-5.	3.5	-6.3	No	-
5.	3.5	-6.3 35a8c89a-3770-4c98-9978-af4957506eac	-5.	3.5	-7.3	No	-
	878	GLOBAL Cartesian	-5.	3.5	-7.3	No	-
5.	3.5	-7.3 2f95252a-8697-44a2-8696-96c36297305a	-5.	3.5	-8.3	No	-
	879	GLOBAL Cartesian	-5.	3.5	-8.3	No	-
5.	3.5	-8.3 f17e4b39-e910-4740-a346-b93d538f4e22	-5.	3.5	-9.3	No	-
	880	GLOBAL Cartesian	-5.	3.5	-9.3	No	-
5.	3.5	-9.3 19b0e651-5967-4348-acbe-2579e73614fd	-5.	3.5	-10.3	No	-
	881	GLOBAL Cartesian	-5.	3.5	-10.3	No	-
5.	3.5	-10.3 d5a99768-792d-4e99-9f9b-e01e328b852d	-5.	3.5	-11.3	No	-
	882	GLOBAL Cartesian	-5.	3.5	-11.3	No	-
5.	3.5	-11.3 0206b90b-98dc-4213-b2d6-e8077d7b91da	-5.	3.5	-12.3	No	-
	883	GLOBAL Cartesian	-5.	3.5	-12.3	No	-
5.	3.5	-12.3 e5bf64cf-d264-4443-b0f8-70a9527cde4b	-5.	3.5	-13.3	No	-
	884	GLOBAL Cartesian	-5.	3.5	-13.3	No	-
5.	3.5	-13.3 24c55c0f-dfa0-4b6f-b625-381d7a827f08	-5.	3.5	-14.3	No	-
	885	GLOBAL Cartesian	-5.	3.5	-14.3	No	-
5.	3.5	-14.3 7c8afe4f-4190-42b2-9b60-ff93440da2c4	-5.	3.5	-15.3	No	-
	886	GLOBAL Cartesian	-5.	3.5	-15.3	No	-
5.	3.5	-15.3 7828202c-7f70-40ca-8ec6-aa65241b6c4d	-5.	3.5	-16.3	No	-
	887	GLOBAL Cartesian	-5.	3.5	-16.3	No	-
5.	3.5	-16.3 9a2c1bb0-c58e-49d7-92b7-b82da86dc252	-5.	3.5	-17.3	No	-
	888	GLOBAL Cartesian	-5.	3.5	-17.3	No	-
5.	3.5	-17.3 3ca8d2e1-5508-4bec-80b3-322b344f165b	-5.	3.5	-18.3	No	-
	889	GLOBAL Cartesian	-5.	3.5	-18.3	No	-
5.	3.5	-18.3 48e57926-86ce-4710-93b9-862eb84530c4	-5.	3.5	-19.3	No	-
	890	GLOBAL Cartesian	-5.	3.5	-19.3	No	-
5.	3.5	-19.3 51a603a0-7e52-493a-8aaf-b70e5f087d22	-5.	3.5	-20.3	No	-
	891	GLOBAL Cartesian	-5.	3.5	-20.3	No	-
5.	3.5	-20.3 6b154525-0748-4a5b-b0b8-5da2973a7607	-5.	3.5	-21.3	No	-
	892	GLOBAL Cartesian	-5.	3.5	-21.3	No	-
5.	3.5	-21.3 84e209e4-b88b-4baf-800d-62a2f6217b17	-5.	3.5	-22.3	No	-
	893	GLOBAL Cartesian	-5.	3.5	-22.3	No	-
5.	3.5	-22.3 e076d1ec-b2af-4a5d-8b06-d67b2f516e06	-5.	3.5	-23.3	No	-
	894	GLOBAL Cartesian	-5.	3.5	-23.3	No	-
5.	3.5	-23.3 d87df5cd-b9bf-40cb-a072-18fce2451f21					

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	895	GLOBAL Cartesian	-5.	3.5	-24.3	No	-
5.	3.5	-24.3 91f37b97-35ae-4256-8a31-dd573d55311a	-5.	3.5	-25.3	No	-
	896	GLOBAL Cartesian	-5.	3.5	-25.3	No	-
5.	3.5	-25.3 617a58f9-aaa9-4581-8780-922936ee3a98	-5.	1.800E-10	-0.3	No	-
	899	GLOBAL Cartesian	-5.	1.800E-10	-0.3	No	-
5.	1.800E-10	-0.3 79c55d5e-0059-4c26-b001-d99be4334608	-5.	1.800E-10	-1.3	No	-
	900	GLOBAL Cartesian	-5.	1.800E-10	-1.3	No	-
5.	1.800E-10	-1.3 8e7cf5c3-cc8b-4c3e-bee4-7b641248340b	-5.	1.800E-10	-2.3	No	-
	901	GLOBAL Cartesian	-5.	1.800E-10	-2.3	No	-
5.	1.800E-10	-2.3 faa80775-6ddb-4368-b64c-6c216bee2ba2	-5.	1.800E-10	-3.3	No	-
	902	GLOBAL Cartesian	-5.	1.800E-10	-3.3	No	-
5.	1.800E-10	-3.3 9e4b5767-0efb-4152-945f-38435d2646d7	-5.	1.800E-10	-4.3	No	-
	903	GLOBAL Cartesian	-5.	1.800E-10	-4.3	No	-
5.	1.800E-10	-4.3 593edc7f-5958-45b6-9fd9-30f8f229100f	-5.	1.800E-10	-5.3	No	-
	904	GLOBAL Cartesian	-5.	1.800E-10	-5.3	No	-
5.	1.800E-10	-5.3 7eef6736-abe7-4139-9ecc-b3168687ad5c	-5.	1.800E-10	-6.3	No	-
	905	GLOBAL Cartesian	-5.	1.800E-10	-6.3	No	-
5.	1.800E-10	-6.3 f059a6c5-7fec-4571-ba2d-b5ee99d9a7a4	-5.	1.800E-10	-7.3	No	-
	906	GLOBAL Cartesian	-5.	1.800E-10	-7.3	No	-
5.	1.800E-10	-7.3 e77356dc-e130-428f-9e2a-24354424d103	-5.	1.800E-10	-8.3	No	-
	907	GLOBAL Cartesian	-5.	1.800E-10	-8.3	No	-
5.	1.800E-10	-8.3 31234287-ad7c-4c89-843e-fad7682a4371	-5.	1.800E-10	-9.3	No	-
	908	GLOBAL Cartesian	-5.	1.800E-10	-9.3	No	-
5.	1.800E-10	-9.3 fefad624-fbfb-4bc8-bb3e-d09b91f7b0ef	-5.	1.800E-10	-10.3	No	-
	909	GLOBAL Cartesian	-5.	1.800E-10	-10.3	No	-
5.	1.800E-10	-10.3 01584be1-04fb-4a51-a908-e002f5f5485a	-5.	1.800E-10	-11.3	No	-
	910	GLOBAL Cartesian	-5.	1.800E-10	-11.3	No	-
5.	1.800E-10	-11.3 cfe90c2b-ba2d-4a4e-b7b1-bc89a8cc954a	-5.	1.800E-10	-12.3	No	-
	911	GLOBAL Cartesian	-5.	1.800E-10	-12.3	No	-
5.	1.800E-10	-12.3 ec5e37f0-379d-4713-972b-2efa32e76ccd	-5.	1.800E-10	-13.3	No	-
	912	GLOBAL Cartesian	-5.	1.800E-10	-13.3	No	-
5.	1.800E-10	-13.3 68eaa2c4-91cf-49f3-9c06-d447c95a8064	-5.	1.800E-10	-14.3	No	-
	913	GLOBAL Cartesian	-5.	1.800E-10	-14.3	No	-
5.	1.800E-10	-14.3 5e8421ab-9395-4485-80f3-71adbb4b3e0b	-5.	1.800E-10	-15.3	No	-
	914	GLOBAL Cartesian	-5.	1.800E-10	-15.3	No	-
5.	1.800E-10	-15.3 eeac9fb8-2cd6-4efd-a00c-73b802cd7482	-5.	1.800E-10	-16.3	No	-
	915	GLOBAL Cartesian	-5.	1.800E-10	-16.3	No	-
5.	1.800E-10	-16.3 37eae654-638b-4568-a8b4-a7637590aa98	-5.	1.800E-10	-17.3	No	-
	916	GLOBAL Cartesian	-5.	1.800E-10	-17.3	No	-
5.	1.800E-10	-17.3 f240b7cf-dcea-46ec-975f-a7fa0a89cdd5	-5.	1.800E-10	-18.3	No	-
	917	GLOBAL Cartesian	-5.	1.800E-10	-18.3	No	-
5.	1.800E-10	-18.3 82527b5c-021a-47bf-8b83-d7c37239b808	-5.	1.800E-10	-19.3	No	-
	918	GLOBAL Cartesian	-5.	1.800E-10	-19.3	No	-
5.	1.800E-10	-19.3 e56326d3-3cbc-404f-821f-61b61ea50927	-5.	1.800E-10	-20.3	No	-
	919	GLOBAL Cartesian	-5.	1.800E-10	-20.3	No	-
5.	1.800E-10	-20.3 6d40f9b7-8ada-4e0d-8935-4566f90390c4	-5.	1.800E-10	-21.3	No	-
	920	GLOBAL Cartesian	-5.	1.800E-10	-21.3	No	-
5.	1.800E-10	-21.3 76caa4f7-4f55-475e-ba8c-f96e78584485	-5.	1.800E-10	-22.3	No	-
	921	GLOBAL Cartesian	-5.	1.800E-10	-22.3	No	-
5.	1.800E-10	-22.3 51d2cd1d-7428-4783-bd95-f8f25400a00a	-5.	1.800E-10	-23.3	No	-
	922	GLOBAL Cartesian	-5.	1.800E-10	-23.3	No	-
5.	1.800E-10	-23.3 8a1e0c9e-4d42-42c4-94a6-1bb8ca0f62a9	-5.	1.800E-10	-24.3	No	-
	923	GLOBAL Cartesian	-5.	1.800E-10	-24.3	No	-
5.	1.800E-10	-24.3 eff0b571-5385-4249-8286-9358f3a7637b	-5.	1.800E-10	-25.3	No	-
	924	GLOBAL Cartesian	-5.	1.800E-10	-25.3	No	-
5.	1.800E-10	-25.3 a8efb392-f2c6-4690-9585-cd7500c5f47d	-1.005E-08	3.5	-0.3	No	-1.005E-
	953	GLOBAL Cartesian	-1.005E-08	3.5	-0.3	No	-1.005E-
08	3.5	-0.3 8a122361-a648-4b6e-8a36-c5910b3283b0	-1.005E-08	3.5	-1.3	No	-1.005E-
	954	GLOBAL Cartesian	-1.005E-08	3.5	-1.3	No	-1.005E-
08	3.5	-1.3 b810c620-aed7-49a4-bec0-4438fa24fa08	-1.005E-08	3.5	-2.3	No	-1.005E-
	955	GLOBAL Cartesian	-1.005E-08	3.5	-2.3	No	-1.005E-
08	3.5	-2.3 7d6e0635-0839-4399-8711-c474c999fc4b	-1.005E-08	3.5	-3.3	No	-1.005E-
	956	GLOBAL Cartesian	-1.005E-08	3.5	-3.3	No	-1.005E-
08	3.5	-3.3 8784bf1b-8e27-4932-800d-e6f2dbc0ca8b	-1.005E-08	3.5	-4.3	No	-1.005E-
	957	GLOBAL Cartesian	-1.005E-08	3.5	-4.3	No	-1.005E-
08	3.5	-4.3 d89c312a-9770-4a33-ba4f-588675988982	-1.005E-08	3.5	-5.3	No	-1.005E-
	958	GLOBAL Cartesian	-1.005E-08	3.5	-5.3	No	-1.005E-
08	3.5	-5.3 a5c5a4ad-6dc8-4d23-94d2-a071d3eddbbe5	-1.005E-08	3.5	-6.3	No	-1.005E-
	959	GLOBAL Cartesian	-1.005E-08	3.5	-6.3	No	-1.005E-
08	3.5	-6.3 8e610228-1614-4048-be6d-a0b2977d0f8b	-1.005E-08	3.5	-7.3	No	-1.005E-
	960	GLOBAL Cartesian	-1.005E-08	3.5	-7.3	No	-1.005E-
08	3.5	-7.3 d4dc0068-d915-4c04-a4af-1cd8fbee9d0	-1.005E-08	3.5	-8.3	No	-1.005E-
	961	GLOBAL Cartesian	-1.005E-08	3.5	-8.3	No	-1.005E-
08	3.5	-8.3 3557828c-5c7a-434d-8964-79966a382447	-1.005E-08	3.5	-9.3	No	-1.005E-
	962	GLOBAL Cartesian	-1.005E-08	3.5	-9.3	No	-1.005E-
08	3.5	-9.3 9292cc8e-9685-4f41-8c42-9db94d454a54	-1.005E-08	3.5	-9.3	No	-1.005E-

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

08	963	GLOBAL Cartesian	-1.005E-08	3.5	-10.3	No	-1.005E-
	3.5	-10.3 6ee86cdc-38da-4432-9256-8ea9b311f76f					
	964	GLOBAL Cartesian	-1.005E-08	3.5	-11.3	No	-1.005E-
08	3.5	-11.3 48f160e1-ab23-4853-a723-00abd09cdc7a					
	965	GLOBAL Cartesian	-1.005E-08	3.5	-12.3	No	-1.005E-
08	3.5	-12.3 cf8f45f8-f0d7-4aa2-a922-355901907e01					
	966	GLOBAL Cartesian	-1.005E-08	3.5	-13.3	No	-1.005E-
08	3.5	-13.3 ed54c068-5f5c-435e-91bc-c60460dfb7b3					
	967	GLOBAL Cartesian	-1.005E-08	3.5	-14.3	No	-1.005E-
08	3.5	-14.3 3ba1f7ff-6db7-48f6-afc4-fcb16cbfbc49					
	968	GLOBAL Cartesian	-1.005E-08	3.5	-15.3	No	-1.005E-
08	3.5	-15.3 585aeabb-c681-44b9-b878-f645b455398c					
	969	GLOBAL Cartesian	-1.005E-08	3.5	-16.3	No	-1.005E-
08	3.5	-16.3 c91b24d6-7f8f-4e6c-8b92-b148e5e6da7d					
	970	GLOBAL Cartesian	-1.005E-08	3.5	-17.3	No	-1.005E-
08	3.5	-17.3 d3de0c76-d3d7-441a-bee6-9fedd6828c30					
	971	GLOBAL Cartesian	-1.005E-08	3.5	-18.3	No	-1.005E-
08	3.5	-18.3 ee0ab3a9-792e-450e-a473-e142cda74fdc					
	972	GLOBAL Cartesian	-1.005E-08	3.5	-19.3	No	-1.005E-
08	3.5	-19.3 f5e905f9-2832-4e2b-alcd-d956633645fb					
	973	GLOBAL Cartesian	-1.005E-08	3.5	-20.3	No	-1.005E-
08	3.5	-20.3 aed495d6-6c31-4b78-8e10-8d2682cadf63					
	974	GLOBAL Cartesian	-1.005E-08	3.5	-21.3	No	-1.005E-
08	3.5	-21.3 8523023e-f218-425e-b94b-2f502def0687					
	975	GLOBAL Cartesian	-1.005E-08	3.5	-22.3	No	-1.005E-
08	3.5	-22.3 45320d26-d630-44fc-8ddf-9fc8e5beaac5					
	976	GLOBAL Cartesian	-1.005E-08	3.5	-23.3	No	-1.005E-
08	3.5	-23.3 235f049a-4e62-4467-9bec-be4d9632ce91					
	977	GLOBAL Cartesian	-1.005E-08	3.5	-24.3	No	-1.005E-
08	3.5	-24.3 1347f104-67e4-45e2-b7ee-32beb51a627a					
	978	GLOBAL Cartesian	-1.005E-08	3.5	-25.3	No	-1.005E-
08	3.5	-25.3 cc972b38-3972-446c-83b2-0a6ca3b693aa					
	981	GLOBAL Cartesian	-3.218E-09	1.010E-10	-0.3	No	-3.218E-
09	1.010E-10	-0.3 elbffca5-c2c3-4219-ale9-438328549c49					
	982	GLOBAL Cartesian	-3.218E-09	1.010E-10	-1.3	No	-3.218E-
09	1.010E-10	-1.3 44603fcd-9ab0-49d4-9614-de66862a2124					
	983	GLOBAL Cartesian	-3.218E-09	1.010E-10	-2.3	No	-3.218E-
09	1.010E-10	-2.3 d90acaae-862f-41f9-8391-333b16129066					
	984	GLOBAL Cartesian	-3.218E-09	1.010E-10	-3.3	No	-3.218E-
09	1.010E-10	-3.3 974a089c-31b7-40c4-aald-2e0a76897dc9					
	985	GLOBAL Cartesian	-3.218E-09	1.010E-10	-4.3	No	-3.218E-
09	1.010E-10	-4.3 c4adb9f2-7b7a-4537-a70e-59b8f4d596d5					
	986	GLOBAL Cartesian	-3.218E-09	1.010E-10	-5.3	No	-3.218E-
09	1.010E-10	-5.3 7d86117b-c673-4b7b-9f62-9729752553dd					
	987	GLOBAL Cartesian	-3.218E-09	1.010E-10	-6.3	No	-3.218E-
09	1.010E-10	-6.3 2bbc5cle-cdae-472a-a56e-505140860ceb					
	988	GLOBAL Cartesian	-3.218E-09	1.010E-10	-7.3	No	-3.218E-
09	1.010E-10	-7.3 c6deadaa-47c2-46f9-8e19-f0e7b787c11f					
	989	GLOBAL Cartesian	-3.218E-09	1.010E-10	-8.3	No	-3.218E-
09	1.010E-10	-8.3 3f412e62-200a-48d5-87d8-285c678beee7					
	990	GLOBAL Cartesian	-3.218E-09	1.010E-10	-9.3	No	-3.218E-
09	1.010E-10	-9.3 632ecc86-98d2-4807-ab86-e0a3ef2f9cb6					
	991	GLOBAL Cartesian	-3.218E-09	1.010E-10	-10.3	No	-3.218E-
09	1.010E-10	-10.3 ddf867cc-c71e-4861-9b6a-a09d0ee59076					
	992	GLOBAL Cartesian	-3.218E-09	1.010E-10	-11.3	No	-3.218E-
09	1.010E-10	-11.3 41b18ef7-062c-4ffa-91f0-e7a35b0ce544					
	993	GLOBAL Cartesian	-3.218E-09	1.010E-10	-12.3	No	-3.218E-
09	1.010E-10	-12.3 96f737b6-6225-46b8-83da-07f0b37864c8					
	994	GLOBAL Cartesian	-3.218E-09	1.010E-10	-13.3	No	-3.218E-
09	1.010E-10	-13.3 2eb77fda-ebf5-424a-905b-al07b1dabf34					
	995	GLOBAL Cartesian	-3.218E-09	1.010E-10	-14.3	No	-3.218E-
09	1.010E-10	-14.3 302c54e7-9511-4e66-adaf-4d345af3847e					
	996	GLOBAL Cartesian	-3.218E-09	1.010E-10	-15.3	No	-3.218E-
09	1.010E-10	-15.3 7461fb5d-39a9-4fe8-83b2-34c279b44166					
	997	GLOBAL Cartesian	-3.218E-09	1.010E-10	-16.3	No	-3.218E-
09	1.010E-10	-16.3 6969f278-f416-4884-8cc6-0cf3540b2639					
	998	GLOBAL Cartesian	-3.218E-09	1.010E-10	-17.3	No	-3.218E-
09	1.010E-10	-17.3 3c185cb4-b9e2-4c2e-8a13-blb95075d7f4					
	999	GLOBAL Cartesian	-3.218E-09	1.010E-10	-18.3	No	-3.218E-
09	1.010E-10	-18.3 4bd316a7-b0c3-461a-9759-d07a57f657d7					
	1000	GLOBAL Cartesian	-3.218E-09	1.010E-10	-19.3	No	-3.218E-
09	1.010E-10	-19.3 23954044-3b23-4f18-a2c4-eff65500992f					
	1001	GLOBAL Cartesian	-3.218E-09	1.010E-10	-20.3	No	-3.218E-
09	1.010E-10	-20.3 eb9a6c1d-c6f5-478c-a4c3-5a92559b3a7e					
	1002	GLOBAL Cartesian	-3.218E-09	1.010E-10	-21.3	No	-3.218E-
09	1.010E-10	-21.3 c6b287d2-0625-4fc3-af0a-84f6677b0b6f					

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

	1003	GLOBAL Cartesian	-3.218E-09	1.010E-10	-22.3	No	-3.218E-
09	1.010E-10	-22.3 88c14cab-02c3-495e-8c00-9fd034277de9					
	1004	GLOBAL Cartesian	-3.218E-09	1.010E-10	-23.3	No	-3.218E-
09	1.010E-10	-23.3 f11f1bc6-d630-4b09-a23c-ec9445540d7f					
	1005	GLOBAL Cartesian	-3.218E-09	1.010E-10	-24.3	No	-3.218E-
09	1.010E-10	-24.3 49697e58-4b30-4236-b29e-e43c0c4dd55f					
	1006	GLOBAL Cartesian	-3.218E-09	1.010E-10	-25.3	No	-3.218E-
09	1.010E-10	-25.3 fea11fa9-5d0d-4f47-9717-f2fb175653e2					
	1035	GLOBAL Cartesian	5.	3.5	-0.3	No	
5.	3.5	-0.3 b54c7775-169a-45e5-808d-62c83fe8631e					
	1036	GLOBAL Cartesian	5.	3.5	-1.3	No	
5.	3.5	-1.3 603b0c64-796c-4ec4-8916-60b8874c16ff					
	1037	GLOBAL Cartesian	5.	3.5	-2.3	No	
5.	3.5	-2.3 7cece3bb-563e-478b-b8b1-89e0bc00292d					
	1038	GLOBAL Cartesian	5.	3.5	-3.3	No	
5.	3.5	-3.3 c9e030ed-5ffd-4e50-b232-96efa204052e					
	1039	GLOBAL Cartesian	5.	3.5	-4.3	No	
5.	3.5	-4.3 2ee6af1a-45b0-457f-86b6-38ae35601868					
	1040	GLOBAL Cartesian	5.	3.5	-5.3	No	
5.	3.5	-5.3 7dae9a73-32ea-4502-b519-1137e8c4c13e					
	1041	GLOBAL Cartesian	5.	3.5	-6.3	No	
5.	3.5	-6.3 11e4d055-ca44-447b-8128-7653d7da355e					
	1042	GLOBAL Cartesian	5.	3.5	-7.3	No	
5.	3.5	-7.3 6723ba7a-49e5-4c7d-bcf6-cdcf126d2d4e					
	1043	GLOBAL Cartesian	5.	3.5	-8.3	No	
5.	3.5	-8.3 7fabf8b9-b581-48df-9bee-4aa366265d21					
	1044	GLOBAL Cartesian	5.	3.5	-9.3	No	
5.	3.5	-9.3 df94d62b-fc82-4683-a8c5-2ca7a6da078a					
	1045	GLOBAL Cartesian	5.	3.5	-10.3	No	
5.	3.5	-10.3 519dd1eb-b6db-4123-985a-89aca7f96c34					
	1046	GLOBAL Cartesian	5.	3.5	-11.3	No	
5.	3.5	-11.3 df23e1f8-8390-467f-94c4-051fbcc0da8d					
	1047	GLOBAL Cartesian	5.	3.5	-12.3	No	
5.	3.5	-12.3 44e4e9d7-51b3-4a24-a740-323085100ecc					
	1048	GLOBAL Cartesian	5.	3.5	-13.3	No	
5.	3.5	-13.3 59eda880-d75f-49ce-8fa2-fb0001a198bd					
	1049	GLOBAL Cartesian	5.	3.5	-14.3	No	
5.	3.5	-14.3 ed3d4281-4c20-4c47-8f06-24908b2057ae					
	1050	GLOBAL Cartesian	5.	3.5	-15.3	No	
5.	3.5	-15.3 d6c0ba22-ba28-4dbb-b8aa-42069d039785					
	1051	GLOBAL Cartesian	5.	3.5	-16.3	No	
5.	3.5	-16.3 80d0e3f4-aba2-48a6-a9f5-f90d6c6e3d15					
	1052	GLOBAL Cartesian	5.	3.5	-17.3	No	
5.	3.5	-17.3 54724b9d-2618-404f-a3e1-b7c49ca1345e					
	1053	GLOBAL Cartesian	5.	3.5	-18.3	No	
5.	3.5	-18.3 8b161f16-lec1-41e0-bb53-ace58d60527a					
	1054	GLOBAL Cartesian	5.	3.5	-19.3	No	
5.	3.5	-19.3 0a50e57f-99b7-45bb-9a2b-b79761b5002b					
	1055	GLOBAL Cartesian	5.	3.5	-20.3	No	
5.	3.5	-20.3 13bc1d6a-0f6f-4fc8-a224-db92342c9b81					
	1056	GLOBAL Cartesian	5.	3.5	-21.3	No	
5.	3.5	-21.3 11df7df0-51b7-411f-b1c6-d4e44ec44bf4					
	1057	GLOBAL Cartesian	5.	3.5	-22.3	No	
5.	3.5	-22.3 923fdd06-led7-484d-bd10-1dfcb584ff47					
	1058	GLOBAL Cartesian	5.	3.5	-23.3	No	
5.	3.5	-23.3 a976fd12-dbec-4293-995f-85d8ee87ebeb					
	1059	GLOBAL Cartesian	5.	3.5	-24.3	No	
5.	3.5	-24.3 a4fe24cc-c384-420c-8a10-13c50bcda332					
	1060	GLOBAL Cartesian	5.	3.5	-25.3	No	
5.	3.5	-25.3 896c5301-0f8a-43c1-9faf-c349ddedfddf					
	1063	GLOBAL Cartesian	5.	2.444E-11	-0.3	No	
5.	2.444E-11	-0.3 d6ba586e-26ab-4ebb-a0fe-966085bcc991					
	1064	GLOBAL Cartesian	5.	2.444E-11	-1.3	No	
5.	2.444E-11	-1.3 1873468b-e8ce-41bf-adfd-d9905e29cc29					
	1065	GLOBAL Cartesian	5.	2.444E-11	-2.3	No	
5.	2.444E-11	-2.3 559fb3f6-7a6e-4e4b-91dd-d7cf4006b40c					
	1066	GLOBAL Cartesian	5.	2.444E-11	-3.3	No	
5.	2.444E-11	-3.3 43aebac7-9a88-4fc6-b8f1-f8bd47916099					
	1067	GLOBAL Cartesian	5.	2.444E-11	-4.3	No	
5.	2.444E-11	-4.3 d7bf232c-1fd3-464d-92f5-990bca2b495a					
	1068	GLOBAL Cartesian	5.	2.444E-11	-5.3	No	
5.	2.444E-11	-5.3 4d5b637f-747d-42f6-a088-1a0b961c5d78					
	1069	GLOBAL Cartesian	5.	2.444E-11	-6.3	No	
5.	2.444E-11	-6.3 3a17cb18-1233-4201-bf9f-5307dd112620					
	1070	GLOBAL Cartesian	5.	2.444E-11	-7.3	No	
5.	2.444E-11	-7.3 e014f6f1-dfaf-4ae8-b6e2-22a68bf0c1b3					

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

	1071	GLOBAL Cartesian	5.	2.444E-11	-8.3	No
5.	2.444E-11	-8.3 aca29e54-800f-43a8-9b06-e7bcd509123c	5.	2.444E-11	-9.3	No
	1072	GLOBAL Cartesian	5.	2.444E-11	-10.3	No
5.	2.444E-11	-9.3 f9c0f880-0c24-40ee-9290-b6f5e2100609	5.	2.444E-11	-11.3	No
	1073	GLOBAL Cartesian	5.	2.444E-11	-12.3	No
5.	2.444E-11	-10.3 2d421b35-4886-46c3-9467-709e3c0ff8cc	5.	2.444E-11	-13.3	No
	1074	GLOBAL Cartesian	5.	2.444E-11	-14.3	No
5.	2.444E-11	-11.3 2335638c-3d5d-4500-97ae-f3addc02f11f	5.	2.444E-11	-15.3	No
	1075	GLOBAL Cartesian	5.	2.444E-11	-16.3	No
5.	2.444E-11	-12.3 41007369-ced3-4c40-822f-d6fe9402a4a7	5.	2.444E-11	-17.3	No
	1076	GLOBAL Cartesian	5.	2.444E-11	-18.3	No
5.	2.444E-11	-13.3 3a8c57a8-2674-45bf-8c71-2fa395ba1192	5.	2.444E-11	-19.3	No
	1077	GLOBAL Cartesian	5.	2.444E-11	-20.3	No
5.	2.444E-11	-14.3 ecc37c6a-a17e-4304-a662-879d98d3fcf2	5.	2.444E-11	-21.3	No
	1078	GLOBAL Cartesian	5.	2.444E-11	-22.3	No
5.	2.444E-11	-15.3 569cb7dd-a911-4261-a669-ccd0be3f2488	5.	2.444E-11	-23.3	No
	1079	GLOBAL Cartesian	5.	2.444E-11	-24.3	No
5.	2.444E-11	-16.3 2d95dc73-272b-43a5-98fe-7c97143911eb	5.	2.444E-11	-25.3	No
	1080	GLOBAL Cartesian	5.	2.444E-11	-0.3	No
5.	2.444E-11	-17.3 5182fb9a-cab5-4c08-b111-f32beb124dbb	5.	2.444E-11	-1.3	No
	1081	GLOBAL Cartesian	5.	2.444E-11	-2.3	No
5.	2.444E-11	-18.3 0bd2bc42-612a-4962-bad0-4e88f254f71e	5.	2.444E-11	-3.3	No
	1082	GLOBAL Cartesian	5.	2.444E-11	-4.3	No
5.	2.444E-11	-19.3 608e9aa8-abe7-45d8-94ed-367d3fe2acdc	5.	2.444E-11	-5.3	No
	1083	GLOBAL Cartesian	5.	2.444E-11	-6.3	No
5.	2.444E-11	-20.3 7da3c6ce-a3a1-4a30-9abd-b09d0c5c7334	5.	2.444E-11	-7.3	No
	1084	GLOBAL Cartesian	5.	2.444E-11	-8.3	No
5.	2.444E-11	-21.3 2c4bfce5-ffce-42b4-bf02-7ae355bfce9f	5.	2.444E-11	-9.3	No
	1085	GLOBAL Cartesian	5.	2.444E-11	-10.3	No
5.	2.444E-11	-22.3 32f138bc-cd2d-4236-a116-68eaeabaa1092	5.	2.444E-11	-11.3	No
	1086	GLOBAL Cartesian	5.	2.444E-11	-12.3	No
5.	2.444E-11	-23.3 b25210a4-2962-4072-851f-c95e4bb6a96e	5.	2.443E-11	-13.3	No
	1087	GLOBAL Cartesian	5.	2.443E-11	-14.3	No
5.	2.443E-11	-24.3 47bb44d4-55b1-4b74-8066-f6f4ea411a24	5.	2.443E-11	-15.3	No
	1088	GLOBAL Cartesian	5.	2.443E-11	-16.3	No
5.	2.443E-11	-25.3 79ff696b-3bb3-4832-af8e-94d12b7add5f	10.	3.5	-17.3	No
	1117	GLOBAL Cartesian	10.	3.5	-18.3	No
10.	3.5	-0.3 6aa9234f-e55e-49ae-921d-9ae0c920ff60	10.	3.5	-19.3	No
	1118	GLOBAL Cartesian	10.	3.5	-20.3	No
10.	3.5	-1.3 79485089-d903-4578-85a0-a22da7d14471	10.	3.5	-21.3	No
	1119	GLOBAL Cartesian	10.	3.5	-22.3	No
10.	3.5	-2.3 881f8f8f-b147-413f-a723-839a53a88ada	10.	3.5	-23.3	No
	1120	GLOBAL Cartesian	10.	3.5	-24.3	No
10.	3.5	-3.3 6a6cb622-2d67-4e64-959d-463ae2797e7a	10.	3.5	-25.3	No
	1121	GLOBAL Cartesian	10.	3.5	-0.3	No
10.	3.5	-4.3 65461809-d0d2-46cb-8a83-e3ad38bd5b3c	10.	3.5	-1.3	No
	1122	GLOBAL Cartesian	10.	3.5	-2.3	No
10.	3.5	-5.3 0d573483-516d-4519-a658-0f7526877b28	10.	3.5	-3.3	No
	1123	GLOBAL Cartesian	10.	3.5	-4.3	No
10.	3.5	-6.3 b26db005-63bc-40a0-a8a0-bef407e8d77f	10.	3.5	-5.3	No
	1124	GLOBAL Cartesian	10.	3.5	-6.3	No
10.	3.5	-7.3 1fff5fca-dfa0-4867-a805-5bf95311ae95	10.	3.5	-7.3	No
	1125	GLOBAL Cartesian	10.	3.5	-8.3	No
10.	3.5	-8.3 cbaeff05-23a3-4741-9a8e-3e33f806c3a4	10.	3.5	-9.3	No
	1126	GLOBAL Cartesian	10.	3.5	-10.3	No
10.	3.5	-9.3 510d3b81-b5c1-4b3d-9e16-c135c36ee9e2	10.	3.5	-11.3	No
	1127	GLOBAL Cartesian	10.	3.5	-12.3	No
10.	3.5	-10.3 d60b31ef-2882-4781-89aa-2e15ce7fc0d0	10.	3.5	-13.3	No
	1128	GLOBAL Cartesian	10.	3.5	-14.3	No
10.	3.5	-11.3 315c6635-62a6-4d15-a010-a345a4e22e00	10.	3.5	-15.3	No
	1129	GLOBAL Cartesian	10.	3.5	-16.3	No
10.	3.5	-12.3 44e13c2d-38f2-4828-97ba-7a04f1a48764	10.	3.5	-17.3	No
	1130	GLOBAL Cartesian	10.	3.5	-18.3	No
10.	3.5	-13.3 c8412d05-2e00-4596-bc06-aaf0273d659e	10.	3.5	-19.3	No
	1131	GLOBAL Cartesian	10.	3.5	-0.3	No
10.	3.5	-14.3 9eec7dc5-3e87-4c21-aa63-67a37c180872	10.	3.5	-1.3	No
	1132	GLOBAL Cartesian	10.	3.5	-2.3	No
10.	3.5	-15.3 f2f06216-bbac-4d45-85e3-7c5940c7a61a	10.	3.5	-3.3	No
	1133	GLOBAL Cartesian	10.	3.5	-4.3	No
10.	3.5	-16.3 73a871dc-385d-4ff3-a3cc-885712a2dac7	10.	3.5	-5.3	No
	1134	GLOBAL Cartesian	10.	3.5	-6.3	No
10.	3.5	-17.3 728b6317-a25f-4ff5-bc1d-617a7aacca2b	10.	3.5	-7.3	No
	1135	GLOBAL Cartesian	10.	3.5	-8.3	No
10.	3.5	-18.3 23b923d9-147e-473c-9386-5f2e11881ef9	10.	3.5	-9.3	No
	1136	GLOBAL Cartesian	10.	3.5	-10.3	No
10.	3.5	-19.3 147219a2-549b-49dc-b96f-ee7e7a05458b				

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	1137	GLOBAL Cartesian	10.	3.5	-20.3	No
10.	3.5	-20.3 8d9f4682-e532-4015-99d5-b819e3c7d6bd	10.	3.5	-21.3	No
10.	3.5	-21.3 24a4257c-0722-46e8-b1d9-f3bd03256437	10.	3.5	-22.3	No
10.	3.5	-22.3 698923de-ad78-46fc-8e83-4d4d90b994e9	10.	3.5	-23.3	No
10.	3.5	-23.3 bb2fa660-9923-498c-8bd3-0ea6d6250a98	10.	3.5	-24.3	No
10.	3.5	-24.3 4076381e-43b5-45b9-9ca3-49b4efe78ff3	10.	3.5	-25.3	No
10.	3.5	-25.3 94cb4758-1a9d-4943-9d5c-dda9fd9cc8e8	10.	3.730E-09	-0.3	No
10.	3.730E-09	-0.3 f7440489-1e13-423a-a8e4-001d5521ff2c	10.	3.730E-09	-1.3	No
10.	3.730E-09	-1.3 dfc27c07-4c8d-49ab-836a-f6aa8a950b83	10.	3.730E-09	-2.3	No
10.	3.730E-09	-2.3 9b3d1f28-fa3c-4ab3-9750-880f342da7ba	10.	3.730E-09	-3.3	No
10.	3.730E-09	-3.3 ac0c5b6a-84ce-4eb5-a565-19e1a8c393a7	10.	3.730E-09	-4.3	No
10.	3.730E-09	-4.3 6eb3a0c3-14b4-40e6-9d2e-fe99ef9eea03	10.	3.730E-09	-5.3	No
10.	3.730E-09	-5.3 68045846-bddf-4b7d-81b7-ea9b77315548	10.	3.730E-09	-6.3	No
10.	3.730E-09	-6.3 fcc0737a-1cc3-4283-b5a9-082aee414512	10.	3.730E-09	-7.3	No
10.	3.730E-09	-7.3 2081be5c-1621-4b6d-91bf-87c2ec19ac9e	10.	3.730E-09	-8.3	No
10.	3.730E-09	-8.3 2e314719-de3c-4371-938c-9d35901afccb	10.	3.730E-09	-9.3	No
10.	3.730E-09	-9.3 b2d94d49-2e30-4163-9017-42730f40c6dd	10.	3.730E-09	-10.3	No
10.	3.730E-09	-10.3 25aacf3f-71a9-447c-a0f5-4387ea85ac71	10.	3.730E-09	-11.3	No
10.	3.730E-09	-11.3 c8cdde02-dc2e-4cf8-93c2-b107430c391c	10.	3.730E-09	-12.3	No
10.	3.730E-09	-12.3 a5da49e2-3a82-4e23-922b-53c0b423e7f7	10.	3.730E-09	-13.3	No
10.	3.730E-09	-13.3 0f1b3a9a-210e-423b-b6d7-d5f276428ca1	10.	3.730E-09	-14.3	No
10.	3.730E-09	-14.3 59f2ea84-a103-4cd6-b79f-c8e9612f287c	10.	3.730E-09	-15.3	No
10.	3.730E-09	-15.3 a731dc92-1c54-4d9c-9d33-c4ab57017cf7	10.	3.730E-09	-16.3	No
10.	3.730E-09	-16.3 b369700f-af19-4cff-b0ad-b3cd1ca82184	10.	3.730E-09	-17.3	No
10.	3.730E-09	-17.3 27f49e97-d4f5-4897-b21b-9a1478381e96	10.	3.730E-09	-18.3	No
10.	3.730E-09	-18.3 c457a709-920c-447d-9549-72ec5d825e6b	10.	3.730E-09	-19.3	No
10.	3.730E-09	-19.3 37d54a29-c278-4ebb-a2a4-54d7c6acb976	10.	3.730E-09	-20.3	No
10.	3.730E-09	-20.3 8772f8ef-66e0-496d-938a-0e54645beebb	10.	3.730E-09	-21.3	No
10.	3.730E-09	-21.3 177cd7cd-2138-4106-b112-2ab05e5286ae	10.	3.730E-09	-22.3	No
10.	3.730E-09	-22.3 1a89ce8b-8433-435e-bc52-c1468e032210	10.	3.730E-09	-23.3	No
10.	3.730E-09	-23.3 e770bd8c-22fc-4f0e-8dad-ce172d8536db	10.	3.730E-09	-24.3	No
10.	3.730E-09	-24.3 8c694bd5-de8a-4531-a2c0-db73aef9f8e1	10.	3.730E-09	-25.3	No
10.	3.730E-09	-25.3 66f9ec08-a70c-4c52-a0c2-5cd7ba1b27d9	20.	-1.151E-08	-0.3	No
20.	-1.151E-08	-0.3 04298715-f3c2-4a04-8d16-0a4ab627ff9f	20.	-1.151E-08	-1.3	No
20.	-1.151E-08	-1.3 2254c0c5-529b-42fa-9d2e-61b34f181c3d	20.	-1.151E-08	-2.3	No
20.	-1.151E-08	-2.3 c9298984-cbb6-4793-8bc0-275c80d0a954	20.	-1.151E-08	-3.3	No
20.	-1.151E-08	-3.3 cc367f9b-c4aa-4007-a3eb-98a4600b95e1	20.	-1.151E-08	-4.3	No
20.	-1.151E-08	-4.3 2750462a-6b50-4876-9a3c-411cb542ca25	20.	-1.151E-08	-5.3	No
20.	-1.151E-08	-5.3 e7ea0edf-21c0-4b3d-888e-e4526ca84cc8				

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	1205	GLOBAL Cartesian	20.	-1.151E-08	-6.3	No
20.	-1.151E-08	-6.3 15937441-f96b-43d2-86bc-5b69f1265825	20.	-1.151E-08	-7.3	No
	1206	GLOBAL Cartesian	20.	-1.151E-08	-8.3	No
20.	-1.151E-08	-7.3 a3b19559-dcab-4ba9-849c-0775b87270ab	20.	-1.151E-08	-9.3	No
	1207	GLOBAL Cartesian	20.	-1.151E-08	-10.3	No
20.	-1.151E-08	-8.3 41565eb2-b491-4650-ae63-9fa126f2fca6	20.	-1.151E-08	-11.3	No
	1208	GLOBAL Cartesian	20.	-1.151E-08	-12.3	No
20.	-1.151E-08	-9.3 4dd8b441-63a9-4e3d-88fb-4cc8ead68543	20.	-1.151E-08	-13.3	No
	1209	GLOBAL Cartesian	20.	-1.151E-08	-14.3	No
20.	-1.151E-08	-10.3 cd1e0826-ea23-4b9f-875b-a7409078c50f	20.	-1.151E-08	-15.3	No
	1210	GLOBAL Cartesian	20.	-1.151E-08	-16.3	No
20.	-1.151E-08	-11.3 09b89f5b-d063-4375-bc4c-2b3725f311b2	20.	-1.151E-08	-17.3	No
	1211	GLOBAL Cartesian	20.	-1.151E-08	-18.3	No
20.	-1.151E-08	-12.3 0ba38aa9-3f79-43e1-81fc-686ea23302bc	20.	-1.151E-08	-19.3	No
	1212	GLOBAL Cartesian	20.	-1.151E-08	-20.3	No
20.	-1.151E-08	-13.3 1cd4cc67-876d-440a-a368-16f965d262ec	20.	-1.151E-08	-21.3	No
	1213	GLOBAL Cartesian	20.	-1.151E-08	-22.3	No
20.	-1.151E-08	-14.3 27660851-c648-4245-98b6-d98ff09ec245	20.	-1.151E-08	-23.3	No
	1214	GLOBAL Cartesian	20.	-1.151E-08	-24.3	No
20.	-1.151E-08	-15.3 5e4ff693-81d1-434e-b46f-f0d364706857	20.	-1.151E-08	-25.3	No
	1215	GLOBAL Cartesian	20.	-1.151E-08	-0.3	No
20.	-1.151E-08	-16.3 54bcb895-4de4-4aa7-b572-5f9f0d9fb335	20.	-1.151E-08	-1.3	No
	1216	GLOBAL Cartesian	20.	-1.151E-08	-2.3	No
20.	-1.151E-08	-17.3 7867f073-d532-45c6-a055-48a341c27419	20.	-1.151E-08	-3.3	No
	1217	GLOBAL Cartesian	20.	-1.151E-08	-4.3	No
20.	-1.151E-08	-18.3 49d1282e-a1cb-4976-9942-d42a020ee593	20.	-1.151E-08	-5.3	No
	1218	GLOBAL Cartesian	20.	-1.151E-08	-6.3	No
20.	-1.151E-08	-19.3 7bb5ae72-a246-400d-8318-c000b087a50d	20.	-1.151E-08	-7.3	No
	1219	GLOBAL Cartesian	20.	-1.151E-08	-8.3	No
20.	-1.151E-08	-20.3 8a3c413a-3e52-47ec-8a13-d2402e32b4ea	20.	-1.151E-08	-9.3	No
	1220	GLOBAL Cartesian	20.	-1.151E-08	-10.3	No
20.	-1.151E-08	-21.3 526f0367-cc3d-4b92-9dc2-6d43a173beb3	20.	-1.151E-08	-11.3	No
	1221	GLOBAL Cartesian	20.	-1.151E-08	-12.3	No
20.	-1.151E-08	-22.3 b4ab9a61-5268-4a23-ad82-70c0eeabd2e1	20.	-1.151E-08	-13.3	No
	1222	GLOBAL Cartesian	20.	-1.151E-08	-14.3	No
20.	-1.151E-08	-23.3 b7e07dd6-136d-43dc-8384-cda7f32799c3	20.	-1.151E-08	-15.3	No
	1223	GLOBAL Cartesian	20.	-1.151E-08	-16.3	No
20.	-1.151E-08	-24.3 ac7dbeel-0a72-439d-9e7f-6de952544e3d	20.	-1.151E-08	-17.3	No
	1224	GLOBAL Cartesian	20.	-1.151E-08	-18.3	No
20.	-1.151E-08	-25.3 09d4c749-d2b5-493c-aef0-a46d6faf5a2b	20.	-1.151E-08	-19.3	No
	1226	GLOBAL Cartesian	20.	3.5	-0.3	No
20.	3.5	-0.3 7aefadal-e3ab-4923-9a91-639ce30b5310	20.	3.5	-1.3	No
	1228	GLOBAL Cartesian	20.	3.5	-2.3	No
20.	3.5	-1.3 db82c066-6741-4fbd-b797-e9389577b0b5	20.	3.5	-3.3	No
	1229	GLOBAL Cartesian	20.	3.5	-4.3	No
20.	3.5	-2.3 be28e3e7-3fe9-4147-9934-c071a2597673	20.	3.5	-5.3	No
	1230	GLOBAL Cartesian	20.	3.5	-6.3	No
20.	3.5	-3.3 3fccc442-0c7c-4935-9f37-3c21c0ab2b1c	20.	3.5	-7.3	No
	1231	GLOBAL Cartesian	20.	3.5	-8.3	No
20.	3.5	-4.3 0dec12db-fb97-416d-8c86-ee8f787fa644	20.	3.5	-9.3	No
	1232	GLOBAL Cartesian	20.	3.5	-10.3	No
20.	3.5	-5.3 38564473-327e-4eb1-b4af-269d98da70f1	20.	3.5	-11.3	No
	1233	GLOBAL Cartesian	20.	3.5	-12.3	No
20.	3.5	-6.3 9fadd8ad-2bea-4dd8-af18-bbcc37d557a7	20.	3.5	-13.3	No
	1234	GLOBAL Cartesian	20.	3.5	-14.3	No
20.	3.5	-7.3 98daedal-0f33-47e0-911f-b31c80240ab8	20.	3.5	-15.3	No
	1235	GLOBAL Cartesian	20.	3.5	-16.3	No
20.	3.5	-8.3 cff8aa19-8686-444b-a869-815051a46ad9	20.	3.5	-17.3	No
	1236	GLOBAL Cartesian	20.	3.5	-18.3	No
20.	3.5	-9.3 71f6d730-9f1d-4b7d-8d25-d7f76bc616e5	20.	3.5	-19.3	No
	1237	GLOBAL Cartesian	20.	3.5	-20.3	No
20.	3.5	-10.3 ebf5c2aa-3b85-479f-b742-0a649b58638e	20.	3.5	-21.3	No
	1238	GLOBAL Cartesian	20.	3.5	-22.3	No
20.	3.5	-11.3 5322a8b4-c753-4a7c-9616-99cea01ea03b	20.	3.5	-23.3	No
	1239	GLOBAL Cartesian	20.	3.5	-24.3	No
20.	3.5	-12.3 b2cc0ddb-85d1-474d-b247-ef45c8c294eb	20.	3.5	-25.3	No
	1240	GLOBAL Cartesian	20.	3.5	-0.3	No
20.	3.5	-13.3 30ef9897-1a4a-48c1-adc9-86866be6520e	20.	3.5	-1.3	No
	1241	GLOBAL Cartesian	20.	3.5	-2.3	No
20.	3.5	-14.3 a8d5d637-03ae-4267-9d3a-c287b1d19b67	20.	3.5	-3.3	No
	1242	GLOBAL Cartesian	20.	3.5	-4.3	No
20.	3.5	-15.3 a10aef90-8f3e-4ac2-a149-d156ea146428	20.	3.5	-5.3	No
	1243	GLOBAL Cartesian	20.	3.5	-6.3	No
20.	3.5	-16.3 558c5b8a-fedf-48fb-8514-aa0823379ea2	20.	3.5	-7.3	No
	1244	GLOBAL Cartesian	20.	3.5	-8.3	No
20.	3.5	-17.3 0a5089b4-3bf9-4e56-b727-f2f14f12492d				

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	1245	GLOBAL Cartesian	20.	3.5	-18.3	No	
20.	3.5	-18.3 fc75fd00-ba07-4228-825e-891ee2c10761	GLOBAL Cartesian	20.	3.5	-19.3	No
20.	3.5	-19.3 9cde84bc-7dc2-4a2c-bb6d-fc4c554587c6	GLOBAL Cartesian	20.	3.5	-20.3	No
20.	3.5	-20.3 413c091a-c41b-4a84-b4f2-c20d2886215b	GLOBAL Cartesian	20.	3.5	-21.3	No
20.	3.5	-21.3 05724b33-d132-486e-9c52-ae06c82b8ff4	GLOBAL Cartesian	20.	3.5	-22.3	No
20.	3.5	-22.3 b99ca816-84c4-42bc-929a-e773f4aa1528	GLOBAL Cartesian	20.	3.5	-23.3	No
20.	3.5	-23.3 50cc9b29-d712-43a6-b2d8-04581a563372	GLOBAL Cartesian	20.	3.5	-24.3	No
20.	3.5	-24.3 c70acf43-7e7f-441a-b478-8cca8f86e759	GLOBAL Cartesian	20.	3.5	-25.3	No
20.	3.5	-25.3 6478c286-bb19-4148-8f62-9892a7028ae0	GLOBAL Cartesian	-10.	3.5	0.	No -
10.	3.5	0. elb3526d-6181-4e38-a37f-febbfcf0b564	GLOBAL Cartesian	-10.	-4.481E-09	0.	No -
10.	-4.481E-09	0. d0d630e0-8907-4163-a14b-5ccd5ac6f028	GLOBAL Cartesian	-5.	3.5	0.	No -
5.	3.5	0. de154747-d793-45e0-9209-b1ee4ef74c25	GLOBAL Cartesian	-1.051E-08	3.5	0.	No -1.051E-
08	3.5	0. 742e232d-28fc-4b9f-9c4e-de701adcea4d	GLOBAL Cartesian	5.	3.5	0.	No
5.	3.5	0. 6e53e74b-be30-4777-b72a-13275eaa4998	GLOBAL Cartesian	-5.	-4.328E-09	0.	No -
5.	-4.328E-09	0. 26cf86b1-5b77-4286-baee-89b3e8bd0ala	GLOBAL Cartesian	-4.225E-09	-4.208E-09	0.	No -4.225E-
09	-4.208E-09	0. 628525fd-5e8f-4ed0-88b9-9b96327e29bc	GLOBAL Cartesian	5.	-4.328E-09	0.	No
5.	-4.328E-09	0. ce9d16be-0b98-472d-bdce-6673846146eb	GLOBAL Cartesian	10.	3.5	0.	No
10.	3.5	0. 4974b419-e1dd-4060-9e6f-dfc7544281c6	GLOBAL Cartesian	10.	-4.208E-09	0.	No
10.	-4.208E-09	0. b36bcf5f-c55f-4d27-9148-3f62f171dc8a	GLOBAL Cartesian	-15.35	3.	0.	No -
15.35	3.	0. 3b9b084d-8035-47ee-a4e5-591a45395df9	GLOBAL Cartesian	-15.35	3.5	0.	No -
15.35	3.5	0. d76c11d0-b13b-41fd-83a3-2525ceecb737	GLOBAL Cartesian	-15.35	1.	0.	No -
15.35	1.	0. 030c2277-dc52-47b2-a8d5-55f0169fac74	GLOBAL Cartesian	-15.35	1.5	0.	No -
15.35	1.5	0. 9708b304-fb69-4477-a748-4fe4f88949cd	GLOBAL Cartesian	-15.35	2.	0.	No -
15.35	2.	0. 9512162c-4971-4ba8-935a-bda87e979d23	GLOBAL Cartesian	-15.35	2.5	0.	No -
15.35	2.5	0. b186b443-d096-4911-b27b-9c2d2b421f5d	GLOBAL Cartesian	-15.35	0.5	0.	No -
15.35	0.5	0. dabel1ffb-3e04-4200-9d80-5997986182f5	GLOBAL Cartesian	-15.35	-6.143E-09	0.	No -
15.35	-6.143E-09	0. 36813c3f-018e-4252-bb91-bdde3579091e	GLOBAL Cartesian	-15.35	-0.8	0.	No -
15.35	-0.8	0. c565c37c-aec2-4da8-8200-e3b546219129	GLOBAL Cartesian	-15.35	4.6	0.	No -
15.35	4.6	0. 5f03d2e3-c14d-4703-9742-05dabd294f22	GLOBAL Cartesian	15.35	3.	0.	No
15.35	3.	0. 7f0de507-be45-45cf-85b2-ca0b9cb0bf17	GLOBAL Cartesian	15.35	3.5	0.	No
15.35	3.5	0. 5f683968-79bc-4071-b272-ce728085c36e	GLOBAL Cartesian	15.35	1.	0.	No
15.35	1.	0. f324a283-e49a-4907-a9e1-7b90c72bbc2c	GLOBAL Cartesian	15.35	1.5	0.	No
15.35	1.5	0. 1471d67f-6c82-41d4-9f73-c9350bd94cf6	GLOBAL Cartesian	15.35	2.	0.	No
15.35	2.	0. 8facef45-c038-4d45-838a-0b3a8fe8092c	GLOBAL Cartesian	15.35	2.5	0.	No
15.35	2.5	0. 689bc41d-eeb9-405a-b359-0c9c3fcfcf58	GLOBAL Cartesian	15.35	0.5	0.	No
15.35	0.5	0. 386ad549-18e5-4cb5-99d1-51a1a784e15d	GLOBAL Cartesian	15.35	-2.394E-09	0.	No
15.35	-2.394E-09	0. e9da9469-d6b3-4b6d-b4f1-af37f42063b1	GLOBAL Cartesian	15.35	-0.8	0.	No
15.35	-0.8	0. 9f82fb98-bd1c-4ac3-a294-e7e70f82a0b7	GLOBAL Cartesian	15.35	4.6	0.	No
15.35	4.6	0. 6852c492-4391-46fd-91b3-35ef5d530821	GLOBAL Cartesian				

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12.675	1292	3.	GLOBAL	Cartesian	-12.675	3.	0.	No	-
			0.	fe48194c-a7d4-430b-805a-67a7fa43e0c6					
12.675	1293	3.5	GLOBAL	Cartesian	-12.675	3.5	0.	No	-
			0.	a4e0f203-0fd1-4442-bcc6-04786c6f87b8					
12.325	1294	3.5	GLOBAL	Cartesian	-12.325	3.5	0.	No	-
			0.	0a03d587-39b3-42c6-a345-9b2d685b3bb6					
12.325	1295	3.	GLOBAL	Cartesian	-12.325	3.	0.	No	-
			0.	a53581cc-c0e8-45cd-9714-351af04c5b16					
12.675	1296	1.	GLOBAL	Cartesian	-12.675	1.	0.	No	-
			0.	ef2cd317-aeee-43e2-beec-31e37f32f7ca					
12.675	1297	1.5	GLOBAL	Cartesian	-12.675	1.5	0.	No	-
			0.	3448515d-5122-4ad4-a47b-b54c5acd2e4b					
12.325	1298	1.5	GLOBAL	Cartesian	-12.325	1.5	0.	No	-
			0.	f7f181ae-181d-46b0-a25c-d439dbf0b782					
12.325	1299	1.	GLOBAL	Cartesian	-12.325	1.	0.	No	-
			0.	a7327b04-566f-4806-9f8d-2bb6ace4ee0a					
12.675	1300	2.	GLOBAL	Cartesian	-12.675	2.	0.	No	-
			0.	5c9935a9-6b21-452e-a445-5b2b52250c31					
12.675	1301	2.5	GLOBAL	Cartesian	-12.675	2.5	0.	No	-
			0.	59f73a27-bf94-44ed-b15b-4d0f3aa2aeb7					
12.325	1302	2.5	GLOBAL	Cartesian	-12.325	2.5	0.	No	-
			0.	1089c037-b325-4ded-8066-6d13511f45fd					
12.325	1303	2.	GLOBAL	Cartesian	-12.325	2.	0.	No	-
			0.	1d766153-479f-46f2-8d1c-2242f261b5cd					
12.675	1304	0.5	GLOBAL	Cartesian	-12.675	0.5	0.	No	-
			0.	0b793385-df36-4881-9652-07a9282515b5					
12.325	1305	0.5	GLOBAL	Cartesian	-12.325	0.5	0.	No	-
			0.	907d028e-443e-4a62-8d10-07470ab405ee					
13.6625	1306	3.	GLOBAL	Cartesian	-13.6625	3.	0.	No	-
			0.	17261fc5-f31a-447a-8069-d5c5482c4f89					
13.6625	1307	3.5	GLOBAL	Cartesian	-13.6625	3.5	0.	No	-
			0.	fc1df097-c939-43fe-b12a-505d0276d33d					
13.6625	1308	1.	GLOBAL	Cartesian	-13.6625	1.	0.	No	-
			0.	1a3a4bcc-7379-45d2-8ced-74728809f9df					
13.6625	1309	1.5	GLOBAL	Cartesian	-13.6625	1.5	0.	No	-
			0.	e5690dbf-a3c8-4457-86cf-0df4f7bc6c75					
13.6625	1310	2.	GLOBAL	Cartesian	-13.6625	2.	0.	No	-
			0.	261af6dc-e098-43b4-9b6d-b355cb81be73					
13.6625	1311	2.5	GLOBAL	Cartesian	-13.6625	2.5	0.	No	-
			0.	8598253e-19af-40ec-85a4-124814a6cbb8					
13.6625	1312	0.5	GLOBAL	Cartesian	-13.6625	0.5	0.	No	-
			0.	772e3e61-b11d-4d87-958d-579f0cce8b52					
14.65	1313	3.	GLOBAL	Cartesian	-14.65	3.	0.	No	-
			0.	9075b8a1-a087-406b-b345-53c472d2b811					
14.65	1314	3.5	GLOBAL	Cartesian	-14.65	3.5	0.	No	-
			0.	c6a70ec2-d131-4783-a57e-1d3757574e6b					
14.65	1315	1.	GLOBAL	Cartesian	-14.65	1.	0.	No	-
			0.	2c1f3a28-e319-42a5-9a33-f3a77767a602					
14.65	1316	1.5	GLOBAL	Cartesian	-14.65	1.5	0.	No	-
			0.	6bcb96d7-793d-430e-a8fe-fa3693830679					
14.65	1317	2.	GLOBAL	Cartesian	-14.65	2.	0.	No	-
			0.	136695ef-697f-4808-be96-6483e7ee38d8					
14.65	1318	2.5	GLOBAL	Cartesian	-14.65	2.5	0.	No	-
			0.	1b52a3fa-b492-4cfd-b8e9-ea608cb60e05					
14.65	1319	0.5	GLOBAL	Cartesian	-14.65	0.5	0.	No	-
			0.	91392a8f-c478-4403-8f19-d5d3d16db2ff					
12.675	1320	-2.819E-09	GLOBAL	Cartesian	-12.675	-2.819E-09	0.	No	-
			0.	36c6d908-f26b-47c5-b54d-c60b879461bf					
12.325	1321	-2.819E-09	GLOBAL	Cartesian	-12.325	-2.819E-09	0.	No	-
			0.	287f62e0-4a0a-4ada-981d-08dc80adf510					
13.6625	1322	-2.819E-09	GLOBAL	Cartesian	-13.6625	-2.819E-09	0.	No	-
			0.	805868ca-943b-4398-b942-8ead96ad4ab4					
14.65	1323	-2.819E-09	GLOBAL	Cartesian	-14.65	-2.819E-09	0.	No	-
			0.	661cb999-732e-4b61-85d8-4cdd3b2b4747					
12.675	1324	-0.8	GLOBAL	Cartesian	-12.675	-0.8	0.	No	-
			0.	aafdc157-7a58-4033-afe2-cbd6b2e257a0					
12.325	1325	-0.8	GLOBAL	Cartesian	-12.325	-0.8	0.	No	-
			0.	907e6859-a7d7-42fc-8779-86122013c7e2					
13.6625	1326	-0.8	GLOBAL	Cartesian	-13.6625	-0.8	0.	No	-
			0.	4630f099-2da1-4f1e-a309-5852609fbe9a					
14.65	1327	-0.8	GLOBAL	Cartesian	-14.65	-0.8	0.	No	-
			0.	6f2f76b6-91e7-4d59-b0ab-7955e18e48e1					
14.65	1328	4.6	GLOBAL	Cartesian	-14.65	4.6	0.	No	-
			0.	725f9ed8-110c-475e-b730-9766891b5701					
12.675	1329	4.6	GLOBAL	Cartesian	-12.675	4.6	0.	No	-
			0.	a3ced35a-0f62-45cd-aecc-5a701d33de24					

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12.325	1330	4.6	GLOBAL	Cartesian	-12.325	4.6	0.	No	-
				0.	74be3097-2abd-43ec-a9e6-779a9605f586				
	1331		GLOBAL	Cartesian	-13.6625	4.6	0.	No	-
13.6625		4.6		0.	2f0505e5-5ee6-4bee-b70f-c6eb5d5ad79b				
	1332		GLOBAL	Cartesian	-11.3375	3.	0.	No	-
11.3375		3.		0.	ba432bd8-c76c-42c0-8adb-8dea5e171fc1				
	1333		GLOBAL	Cartesian	-11.3375	3.5	0.	No	-
11.3375		3.5		0.	aef58993-18b1-4a55-a009-1d7f3b2b9fea				
	1334		GLOBAL	Cartesian	-11.3375	1.	0.	No	-
11.3375		1.		0.	3754b60b-1ffc-4fa3-b50f-5cbe90282336				
	1335		GLOBAL	Cartesian	-11.3375	1.5	0.	No	-
11.3375		1.5		0.	e8abdfbb-074c-4a74-a387-9e1ab31f1b78				
	1336		GLOBAL	Cartesian	-11.3375	2.	0.	No	-
11.3375		2.		0.	9807b26b-2fab-4259-8870-37cf8f66ffeb				
	1337		GLOBAL	Cartesian	-11.3375	2.5	0.	No	-
11.3375		2.5		0.	f4180e66-1fee-4d0b-94fe-543198098d1e				
	1338		GLOBAL	Cartesian	-11.3375	0.5	0.	No	-
11.3375		0.5		0.	3e21eace-ce30-4e65-94ab-0c2fa8befc6c				
	1339		GLOBAL	Cartesian	-11.3375	-2.819E-09	0.	No	-
11.3375		-2.819E-09		0.	cf8ca24c-8210-4a18-a642-c414f4bf222c				
	1340		GLOBAL	Cartesian	-11.3375	-0.8	0.	No	-
11.3375		-0.8		0.	3ac185a0-e704-4cab-b246-b6cb880b1bf7				
	1341		GLOBAL	Cartesian	-11.3375	4.6	0.	No	-
11.3375		4.6		0.	0c423343-5cf9-4753-a9cf-8380f6c67df1				
	1342		GLOBAL	Cartesian	-15.	3.5	-0.3	No	-
15.		3.5		-0.3	a766a7b4-572a-43cf-ab95-29fb1454413a				
	1343		GLOBAL	Cartesian	-15.	3.5	-1.3	No	-
15.		3.5		-1.3	f48361d5-d9ef-4c20-8a3b-22c1f53fc6a4				
	1344		GLOBAL	Cartesian	-15.	3.5	-2.3	No	-
15.		3.5		-2.3	e1999e9a-20bf-4fe0-9689-0e9f070dbb0f				
	1345		GLOBAL	Cartesian	-15.	3.5	-3.3	No	-
15.		3.5		-3.3	680c6465-6a77-4b83-9f15-bcf93f99ab46				
	1346		GLOBAL	Cartesian	-15.	3.5	-4.3	No	-
15.		3.5		-4.3	add88496-599c-42df-abdd-f9d94859ed92				
	1347		GLOBAL	Cartesian	-15.	3.5	-5.3	No	-
15.		3.5		-5.3	4fc3f27f-359f-4e53-8fbc-5e6121de095d				
	1348		GLOBAL	Cartesian	-15.	3.5	-6.3	No	-
15.		3.5		-6.3	de6954b5-865b-4bff-9670-6c9279488b0c				
	1349		GLOBAL	Cartesian	-15.	3.5	-7.3	No	-
15.		3.5		-7.3	3cda03b1-4c65-4ce8-a4d8-9fd59c2f5e02				
	1350		GLOBAL	Cartesian	-15.	3.5	-8.3	No	-
15.		3.5		-8.3	a01e8f3a-ab68-4038-abdd-b5ac25d3f773				
	1351		GLOBAL	Cartesian	-15.	3.5	-9.3	No	-
15.		3.5		-9.3	575a1f54-65b8-444f-82c1-2ebb6f5693d3				
	1352		GLOBAL	Cartesian	-15.	3.5	-10.3	No	-
15.		3.5		-10.3	c6b27096-da47-47a6-9469-287620183ab4				
	1353		GLOBAL	Cartesian	-15.	3.5	-11.3	No	-
15.		3.5		-11.3	becb95fa-643b-4564-9558-6a6546ce7343				
	1354		GLOBAL	Cartesian	-15.	3.5	-12.3	No	-
15.		3.5		-12.3	12bc6407-8211-4a9f-a857-3e1573c0c1dd				
	1355		GLOBAL	Cartesian	-15.	3.5	-13.3	No	-
15.		3.5		-13.3	c24c2437-f6e7-4919-8705-b185a06bd51e				
	1356		GLOBAL	Cartesian	-15.	3.5	-14.3	No	-
15.		3.5		-14.3	af92ac95-e8ec-43a3-aebb-5141790a1554				
	1357		GLOBAL	Cartesian	-15.	3.5	-15.3	No	-
15.		3.5		-15.3	86206d7b-461f-43a0-8943-50802d261aaf				
	1358		GLOBAL	Cartesian	-15.	3.5	-16.3	No	-
15.		3.5		-16.3	a72fd0af-cla3-42b5-ab57-b7aac52371e4				
	1359		GLOBAL	Cartesian	-15.	3.5	-17.3	No	-
15.		3.5		-17.3	4e09ccee-6b2e-4960-bc23-a9e31645bd71				
	1360		GLOBAL	Cartesian	-15.	3.5	-18.3	No	-
15.		3.5		-18.3	4ac70ac0-5333-4ffb-b396-2b899b6b474c				
	1361		GLOBAL	Cartesian	-15.	3.5	-19.3	No	-
15.		3.5		-19.3	83fe6417-66cd-4a9d-a293-c0e4aef05274				
	1362		GLOBAL	Cartesian	-15.	3.5	-20.3	No	-
15.		3.5		-20.3	38df654c-a12d-4269-9a46-3a59d75c919c				
	1363		GLOBAL	Cartesian	-15.	3.5	-21.3	No	-
15.		3.5		-21.3	5b763569-cec1-42ca-b792-c4443a2af6fe				
	1364		GLOBAL	Cartesian	-15.	3.5	-22.3	No	-
15.		3.5		-22.3	be412626-7bf5-44a3-b998-2db116e96441				
	1365		GLOBAL	Cartesian	-15.	3.5	-23.3	No	-
15.		3.5		-23.3	4ddc15dc-f9e2-439a-84d0-1da58a9e6e67				
	1366		GLOBAL	Cartesian	-15.	3.5	-24.3	No	-
15.		3.5		-24.3	683dfa84-5619-4fc9-b14c-0b577731f139				
	1367		GLOBAL	Cartesian	-15.	3.5	-25.3	No	-
15.		3.5		-25.3	96663839-96d7-46ab-94fa-f0e1b4835af3				

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	1368	GLOBAL Cartesian	-15.	1.800E-10	-0.3	No	-
15.	1.800E-10	-0.3 1297c776-cbf8-4615-895c-c606dfc9184a	-15.	1.800E-10	-1.3	No	-
	1369	GLOBAL Cartesian	-15.	1.800E-10	-2.3	No	-
15.	1.800E-10	-1.3 1aae8e46-a536-4b7e-9fab-46ede91b2da3	-15.	1.800E-10	-3.3	No	-
	1370	GLOBAL Cartesian	-15.	1.800E-10	-4.3	No	-
15.	1.800E-10	-2.3 8774e2c2-7482-46d7-95cb-659aceaaa8e9	-15.	1.800E-10	-5.3	No	-
	1371	GLOBAL Cartesian	-15.	1.800E-10	-6.3	No	-
15.	1.800E-10	-3.3 f8a14c8c-0133-4121-8cc3-6990b0174324	-15.	1.800E-10	-7.3	No	-
	1372	GLOBAL Cartesian	-15.	1.800E-10	-8.3	No	-
15.	1.800E-10	-4.3 d64fbf7a-4f9b-4dfd-b335-69034bb86551	-15.	1.800E-10	-9.3	No	-
	1373	GLOBAL Cartesian	-15.	1.800E-10	-10.3	No	-
15.	1.800E-10	-5.3 972502c4-018f-4868-8c53-c6740dcbf901	-15.	1.800E-10	-11.3	No	-
	1374	GLOBAL Cartesian	-15.	1.800E-10	-12.3	No	-
15.	1.800E-10	-6.3 273920df-68b5-4099-9cee-78c6e2f2aa5a	-15.	1.800E-10	-13.3	No	-
	1375	GLOBAL Cartesian	-15.	1.800E-10	-14.3	No	-
15.	1.800E-10	-7.3 afcbe15d-b174-45ac-a200-f32966c451ef	-15.	1.800E-10	-15.3	No	-
	1376	GLOBAL Cartesian	-15.	1.800E-10	-16.3	No	-
15.	1.800E-10	-8.3 5037062d-9c94-4fce-a7ee-38d43fdf9104	-15.	1.800E-10	-17.3	No	-
	1377	GLOBAL Cartesian	-15.	1.800E-10	-18.3	No	-
15.	1.800E-10	-9.3 92991368-2f6e-46ce-baf0-0e9a568e94d5	-15.	1.800E-10	-19.3	No	-
	1378	GLOBAL Cartesian	-15.	1.800E-10	-20.3	No	-
15.	1.800E-10	-10.3 577dabec-e8fc-4134-b9ca-d577c1438c3e	-15.	1.800E-10	-21.3	No	-
	1379	GLOBAL Cartesian	-15.	1.800E-10	-22.3	No	-
15.	1.800E-10	-11.3 5e7ad608-302e-4006-983e-8c0326926f62	-15.	1.800E-10	-23.3	No	-
	1380	GLOBAL Cartesian	-15.	1.800E-10	-24.3	No	-
15.	1.800E-10	-12.3 88bc4a2d-a096-4512-a32d-cf32e56677f1	-15.	1.800E-10	-25.3	No	-
	1381	GLOBAL Cartesian	-15.	1.800E-10	0.	No	-
15.	1.800E-10	-13.3 710c26cd-bac7-40d8-916b-95e0f1086dfd	-15.	1.800E-10	0.	No	-
	1382	GLOBAL Cartesian	-15.	1.800E-10	0.	No	-
15.	1.800E-10	-14.3 8e13e8c5-cee0-4360-be82-ac44d2bd8ba2	-15.	1.800E-10	0.	No	-
	1383	GLOBAL Cartesian	-15.	1.800E-10	0.	No	-
15.	1.800E-10	-15.3 d5a20467-d7dd-4ec8-9e4b-a3b3d6842f5c	-15.	1.800E-10	0.	No	-
	1384	GLOBAL Cartesian	-15.	1.800E-10	0.	No	-
15.	1.800E-10	-16.3 947b106f-6ac4-4567-baaa-2f09bde49bf0	-15.	1.800E-10	0.	No	-
	1385	GLOBAL Cartesian	-15.	1.800E-10	0.	No	-
15.	1.800E-10	-17.3 1f6f6801-bd6b-451f-97a8-fbe9b931c85b	-15.	1.800E-10	0.	No	-
	1386	GLOBAL Cartesian	-15.	1.800E-10	0.	No	-
15.	1.800E-10	-18.3 4a4a233a-ac1f-4f06-aed4-8883b03a0c11	-15.	1.800E-10	0.	No	-
	1387	GLOBAL Cartesian	-15.	1.800E-10	0.	No	-
15.	1.800E-10	-19.3 7a35c372-e24d-4f8c-bb22-bbf3aef50bc3	-15.	1.800E-10	0.	No	-
	1388	GLOBAL Cartesian	-15.	1.800E-10	0.	No	-
15.	1.800E-10	-20.3 9783626d-6390-4475-b22a-282f11feffe8	-15.	1.800E-10	0.	No	-
	1389	GLOBAL Cartesian	-15.	1.800E-10	0.	No	-
15.	1.800E-10	-21.3 cd330ed7-1e37-4fae-a84a-1bc1e13d0b09	-15.	1.800E-10	0.	No	-
	1390	GLOBAL Cartesian	-15.	1.800E-10	0.	No	-
15.	1.800E-10	-22.3 33ef1dc4-75ac-4991-9a8e-fa3765c30d4d	-15.	1.800E-10	0.	No	-
	1391	GLOBAL Cartesian	-15.	1.800E-10	0.	No	-
15.	1.800E-10	-23.3 c838d629-b1b5-4013-a868-90fb64346ac1	-15.	1.800E-10	0.	No	-
	1392	GLOBAL Cartesian	-15.	1.800E-10	0.	No	-
15.	1.800E-10	-24.3 89d81848-f4be-4e7a-b179-c4329d7a4b3f	-15.	1.800E-10	0.	No	-
	1393	GLOBAL Cartesian	-15.	1.800E-10	0.	No	-
15.	1.800E-10	-25.3 f9fad8c1-e0db-4029-a1b3-edb5b8b68bd6	-15.	3.5	0.	No	-
	1394	GLOBAL Cartesian	-15.	3.5	0.	No	-
15.	3.5	0. 343c7050-38c1-4150-a122-f25ffe9de4f9	-15.	-4.481E-09	0.	No	-
	1395	GLOBAL Cartesian	-15.	-4.481E-09	0.	No	-
15.	-4.481E-09	0. 72a76e9d-dcc3-4344-95b2-2c54725b927f	14.65	2.	0.	No	-
	1396	GLOBAL Cartesian	14.65	2.	0.	No	-
14.65	2.	0. 9e32ec99-b362-4011-8c22-83df588ad25d	14.65	2.5	0.	No	-
	1397	GLOBAL Cartesian	14.65	3.	0.	No	-
14.65	2.5	0. 3650df32-adc0-4941-98ed-2af3e449ff19	14.65	1.5	0.	No	-
	1398	GLOBAL Cartesian	14.65	0.5	0.	No	-
14.65	3.	0. 7300628e-11f7-4b3f-bb6e-8afe0f34550c	14.65	1.	0.	No	-
	1399	GLOBAL Cartesian	14.65	3.5	0.	No	-
14.65	1.5	0. 2e012d78-5ea3-49a4-9a6f-8d42b0c04108	14.65	4.6	0.	No	-
	1400	GLOBAL Cartesian	14.65	-6.023E-09	0.	No	-
14.65	0.5	0. e97c56ce-f033-42a5-9a85-1381b92c5eaa	14.65	-0.8	0.	No	-
	1401	GLOBAL Cartesian	14.65	0.	0.	No	-
14.65	1.	0. b4169d52-c9ea-4274-8bc2-c6904e970afc	14.65	0.	0.	No	-
	1402	GLOBAL Cartesian	14.65	0.	0.	No	-
14.65	3.5	0. ea018a8b-6b35-4ef7-8f94-c67d92668656	14.65	0.	0.	No	-
	1403	GLOBAL Cartesian	14.65	0.	0.	No	-
14.65	4.6	0. 2b5bcce9-1b03-404f-9fbf-197cfad31bb3	14.65	0.	0.	No	-
	1404	GLOBAL Cartesian	14.65	0.	0.	No	-
14.65	-6.023E-09	0. e8320546-f79d-40ba-a52a-ba6fb9838e01	14.65	0.	0.	No	-
	1405	GLOBAL Cartesian	14.65	0.	0.	No	-
14.65	-0.8	0. ed3af820-3611-43e8-ac83-0cfef0fb0f56	14.65	0.	0.	No	-

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

12.325	1406	3.	GLOBAL	Cartesian	12.325	3.	0.	No
			0.	70cf90f0-facb-469d-ab8f-e66f0cedc992				
12.325	1407	3.5	GLOBAL	Cartesian	12.325	3.5	0.	No
			0.	929f6b87-0438-4592-be3e-c8c6eb8b549e				
12.675	1408	3.5	GLOBAL	Cartesian	12.675	3.5	0.	No
			0.	584f0190-5e35-4efc-b3ac-e595879dd58b				
12.675	1409	3.	GLOBAL	Cartesian	12.675	3.	0.	No
			0.	39217768-4c35-4508-a695-b72b2801e229				
12.325	1410	1.	GLOBAL	Cartesian	12.325	1.	0.	No
			0.	520cd090-7238-4ca7-bdbf-931ff317b08e				
12.325	1411	1.5	GLOBAL	Cartesian	12.325	1.5	0.	No
			0.	bd65ead6-ac79-4230-8e16-0261d822bfc3				
12.675	1412	1.5	GLOBAL	Cartesian	12.675	1.5	0.	No
			0.	8448de97-f15e-4532-a345-164879918787				
12.675	1413	1.	GLOBAL	Cartesian	12.675	1.	0.	No
			0.	6fef8b07-18cf-495f-a28e-7e34556900ae				
12.325	1414	2.	GLOBAL	Cartesian	12.325	2.	0.	No
			0.	2a96e7fb-2d81-4f12-93ac-a5b92720cf55				
12.325	1415	2.5	GLOBAL	Cartesian	12.325	2.5	0.	No
			0.	8b1efc6e-639f-429e-9ff0-fe78cd261a70				
12.675	1416	2.5	GLOBAL	Cartesian	12.675	2.5	0.	No
			0.	8b840a7f-9e79-41fa-ab45-7407890f33d3				
12.675	1417	2.	GLOBAL	Cartesian	12.675	2.	0.	No
			0.	389ec435-73df-42a9-91c3-d27cc03d2a5d				
12.325	1418	0.5	GLOBAL	Cartesian	12.325	0.5	0.	No
			0.	0b9ac7c7-ca18-4201-9c5b-b535eef796c8				
12.675	1419	0.5	GLOBAL	Cartesian	12.675	0.5	0.	No
			0.	ea5683fc-a9fc-4800-bdf6-0415e5985c8a				
11.3375	1420	3.	GLOBAL	Cartesian	11.3375	3.	0.	No
			0.	261465c5-57a5-46a2-bead-ec18e558e8c5				
11.3375	1421	3.5	GLOBAL	Cartesian	11.3375	3.5	0.	No
			0.	6ff14872-e1f0-498c-b70f-c613b374d9a3				
11.3375	1422	1.	GLOBAL	Cartesian	11.3375	1.	0.	No
			0.	ccec6e91-b9bc-46c6-84c9-d17cc0699476				
11.3375	1423	1.5	GLOBAL	Cartesian	11.3375	1.5	0.	No
			0.	12d71e4e-dc77-4712-84c0-c23d9fd95af8				
11.3375	1424	2.	GLOBAL	Cartesian	11.3375	2.	0.	No
			0.	07c93614-4ae0-4f91-aea8-fb6ddf9b03b7				
11.3375	1425	2.5	GLOBAL	Cartesian	11.3375	2.5	0.	No
			0.	b60dd3e1-5921-47a6-ad96-cb600249ee3e				
11.3375	1426	0.5	GLOBAL	Cartesian	11.3375	0.5	0.	No
			0.	46ee4e5a-fbea-4148-a792-b9a21ecca0fc				
12.325	1427	-2.819E-09	GLOBAL	Cartesian	12.325	-2.819E-09	0.	No
			0.	15e33f02-58fb-436a-91df-6486b75bdb14				
12.675	1428	-2.819E-09	GLOBAL	Cartesian	12.675	-2.819E-09	0.	No
			0.	0d93ae25-4105-471e-b223-ef4fda2aec3b				
11.3375	1429	-2.819E-09	GLOBAL	Cartesian	11.3375	-2.819E-09	0.	No
			0.	afeec16c-b088-44c4-b39b-f8a32aafad22				
12.325	1430	-0.8	GLOBAL	Cartesian	12.325	-0.8	0.	No
			0.	bb0b49f9-3804-4b67-b09a-8d2375e792c4				
12.675	1431	-0.8	GLOBAL	Cartesian	12.675	-0.8	0.	No
			0.	4368da3d-52ef-4678-9362-d557948393a7				
11.3375	1432	-0.8	GLOBAL	Cartesian	11.3375	-0.8	0.	No
			0.	31d44b7a-c07c-4290-b5f6-4c51861f6a7f				
12.325	1433	4.6	GLOBAL	Cartesian	12.325	4.6	0.	No
			0.	2da27f2e-b551-4613-818a-b38de85bafce				
12.675	1434	4.6	GLOBAL	Cartesian	12.675	4.6	0.	No
			0.	57252edb-bf54-4cdd-bf6b-97fb584fe8e0				
11.3375	1435	4.6	GLOBAL	Cartesian	11.3375	4.6	0.	No
			0.	dc4a139d-4b78-4d4a-90bd-a5aa35461b8e				
13.6625	1436	3.	GLOBAL	Cartesian	13.6625	3.	0.	No
			0.	983b41f0-72e5-47d6-bb9d-35ba0a4a3547				
13.6625	1437	3.5	GLOBAL	Cartesian	13.6625	3.5	0.	No
			0.	85df44e2-a073-45d4-89f0-07b59edaee29				
13.6625	1438	1.	GLOBAL	Cartesian	13.6625	1.	0.	No
			0.	e94b1301-a387-4d81-bd57-627a096d0715				
13.6625	1439	1.5	GLOBAL	Cartesian	13.6625	1.5	0.	No
			0.	6445bd86-f294-4544-adbf-1364506415de				
13.6625	1440	2.	GLOBAL	Cartesian	13.6625	2.	0.	No
			0.	4e1ebbc2-487c-4597-8786-3a6e3fd3179b				
13.6625	1441	2.5	GLOBAL	Cartesian	13.6625	2.5	0.	No
			0.	8a399154-9011-449a-98fc-0a8bee2f99ea				
13.6625	1442	0.5	GLOBAL	Cartesian	13.6625	0.5	0.	No
			0.	c227f912-clbf-4823-8750-a57c95765b5f				
13.6625	1443	-2.819E-09	GLOBAL	Cartesian	13.6625	-2.819E-09	0.	No
			0.	6011bc28-bb00-423d-a1cb-9afa40dfa771				

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13.6625	1444	-0.8	GLOBAL	Cartesian	13.6625	-0.8	0.	No
			0.	0bd3291c-8d2b-456b-ab68-715035de80a4				
	1445		GLOBAL	Cartesian	13.6625	4.6	0.	No
13.6625		4.6	0.	7c140d5f-5081-4ee2-a43c-52b38d352379				
	1446		GLOBAL	Cartesian	15.	3.5	-0.3	No
15.	3.5		-0.3	0a8d0d72-7bee-479b-8987-caa1a55a38ff				
	1447		GLOBAL	Cartesian	15.	3.5	-1.3	No
15.	3.5		-1.3	5e1103d8-08e9-4718-a9f5-bd70bbd12f31				
	1448		GLOBAL	Cartesian	15.	3.5	-2.3	No
15.	3.5		-2.3	64b48d10-21da-463d-b995-8fbab706ba65				
	1449		GLOBAL	Cartesian	15.	3.5	-3.3	No
15.	3.5		-3.3	ce0910fb-aeb1-449f-8ccf-94f76c0b7a56				
	1450		GLOBAL	Cartesian	15.	3.5	-4.3	No
15.	3.5		-4.3	591e7b95-de6b-4047-81e0-b89493137883				
	1451		GLOBAL	Cartesian	15.	3.5	-5.3	No
15.	3.5		-5.3	543b3030-77ed-4568-bbc4-f3c563775c66				
	1452		GLOBAL	Cartesian	15.	3.5	-6.3	No
15.	3.5		-6.3	5d8eb32d-cdf7-40e4-97cd-ce0af8720b17				
	1453		GLOBAL	Cartesian	15.	3.5	-7.3	No
15.	3.5		-7.3	4cbf8d5d-e77e-4595-9594-d0cfd0320206				
	1454		GLOBAL	Cartesian	15.	3.5	-8.3	No
15.	3.5		-8.3	bb32370d-d702-4395-a2c3-27298286aa2f				
	1455		GLOBAL	Cartesian	15.	3.5	-9.3	No
15.	3.5		-9.3	42b2155e-b8da-4fcc-b47c-2e9d0b8e0d2c				
	1456		GLOBAL	Cartesian	15.	3.5	-10.3	No
15.	3.5		-10.3	ffcde038-b3dc-40a9-9223-c4afeb477f42				
	1457		GLOBAL	Cartesian	15.	3.5	-11.3	No
15.	3.5		-11.3	9361bffb-f350-4afd-a89f-dee12314c6a8				
	1458		GLOBAL	Cartesian	15.	3.5	-12.3	No
15.	3.5		-12.3	0f9bda43-5efe-49eb-b085-15b010eb49cc				
	1459		GLOBAL	Cartesian	15.	3.5	-13.3	No
15.	3.5		-13.3	def7d616-1a6a-43ca-b810-4d4f40a3f065				
	1460		GLOBAL	Cartesian	15.	3.5	-14.3	No
15.	3.5		-14.3	808b9246-3940-45ef-8b33-bbf5d96714bf				
	1461		GLOBAL	Cartesian	15.	3.5	-15.3	No
15.	3.5		-15.3	e33ed7e9-1b52-4cc7-ae2d-8cec5f68e15d				
	1462		GLOBAL	Cartesian	15.	3.5	-16.3	No
15.	3.5		-16.3	6cce2c96-9398-4d3b-90f7-0ef9278ac90a				
	1463		GLOBAL	Cartesian	15.	3.5	-17.3	No
15.	3.5		-17.3	008697f3-9454-4451-8802-03224fdc4d14				
	1464		GLOBAL	Cartesian	15.	3.5	-18.3	No
15.	3.5		-18.3	e56f8562-2dbf-429e-93e9-4e3ede8f1e79				
	1465		GLOBAL	Cartesian	15.	3.5	-19.3	No
15.	3.5		-19.3	acabf3c6-5f4a-4d42-80c2-8361a0f1aa9b				
	1466		GLOBAL	Cartesian	15.	3.5	-20.3	No
15.	3.5		-20.3	a2d11a14-a4b6-4f44-a782-07d3dbc46a7f				
	1467		GLOBAL	Cartesian	15.	3.5	-21.3	No
15.	3.5		-21.3	541ead07-94a4-4116-a54a-20a1753ed6c2				
	1468		GLOBAL	Cartesian	15.	3.5	-22.3	No
15.	3.5		-22.3	a53683a4-1739-48af-86fe-5038bff559fd				
	1469		GLOBAL	Cartesian	15.	3.5	-23.3	No
15.	3.5		-23.3	1df0f389-6366-459e-87cc-d27ce04e9c6b				
	1470		GLOBAL	Cartesian	15.	3.5	-24.3	No
15.	3.5		-24.3	a2e3eae8-c6d0-43a4-ac43-71a5c11457e9				
	1471		GLOBAL	Cartesian	15.	3.5	-25.3	No
15.	3.5		-25.3	d796c9cc-07d8-4e87-a65b-67fc70d401a9				
	1472		GLOBAL	Cartesian	15.	3.730E-09	-0.3	No
15.	3.730E-09		-0.3	b7c29fe3-9755-432b-a947-a669bd494574				
	1473		GLOBAL	Cartesian	15.	3.730E-09	-1.3	No
15.	3.730E-09		-1.3	49caf6ba-c2e8-43cc-b0fc-8262580c5ce8				
	1474		GLOBAL	Cartesian	15.	3.730E-09	-2.3	No
15.	3.730E-09		-2.3	7f0b9add-ba8c-41b6-a51b-edd1dd810425				
	1475		GLOBAL	Cartesian	15.	3.730E-09	-3.3	No
15.	3.730E-09		-3.3	85faab23-0ed0-4203-8bf8-a30b3c25e371				
	1476		GLOBAL	Cartesian	15.	3.730E-09	-4.3	No
15.	3.730E-09		-4.3	2acb8f1d-a718-42b2-aeb5-79444a4fc685				
	1477		GLOBAL	Cartesian	15.	3.730E-09	-5.3	No
15.	3.730E-09		-5.3	db9a63bb-e540-4204-8f4b-ef16c9acbb0b				
	1478		GLOBAL	Cartesian	15.	3.730E-09	-6.3	No
15.	3.730E-09		-6.3	d19d6a37-4a3d-49b4-a638-8a566241437a				
	1479		GLOBAL	Cartesian	15.	3.730E-09	-7.3	No
15.	3.730E-09		-7.3	1a277eed-5155-4beb-b7f7-4bb79069fd5a				
	1480		GLOBAL	Cartesian	15.	3.730E-09	-8.3	No
15.	3.730E-09		-8.3	0ffdea49-fc39-4514-9e47-7419b9ce146a				
	1481		GLOBAL	Cartesian	15.	3.730E-09	-9.3	No
15.	3.730E-09		-9.3	3fee076c-0ebd-455e-866e-177097605c87				

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	1482	GLOBAL Cartesian	15.	3.730E-09	-10.3	No
15.	3.730E-09	-10.3 17cc48b2-b681-4a71-8526-b205cb096987				
	1483	GLOBAL Cartesian	15.	3.730E-09	-11.3	No
15.	3.730E-09	-11.3 4ec7dff9-ac29-4164-a801-ef6304afa12d				
	1484	GLOBAL Cartesian	15.	3.730E-09	-12.3	No
15.	3.730E-09	-12.3 9c235450-8cdf-4c23-96f2-8fe69759b6ec				
	1485	GLOBAL Cartesian	15.	3.730E-09	-13.3	No
15.	3.730E-09	-13.3 bbec91e6-4dba-4651-93b8-5d156c982e4a				
	1486	GLOBAL Cartesian	15.	3.730E-09	-14.3	No
15.	3.730E-09	-14.3 ce71d661-54e5-45e7-a568-7ca891ca8909				
	1487	GLOBAL Cartesian	15.	3.730E-09	-15.3	No
15.	3.730E-09	-15.3 22db6a51-6cbb-4cd7-81ab-86d35e9d0ada				
	1488	GLOBAL Cartesian	15.	3.730E-09	-16.3	No
15.	3.730E-09	-16.3 b7347d54-66e1-4e2f-8842-6e35dcd9ec17				
	1489	GLOBAL Cartesian	15.	3.730E-09	-17.3	No
15.	3.730E-09	-17.3 46479f13-8917-4df9-88bb-90256fab6950				
	1490	GLOBAL Cartesian	15.	3.730E-09	-18.3	No
15.	3.730E-09	-18.3 4b087a1f-7a88-4521-ac43-73f462d2ea03				
	1491	GLOBAL Cartesian	15.	3.730E-09	-19.3	No
15.	3.730E-09	-19.3 61270169-0770-460d-835c-b7a45f0c4277				
	1492	GLOBAL Cartesian	15.	3.730E-09	-20.3	No
15.	3.730E-09	-20.3 e1771497-834e-4512-ae31-634d7250b492				
	1493	GLOBAL Cartesian	15.	3.730E-09	-21.3	No
15.	3.730E-09	-21.3 54bc360f-d090-41b5-9c0f-3167792fe6ef				
	1494	GLOBAL Cartesian	15.	3.730E-09	-22.3	No
15.	3.730E-09	-22.3 bb860f73-bfda-414c-a9c0-2a4750622ce0				
	1495	GLOBAL Cartesian	15.	3.730E-09	-23.3	No
15.	3.730E-09	-23.3 bb5bb6db-24c9-4367-9588-35ba66e20223				
	1496	GLOBAL Cartesian	15.	3.730E-09	-24.3	No
15.	3.730E-09	-24.3 2da3e884-3016-48d3-8952-25308fa2ea81				
	1497	GLOBAL Cartesian	15.	3.730E-09	-25.3	No
15.	3.730E-09	-25.3 bb578ef0-708c-414c-8e5f-1bde5504bdeb				
	1498	GLOBAL Cartesian	15.	3.5	0.	No
15.	3.5	0. 2010674a-cd21-4376-afcd-862569802108				
	1499	GLOBAL Cartesian	15.	-4.208E-09	0.	No
15.	-4.208E-09	0. eaf25261-d435-4d04-a55e-4ee94acbcf7b				

Table: Joint Loads - Force

M2	Joint M3	LoadPat GUID	CoordSys	F1	F2	F3	M1
				KN	KN	KN	KN-m
KN-m	KN-m						
	1262	Tb GLOBAL		0.	1.	0.	0.
0.	0. 95b492f9-6e6d-4257-8028-8f96be38c489						
	1264	Tb GLOBAL		0.	1.	0.	0.
0.	0. f0ab328b-6d3e-4b43-8876-a2f84578ba5a						
	1265	Tb GLOBAL		0.	1.	0.	0.
0.	0. 46d90f26-8577-4eca-8863-3aa9760bfd8f						
	1266	Tb GLOBAL		0.	1.	0.	0.
0.	0. 78993d1a-1379-4502-a379-22bf61d274d4						
	1270	Tb GLOBAL		0.	1.	0.	0.
0.	0. fb7fc117-eb6d-47e1-ac06-720abcf74189						
	1394	Tb GLOBAL		0.	1.	0.	0.
0.	0. 2f89574d-b691-4cab-a5f0-cl2705069ce8						
	1498	Tb GLOBAL		0.	1.	0.	0.
0.	0. 39505192-bb2c-4326-a4f4-9a2722e4bc68						

Table: Joint Restraint Assignments

Joint	U1	U2	U3	R1	R2	R3
732	No	No	Yes	No	No	No
760	No	No	Yes	No	No	No
814	No	No	Yes	No	No	No
842	No	No	Yes	No	No	No
896	No	No	Yes	No	No	No
924	No	No	Yes	No	No	No
978	No	No	Yes	No	No	No
1006	No	No	Yes	No	No	No
1060	No	No	Yes	No	No	No
1088	No	No	Yes	No	No	No
1142	No	No	Yes	No	No	No
1170	No	No	Yes	No	No	No

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1224	No	No	Yes	No	No	No
1252	No	No	Yes	No	No	No
1367	No	No	Yes	No	No	No
1393	No	No	Yes	No	No	No
1471	No	No	Yes	No	No	No
1497	No	No	Yes	No	No	No

Table: Load Case Definitions

Case	Type	InitialCond	ModalCase	BaseCase	MassSource	DesTypeOpt
DesignType	DesActOpt	DesignAct	AutoType	RunCase	CaseStatus	GUID
Notes						
G1	LinStatic	Zero				Prog Det
Dead Prog Det Non-Composite		None	Yes	Finished	95c1df11-89e2-4fb7-8a57-	
12714a79cabd						
Q1unif	LinStatic	Zero				Prog Det
Dead Prog Det Non-Composite		None	Yes	Finished	be495f92-bd41-4a38-ae24-	
74e0acdd130a						
Q2unif	LinStatic	Zero				Prog Det
Dead Prog Det Non-Composite		None	Yes	Finished	18126a83-1466-4b29-b084-	
9780031f06f5						
SIS+X slv	LinRespSpec		AMODAL			Prog Det
Quake Prog Det Short-Term Composite		None	Yes	Finished	eec16fb9-2a12-4c9b-9392-	
1903ee098c2d						
SIS+Y slv	LinRespSpec		AMODAL			Prog Det
Quake Prog Det Short-Term Composite		None	Yes	Finished	eec16fb9-2a12-4c9b-9392-	
1903ee098c2d						
AMODAL	LinModal	Zero				Prog Det
Other Prog Det Other		None	Yes	Finished	329747af-19d0-4f5e-b4e2-	
6af5f4fd10a3						
Tb	LinStatic	Zero				Prog Det
Dead Prog Det Non-Composite		None	Yes	Finished	c0724d2d-25dd-44e5-b94c-	
699096021402						

Table: Load Pattern Definitions

LoadPat	DesignType	SelfWtMult	AutoLoad	GUID
Notes				
G1	Dead	1.		15d8e8bc-c201-4edd-9ad8-7fe037e2030a
Q1unif	Dead	0.		c27aa5bb-c085-42c2-876b-b284b5d40fa7
Added 01.10.2020 18:26:43				
Q2unif	Dead	0.		f434f645-b1f6-424a-beed-5de241615062
Added 01.10.2020 18:26:48				
Tb	Dead	0.		7a5f0a65-ed66-4e60-bece-59de09110409
Added 23.10.2020 12:46:46				

Table: Mass Source

MassSource	Elements	Masses	Loads	IsDefault	LoadPat	Multiplier
MSSSRC1	Yes	Yes	Yes	Yes	Q1unif	0.3

Table: Material Properties 01 - General

Material	Type	Grade	SymType	TempDepend	Color	GUID
Notes						
4000Psi	Concrete	f'c 4000 psi	Isotropic	No	Cyan	ee57b9ac-1006-451e-886d-
3ca5584e6dd1	Customary	f'c 4000 psi	01.10.2020 16:22:14			
A416Gr270	Tendon	Grade 270	Uniaxial	No	Magenta	3556f14e-8605-476c-a256-
53d5ecc0aeea	ASTM A416	Grade 270	23.10.2020 11:10:44			
A615Gr60	Rebar	Grade 60	Uniaxial	No	Yellow	063f5a7d-bcff-49cb-876e-
93a805e3d59f	ASTM A615	Grade 60	23.10.2020 11:10:46			
C35/45	Concrete	C35/45	Isotropic	No	Cyan	3273b3c9-6808-4a80-a012-
8fc559852682	Italy UNI EN	206-1:2006 e	UNI 11104:2004	C35/45 added	01.10.2020 16:24:46	
C35/45nopeso	Concrete	C35/45	Isotropic	No	Cyan	a397292a-5e51-4985-acb3-
5915e70c948b	Italy UNI EN	206-1:2006 e	UNI 11104:2004	C35/45 added	01.10.2020 16:24:46	
S275	Steel	S275	Isotropic	No	Red	d1a791de-ebe9-4a97-9cc1-
59d518c65078	Italy NTC2008	S275 added	06.10.2020 14:26:18			

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S355	Steel	S355	Isotropic	No	Magenta 4923570f-1c22-4ef7-ad2a-4b950700431c Italy NTC2008 S355 added 06.10.2020 14:19:53

Table: Material Properties 02 - Basic Mechanical Properties

Material	UnitWeight	UnitMass	E1	G12	U12	A1
	KN/m3	KN-s2/m4	KN/m2	KN/m2		1/C
4000Psi	2.3563E+01	2.4028E+00	24855578.06	10356490.86	0.2	9.9000E-06
A416Gr270	7.6973E+01	7.8490E+00	196500599.9			1.1700E-05
A615Gr60	7.6973E+01	7.8490E+00	199947978.8			1.1700E-05
C35/45	2.4993E+01	2.5485E+00	34077000.	14198750.	0.2	1.0000E-05
C35/45nopeso	0.0000E+00	0.0000E+00	34077000.	14198750.	0.2	1.0000E-05
S275	7.6973E+01	7.8490E+00	210000000.	80769230.77	0.3	1.1700E-05
S355	7.6973E+01	7.8490E+00	210000000.	80769230.77	0.3	1.1700E-05

Table: Material Properties 03a - Steel Data

Material	Fy	Fu	EffFy	EffFu	SSCurveOpt	SSHysType	SHard
SMax	SRup	FinalSlope	CoupModType				
	KN/m2	KN/m2	KN/m2	KN/m2			
S275	275000.	430000.	316250.	473000.	Simple	Kinematic	0.015
0.11	0.17	-0.1	Von Mises				
S355	355000.	510000.	390500.	561000.	Simple	Kinematic	0.015
0.11	0.17	-0.1	Von Mises				

Table: Material Properties 03b - Concrete Data

Material	Fc	eFc	LtWtConc	SSCurveOpt	SSHysType	SFc	SCap
FinalSlope	FAngle	DAngle	CoupModType				
Degrees	Degrees	KN/m2	KN/m2				
4000Psi	27579.03	27579.03	No	Mander	Takeda	0.002219	0.005
-0.1	0.	0. Modified	Darwin-Pecknold				
C35/45	35000.	35000.	No	Mander	Takeda	0.002059	0.005
-0.1	0.	0. Modified	Darwin-Pecknold				
C35/45nopeso	35000.	35000.	No	Mander	Takeda	0.002059	0.005
-0.1	0.	0. Modified	Darwin-Pecknold				

Table: Material Properties 03e - Rebar Data

Material	Fy	Fu	EffFy	EffFu	SSCurveOpt	SSHysType	SHard
SCap	FinalSlope	UseCTDef	CoupModType				
	KN/m2	KN/m2	KN/m2	KN/m2			
A615Gr60	413685.47	620528.21	455054.02	682581.03	Simple	Kinematic	0.01
0.09	-0.1	No	Von Mises				

Table: Material Properties 03f - Tendon Data

Material	Fy	Fu	SSCurveOpt	SSHysType	FinalSlope	CoupModType
	KN/m2	KN/m2				
A416Gr270	1689905.16	1861584.63	270 ksi	Kinematic	-0.1	Von Mises

Table: Material Properties 03j - Coupled Nonlinear Von Mises Data

Material	YieldStress	LinIsoHard	IsoHardMod	LinKinHard	KinHardMod	NLIsoSaHard	UltStress
HardRate							
	KN/m2		KN/m2		KN/m2		
A416Gr270	1689905.16	No		No		No	
A615Gr60	455054.02	No		No		No	
S275	316250.	No		No		No	
S355	390500.	No		No		No	

Table: Material Properties 06 - Damping Parameters

Material	ModalRatio	VisMass	VisStiff	HysMass	HysStiff
		1/Sec	Sec	1/Sec2	
4000Psi	0.	0.	0.	0.	0.
A416Gr270	0.	0.	0.	0.	0.
A615Gr60	0.	0.	0.	0.	0.

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C35/45	0.	0.	0.	0.	0.
C35/45nopeso	0.	0.	0.	0.	0.
S275	0.	0.	0.	0.	0.
S355	0.	0.	0.	0.	0.

Table: Material Properties 09 - Acceptance Criteria

Material	IoTens	LSTens	CPTens	IOComp	LSComp	CPComp	IgnoreTens
4000Psi	0.01	0.02	0.05	-0.003	-0.006	-0.015	Yes
A416Gr270	0.015	0.023	0.03	-0.015	-0.023	-0.03	
A615Gr60	0.01	0.02	0.05	-0.005	-0.01	-0.02	
C35/45	0.01	0.02	0.05	-0.003	-0.006	-0.015	Yes
C35/45nopeso	0.01	0.02	0.05	-0.003	-0.006	-0.015	Yes
S275	0.01	0.02	0.05	-0.005	-0.01	-0.02	
S355	0.01	0.02	0.05	-0.005	-0.01	-0.02	

Table: Overwrites - Steel Design - Italian NTC 2018

XLMajor	Frame	DesignSect	FrameType	Fy	RLLF	AreaRatio	
XLMinor	XLMinor	XLlTB	KlMajor	KlMinor	K2Major	K2Minor	KLTB
kyMajor	kzzMinor	C1	C2	C3	kzy	kzy	SectClass
Rolled	DCLimit	CurveYY	CurveZZ	CurveLTB	Omega	GammaOV	
Iw	NcrT	NcrTF	Nc	Nt	Mc3	Mc2	Mb
V3	kw	ZaProgDet	Za	CheckDefl	DeflType	DLRat	SDLAndLLRat
LLRat	TotalRat	NetRat	DLAbs	SDLAndLLAbs	LLAbs	TotalAbs	NetAbs
SpecCamber							
m6	KN	KN	KN	KN	KN/m2	KN-m	KN-m
KN			m				KN
m	m	m	m	m	m		
	30	Program	Determined	Program	Determined	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined
0.	Program	Determined	Program	Determined	Program	Determined	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.
0.	0.	0.	0.	0.	0.	0.	0.
	31	Program	Determined	Program	Determined	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined
0.	Program	Determined	Program	Determined	Program	Determined	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.
0.	0.	0.	0.	0.	0.	0.	0.
	32	Program	Determined	Program	Determined	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined
0.	Program	Determined	Program	Determined	Program	Determined	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.
0.	0.	0.	0.	0.	0.	0.	0.
	33	Program	Determined	Program	Determined	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined
0.	Program	Determined	Program	Determined	Program	Determined	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.
0.	0.	0.	0.	0.	0.	0.	0.
	34	Program	Determined	Program	Determined	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined
0.	Program	Determined	Program	Determined	Program	Determined	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.
0.	0.	0.	0.	0.	0.	0.	0.
	35	Program	Determined	Program	Determined	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined
0.	Program	Determined	Program	Determined	Program	Determined	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.
0.	0.	0.	0.	0.	0.	0.	0.

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0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
		47	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
		48	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
		49	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
		50	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
		51	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
		52	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
		53	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
		54	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
		55	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
		57	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
		58	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		59	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		60	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		61	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		62	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		63	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		64	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		65	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		66	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		67	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		68	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		69	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	70	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	71	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	72	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	73	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	74	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	75	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	76	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	77	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	78	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	79	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	80	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	Yes
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	81	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	82	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	111	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	112	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	113	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	114	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	115	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	116	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	117	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	118	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

119 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
120 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
121 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
122 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
123 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
124 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
125 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
126 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
127 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
128 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
129 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	130	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	131	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	132	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	133	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	134	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	135	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	136	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	140	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	141	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	142	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	143	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	144	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	145	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	146	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	147	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	148	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	149	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	150	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	151	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	152	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	153	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	154	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	155	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	156	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	157	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	158	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	159	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	160	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	161	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	162	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	163	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	164	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	165	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	Yes
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	196	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	197	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	198	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	199	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	200	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	201	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	202	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	203	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	204	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	205	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

206 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
207 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
208 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
209 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
210 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
211 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
212 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
213 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
214 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
215 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
216 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	217	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	218	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	219	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	220	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	221	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	222	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	223	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	224	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	225	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	226	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	227	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	228	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		229	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		230	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		231	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		232	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		233	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		234	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		235	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		236	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		237	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		238	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		239	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	240	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	241	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	242	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	243	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	244	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	245	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	246	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	247	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	248	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	279	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	280	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

Acquatecno s.r.l.

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)[illegible]

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	302	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	303	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	304	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	306	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	307	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	308	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	309	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	310	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	311	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	312	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	313	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	314	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	315	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	316	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	317	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	318	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	319	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	320	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	321	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	322	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	323	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	324	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	325	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	326	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	327	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	328	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	329	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	330	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	331	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	362	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	363	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	364	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	365	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

Acquatecno s.r.l.

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

376 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
377 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
378 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
379 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
380 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
381 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
382 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
383 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
384 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
385 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
386 Program Determined Program Determined 0. 0. 0. 0.									
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined		Yes	0.
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	387	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	389	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	390	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	391	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	392	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	393	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	394	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	395	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	396	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	397	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	398	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		399	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		400	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		401	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		402	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		403	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		404	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		405	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		406	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		407	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		408	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		409	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.

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ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	410	Program	Determined	Program	Determined		0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined		Yes	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	411	Program	Determined	Program	Determined		0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined		Yes	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	412	Program	Determined	Program	Determined		0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined		Yes	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	413	Program	Determined	Program	Determined		0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined		Yes	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	414	Program	Determined	Program	Determined		0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined		Yes	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	445	Program	Determined	Program	Determined		0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined		Yes	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	446	Program	Determined	Program	Determined		0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined		Yes	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	447	Program	Determined	Program	Determined		0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined		Yes	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	448	Program	Determined	Program	Determined		0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined		Yes	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	449	Program	Determined	Program	Determined		0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined		Yes	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	450	Program	Determined	Program	Determined		0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

Acquatecno s.r.l.

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

Acquatecno s.r.l.

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	473	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	474	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	475	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	476	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	477	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	478	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	479	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	480	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	481	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	482	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	483	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	484	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	485	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	486	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	487	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	488	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	489	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	490	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	491	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	492	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	493	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	494	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	495	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	496	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	497	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	526	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	527	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	528	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	529	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	530	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	531	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	532	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	533	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

Acquatecno s.r.l.

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

Acquatecno s.r.l.

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
		558	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
		559	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
		560	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
		561	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
		562	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
		563	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
		564	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
		565	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
		566	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
		567	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
		568	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	Program Determined	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	569	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	570	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	571	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	572	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	573	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	574	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	575	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	576	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	577	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	578	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program	Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	579	Program	Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	580	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	672	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	673	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	674	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	675	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	676	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	677	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	678	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	679	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	680	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	681	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	Yes
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	682	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	683	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	684	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	685	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	686	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	687	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	688	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	689	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	690	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	691	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	703	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	704	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	705	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	706	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	707	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	708	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	709	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	710	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	711	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	712	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	713	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		714	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		715	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		716	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		717	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		718	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		719	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		720	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		721	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		722	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		723	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
		724	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	725	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	726	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	727	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	728	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	729	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	730	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	731	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	732	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	733	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	734	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program	Determined	Yes	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	735	Program	Determined	Program	Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	Yes
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	736	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	Yes
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	737	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	Yes
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	738	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	Yes
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	739	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	Yes
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	740	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	Yes
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	741	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	Yes
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	742	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	Yes
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	743	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	Yes
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	744	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	Yes
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	745	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Program	Determined	Program	Determined	Program	Determined	0.	0.	0.	Yes
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program	Determined	Program	Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	757	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	758	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	759	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	760	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	761	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	762	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	763	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	764	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	765	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	766	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
	767	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	768	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	769	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	770	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	771	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	772	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	773	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	774	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
	775	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	Program Determined	Yes	0.
0.	Program Determined	Program Determined	Program Determined	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.
0.	Yes	0.	Program Determined	Program Determined	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.	0.	0.	0.

Table: Program Control

ProgramName	Version	ProgLevel	LicenseNum	LicenseOS	LicenseSC	LicenseHT	CurrUnits
SteelCode	ConcCode		AlumCode		ColdCode	RegenHinge	
SAP2000	23.0.0	Advanced	2008*1WUARYSYRUJAAFU	No	No	No	KN,
m, C	Italian NTC 2018		ACI 318-14	AA 2015		AISI-ASD96	Yes

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MODELLO PONTILE BUNCHERAGGIO - TABULATI OUTPUT

SAP2000 v23.0.0 13 febbraio 2022 10:18:00

Table: Base Reactions

OutputCase	CaseType	StepType	GlobalFX	GlobalFY	GlobalFZ	GlobalMX	GlobalMY
GlobalMZ	GlobalX	GlobalY	GlobalZ	XCentroidFX	YCentroidFX	ZCentroidFX	XCentroidFY
YCentroidFY	ZCentroidFY	XCentroidFZ	YCentroidFZ	ZCentroidFZ			
KN-m	m	m	m	KN	KN	KN	KN-m
m	m	m	m	m	m	m	m
SLU-1 Combination			-1.030E-10	-94.815	15103.999	28497.176	9.704E-05
9.703E-07	0.	0.	0.	0.	0.	0.	-1.213E-08
2.56067	-2.6681	-6.315E-09	1.90348	-25.3			
SLU-2 Combination			-3.386E-11	-94.815	12260.899	23095.286	8090.0776
9.699E-07	0.	0.	0.	0.	0.	0.	0.02267
2.23101	-3.09827	-0.65817	1.90761	-25.3			
SLU-3 Combination			-1.203E-10	-135.45	13159.999	24803.576	8.370E-05
1.385E-06	0.	0.	0.	0.	0.	0.	-1.107E-08
2.1579	-3.50148	-6.254E-09	1.92081	-25.3			
SLU-4 Combination			-7.188E-11	-135.45	11169.829	21022.253	5663.0543
1.385E-06	0.	0.	0.	0.	0.	0.	0.01111
1.99636	-3.71226	-0.50572	1.92707	-25.3			
SLV-X Combination		Max	2305.344	686.642	7688.471	15317.5977	2960.9782
4408.6042	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.			
SLV-X Combination		Min	-2305.344	-686.642	7679.825	13585.2409	-2960.9781
4408.6042	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.			
SLV-Y Combination		Max	691.603	2288.808	7698.558	17338.6807	888.2935
1322.5813	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.			
SLV-Y Combination		Min	-691.603	-2288.808	7669.738	11564.1578	-888.2934
1322.5813	0.	0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.			

Table: Element Forces - Area Shells

F22	Area	AreaElem	ShellType	Joint	OutputCase	CaseType	StepType	F11
MMax	F12	FMax	FMin	FAngle	FVM	M11	M22	M12
MMin	MMin	MAngle	V13	V23	VMax	VAngle		
KN/m	KN/m	KN/m	KN/m	Degrees	KN/m	KN-m/m	KN-m/m	KN/m
KN-m/m	KN-m/m	Degrees	KN/m	KN/m	KN/m	Degrees		KN-m/m
SLU-1 Combination		1	Shell-Thin	1	SLU-1	Combination		-50.3
-25.56	10.61	-21.63	-54.22	69.683	47.28	17.7892	3.7981	
0.3257	17.7968	3.7905	1.333	-4.251E-02	46.63	46.63	90.052	
SLU-1 Combination		1	Shell-Thin	4	SLU-1	Combination		-50.42
-26.16	-16.38	-17.91	-58.67	-63.258	52.08	17.7814	3.8133	-
0.3079	17.7882	3.8065	-1.262	-4.251E-02	46.61	46.61	90.052	
SLU-1 Combination		1	Shell-Thin	3	SLU-1	Combination		-122.16
-40.51	-16.22	-37.41	-125.26	-79.168	111.38	10.9679	-18.5854	-
0.2756	10.9705	-18.588	-0.534	0.87	46.61	46.62	88.926	
SLU-1 Combination		1	Shell-Thin	2	SLU-1	Combination		-122.04
-39.91	10.77	-38.52	-123.43	82.649	109.38	11.2964	-18.6116	
0.358	11.3007	-18.6159	0.686	0.87	46.63	46.64	88.927	
SLU-2 Combination		1	Shell-Thin	1	SLU-2	Combination		-81.23
-35.02	14.98	-30.59	-85.66	73.521	75.19	23.4203	2.6101	
0.3994	23.428	2.6024	1.099	2.385E-02	48.31	48.31	89.972	
SLU-2 Combination		1	Shell-Thin	4	SLU-2	Combination		-81.29
-35.3	-16.04	-30.26	-86.33	-72.553	75.87	23.4044	2.6183	-
0.3188	23.4093	2.6134	-0.878	2.385E-02	48.32	48.32	89.972	
SLU-2 Combination		1	Shell-Thin	3	SLU-2	Combination		-166.3
-52.31	-16.32	-50.02	-168.59	-82.009	149.98	16.2735	-20.5164	-
0.308	16.276	-20.519	-0.48	0.26	48.32	48.32	89.687	
SLU-2 Combination		1	Shell-Thin	2	SLU-2	Combination		-166.25
-52.03	14.69	-50.17	-168.11	82.786	149.48	16.3732	-20.5213	
0.4102	16.3778	-20.5258	0.637	0.26	48.31	48.32	89.687	
SLU-3 Combination		1	Shell-Thin	1	SLU-3	Combination		-39.54
-20.97	9.43	-17.02	-43.48	67.281	37.95	14.4854	0.8924	
0.2598	14.4904	0.8875	1.095	2.132E-02	37.85	37.85	89.968	

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

-21.46	1	1	Shell-Thin	4	SLU-3	Combination	-39.63	
0.2578	-13.14	-14.57	-46.52	-62.336	41.22	14.4618	0.8999	-
	14.4667	0.895	-1.089	2.132E-02	37.83	37.83	89.968	
-33.3	1	1	Shell-Thin	3	SLU-3	Combination	-98.84	
0.2346	-13.11	-30.77	-101.36	-79.098	90.01	8.9381	-17.2761	-
	8.9402	-17.2782	-0.513	0.67	37.83	37.84	88.992	
-32.81	1	1	Shell-Thin	2	SLU-3	Combination	-98.74	
0.283	9.46	-31.48	-100.07	81.997	88.63	9.1873	-17.292	
	9.1903	-17.295	0.612	0.67	37.85	37.85	88.993	
-27.59	1	1	Shell-Thin	1	SLU-4	Combination	-61.19	
0.3115	12.49	-23.46	-65.32	71.691	57.32	18.4272	0.0608	
	18.4325	0.0555	0.971	6.777E-02	39.03	39.03	89.901	
-27.86	1	1	Shell-Thin	4	SLU-4	Combination	-61.25	
0.2654	-12.9	-23.45	-65.65	-71.153	57.62	18.3979	0.0634	-
	18.4017	0.0595	-0.829	6.777E-02	39.03	39.03	89.901	
-41.56	1	1	Shell-Thin	3	SLU-4	Combination	-129.74	
0.2573	-13.19	-39.63	-131.67	-81.676	117.	12.652	-18.6278	-
	12.6541	-18.6299	-0.471	0.24	39.03	39.03	89.65	
-41.29	1	1	Shell-Thin	2	SLU-4	Combination	-129.68	
0.3196	12.2	-39.64	-131.34	82.285	116.68	12.7411	-18.6287	
	12.7443	-18.632	0.584	0.24	39.03	39.03	89.65	
-7.95	1	1	Shell-Thin	1	SLV-X	Combination	Max	-17.38
2.3782	44.51	0.	0.	0.	0.	8.5401	16.59	
	0.	0.	0.	1.06	24.87	0.	0.	
-8.26	1	1	Shell-Thin	4	SLV-X	Combination	Max	-17.41
2.1212	32.53	0.	0.	0.	0.	8.7912	16.5971	
	0.	0.	0.	1.06	24.85	0.	0.	
-13.76	1	1	Shell-Thin	3	SLV-X	Combination	Max	-49.
2.0089	17.82	0.	0.	0.	0.	9.196	12.0864	
	0.	0.	0.	19.65	24.85	0.	0.	
-13.44	1	1	Shell-Thin	2	SLV-X	Combination	Max	-48.96
2.2659	29.65	0.	0.	0.	0.	8.642	12.0442	
	0.	0.	0.	19.65	24.87	0.	0.	
-12.58	1	1	Shell-Thin	1	SLV-X	Combination	Min	-28.09
2.1229	-36.74	0.	0.	0.	0.	6.2993	-14.748	-
	0.	0.	0.	-1.18	9.57	0.	0.	
-12.81	1	1	Shell-Thin	4	SLV-X	Combination	Min	-28.17
2.3714	-46.93	0.	0.	0.	0.	6.0645	-14.7379	-
	0.	0.	0.	-1.18	9.56	0.	0.	
-19.89	1	1	Shell-Thin	3	SLV-X	Combination	Min	-59.47
2.2273	-31.84	0.	0.	0.	0.	0.4592	-26.7134	-
	0.	0.	0.	-18.8	9.56	0.	0.	
-19.67	1	1	Shell-Thin	2	SLV-X	Combination	Min	-59.4
1.9787	-21.5	0.	0.	0.	0.	1.3345	-26.7002	-
	0.	0.	0.	-18.8	9.57	0.	0.	
-3.05	1	1	Shell-Thin	1	SLV-Y	Combination	Max	-15.2
0.8202	26.43	0.	0.	0.	0.	11.047	52.6842	
	0.	0.	0.	0.75	42.32	0.	0.	
-3.5	1	1	Shell-Thin	4	SLV-Y	Combination	Max	-15.22
0.	5.57	0.	0.	0.	0.	11.2816	52.7576	0.5499
	0.	0.	0.75	42.34	0.	0.	0.	
-7.	1	1	Shell-Thin	3	SLV-Y	Combination	Max	-47.16
0.	2.97	0.	0.	0.	0.	11.6307	56.8017	0.5322
	0.	0.	6.25	42.34	0.	0.	0.	
-6.55	1	1	Shell-Thin	2	SLV-Y	Combination	Max	-47.08
0.789	22.63	0.	0.	0.	0.	12.0537	56.7054	
	0.	0.	0.	6.25	42.32	0.	0.	
-17.48	1	1	Shell-Thin	1	SLV-Y	Combination	Min	-30.28
0.5649	-18.66	0.	0.	0.	0.	3.7924	-50.8422	-
	0.	0.	0.	-0.86	-7.87	0.	0.	
-17.57	1	1	Shell-Thin	4	SLV-Y	Combination	Min	-30.37
0.8001	-19.97	0.	0.	0.	0.	3.574	-50.8984	-
	0.	0.	0.	-0.86	-7.92	0.	0.	
-26.65	1	1	Shell-Thin	3	SLV-Y	Combination	Min	-61.31
0.7506	-16.99	0.	0.	0.	0.	-1.9756	-71.4287	-
	0.	0.	0.	-5.39	-7.92	0.	0.	
-26.55	1	1	Shell-Thin	2	SLV-Y	Combination	Min	-61.28
0.5018	-14.48	0.	0.	0.	0.	-2.0772	-71.3614	-
	0.	0.	0.	-5.39	-7.87	0.	0.	
-38.32	2	2	Shell-Thin	5	SLU-1	Combination	-22.06	
0.1271	4.37	-20.96	-39.42	14.141	34.16	21.882	25.9889	-
	25.9928	21.878	-88.23	0.5	-9.67	9.69	-87.048	
-38.85	2	2	Shell-Thin	8	SLU-1	Combination	-22.17	
0.0524	2.09	-21.91	-39.11	7.027	33.95	21.6938	25.9563	-
	25.9569	21.6932	-89.296	0.5	-9.82	9.83	-87.092	

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-37.17	2	2	Shell-Thin	7	SLU-1	Combination	-13.77	
0.033	1.52	-13.67	-37.27	3.695	32.65	22.9468	30.7583	-
	30.7585	22.9467	-89.758	0.25	-9.82	9.82	-88.551	
-36.64	2	2	Shell-Thin	6	SLU-1	Combination	-13.67	
0.1077	3.8	-13.05	-37.25	9.159	32.74	23.0473	30.7184	-
	30.7199	23.0458	-89.196	0.25	-9.67	9.68	-88.529	
-57.04	2	2	Shell-Thin	5	SLU-2	Combination	-47.76	
0.0983	1.89	-47.39	-57.41	11.08	53.12	28.0682	24.205	-
	28.0707	24.2025	-1.456	0.15	-10.18	10.18	-89.147	
-57.46	2	2	Shell-Thin	8	SLU-2	Combination	-47.85	
0.0686	2.36	-47.3	-58.01	13.074	53.47	28.0085	24.1931	
	28.0097	24.1919	1.029	0.15	-10.26	10.26	-89.154	
-54.56	2	2	Shell-Thin	7	SLU-2	Combination	-33.33	
0.0781	2.16	-33.11	-54.78	5.761	47.78	29.5785	29.0848	
	29.5906	29.0727	8.778	1.531E-02	-10.26	10.26	-89.915	
-54.14	2	2	Shell-Thin	6	SLU-2	Combination	-33.24	
0.0887	1.69	-33.11	-54.27	4.603	47.38	29.5906	29.0553	-
	29.6049	29.0409	-9.172	1.531E-02	-10.18	10.18	-89.914	
-30.67	2	2	Shell-Thin	5	SLU-3	Combination	-20.23	
0.1237	4.08	-18.83	-32.07	19.005	27.91	17.7856	21.1519	-
	21.1565	17.781	-87.899	0.43	-6.54	6.55	-86.215	
-31.1	2	2	Shell-Thin	8	SLU-3	Combination	-20.32	
0.038	2.35	-19.83	-31.59	11.786	27.65	17.6226	21.1192	-
	21.1196	17.6222	-89.377	0.43	-6.68	6.7	-86.296	
-29.43	2	2	Shell-Thin	7	SLU-3	Combination	-11.99	
0.0216	1.89	-11.78	-29.64	6.119	25.84	18.5938	24.3382	-
	24.3383	18.5937	-89.785	0.2	-6.68	6.69	-88.291	
-29.	2	2	Shell-Thin	6	SLU-3	Combination	-11.9	
24.3011	3.62	-11.17	-29.73	11.467	26.02	18.6751	24.299	-0.1072
	18.6731	-88.908	0.2	-6.54	6.54	-88.254		
-43.77	2	2	Shell-Thin	5	SLU-4	Combination	-38.23	
0.1035	2.34	-37.37	-44.63	20.065	41.48	22.1159	19.9032	-
	22.1207	19.8984	-2.673	0.19	-6.89	6.89	-88.425	
-44.13	2	2	Shell-Thin	8	SLU-4	Combination	-38.3	
0.0467	2.54	-37.34	-45.08	20.539	41.75	22.0429	19.885	
	22.0439	19.884	1.238	0.19	-6.99	7.	-88.447	
-41.6	2	2	Shell-Thin	7	SLU-4	Combination	-25.68	
0.0562	2.34	-25.34	-41.94	8.202	36.58	23.236	23.1667	
	23.2674	23.1353	29.178	3.621E-02	-6.99	6.99	-89.703	
-41.25	2	2	Shell-Thin	6	SLU-4	Combination	-25.6	
0.094	2.14	-25.32	-41.54	7.654	36.26	23.2554	23.1348	-
	23.3067	23.0835	-28.658	3.621E-02	-6.89	6.89	-89.699	
-3.26	2	2	Shell-Thin	5	SLV-X	Combination	Max	3.96
2.101	6.33	0.	0.	0.	0.	11.8156	18.2261	
	0.	0.	0.	19.44	7.78	0.	0.	
-0.91	2	2	Shell-Thin	8	SLV-X	Combination	Max	6.92
2.1259	5.91	0.	0.	0.	0.	12.7577	18.2934	
	0.	0.	0.	19.44	7.68	0.	0.	
-0.26	2	2	Shell-Thin	7	SLV-X	Combination	Max	5.81
1.8541	8.47	0.	0.	0.	0.	12.7782	13.9648	
	0.	0.	0.	17.04	7.68	0.	0.	
-2.18	2	2	Shell-Thin	6	SLV-X	Combination	Max	1.98
1.8264	8.83	0.	0.	0.	0.	11.8095	13.9474	
	0.	0.	0.	17.04	7.78	0.	0.	
-28.92	2	2	Shell-Thin	5	SLV-X	Combination	Min	-18.95
2.174	-3.04	0.	0.	0.	0.	5.8822	-1.3172	-
	0.	0.	0.	-19.03	-15.89	0.	0.	
-31.74	2	2	Shell-Thin	8	SLV-X	Combination	Min	-22.
2.2016	-5.03	0.	0.	0.	0.	4.7846	-1.406	-
	0.	0.	0.	-19.03	-15.89	0.	0.	
-31.3	2	2	Shell-Thin	7	SLV-X	Combination	Min	-15.41
1.914	-8.1	0.	0.	0.	0.	5.6034	7.0282	-
	0.	0.	0.	-16.81	-15.89	0.	0.	
-28.9	2	2	Shell-Thin	6	SLV-X	Combination	Min	-11.49
1.8836	-6.05	0.	0.	0.	0.	6.6635	7.0205	-
	0.	0.	0.	-16.81	-15.89	0.	0.	
-1.52	2	2	Shell-Thin	5	SLV-Y	Combination	Max	27.15
0.7935	4.68	0.	0.	0.	0.	9.9361	40.7195	
	0.	0.	0.	5.98	34.67	0.	0.	
-1.43	2	2	Shell-Thin	8	SLV-Y	Combination	Max	27.18
0.8531	11.51	0.	0.	0.	0.	10.163	40.6466	
	0.	0.	0.	5.98	34.33	0.	0.	
2.14	2	2	Shell-Thin	7	SLV-Y	Combination	Max	14.19
0.	11.57	0.	0.	0.	0.	10.6081	21.8517	0.8084
	0.	0.	5.19	34.33	0.	0.		

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2.11	2	2	Shell-Thin	6	SLV-Y Combination	Max	14.1
0.	5.01	0.	0.	0.	0.	21.7568	0.7317
	2	2	Shell-Thin	5	SLV-Y Combination	Min	-42.14
-30.66	-1.39	0.	0.	0.	0.	-23.8107	-
0.8665	0.	0.	0.	-5.57	-42.78	0.	
	2	2	Shell-Thin	8	SLV-Y Combination	Min	-42.26
-31.22	-10.63	0.	0.	0.	0.	-23.7592	-
0.9288	0.	0.	0.	-5.57	-42.53	0.	
	2	2	Shell-Thin	7	SLV-Y Combination	Min	-23.79
-33.7	-11.21	0.	0.	0.	0.	-0.8588	-
0.8683	0.	0.	0.	-4.96	-42.53	0.	
	2	2	Shell-Thin	6	SLV-Y Combination	Min	-23.61
-33.2	-2.24	0.	0.	0.	0.	-0.789	-
0.7889	0.	0.	0.	-4.96	-42.78	0.	
	3	3	Shell-Thin	9	SLU-1 Combination		-10.47
-39.16	-1.44	-10.4	-39.23	-2.863	35.2	22.8444	28.4355
0.0486	28.4359	22.844	-89.502	0.33	18.34	18.34	88.969
	3	3	Shell-Thin	12	SLU-1 Combination		-10.59
-39.73	2.58	-10.36	-39.96	5.026	35.92	22.722	28.4324
0.0019	28.4324	22.722	89.981	0.33	18.37	18.37	88.971
	3	3	Shell-Thin	11	SLU-1 Combination		-13.95
-40.4	1.88	-13.81	-40.54	4.049	35.69	21.0266	19.1753
0.0118	21.0266	19.1752	0.366	0.44	18.37	18.38	88.635
	3	3	Shell-Thin	10	SLU-1 Combination		-13.83
-39.83	-2.14	-13.66	-40.01	-4.672	35.22	21.1867	19.1954
0.0387	21.1875	19.1946	-1.112	0.44	18.34	18.34	88.632
	3	3	Shell-Thin	9	SLU-2 Combination		-30.32
-57.45	-0.31	-30.32	-57.46	-0.647	49.79	29.3186	26.9069
0.058	29.3199	26.9055	1.377	7.628E-02	18.37	18.37	89.762
	3	3	Shell-Thin	12	SLU-2 Combination		-30.41
-57.9	1.99	-30.27	-58.05	4.121	50.29	29.289	26.9021
0.0337	29.2894	26.9016	-0.809	7.628E-02	18.35	18.35	89.762
	3	3	Shell-Thin	11	SLU-2 Combination		-40.7
-59.96	1.71	-40.55	-60.11	5.042	53.11	27.1595	17.8597
0.0296	27.1596	17.8596	-0.182	0.11	18.35	18.35	89.663
	3	3	Shell-Thin	10	SLU-2 Combination		-40.61
-59.51	-0.58	-40.59	-59.53	-1.77	52.68	27.2003	17.855
0.0621	27.2007	17.8546	0.381	0.11	18.37	18.37	89.663
	3	3	Shell-Thin	9	SLU-3 Combination		-7.95
-32.13	-0.82	-7.92	-32.16	-1.948	29.02	18.5438	21.7854
0.0687	21.7869	18.5423	-88.786	0.28	15.85	15.85	88.974
	3	3	Shell-Thin	12	SLU-3 Combination		-8.05
-32.61	2.89	-7.71	-32.95	6.618	29.85	18.4391	21.7762
0.0173	21.7763	18.4391	89.703	0.28	15.85	15.85	88.975
	3	3	Shell-Thin	11	SLU-3 Combination		-9.69
-32.94	2.3	-9.46	-33.17	5.604	29.6	17.1131	13.7283
0.025	17.1133	13.7281	0.423	0.35	15.85	15.85	88.735
	3	3	Shell-Thin	10	SLU-3 Combination		-9.59
-32.46	-1.41	-9.5	-32.55	-3.511	28.99	17.241	13.7398
0.061	17.2421	13.7388	-0.998	0.35	15.85	15.85	88.734
	3	3	Shell-Thin	9	SLU-4 Combination		-21.84
-44.94	-3.121E-02	-21.84	-44.94	-0.077	38.92	23.0757	20.7155
0.0059	23.0757	20.7154	0.144	0.11	15.87	15.87	89.617
	3	3	Shell-Thin	12	SLU-4 Combination		-21.92
-45.34	2.48	-21.66	-45.59	5.97	39.5	23.036	20.705
0.0076	23.036	20.705	-0.187	0.11	15.83	15.83	89.616
	3	3	Shell-Thin	11	SLU-4 Combination		-28.41
-46.63	2.19	-28.15	-46.89	6.745	40.88	21.4062	12.8074
0.004	21.4062	12.8074	-0.027	0.12	15.83	15.83	89.568
	3	3	Shell-Thin	10	SLU-4 Combination		-28.33
-46.24	-0.32	-28.33	-46.24	-1.027	40.39	21.4505	12.8016
0.0095	21.4505	12.8016	0.063	0.12	15.87	15.87	89.569
	3	3	Shell-Thin	9	SLV-X Combination	Max	-1.02
-3.39	7.17	0.	0.	0.	0.	11.6791	13.4068
0.9158	0.	0.	0.	16.97	18.59	0.	0.
	3	3	Shell-Thin	12	SLV-X Combination	Max	3.98
-0.81	9.43	0.	0.	0.	0.	12.6406	13.4247
0.9896	0.	0.	0.	16.97	18.47	0.	0.
	3	3	Shell-Thin	11	SLV-X Combination	Max	3.35
-1.58	5.41	0.	0.	0.	0.	12.1053	16.5166
1.1496	0.	0.	0.	17.45	18.47	0.	0.
	3	3	Shell-Thin	10	SLV-X Combination	Max	0.13
-4.07	2.87	0.	0.	0.	0.	11.1998	16.5094
1.0827	0.	0.	0.	17.45	18.59	0.	0.

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-28.32	3	3	Shell-Thin	9	SLV-X Combination	Min	-7.64
0.9607	-8.93	0.	0.	0.	0.	6.2962	-
	0.	0.	0.	-16.69	-5.45	0.	0.
-31.39	3	3	Shell-Thin	12	SLV-X Combination	Min	-12.73
0.9845	-8.22	0.	0.	0.	0.	6.283	-
	0.	0.	0.	-16.69	-5.27	0.	0.
-31.55	3	3	Shell-Thin	11	SLV-X Combination	Min	-16.74
1.1364	-4.81	0.	0.	0.	0.	4.8845	-3.4818
	0.	0.	0.	-17.04	-5.27	0.	0.
-28.57	3	3	Shell-Thin	10	SLV-X Combination	Min	-13.42
1.1193	-5.24	0.	0.	0.	0.	5.9382	-3.4472
	0.	0.	0.	-17.04	-5.45	0.	0.
-1.57	3	3	Shell-Thin	9	SLV-Y Combination	Max	0.83
0.5683	2.81	0.	0.	0.	0.	9.9026	21.518
	0.	0.	0.	5.19	45.85	0.	0.
-1.49	3	3	Shell-Thin	12	SLV-Y Combination	Max	1.26
0.6964	12.38	0.	0.	0.	0.	10.1528	21.6029
	0.	0.	0.	5.19	45.58	0.	0.
-4.9	3	3	Shell-Thin	11	SLV-Y Combination	Max	14.12
0.	11.84	0.	0.	0.	0.	9.5996	39.3994
	0.	0.	5.38	45.58	0.	0.	0.7162
-5.03	3	3	Shell-Thin	10	SLV-Y Combination	Max	14.07
0.6025	1.83	0.	0.	0.	0.	9.4084	39.4797
	0.	0.	0.	5.38	45.85	0.	0.
-30.14	3	3	Shell-Thin	9	SLV-Y Combination	Min	-9.49
0.6131	-4.57	0.	0.	0.	0.	8.3733	-1.815
	0.	0.	0.	-4.91	-32.71	0.	0.
-30.71	3	3	Shell-Thin	12	SLV-Y Combination	Min	-10.01
0.6913	-11.17	0.	0.	0.	0.	8.0197	-1.8952
	0.	0.	0.	-4.91	-32.37	0.	0.
-28.23	3	3	Shell-Thin	11	SLV-Y Combination	Min	-27.51
0.7029	-11.23	0.	0.	0.	0.	7.3902	-26.3645
	0.	0.	0.	-4.97	-32.37	0.	0.
-27.61	3	3	Shell-Thin	10	SLV-Y Combination	Min	-27.36
0.6391	-4.2	0.	0.	0.	0.	7.7295	-26.4175
	0.	0.	0.	-4.97	-32.71	0.	0.
-44.5	5	5	Shell-Thin	14	SLU-1 Combination		-64.03
0.1556	6.31	-42.64	-65.89	73.56	57.88	19.2772	14.61
	19.2824	14.6048	-1.908	-0.38	-22.89	22.89	-90.952
-44.94	5	5	Shell-Thin	15	SLU-1 Combination		-64.12
0.1046	2.4	-44.64	-64.42	82.966	57.15	19.3998	14.5918
	19.4021	14.5895	-1.245	-0.38	-23.05	23.05	-90.946
-36.45	5	5	Shell-Thin	8	SLU-1 Combination		-21.69
0.0895	1.82	-21.47	-36.67	6.922	31.92	21.7111	26.0423
	26.0442	21.7092	-88.817	0.45	-23.05	23.05	-88.87
-36.01	5	5	Shell-Thin	5	SLU-1 Combination		-21.6
0.1405	5.73	-19.6	-38.01	19.243	32.92	21.8808	25.9828
	25.9877	21.876	-88.04	0.45	-22.89	22.9	-88.862
-58.75	5	5	Shell-Thin	14	SLU-2 Combination		-94.93
0.1113	1.36	-58.7	-94.98	87.85	83.02	25.2047	12.573
	25.2057	12.572	-0.505	-0.28	-23.93	23.93	-90.668
-59.03	5	5	Shell-Thin	15	SLU-2 Combination		-94.99
0.0245	3.73	-58.64	-95.37	84.133	83.32	25.2926	12.5849
	25.2926	12.5848	0.111	-0.28	-23.99	23.99	-90.667
-49.27	5	5	Shell-Thin	8	SLU-2 Combination		-46.21
0.0386	3.52	-43.9	-51.58	33.238	48.2	28.0468	24.3848
	28.0472	24.3844	0.604	0.11	-23.99	23.99	-89.735
-49.	5	5	Shell-Thin	5	SLU-2 Combination		-46.15
28.098	1.14	-45.75	-49.4	19.416	47.68	28.0955	24.3416
	24.3391	-1.482	0.11	-23.93	23.93	-89.734	-0.0972
-35.61	5	5	Shell-Thin	14	SLU-3 Combination		-55.26
0.1301	5.72	-34.07	-56.8	74.902	49.51	15.8128	12.5379
	15.818	12.5327	-2.272	-0.36	-17.28	17.29	-91.203
-35.97	5	5	Shell-Thin	15	SLU-3 Combination		-55.33
0.0979	2.5	-35.66	-55.65	82.752	48.82	15.9315	12.5178
	15.9343	12.515	-1.642	-0.36	-17.43	17.44	-91.192
-28.88	5	5	Shell-Thin	8	SLU-3 Combination		-19.88
0.0861	2.03	-19.44	-29.32	12.148	25.84	17.6364	21.1883
	21.1903	17.6343	-88.613	0.39	-17.43	17.44	-88.712
-28.52	5	5	Shell-Thin	5	SLU-3 Combination		-19.8
0.1183	5.25	-17.34	-30.99	25.134	26.9	17.7819	21.1336
	21.1378	17.7777	-87.982	0.39	-17.28	17.29	-88.701
-45.59	5	5	Shell-Thin	14	SLU-4 Combination		-76.89
0.0991	2.25	-45.43	-77.05	85.912	67.08	19.962	11.112
	19.9632	11.1109	-0.641	-0.29	-18.01	18.01	-90.929

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-45.83	5	5	Shell-Thin	15	SLU-4	Combination	-76.94
0.0075	3.43	-45.46	-77.31	83.774	67.3	20.0564	11.1129
	20.0564	11.1129	-0.048	-0.29	-18.09	18.09	-90.924
-37.86	5	5	Shell-Thin	8	SLU-4	Combination	-37.04
0.0036	3.22	-34.2	-40.7	41.4	37.87	22.0715	20.028
	22.0715	20.028	0.101	0.15	-18.09	18.09	-89.521
-37.61	5	5	Shell-Thin	5	SLU-4	Combination	-36.99
0.0879	2.04	-35.24	-39.36	40.674	37.47	22.1322	19.9847
	22.1358	19.9811	-2.341	0.15	-18.01	18.01	-89.519
-11.28	5	5	Shell-Thin	14	SLV-X	Combination	Max -15.68
0.98	21.39	0.	0.	0.	0.	8.5489	18.4439
	0.	0.	0.	6.75	1.36	0.	0.
-10.46	5	5	Shell-Thin	15	SLV-X	Combination	Max -14.42
0.9795	19.14	0.	0.	0.	0.	9.3632	18.6781
	0.	0.	0.	6.75	1.34	0.	0.
-7.65	5	5	Shell-Thin	8	SLV-X	Combination	Max 5.46
1.9787	9.75	0.	0.	0.	0.	12.6802	18.2415
	0.	0.	0.	22.39	1.34	0.	0.
-8.36	5	5	Shell-Thin	5	SLV-X	Combination	Max 4.56
1.9826	11.96	0.	0.	0.	0.	11.7288	18.1551
	0.	0.	0.	22.39	1.36	0.	0.
-26.69	5	5	Shell-Thin	14	SLV-X	Combination	Min -34.69
1.0875	-16.4	0.	0.	0.	0.	7.2775	-10.3649
	0.	0.	0.	-7.01	-19.	0.	0.
-27.91	5	5	Shell-Thin	15	SLV-X	Combination	Min -36.03
1.0908	-17.88	0.	0.	0.	0.	6.5469	-10.6081
	0.	0.	0.	-7.01	-19.09	0.	0.
-23.59	5	5	Shell-Thin	8	SLV-X	Combination	Min -20.26
2.0762	-9.01	0.	0.	0.	0.	4.8746	-1.2918
	0.	0.	0.	-22.01	-19.09	0.	0.
-22.48	5	5	Shell-Thin	5	SLV-X	Combination	Min -19.28
2.0762	-7.49	0.	0.	0.	0.	5.9684	-1.2493
	0.	0.	0.	-22.01	-19.	0.	0.
4.35	5	5	Shell-Thin	14	SLV-Y	Combination	Max -4.95
0.	10.6	0.	0.	0.	0.	9.9388	51.1247
	0.	0.	2.02	21.17	0.	0.	0.2567
4.29	5	5	Shell-Thin	15	SLV-Y	Combination	Max -4.96
0.	9.45	0.	0.	0.	0.	10.2286	51.0674
	0.	0.	2.02	20.85	0.	0.	0.2609
5.21	5	5	Shell-Thin	8	SLV-Y	Combination	Max 25.97
0.	7.89	0.	0.	0.	0.	10.1572	40.5846
	0.	0.	6.85	20.85	0.	0.	0.5621
5.27	5	5	Shell-Thin	5	SLV-Y	Combination	Max 26.
0.	8.82	0.	0.	0.	0.	9.9423	40.4866
	0.	0.	6.85	21.17	0.	0.	0.5621
-42.32	5	5	Shell-Thin	14	SLV-Y	Combination	Min -45.41
0.3643	-5.6	0.	0.	0.	0.	5.8876	-43.0457
	0.	0.	0.	-2.29	-38.82	0.	0.
-42.66	5	5	Shell-Thin	15	SLV-Y	Combination	Min -45.49
0.3722	-8.19	0.	0.	0.	0.	5.6815	-42.9975
	0.	0.	0.	-2.29	-38.6	0.	0.
-36.45	5	5	Shell-Thin	8	SLV-Y	Combination	Min -40.77
0.6596	-7.15	0.	0.	0.	0.	7.3975	-23.6349
	0.	0.	0.	-6.47	-38.6	0.	0.
-36.11	5	5	Shell-Thin	5	SLV-Y	Combination	Min -40.72
0.6557	-4.36	0.	0.	0.	0.	7.7548	-23.5808
	0.	0.	0.	-6.47	-38.82	0.	0.
-39.66	6	6	Shell-Thin	10	SLU-1	Combination	-13.8
0.0355	-3.37	-13.37	-40.1	-7.3	35.36	21.1992	19.2579
	21.1999	19.2572	1.048	0.43	30.82	30.82	89.2
-40.16	6	6	Shell-Thin	11	SLU-1	Combination	-13.9
0.0361	1.7	-13.79	-40.27	3.689	35.45	21.0453	19.269
	21.046	19.2683	-1.163	0.43	30.9	30.91	89.202
-48.35	6	6	Shell-Thin	4	SLU-1	Combination	-54.85
0.0313	0.78	-48.26	-54.94	83.291	51.93	17.8028	3.9202
	17.8029	3.9202	-0.129	3.798E-02	30.9	30.9	89.93
-47.86	6	6	Shell-Thin	1	SLU-1	Combination	-54.75
0.0403	-4.29	-45.8	-56.81	-64.388	52.18	17.8195	3.9494
	17.8196	3.9493	0.166	3.798E-02	30.82	30.82	89.929
-54.29	6	6	Shell-Thin	10	SLU-2	Combination	-39.56
0.1288	0.56	-39.54	-54.31	2.165	48.64	27.2364	18.0359
	27.2382	18.0341	0.802	9.806E-02	31.6	31.6	89.822
-54.6	6	6	Shell-Thin	11	SLU-2	Combination	-39.63
0.0809	-0.14	-39.63	-54.6	-0.551	48.87	27.1962	18.0432
	27.197	18.0425	-0.506	9.806E-02	31.6	31.6	89.822

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-64.09	6	6	Shell-Thin	4	SLU-2	Combination	-87.04	
0.0725	-0.54	-64.07	-87.06	-88.644	78.14	23.3896	2.544	-
	23.3898	2.5438	-0.199	2.777E-02	31.6	31.6	89.95	
	6	6	Shell-Thin	1	SLU-2	Combination	-86.98	
-63.77	0.16	-63.77	-86.98	89.611	78.01	23.4052	2.5344	
0.1372	23.4061	2.5335	0.377	2.777E-02	31.6	31.6	89.95	
	6	6	Shell-Thin	10	SLU-3	Combination	-9.63	
-32.69	-2.36	-9.4	-32.93	-5.776	29.38	17.2527	13.7983	
0.0121	17.2527	13.7982	0.201	0.35	25.5	25.5	89.217	
	6	6	Shell-Thin	11	SLU-3	Combination	-9.72	
-33.11	2.04	-9.54	-33.28	4.951	29.69	17.1277	13.8013	-
0.0275	17.1279	13.8011	-0.474	0.35	25.54	25.55	89.219	
	6	6	Shell-Thin	4	SLU-3	Combination	-43.31	
-39.83	1.27	-39.41	-43.72	71.985	41.73	14.4989	1.0857	-
0.0231	14.499	1.0856	-0.099	7.419E-02	25.54	25.54	89.834	
	6	6	Shell-Thin	1	SLU-3	Combination	-43.22	
-39.41	-3.13	-37.65	-44.98	-60.682	41.8	14.5279	1.1049	
0.0165	14.528	1.1048	0.07	7.419E-02	25.5	25.5	89.833	
	6	6	Shell-Thin	10	SLU-4	Combination	-27.67	
-42.93	0.39	-27.66	-42.94	1.472	37.7	21.4787	12.9429	
0.0774	21.4794	12.9422	0.52	0.12	26.05	26.05	89.745	
	6	6	Shell-Thin	11	SLU-4	Combination	-27.73	
-43.22	0.75	-27.69	-43.25	2.768	37.95	21.4334	12.9433	-
0.0589	21.4338	12.9429	-0.397	0.12	26.03	26.03	89.745	
	6	6	Shell-Thin	4	SLU-4	Combination	-65.84	
-50.84	0.34	-50.83	-65.85	88.691	59.77	18.4096	0.1223	-
0.052	18.4098	0.1222	-0.163	6.705E-02	26.03	26.03	89.852	
	6	6	Shell-Thin	1	SLU-4	Combination	-65.78	
-50.55	-1.525E-02	-50.55	-65.78	-89.943	59.64	18.4379	0.1143	
0.0843	18.4383	0.1139	0.264	6.705E-02	26.05	26.05	89.853	
	6	6	Shell-Thin	10	SLV-X	Combination	Max	0.84
-10.62	6.75	0.	0.	0.	0.	11.1369	16.4445	
1.0496	0.	0.	0.	20.35	21.73	0.	0.	
	6	6	Shell-Thin	11	SLV-X	Combination	Max	1.65
-9.5	8.51	0.	0.	0.	0.	12.0518	16.4958	1.0571
0.	0.	0.	20.35	21.55	0.	0.		
	6	6	Shell-Thin	4	SLV-X	Combination	Max	-18.87
-12.44	14.07	0.	0.	0.	0.	8.9769	15.8045	
1.3014	0.	0.	0.	7.01	21.55	0.	0.	
	6	6	Shell-Thin	1	SLV-X	Combination	Max	-20.07
-13.38	12.34	0.	0.	0.	0.	8.3591	15.7628	
1.2942	0.	0.	0.	7.01	21.73	0.	0.	
	6	6	Shell-Thin	10	SLV-X	Combination	Min	-14.04
-21.54	-10.42	0.	0.	0.	0.	6.0073	-3.3508	-
1.0537	0.	0.	0.	-19.95	0.8	0.	0.	
	6	6	Shell-Thin	11	SLV-X	Combination	Min	-14.93
-23.08	-7.78	0.	0.	0.	0.	4.9529	-3.3861	-
1.0545	0.	0.	0.	-19.95	1.09	0.	0.	
	6	6	Shell-Thin	4	SLV-X	Combination	Min	-30.46
-27.35	-14.15	0.	0.	0.	0.	5.8635	-14.0215	-
1.2967	0.	0.	0.	-7.03	1.09	0.	0.	
	6	6	Shell-Thin	1	SLV-X	Combination	Min	-29.18
-26.	-16.81	0.	0.	0.	0.	6.4756	-13.9443	-1.2962
0.	0.	0.	-7.03	0.8	0.	0.		
	6	6	Shell-Thin	10	SLV-Y	Combination	Max	12.94
0.69	5.41	0.	0.	0.	0.	9.3775	39.2547	0.3134
0.	0.	0.	6.24	42.63	0.	0.		
	6	6	Shell-Thin	11	SLV-Y	Combination	Max	12.91
0.62	7.62	0.	0.	0.	0.	9.5856	39.343	0.3289
0.	0.	0.	6.24	42.38	0.	0.		
	6	6	Shell-Thin	4	SLV-Y	Combination	Max	-19.44 -
5.287E-02	8.	0.	0.	0.	0.	10.6095	49.3275	
0.4023	0.	0.	0.	2.16	42.38	0.	0.	
	6	6	Shell-Thin	1	SLV-Y	Combination	Max	-19.49
2.053E-02	5.83	0.	0.	0.	0.	10.3924	49.4132	
0.3876	0.	0.	0.	2.16	42.63	0.	0.	
	6	6	Shell-Thin	10	SLV-Y	Combination	Min	-26.14
-32.85	-9.07	0.	0.	0.	0.	7.7667	-26.161	-
0.3176	0.	0.	0.	-5.85	-20.1	0.	0.	
	6	6	Shell-Thin	11	SLV-Y	Combination	Min	-26.19
-33.2	-6.88	0.	0.	0.	0.	7.4192	-26.2333	-
0.3263	0.	0.	0.	-5.85	-19.75	0.	0.	
	6	6	Shell-Thin	4	SLV-Y	Combination	Min	-29.89
-39.74	-8.08	0.	0.	0.	0.	4.2308	-47.5446	-
0.3976	0.	0.	0.	-2.18	-19.75	0.	0.	

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-39.39	6	6	Shell-Thin	1	SLV-Y	Combination	Min	-29.75
0.3896	-10.31	0.	0.	0.	0.	4.4423	-47.5946	-
	0.	0.	0.	-2.18	-20.1	0.	0.	
-37.16	7	7	Shell-Thin	6	SLU-1	Combination		-13.77
0.0872	1.77	-13.64	-37.3	4.304	32.69	23.0549	30.7566	-
	30.7575	23.0539	-89.352	0.29	4.51	4.52	86.31	
-37.71	7	7	Shell-Thin	7	SLU-1	Combination		-13.88
0.0151	2.21	-13.68	-37.91	5.256	33.26	22.9439	30.744	-
	30.7441	22.9439	-89.889	0.29	4.47	4.48	86.273	
-36.94	7	7	Shell-Thin	12	SLU-1	Combination		-10.03
0.0021	1.53	-9.94	-37.03	3.248	33.19	22.7169	28.4069	-
	28.4069	22.7169	-89.979	0.32	4.47	4.48	85.951	
-36.39	7	7	Shell-Thin	9	SLU-1	Combination		-9.92
0.0742	1.09	-9.88	-36.44	2.357	32.64	22.8367	28.3969	-
	28.3979	22.8357	-89.236	0.32	4.51	4.52	85.991	
-56.88	7	7	Shell-Thin	6	SLU-2	Combination		-33.79
0.0197	1.17	-33.73	-56.94	2.902	49.59	29.5867	29.036	-
	29.5874	29.0353	-2.047	4.719E-02	4.26	4.26	89.366	
-57.33	7	7	Shell-Thin	7	SLU-2	Combination		-33.88
0.0247	2.03	-33.71	-57.5	4.906	50.04	29.5672	29.0279	
	29.5683	29.0268	2.619	4.719E-02	4.22	4.22	89.359	
-56.58	7	7	Shell-Thin	12	SLU-2	Combination		-30.15
0.029	1.64	-30.04	-56.68	3.547	49.12	29.2793	26.8537	
	29.2796	26.8534	0.686	6.544E-02	4.22	4.22	89.112	
-56.14	7	7	Shell-Thin	9	SLU-2	Combination		-30.06
0.0154	0.79	-30.03	-56.16	1.735	48.68	29.3052	26.8402	-
	29.3053	26.8401	-0.358	6.544E-02	4.26	4.27	89.121	
-30.08	7	7	Shell-Thin	6	SLU-3	Combination		-12.12
0.1015	1.87	-11.92	-30.27	5.892	26.41	18.6836	24.3418	-
	24.3436	18.6818	-88.973	0.24	4.89	4.9	87.165	
-30.53	7	7	Shell-Thin	7	SLU-3	Combination		-12.21
0.0049	2.55	-11.86	-30.88	7.764	26.98	18.5914	24.3262	
	24.3262	18.5914	89.952	0.24	4.83	4.84	87.131	
-29.58	7	7	Shell-Thin	12	SLU-3	Combination		-7.44
0.0155	1.98	-7.26	-29.75	5.082	26.87	18.4354	21.7575	
	21.7576	18.4353	89.732	0.26	4.83	4.84	86.862	
-29.12	7	7	Shell-Thin	9	SLU-3	Combination		-7.35
0.0908	1.31	-7.27	-29.2	3.437	26.33	18.5356	21.7445	-
	21.7471	18.533	-88.38	0.26	4.89	4.9	86.899	
-43.88	7	7	Shell-Thin	6	SLU-4	Combination		-26.13
0.0543	1.46	-26.01	-44.	4.656	38.32	23.2559	23.1374	-
	23.277	23.1163	-21.24	7.147E-02	4.72	4.72	89.132	
-44.26	7	7	Shell-Thin	7	SLU-4	Combination		-26.21
0.0327	2.42	-25.89	-44.58	7.495	38.77	23.2276	23.1249	
	23.2372	23.1153	16.249	7.147E-02	4.66	4.66	89.121	
-43.33	7	7	Shell-Thin	12	SLU-4	Combination		-21.52
0.0373	2.06	-21.33	-43.52	5.359	37.69	23.0291	20.6703	
	23.0297	20.6697	0.907	8.934E-02	4.66	4.66	88.902	
-42.94	7	7	Shell-Thin	9	SLU-4	Combination		-21.45
0.0496	1.1	-21.39	-43.	2.926	37.24	23.0636	20.6549	-
	23.0646	20.6538	-1.18	8.934E-02	4.72	4.72	88.915	
-1.13	7	7	Shell-Thin	6	SLV-X	Combination	Max	2.85
1.2911	5.26	0.	0.	0.	0.	11.8342	14.0078	
	0.	0.	0.	16.43	14.03	0.	0.	
1.67	7	7	Shell-Thin	7	SLV-X	Combination	Max	6.93
0.	5.95	0.	0.	0.	0.	12.8002	14.005	1.3518
	0.	0.	16.43	13.95	0.	0.		
1.67	7	7	Shell-Thin	12	SLV-X	Combination	Max	4.84
0.	5.9	0.	0.	0.	0.	12.645	13.4431	0.979
	0.	0.	16.24	13.95	0.	0.		
-0.8	7	7	Shell-Thin	9	SLV-X	Combination	Max	-0.59
0.	5.27	0.	0.	0.	0.	11.6859	13.4599	0.9003
	0.	0.	16.24	14.03	0.	0.		
-29.42	7	7	Shell-Thin	6	SLV-X	Combination	Min	-12.25
1.3414	-4.25	0.	0.	0.	0.	6.6436	6.9842	-
	0.	0.	0.	-16.17	-11.46	0.	0.	
-32.69	7	7	Shell-Thin	7	SLV-X	Combination	Min	-16.42
1.387	-5.02	0.	0.	0.	0.	5.5802	6.9818	-
	0.	0.	0.	-16.17	-11.39	0.	0.	
-32.49	7	7	Shell-Thin	12	SLV-X	Combination	Min	-13.32
1.0037	-5.56	0.	0.	0.	0.	5.5229	6.2421	-
	0.	0.	0.	-15.96	-11.39	0.	0.	
-29.54	7	7	Shell-Thin	9	SLV-X	Combination	Min	-7.79
0.9401	-4.86	0.	0.	0.	0.	6.5864	6.2252	-
	0.	0.	0.	-15.96	-11.46	0.	0.	

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-10.81	7	7	Shell-Thin	6	SLV-Y	Combination	Max	17.87
0.8274	4.9	0.	0.	0.	0.	10.433	21.9926	
	0.	0.	0.	5.02	43.41	0.	0.	
-10.18	7	7	Shell-Thin	7	SLV-Y	Combination	Max	17.98
0.9414	10.66	0.	0.	0.	0.	10.6024	21.9293	
	0.	0.	0.	5.02	43.15	0.	0.	
-8.32	7	7	Shell-Thin	12	SLV-Y	Combination	Max	4.97
0.9051	10.41	0.	0.	0.	0.	10.1523	21.6722	
	0.	0.	0.	4.97	43.15	0.	0.	
-8.65	7	7	Shell-Thin	9	SLV-Y	Combination	Max	4.67
0.7833	4.66	0.	0.	0.	0.	9.9012	21.7361	
	0.	0.	0.	4.97	43.41	0.	0.	
-19.73	7	7	Shell-Thin	6	SLV-Y	Combination	Min	-27.27
0.8777	-3.88	0.	0.	0.	0.	8.0448	-1.0007	-
	0.	0.	0.	-4.76	-40.84	0.	0.	
-20.84	7	7	Shell-Thin	7	SLV-Y	Combination	Min	-27.47
0.9766	-9.73	0.	0.	0.	0.	7.778	-0.9425	-
	0.	0.	0.	-4.76	-40.59	0.	0.	
-22.5	7	7	Shell-Thin	12	SLV-Y	Combination	Min	-13.45
0.9298	-10.07	0.	0.	0.	0.	8.0157	-1.987	-
	0.	0.	0.	-4.69	-40.59	0.	0.	
-21.69	7	7	Shell-Thin	9	SLV-Y	Combination	Min	-13.05
0.8231	-4.25	0.	0.	0.	0.	8.3711	-2.0511	-
	0.	0.	0.	-4.69	-40.84	0.	0.	
-15.57	8	8	Shell-Thin	17	SLU-1	Combination		-27.72
1.7746	29.72	8.7	-51.98	50.777	56.83	8.8058	-2.1436	
	9.0862	-2.424	8.98	-9.72	43.49	44.56	102.6	
-21.28	8	8	Shell-Thin	1	SLU-1	Combination		-28.86
0.498	17.71	-6.96	-43.17	51.045	40.15	16.9859	3.6374	
	17.0045	3.6189	2.134	-9.72	45.28	46.31	102.118	
-33.95	8	8	Shell-Thin	2	SLU-1	Combination		-92.23
1.2168	4.79	-33.56	-92.63	85.33	81.22	12.5812	-18.3547	
	12.629	-18.4025	2.249	-12.67	45.28	47.02	105.632	
-28.24	8	8	Shell-Thin	18	SLU-1	Combination		-91.09
2.4933	16.81	-24.03	-95.31	75.928	85.85	1.49	-23.242	
	1.7388	-23.4909	5.7	-12.67	43.49	45.3	106.242	
-26.96	8	8	Shell-Thin	17	SLU-2	Combination		-58.62
2.4245	42.57	2.63	-88.22	55.198	89.56	14.5965	-2.5224	
	14.9333	-2.8591	7.907	-8.9	43.41	44.31	101.585	
-30.65	8	8	Shell-Thin	1	SLU-2	Combination		-59.36
0.7462	24.94	-16.23	-73.78	59.961	67.16	22.5161	2.4292	
	22.5438	2.4016	2.124	-8.9	46.84	47.68	100.756	
-45.44	8	8	Shell-Thin	2	SLU-2	Combination		-133.34
1.1853	9.87	-44.35	-134.43	83.67	118.65	18.2713	-20.1417	
	18.3078	-20.1782	1.766	-13.23	46.84	48.67	105.767	
-41.76	8	8	Shell-Thin	18	SLU-2	Combination		-132.6
2.8636	27.5	-34.08	-140.28	74.402	126.72	6.0778	-23.3751	
	6.3536	-23.6509	5.502	-13.23	43.41	45.38	106.947	
-12.08	8	8	Shell-Thin	17	SLU-3	Combination		-20.36
1.4575	25.31	9.43	-41.87	49.644	47.3	7.1136	-4.0537	
	7.3007	-4.2408	7.315	-8.01	35.87	36.75	102.595	
-17.34	8	8	Shell-Thin	1	SLU-3	Combination		-21.41
0.3709	15.38	-3.87	-34.89	48.769	33.12	13.7839	0.7521	
	13.7945	0.7416	1.629	-8.01	36.75	37.62	102.3	
-27.92	8	8	Shell-Thin	2	SLU-3	Combination		-74.29
1.0004	4.28	-27.53	-74.68	84.776	65.41	10.272	-17.075	
	10.3086	-17.1116	2.092	-10.71	36.75	38.28	106.24	
-22.65	8	8	Shell-Thin	18	SLU-3	Combination		-73.24
2.0869	14.21	-18.93	-76.96	75.332	69.45	0.9427	-21.4366	
	1.1357	-21.6296	5.282	-10.71	35.87	37.43	106.621	
-20.06	8	8	Shell-Thin	17	SLU-4	Combination		-41.99
1.9124	34.31	4.99	-67.05	53.864	69.68	11.1671	-4.3189	
	11.3998	-4.5516	6.937	-7.44	35.81	36.57	101.734	
-23.91	8	8	Shell-Thin	1	SLU-4	Combination		-42.76
0.5446	20.44	-10.82	-55.85	57.381	51.3	17.6551	-0.0936	
	17.6718	-0.1103	1.756	-7.44	37.85	38.57	101.117	
-35.96	8	8	Shell-Thin	2	SLU-4	Combination		-103.06
0.9783	7.83	-35.06	-103.96	83.432	91.61	14.2551	-18.3259	
	14.2844	-18.3553	1.718	-11.1	37.85	39.44	106.339	
-32.12	8	8	Shell-Thin	18	SLU-4	Combination		-102.29
2.3461	21.7	-25.95	-108.46	74.134	98.09	4.1542	-21.5298	
	4.3667	-21.7423	5.177	-11.1	35.81	37.49	107.218	
23.6	8	8	Shell-Thin	17	SLV-X	Combination	Max	21.13
0.	52.51	0.	0.	0.	0.	21.6988	19.3332	2.2579
	0.	0.	17.23	32.16	0.	0.		

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-2.47	8	8	Shell-Thin	1	SLV-X Combination	Max	16.32
1.3822	53.04	0.	0.	0.	0.	8.8013	16.6153
	0.	0.	0.	17.23	24.89	0.	0.
-5.88	8	8	Shell-Thin	2	SLV-X Combination	Max	-4.82
3.3193	21.79	0.	0.	0.	0.	7.371	12.0887
	0.	0.	0.	13.49	24.89	0.	0.
20.02	8	8	Shell-Thin	18	SLV-X Combination	Max	0.38
2.7562	21.37	0.	0.	0.	0.	15.6023	13.5704
	0.	0.	0.	13.49	32.16	0.	0.
-34.28	8	8	Shell-Thin	17	SLV-X Combination	Min	-48.02
1.1182	-29.37	0.	0.	0.	0.	-15.0399	-22.9172
	0.	0.	0.	-26.26	-0.3	0.	0.
-14.6	8	8	Shell-Thin	1	SLV-X Combination	Min	-44.49
1.0854	-39.6	0.	0.	0.	0.	5.416	-14.8977
	0.	0.	0.	-26.26	8.3	0.	0.
-22.1	8	8	Shell-Thin	2	SLV-X Combination	Min	-77.89
2.3345	-18.17	0.	0.	0.	0.	3.6391	-26.538
	0.	0.	0.	-24.51	8.3	0.	0.
-41.61	8	8	Shell-Thin	18	SLV-X Combination	Min	-81.81
0.9284	-8.04	0.	0.	0.	0.	-14.1189	-32.6573
	0.	0.	0.	-24.51	-0.3	0.	0.
9.93	8	8	Shell-Thin	17	SLV-Y Combination	Max	17.46
0.	51.51	0.	0.	0.	0.	9.0068	49.4108
	0.	0.	4.03	55.28	0.	0.	3.4713
-5.52	8	8	Shell-Thin	1	SLV-Y Combination	Max	18.36
0.5258	38.28	0.	0.	0.	0.	12.2069	52.9154
	0.	0.	0.	4.03	42.99	0.	0.
-3.9	8	8	Shell-Thin	2	SLV-Y Combination	Max	-28.8
0.	12.11	0.	0.	0.	0.	11.5157	56.6089
	0.	0.	2.43	42.99	0.	0.	1.5147
11.19	8	8	Shell-Thin	18	SLV-Y Combination	Max	-25.97
4.3132	25.23	0.	0.	0.	0.	12.109	59.7278
	0.	0.	0.	2.43	55.28	0.	0.
-20.61	8	8	Shell-Thin	17	SLV-Y Combination	Min	-44.35
2.3315	-28.36	0.	0.	0.	0.	-2.3479	-52.9949
	0.	0.	0.	-13.06	-23.42	0.	0.
-11.55	8	8	Shell-Thin	1	SLV-Y Combination	Min	-46.53
0.229	-24.84	0.	0.	0.	0.	2.0104	-51.1978
	0.	0.	0.	-13.06	-9.8	0.	0.
-24.08	8	8	Shell-Thin	2	SLV-Y Combination	Min	-53.91
0.5299	-8.48	0.	0.	0.	0.	-0.5056	-71.0582
	0.	0.	0.	-13.45	-9.8	0.	0.
-32.78	8	8	Shell-Thin	18	SLV-Y Combination	Min	-55.46
2.4855	-11.89	0.	0.	0.	0.	-10.6255	-78.8148
	0.	0.	0.	-13.45	-23.42	0.	0.
-11.49	9	9	Shell-Thin	19	SLU-1 Combination		-22.91
0.4106	6.89	-8.25	-26.14	64.837	23.15	10.3919	23.0164
	23.0297	10.3786	88.139	-11.69	-12.7	17.26	-132.626
-39.61	9	9	Shell-Thin	5	SLU-1 Combination		-28.54
0.0612	8.37	-24.04	-44.11	28.254	38.25	22.0884	26.0302
	26.0311	22.0874	-89.11	-11.69	-8.93	14.71	-142.621
-38.22	9	9	Shell-Thin	6	SLU-1 Combination		-21.59
0.1382	4.33	-20.53	-39.28	13.747	34.03	23.1286	30.7347
	30.7372	23.1261	-88.959	-12.67	-8.93	15.5	-144.822
-10.1	9	9	Shell-Thin	20	SLU-1 Combination		-15.96
0.3337	2.84	-8.95	-17.12	67.945	14.83	10.4637	29.6061
	29.6119	10.4579	89.002	-12.67	-12.7	17.94	-134.931
-31.91	9	9	Shell-Thin	19	SLU-2 Combination		-43.82
0.2345	-0.27	-31.9	-43.83	-88.719	39.25	17.1152	21.1965
	21.2099	17.1018	-86.722	-11.53	-10.76	15.77	-136.998
-57.27	9	9	Shell-Thin	5	SLU-2 Combination		-48.89
0.2949	3.09	-47.88	-58.29	18.226	53.84	28.3162	24.2546
	28.3375	24.2333	-4.132	-11.53	-9.53	14.96	-140.418
-54.86	9	9	Shell-Thin	6	SLU-2 Combination		-36.84
0.2	1.51	-36.71	-54.98	4.768	48.5	29.5765	29.0524
	29.6441	28.9849	-18.674	-12.17	-9.53	15.46	-141.916
-29.49	9	9	Shell-Thin	20	SLU-2 Combination		-31.76
0.1396	-1.85	-28.46	-32.8	-60.785	30.86	17.7493	26.6047
	26.6069	17.7471	-89.097	-12.17	-10.76	16.24	-138.524
-8.53	9	9	Shell-Thin	19	SLU-3 Combination		-21.02
0.2211	6.23	-5.95	-23.59	67.542	21.25	8.3652	18.9476
	18.9522	8.3606	88.804	-9.49	-8.89	13.01	-136.875
-31.75	9	9	Shell-Thin	5	SLU-3 Combination		-25.66
0.0969	7.21	-20.88	-36.53	33.548	31.75	17.9489	21.1846
	21.1875	17.946	-88.286	-9.49	-5.94	11.2	-147.982

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	9	9	Shell-Thin	6	SLU-3	Combination		-18.58
-30.34	3.85		-17.43 -31.48	16.598		27.32 18.7488	24.3138	-
0.2026	24.3211		18.7414 -87.917	-10.33		-5.94 11.91	-150.114	
	9	9	Shell-Thin	20	SLU-3	Combination		-13.94
-7.11	2.86		-6.07 -14.98	69.995		13.05 8.3397	23.5545	
0.1154	23.5553		8.3388 89.566	-10.33		-8.89 13.63	-139.277	
	9	9	Shell-Thin	19	SLU-4	Combination		-35.66
-22.82	1.22		-22.7 -35.77	84.616		31.35 13.0716	17.6737	-
0.2305	17.6852		13.0601 -87.139	-9.38		-7.53 12.03	-141.255	
	9	9	Shell-Thin	5	SLU-4	Combination		-39.91
-44.11	3.51		-37.92 -46.1	29.573		42.61 22.3083	19.9417	-
0.2605	22.3366		19.9134 -6.208	-9.38		-6.36 11.33	-145.875	
	9	9	Shell-Thin	6	SLU-4	Combination		-29.25
-41.98	1.88		-28.98 -42.25	8.21		37.42 23.2623	23.1362	-
0.2458	23.4531		22.9454 -37.807	-9.98		-6.36 11.83	-147.488	
	9	9	Shell-Thin	20	SLU-4	Combination		-25.
-20.69	-0.42		-20.65 -25.04	-84.517		23.16 13.4396	21.4535	-
0.2159	21.4593		13.4338 -88.458	-9.98		-7.53 12.5	-142.958	
	9	9	Shell-Thin	19	SLV-X	Combination	Max	6.14
62.22	7.49		0. 0.	0.		0. 23.1865	19.5251	
3.192	0.		0. 0.	11.15		10.23 0.	0.	
	9	9	Shell-Thin	5	SLV-X	Combination	Max	1.39
-3.84	13.24		0. 0.	0.		0. 11.2504	18.2308	
2.4755	0.		0. 0.	11.15		7.97 0.	0.	
	9	9	Shell-Thin	6	SLV-X	Combination	Max	17.14
-6.54	4.62		0. 0.	0.		0. 11.9385	13.9564	
2.0536	0.		0. 0.	9.4		7.97 0.	0.	
	9	9	Shell-Thin	20	SLV-X	Combination	Max	9.73
58.46	4.6		0. 0.	0.		0. 22.165	14.5609	
2.9551	0.		0. 0.	9.4		10.23 0.	0.	
	9	9	Shell-Thin	19	SLV-X	Combination	Min	-21.82
-69.7	-1.76		0. 0.	0.		0. -15.4057	-5.2359	-
2.4986	0.		0. 0.	-21.22		-21.52 0.	0.	
	9	9	Shell-Thin	5	SLV-X	Combination	Min	-22.24
-29.51	-6.23		0. 0.	0.		0. 6.6343	-1.2845	-
2.3607	0.		0. 0.	-21.22		-15.45 0.	0.	
	9	9	Shell-Thin	6	SLV-X	Combination	Min	-33.73
-25.96	-1.07		0. 0.	0.		0. 6.6127	7.0271	-
2.0205	0.		0. 0.	-20.22		-15.45 0.	0.	
	9	9	Shell-Thin	20	SLV-X	Combination	Min	-21.14
-65.08	-2.33		0. 0.	0.		0. -14.4619	5.6649	-
2.3436	0.		0. 0.	-20.22		-21.52 0.	0.	
	9	9	Shell-Thin	19	SLV-Y	Combination	Max	33.1
18.49	8.87		0. 0.	0.		0. 10.1578	47.4388	
5.9885	0.		0. 0.	2.19		43.1 0.	0.	
	9	9	Shell-Thin	5	SLV-Y	Combination	Max	25.7
-2.39	7.98		0. 0.	0.		0. 10.0158	40.6988	
2.4187	0.		0. 0.	2.19		34.75 0.	0.	
	9	9	Shell-Thin	6	SLV-Y	Combination	Max	7.8
2.09	5.64		0. 0.	0.		0. 10.463	21.7789	3.3655
0.	0.		0. 0.7	34.75		0. 0.	0.	
	9	9	Shell-Thin	20	SLV-Y	Combination	Max	13.79
16.1	6.71		0. 0.	0.		0. 9.4738	24.3561	6.9758
0.	0.		0. 0.7	43.1		0. 0.	0.	
	9	9	Shell-Thin	19	SLV-Y	Combination	Min	-48.78
-25.96	-3.14		0. 0.	0.		0. -2.3771	-33.1497	-
5.2952	0.		0. 0.	-12.26		-54.39 0.	0.	
	9	9	Shell-Thin	5	SLV-Y	Combination	Min	-46.55
-30.96	-0.98		0. 0.	0.		0. 7.8689	-23.7526	-
2.3039	0.		0. 0.	-12.26		-42.24 0.	0.	
	9	9	Shell-Thin	6	SLV-Y	Combination	Min	-24.39
-34.59	-2.09		0. 0.	0.		0. 8.0882	-0.7954	-
3.3324	0.		0. 0.	-11.52		-42.24 0.	0.	
	9	9	Shell-Thin	20	SLV-Y	Combination	Min	-25.2
-22.72	-4.43		0. 0.	0.		0. -1.7707	-4.1302	-
6.3643	0.		0. 0.	-11.52		-54.39 0.	0.	
	10	10	Shell-Thin	21	SLU-1	Combination		-13.04
-8.02	0.26		-8.01 -13.05	87.066		11.4 10.0646	27.012	-
1.044	27.076		10.0006 -86.488	-13.02		21.73 25.33	120.938	
	10	10	Shell-Thin	9	SLU-1	Combination		-19.63
-40.99	-3.15		-19.18 -41.45	-8.221		35.93 22.9353	28.4536	-
0.2704	28.4669		22.9221 -87.201	-13.02		17.66 21.95	126.401	
	10	10	Shell-Thin	10	SLU-1	Combination		-21.11
-41.29	-7.59		-18.58 -43.83	-18.485		38.1 21.3579	19.2296	-
0.2752	21.3929		19.1946 -7.249	-12.07		17.66 21.4	124.352	

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-8.31	10	10	Shell-Thin	22	SLU-1	Combination		-14.52
1.0487	-4.18	-6.21	-16.63	-63.282	14.55	9.426	15.7556	-
	15.9248	9.2567	-80.833	-12.07	21.73	24.86	119.058	
	10	10	Shell-Thin	21	SLU-2	Combination		-29.17
-28.33	3.06	-25.66	-31.84	48.907	29.24	17.3234	24.2022	-
0.2223	24.2094	17.3163	-88.151	-12.49	19.47	23.13	122.675	
	10	10	Shell-Thin	9	SLU-2	Combination		-35.19
-58.43	-1.79	-35.05	-58.56	-4.384	51.05	29.3227	26.9077	
0.0175	29.3228	26.9076	0.415	-12.49	17.79	21.73	125.067	
	10	10	Shell-Thin	10	SLU-2	Combination		-41.99
-59.79	-3.63	-41.28	-60.5	-11.086	53.54	27.389	17.8928	
0.1848	27.3926	17.8892	1.115	-11.8	17.79	21.35	123.563	
	10	10	Shell-Thin	22	SLU-2	Combination		-35.97
-29.69	1.22	-29.46	-36.2	79.354	33.34	16.0659	14.3473	-
0.055	16.0677	14.3455	-1.83	-11.8	19.47	22.76	121.225	
	10	10	Shell-Thin	21	SLU-3	Combination		-10.08
-5.02	0.41	-4.99	-10.11	85.44	8.76	7.9377	20.6147	-
1.0988	20.7092	7.8432	-85.083	-10.84	18.98	21.85	119.725	
	10	10	Shell-Thin	9	SLU-3	Combination		-15.81
-33.71	-2.53	-15.46	-34.06	-7.885	29.54	18.6202	21.8007	-
0.3423	21.8371	18.5838	-83.927	-10.84	15.3	18.75	125.312	
	10	10	Shell-Thin	10	SLU-3	Combination		-15.7
-33.68	-6.16	-13.79	-35.59	-17.196	31.08	17.3885	13.7693	-
0.3335	17.419	13.7389	-5.22	-10.1	15.3	18.33	123.448	
	10	10	Shell-Thin	22	SLU-3	Combination		-9.96
-5.	-3.22	-3.41	-11.55	-63.793	10.27	7.4276	10.7433	-1.09
11.0695	7.1013	-73.338	-10.1	18.98	21.5	118.034		
	10	10	Shell-Thin	21	SLU-4	Combination		-21.37
-19.24	2.37	-17.71	-22.9	57.116	20.79	13.0189	18.6479	-
0.5237	18.6962	12.9706	-84.73	-10.46	17.39	20.3	121.019	
	10	10	Shell-Thin	9	SLU-4	Combination		-26.7
-45.91	-1.58	-26.57	-46.04	-4.657	40.03	23.0913	20.7186	-
0.1407	23.0996	20.7103	-3.382	-10.46	15.38	18.6	124.212	
	10	10	Shell-Thin	10	SLU-4	Combination		-30.31
-46.63	-3.38	-29.63	-47.31	-11.247	41.4	21.6103	12.8336	-
0.0114	21.6103	12.8335	-0.075	-9.91	15.38	18.3	122.802	
	10	10	Shell-Thin	22	SLU-4	Combination		-24.97
-19.96	0.56	-19.9	-25.03	83.691	22.9	12.0756	9.7575	-
0.3944	12.1408	9.6922	-9.396	-9.91	17.39	20.02	119.683	
	10	10	Shell-Thin	21	SLV-X	Combination	Max	9.14
56.49	1.89	0.	0.	0.	0.	21.5991	13.9884	
1.8286	0.	0.	0.	9.	23.88	0.	0.	
	10	10	Shell-Thin	9	SLV-X	Combination	Max	16.57
-8.03	2.32	0.	0.	0.	0.	11.7657	13.4193	
1.2134	0.	0.	0.	9.	18.19	0.	0.	
	10	10	Shell-Thin	10	SLV-X	Combination	Max	-2.32
-4.89	8.07	0.	0.	0.	0.	10.7855	16.5099	
1.3086	0.	0.	0.	9.96	18.19	0.	0.	
	10	10	Shell-Thin	22	SLV-X	Combination	Max	3.91
60.55	5.12	0.	0.	0.	0.	21.553	17.7888	
1.8318	0.	0.	0.	9.96	23.88	0.	0.	
	10	10	Shell-Thin	21	SLV-X	Combination	Min	-20.01
-61.6	-2.14	0.	0.	0.	0.	-14.1617	4.9239	-
2.6586	0.	0.	0.	-19.88	-7.84	0.	0.	
	10	10	Shell-Thin	9	SLV-X	Combination	Min	-33.07
-25.25	-5.15	0.	0.	0.	0.	6.6026	6.3022	-
1.4054	0.	0.	0.	-19.88	-5.57	0.	0.	
	10	10	Shell-Thin	10	SLV-X	Combination	Min	-17.65
-29.09	-14.83	0.	0.	0.	0.	6.4956	-3.419	-
1.5954	0.	0.	0.	-20.1	-5.57	0.	0.	
	10	10	Shell-Thin	22	SLV-X	Combination	Min	-18.24
-66.35	-9.31	0.	0.	0.	0.	-14.4716	-7.2158	-
2.7567	0.	0.	0.	-20.1	-7.84	0.	0.	
	10	10	Shell-Thin	21	SLV-Y	Combination	Max	1.33
17.15	5.25	0.	0.	0.	0.	9.2692	24.023	
6.2159	0.	0.	0.	0.13	56.88	0.	0.	
	10	10	Shell-Thin	9	SLV-Y	Combination	Max	-0.79
-1.72	2.79	0.	0.	0.	0.	9.9587	21.5415	
3.2176	0.	0.	0.	0.13	45.42	0.	0.	
	10	10	Shell-Thin	10	SLV-Y	Combination	Max	13.09
-6.15	1.28	0.	0.	0.	0.	9.2949	39.4603	
2.1562	0.	0.	0.	1.44	45.42	0.	0.	
	10	10	Shell-Thin	22	SLV-Y	Combination	Max	20.65
20.22	4.53	0.	0.	0.	0.	9.5867	45.9548	
5.1443	0.	0.	0.	1.44	56.88	0.	0.	

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-22.26	10	10	Shell-Thin	21	SLV-Y Combination	Min	-12.2
7.046	-5.51	0.	0.	0.	0.	-5.1107	-
	0.	0.	0.	-11.01	-40.85	0.	
-31.56	10	10	Shell-Thin	9	SLV-Y Combination	Min	-15.71
3.4096	-5.62	0.	0.	0.	0.	-1.82	-
	0.	0.	0.	-11.01	-32.8	0.	
-27.82	10	10	Shell-Thin	10	SLV-Y Combination	Min	-33.06
2.4431	-8.04	0.	0.	0.	0.	-26.3695	-
	0.	0.	0.	-11.58	-32.8	0.	
-26.02	10	10	Shell-Thin	22	SLV-Y Combination	Min	-34.99
6.0693	-8.72	0.	0.	0.	0.	-35.3818	-
	0.	0.	0.	-11.58	-40.85	0.	
-13.74	12	12	Shell-Thin	24	SLU-1 Combination		-37.89
0.1966	-1.74	-13.61	-38.01	-85.893	33.36	10.2538	-
	10.2916	9.232	-10.893	-9.17	-26.67	28.2	-108.968
-40.33	12	12	Shell-Thin	14	SLU-1 Combination		-43.21
0.708	0.11	-40.33	-43.21	87.732	41.85	18.4011	-
	18.5237	14.3122	-9.824	-9.17	-22.66	24.45	-112.027
-37.31	12	12	Shell-Thin	5	SLU-1 Combination		-28.07
0.2493	9.73	-21.92	-43.46	32.305	37.64	22.0872	-
	26.0398	22.0714	-86.391	-12.79	-22.66	26.02	-119.444
-10.71	12	12	Shell-Thin	19	SLU-1 Combination		-22.75
0.2621	7.87	-6.82	-26.64	63.713	23.97	10.3617	-
	22.871	10.3562	88.8	-12.79	-26.67	29.58	-115.62
-31.11	12	12	Shell-Thin	24	SLU-2 Combination		-68.94
0.8678	-11.67	-27.8	-72.25	-74.166	63.12	16.4006	-
	16.4986	8.7165	-6.443	-8.56	-23.77	25.26	-109.815
-54.49	12	12	Shell-Thin	14	SLU-2 Combination		-73.62
0.8544	-8.2	-51.45	-76.65	-69.697	67.67	24.1431	-
	24.2048	12.299	-4.126	-8.56	-24.07	25.55	-109.583
-49.22	12	12	Shell-Thin	5	SLU-2 Combination		-47.29
0.4925	2.35	-45.72	-50.79	33.79	48.45	28.3435	-
	28.4039	24.3308	-6.997	-12.2	-24.07	26.99	-116.867
-25.84	12	12	Shell-Thin	19	SLU-2 Combination		-42.61
0.5059	-1.12	-25.77	-42.68	-86.188	37.23	17.0144	-
	20.7604	16.946	-82.309	-12.2	-23.77	26.72	-117.164
-10.32	12	12	Shell-Thin	24	SLU-3 Combination		-34.4
0.1359	-0.53	-10.3	-34.41	-88.735	30.59	8.277	-
	8.5268	8.203	-61.453	-7.58	-20.43	21.79	-110.356
-32.32	12	12	Shell-Thin	14	SLU-3 Combination		-38.8
0.5317	0.91	-32.2	-38.92	82.139	36.03	15.144	-
	15.2435	12.3046	-10.606	-7.58	-17.12	18.73	-113.872
-29.61	12	12	Shell-Thin	5	SLU-3 Combination		-25.23
0.2195	8.38	-18.76	-36.08	37.68	31.25	17.9452	-
	21.1812	17.9303	-86.119	-10.34	-17.12	20.	-121.131
-7.6	12	12	Shell-Thin	19	SLU-3 Combination		-20.83
18.8688	6.93	-4.64	-23.8	66.826	21.85	8.3489	-
	8.3459	89.04	-10.34	-20.43	22.89	-116.855	18.8658 0.1762
-22.48	12	12	Shell-Thin	24	SLU-4 Combination		-56.13
0.6057	-7.48	-20.89	-57.72	-78.018	50.62	12.5798	-
	12.6608	8.0531	-7.621	-7.16	-18.39	19.73	-111.26
-42.23	12	12	Shell-Thin	14	SLU-4 Combination		-60.08
0.6341	-4.91	-40.97	-61.34	-75.598	54.11	19.1634	-
	19.2121	10.9036	-4.39	-7.16	-18.11	19.48	-111.557
-37.95	12	12	Shell-Thin	5	SLU-4 Combination		-38.68
0.3898	3.21	-35.08	-41.55	48.247	38.72	22.3246	-
	22.3888	19.959	-9.357	-9.93	-18.11	20.65	-118.722
-18.2	12	12	Shell-Thin	19	SLU-4 Combination		-34.73
0.3614	0.64	-18.17	-34.76	87.79	30.11	13.0057	-
	17.3743	12.9759	-85.271	-9.93	-18.39	20.9	-118.354
53.03	12	12	Shell-Thin	24	SLV-X Combination	Max	29.24
3.0686	15.03	0.	0.	0.	0.	22.8107	
	0.	0.	0.	13.46	2.96	0.	21.3203
-4.93	12	12	Shell-Thin	14	SLV-X Combination	Max	17.54
1.8542	22.22	0.	0.	0.	0.	9.5655	
	0.	0.	0.	13.46	1.05	0.	18.5092
-9.01	12	12	Shell-Thin	5	SLV-X Combination	Max	1.94
2.0835	8.94	0.	0.	0.	0.	11.1645	
	0.	0.	0.	12.22	1.05	0.	18.1658
46.72	12	12	Shell-Thin	19	SLV-X Combination	Max	4.33
3.4795	14.78	0.	0.	0.	0.	23.3261	
	0.	0.	0.	12.22	2.96	0.	19.8819
-62.92	12	12	Shell-Thin	24	SLV-X Combination	Min	-56.77
2.9777	-16.58	0.	0.	0.	0.	-14.759	-
	0.	0.	0.	-21.45	-24.69	0.	-18.3607

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-29.46	12	12	Shell-Thin	14	SLV-X Combination	Min	-49.97
2.3775	-22.45	0.	0.	0.	0.	5.4701	-10.5883
	0.	0.	0.	-21.45	-18.47	0.	0.
-23.01	12	12	Shell-Thin	5	SLV-X Combination	Min	-22.52
2.1487	-0.76	0.	0.	0.	0.	6.7196	-1.2227
	0.	0.	0.	-23.4	-18.47	0.	0.
-54.24	12	12	Shell-Thin	19	SLV-X Combination	Min	-20.02
2.9305	-7.92	0.	0.	0.	0.	-15.5756	-5.7436
	0.	0.	0.	-23.4	-24.69	0.	0.
12.45	12	12	Shell-Thin	24	SLV-Y Combination	Max	32.71
1.2874	13.1	0.	0.	0.	0.	9.6623	62.4548
	0.	0.	0.	1.39	26.41	0.	0.
2.2	12	12	Shell-Thin	14	SLV-Y Combination	Max	25.91
0.	16.	0.	0.	0.	0.	11.1683	51.3646
	0.	0.	1.39	20.03	0.	0.	1.108
4.39	12	12	Shell-Thin	5	SLV-Y Combination	Max	24.55
0.	5.65	0.	0.	0.	0.	10.0353	40.466
	0.	0.	4.29	20.03	0.	0.	1.312
11.45	12	12	Shell-Thin	19	SLV-Y Combination	Max	30.74
3.6612	7.28	0.	0.	0.	0.	10.2641	48.3668
	0.	0.	0.	4.29	26.41	0.	0.
-22.34	12	12	Shell-Thin	24	SLV-Y Combination	Min	-60.24
1.1964	-14.65	0.	0.	0.	0.	-1.6106	-59.4953
	0.	0.	0.	-9.38	-48.14	0.	0.
-36.59	12	12	Shell-Thin	14	SLV-Y Combination	Min	-58.33
1.6313	-16.23	0.	0.	0.	0.	3.8673	-43.4438
	0.	0.	0.	-9.38	-37.45	0.	0.
-36.4	12	12	Shell-Thin	5	SLV-Y Combination	Min	-45.13
1.3772	2.53	0.	0.	0.	0.	7.8488	-23.5229
	0.	0.	0.	-15.47	-37.45	0.	0.
-18.98	12	12	Shell-Thin	19	SLV-Y Combination	Min	-46.43
3.1122	-0.42	0.	0.	0.	0.	-2.5136	-34.2286
	0.	0.	0.	-15.47	-48.14	0.	0.
-7.68	13	13	Shell-Thin	22	SLU-1 Combination		-14.39
0.7222	-6.99	-3.28	-18.79	-57.832	17.38	9.3517	15.3846
	15.4698	9.2665	-83.268	-13.48	35.22	37.72	110.945
-41.12	13	13	Shell-Thin	10	SLU-1 Combination		-21.08
0.0202	-8.82	-17.75	-44.45	-20.682	38.76	21.3704	19.2921
	21.3706	19.2919	-0.557	-13.48	30.3	33.16	113.99
-43.57	13	13	Shell-Thin	1	SLU-1 Combination		-33.32
0.6354	2.8	-32.6	-44.28	14.323	39.75	17.0162	3.7888
	17.0467	3.7583	2.744	-9.71	30.3	31.82	107.779
-10.12	13	13	Shell-Thin	17	SLU-1 Combination		-26.63
0.0666	4.63	-8.91	-27.84	75.341	24.63	8.718	-2.5824
	8.7184	-2.5828	-0.338	-9.71	35.22	36.54	105.419
-24.53	13	13	Shell-Thin	22	SLU-2 Combination		-34.93
0.3945	0.29	-24.52	-34.94	88.378	31.07	15.936	13.6974
	16.0035	13.6299	9.708	-12.73	31.98	34.42	111.701
-54.56	13	13	Shell-Thin	10	SLU-2 Combination		-40.94
0.4457	-2.48	-40.5	-55.	-10.022	49.38	27.4252	18.0737
	27.4464	18.0525	2.722	-12.73	31.39	33.87	112.071
-59.4	13	13	Shell-Thin	1	SLU-2 Combination		-65.11
0.9919	10.12	-51.74	-72.77	52.881	64.86	22.501	2.3535
	22.5497	2.3048	2.812	-9.06	31.39	32.67	106.093
-29.36	13	13	Shell-Thin	17	SLU-2 Combination		-59.1
0.9407	12.9	-24.55	-63.92	69.53	55.85	14.6373	-2.3188
	14.6893	-2.3708	3.166	-9.06	31.98	33.24	105.81
-5.18	13	13	Shell-Thin	22	SLU-3 Combination		-10.
0.7763	-5.82	-1.29	-13.89	-56.232	13.29	7.3606	10.4082
	10.5946	7.1742	-76.501	-11.37	29.52	31.63	111.066
-33.91	13	13	Shell-Thin	10	SLU-3 Combination		-15.74
0.0998	-7.1	-13.29	-36.36	-19.012	31.86	17.4002	13.8278
	17.403	13.825	-1.599	-11.37	25.04	27.5	114.419
-35.78	13	13	Shell-Thin	1	SLU-3 Combination		-25.1
0.5015	2.82	-24.4	-36.48	13.908	32.19	13.8264	0.9646
	13.8459	0.945	2.23	-8.13	25.04	26.33	107.986
-7.06	13	13	Shell-Thin	17	SLU-3 Combination		-19.36
0.175	4.1	-5.81	-20.6	73.147	18.39	6.9858	-4.6926
	6.9884	-4.6953	-0.858	-8.13	29.52	30.62	105.399
-16.98	13	13	Shell-Thin	22	SLU-4 Combination		-24.38
0.0054	-0.72	-16.91	-24.45	-84.482	21.68	11.9695	9.2272
	11.9695	9.2272	0.112	-10.84	27.25	29.32	111.697
-43.32	13	13	Shell-Thin	10	SLU-4 Combination		-29.64
0.2263	-2.67	-29.14	-43.82	-10.654	38.63	21.6386	12.9749
	21.6445	12.969	1.495	-10.84	25.81	27.99	112.787

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-46.86	13	13	Shell-Thin	1	SLU-4	Combination	-47.35
0.7511	7.94	-39.16	-55.05	45.887	49.08	17.6658	-0.0401
	17.6976	-0.0719	2.425	-7.67	25.81	26.92	106.55
-20.52	13	13	Shell-Thin	17	SLU-4	Combination	-42.09
0.5301	9.89	-16.67	-45.93	68.74	40.27	11.1293	-4.5081
	11.1473	-4.526	1.939	-7.67	27.25	28.31	105.719
45.93	13	13	Shell-Thin	22	SLV-X	Combination	Max 1.66
2.1033	11.53	0.	0.	0.	0.	21.6376	18.0546
	0.	0.	0.	10.98	27.69	0.	0.
-11.46	13	13	Shell-Thin	10	SLV-X	Combination	Max -1.58
1.1357	3.08	0.	0.	0.	0.	10.7229	16.4481
	0.	0.	0.	10.98	20.87	0.	0.
-8.03	13	13	Shell-Thin	1	SLV-X	Combination	Max 14.75
1.4061	20.87	0.	0.	0.	0.	8.9124	15.8185
	0.	0.	0.	11.97	20.87	0.	0.
51.64	13	13	Shell-Thin	17	SLV-X	Combination	Max 26.84
2.089	14.17	0.	0.	0.	0.	20.3401	18.4128
	0.	0.	0.	11.97	27.69	0.	0.
-50.19	13	13	Shell-Thin	22	SLV-X	Combination	Min -15.69
2.8946	-17.85	0.	0.	0.	0.	-14.6072	-7.736
	0.	0.	0.	-22.29	-0.84	0.	0.
-22.04	13	13	Shell-Thin	10	SLV-X	Combination	Min -18.29
1.2605	-11.14	0.	0.	0.	0.	6.5645	-3.3258
	0.	0.	0.	-22.29	1.32	0.	0.
-27.88	13	13	Shell-Thin	1	SLV-X	Combination	Min -46.69
1.0683	-19.69	0.	0.	0.	0.	5.3002	-14.1244
	0.	0.	0.	-20.51	1.32	0.	0.
-58.3	13	13	Shell-Thin	17	SLV-X	Combination	Min -52.93
2.4177	-11.25	0.	0.	0.	0.	-13.6532	-21.8568
	0.	0.	0.	-20.51	-0.84	0.	0.
12.29	13	13	Shell-Thin	22	SLV-Y	Combination	Max 18.15
2.977	1.59	0.	0.	0.	0.	9.6826	46.8333
	0.	0.	0.	3.33	51.11	0.	0.
-0.45	13	13	Shell-Thin	10	SLV-Y	Combination	Max 11.96
1.2209	-1.61	0.	0.	0.	0.	9.2715	39.2354
	0.	0.	0.	3.33	41.25	0.	0.
-2.82	13	13	Shell-Thin	1	SLV-Y	Combination	Max 14.13
1.2983	17.84	0.	0.	0.	0.	11.5622	49.6452
	0.	0.	0.	0.67	41.25	0.	0.
13.23	13	13	Shell-Thin	17	SLV-Y	Combination	Max 21.05
1.0341	15.49	0.	0.	0.	0.	8.4937	59.8315
	0.	0.	0.	0.67	51.11	0.	0.
-16.55	13	13	Shell-Thin	22	SLV-Y	Combination	Min -32.18
3.7683	-7.91	0.	0.	0.	0.	-2.6521	-36.5148
	0.	0.	0.	-14.64	-24.26	0.	0.
-33.04	13	13	Shell-Thin	10	SLV-Y	Combination	Min -31.84
1.3457	-6.44	0.	0.	0.	0.	8.016	-26.1131
	0.	0.	0.	-14.64	-19.07	0.	0.
-33.09	13	13	Shell-Thin	1	SLV-Y	Combination	Min -46.07
0.9606	-16.65	0.	0.	0.	0.	2.6504	-47.9511
	0.	0.	0.	-9.22	-19.07	0.	0.
-19.9	13	13	Shell-Thin	17	SLV-Y	Combination	Min -47.14
1.3628	-12.57	0.	0.	0.	0.	-1.8067	-63.2754
	0.	0.	0.	-9.22	-24.26	0.	0.
-9.29	14	14	Shell-Thin	20	SLU-1	Combination	-15.8
0.2325	2.9	-8.19	-16.91	69.158	14.64	10.4541	29.558
	29.5608	10.4512	-89.303	-12.28	4.56	13.1	159.612
-38.75	14	14	Shell-Thin	6	SLU-1	Combination	-21.69
0.075	2.3	-21.39	-39.05	7.536	33.87	23.1362	30.7728
	30.7735	23.1355	-89.437	-12.28	4.56	13.1	159.644
-38.22	14	14	Shell-Thin	9	SLU-1	Combination	-19.08
0.3564	-0.62	-19.06	-38.24	-1.858	33.12	22.9276	28.4151
	28.4381	22.9045	-86.299	-12.43	4.56	13.23	159.864
-8.77	14	14	Shell-Thin	21	SLU-1	Combination	-13.19
0.5139	-2.033E-02	-8.77	-13.19	-89.736	11.63	10.1015	27.1963
	27.2118	10.0861	-88.28	-12.43	4.56	13.24	159.832
-30.98	14	14	Shell-Thin	20	SLU-2	Combination	-32.06
0.1977	1.28	-30.13	-32.9	56.497	31.61	17.7685	26.7003
	26.7046	17.7641	-88.733	-11.95	4.42	12.74	159.706
-57.6	14	14	Shell-Thin	6	SLU-2	Combination	-37.38
0.1032	0.99	-37.34	-57.65	2.807	50.65	29.5726	29.0332
	29.5917	29.0141	-10.464	-11.95	4.29	12.7	160.258
-57.11	14	14	Shell-Thin	9	SLU-2	Combination	-34.92
0.105	-0.7	-34.9	-57.13	-1.793	49.88	29.3093	26.841
	29.3138	26.8366	-2.431	-12.09	4.29	12.82	160.462

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	14	14	Shell-Thin	21	SLU-2	Combination		-29.6
-30.49	-0.41	-29.44	-30.65	-21.523	30.06	17.3716	24.4429	-
0.1995	24.4486	17.366	-88.385	-12.09	4.42	12.87	159.915	
	14	14	Shell-Thin	20	SLU-3	Combination		-13.78
-6.35	2.84	-5.39	-14.74	71.306	12.92	8.3244	23.478	-
0.3962	23.4884	8.314	-88.503	-10.06	5.13	11.29	153.01	
	14	14	Shell-Thin	6	SLU-3	Combination		-18.8
-31.41	2.1	-18.46	-31.75	9.212	27.62	18.7573	24.3565	-
0.1657	24.3614	18.7524	-88.306	-10.06	4.96	11.22	153.764	
	14	14	Shell-Thin	9	SLU-3	Combination		-15.21
-30.7	-0.39	-15.2	-30.71	-1.445	26.59	18.612	21.7598	-
0.4162	21.8139	18.5579	-82.594	-10.27	4.96	11.41	154.223	
	14	14	Shell-Thin	21	SLU-3	Combination		-10.2
-5.64	0.35	-5.61	-10.23	85.671	8.87	7.9745	20.7985	-
0.6466	20.831	7.942	-87.121	-10.27	5.13	11.48	153.479	
	14	14	Shell-Thin	20	SLU-4	Combination		-25.16
-21.53	1.7	-20.86	-25.84	68.417	23.74	13.4444	21.4776	-
0.3718	21.4948	13.4273	-87.356	-9.83	5.02	11.04	152.935	
	14	14	Shell-Thin	6	SLU-4	Combination		-29.78
-44.61	1.19	-29.69	-44.71	4.557	39.41	23.2628	23.1388	-
0.1854	23.3963	23.0053	-35.753	-9.83	4.77	10.93	154.109	
	14	14	Shell-Thin	9	SLU-4	Combination		-26.3
-43.92	-0.44	-26.29	-43.93	-1.437	38.29	23.0792	20.658	-
0.2402	23.1028	20.6344	-5.611	-10.03	4.77	11.11	154.559	
	14	14	Shell-Thin	21	SLU-4	Combination		-21.69
-20.83	7.227E-02	-20.83	-21.69	85.186	21.27	13.0636	18.8711	-
0.4265	18.9023	13.0324	-85.822	-10.03	5.02	11.22	153.4	
	14	14	Shell-Thin	20	SLV-X	Combination	Max	9.61
59.29	3.25	0.	0.	0.	0.	22.1124	14.3636	
2.3664	0.	0.	0.	8.97	16.49	0.	0.	
	14	14	Shell-Thin	6	SLV-X	Combination	Max	17.05
-6.14	2.26	0.	0.	0.	0.	11.9634	14.0175	
1.6727	0.	0.	0.	8.97	14.37	0.	0.	
	14	14	Shell-Thin	9	SLV-X	Combination	Max	16.23
-5.96	1.04	0.	0.	0.	0.	11.7726	13.4725	
1.1954	0.	0.	0.	8.62	14.37	0.	0.	
	14	14	Shell-Thin	21	SLV-X	Combination	Max	8.39
59.4	1.88	0.	0.	0.	0.	21.5936	13.7983	2.0809
0.	0.	0.	8.62	16.49	0.	0.		
	14	14	Shell-Thin	20	SLV-X	Combination	Min	-20.87
-65.13	-1.2	0.	0.	0.	0.	-14.4109	5.854	-
2.3185	0.	0.	0.	-19.35	-14.12	0.	0.	
	14	14	Shell-Thin	6	SLV-X	Combination	Min	-33.53
-25.82	-0.47	0.	0.	0.	0.	6.5926	6.9901	-
1.5974	0.	0.	0.	-19.35	-11.79	0.	0.	
	14	14	Shell-Thin	9	SLV-X	Combination	Min	-32.45
-25.95	-1.69	0.	0.	0.	0.	6.5921	6.2311	-
1.4239	0.	0.	0.	-19.05	-11.79	0.	0.	
	14	14	Shell-Thin	21	SLV-X	Combination	Min	-19.39
-65.19	-2.28	0.	0.	0.	0.	-14.1343	5.224	-
2.3369	0.	0.	0.	-19.05	-14.12	0.	0.	
	14	14	Shell-Thin	20	SLV-Y	Combination	Max	12.88
15.76	6.45	0.	0.	0.	0.	9.4222	23.4491	
7.2291	0.	0.	0.	-0.55	51.58	0.	0.	
	14	14	Shell-Thin	6	SLV-Y	Combination	Max	11.18
-12.99	3.41	0.	0.	0.	0.	10.4374	22.0147	
3.7203	0.	0.	0.	-0.55	44.54	0.	0.	
	14	14	Shell-Thin	9	SLV-Y	Combination	Max	0.33
-10.98	2.36	0.	0.	0.	0.	9.9616	21.7596	
3.5507	0.	0.	0.	-0.89	44.54	0.	0.	
	14	14	Shell-Thin	21	SLV-Y	Combination	Max	0.4
16.15	5.05	0.	0.	0.	0.	9.2318	23.1718	
7.0674	0.	0.	0.	-0.89	51.58	0.	0.	
	14	14	Shell-Thin	20	SLV-Y	Combination	Min	-24.14
-21.6	-4.4	0.	0.	0.	0.	-1.7207	-3.2314	-
7.1812	0.	0.	0.	-9.83	-49.22	0.	0.	
	14	14	Shell-Thin	6	SLV-Y	Combination	Min	-27.66
-18.97	-1.62	0.	0.	0.	0.	8.1186	-1.0071	-
3.645	0.	0.	0.	-9.83	-41.96	0.	0.	
	14	14	Shell-Thin	9	SLV-Y	Combination	Min	-16.55
-20.93	-3.02	0.	0.	0.	0.	8.4032	-2.0561	-
3.7793	0.	0.	0.	-9.54	-41.96	0.	0.	
	14	14	Shell-Thin	21	SLV-Y	Combination	Min	-11.4
-21.94	-5.44	0.	0.	0.	0.	-1.7724	-4.1495	-
7.3233	0.	0.	0.	-9.54	-49.22	0.	0.	

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	15	15	Shell-Thin	25	SLU-1 Combination		8.9
91.27	48.55	113.75	-13.58	65.154	121.11	-29.0916	-
3.1667	-15.5035	-29.8296	-76.881	-43.43	60.86	74.77	125.514
	15	15	Shell-Thin	17	SLU-1 Combination		-11.83
-12.39	47.15	35.04	-59.26	44.831	82.56	8.4386	-2.217
0.543	8.4662	-2.2446	2.91	-43.43	36.12	56.49	140.252
	15	15	Shell-Thin	18	SLU-1 Combination		26.79
-4.66	10.08	29.75	-7.62	16.33	34.2	6.9219	-22.1556
3.2568	7.2822	-22.5159	6.313	-41.81	36.12	55.25	139.177
	15	15	Shell-Thin	26	SLU-1 Combination		47.53
99.	11.48	101.44	45.08	77.976	88.03	-29.0082	-48.5498
-28.9977	-48.5603	-1.327	-41.81	60.86	73.84	124.49	-0.4529
	15	15	Shell-Thin	25	SLU-2 Combination		-11.96
73.86	71.66	114.47	-52.57	60.455	147.94	-19.8456	-12.7878
0.5205	-12.7496	-19.8838	-85.805	-37.29	55.27	66.67	124.008
	15	15	Shell-Thin	17	SLU-2 Combination		-31.02
-21.44	68.03	41.97	-94.43	47.012	121.	13.6582	-2.71
1.9815	13.8947	-2.9465	6.805	-37.29	36.03	51.85	135.986
	15	15	Shell-Thin	18	SLU-2 Combination		-13.86
-18.01	23.1	7.26	-39.13	42.434	43.22	13.0031	-21.9901
3.6614	13.3821	-22.369	5.91	-39.56	36.03	53.51	137.677
	15	15	Shell-Thin	26	SLU-2 Combination		5.2
77.29	26.73	86.12	-3.63	71.718	87.99	-22.7455	-41.6874
1.1593	-22.6748	-41.7581	3.489	-39.56	55.27	67.97	125.596
	15	15	Shell-Thin	25	SLU-3 Combination		10.46
82.44	40.62	100.72	-7.82	65.772	104.85	-25.5843	-17.6444
2.7268	-16.7981	-26.4306	-72.758	-37.71	47.01	60.27	128.734
	15	15	Shell-Thin	17	SLU-3 Combination		-7.95
-9.6	39.45	30.68	-48.23	44.401	68.9	6.8288	-4.1107
6.8439	-4.1258	2.124	-37.71	29.65	47.97	141.827	0.4064
	15	15	Shell-Thin	18	SLU-3 Combination		25.41
-2.92	7.27	27.17	-4.68	13.588	29.79	5.5215	-20.5209
2.8506	5.8299	-20.8292	6.174	-35.76	29.65	46.45	140.338
	15	15	Shell-Thin	26	SLU-3 Combination		43.82
89.11	8.45	90.64	42.3	79.772	78.55	-24.963	-42.7382
0.2825	-24.9585	-42.7427	-0.91	-35.76	47.01	59.07	127.256
	15	15	Shell-Thin	25	SLU-4 Combination		-4.14
70.25	56.8	100.95	-34.83	61.61	122.15	-19.1121	-15.2268
0.8744	-15.0391	-19.2999	-77.883	-33.41	43.1	54.53	127.783
	15	15	Shell-Thin	17	SLU-4 Combination		-21.37
-15.93	54.06	35.48	-72.78	46.44	95.59	10.4826	-4.4558
1.4133	10.6151	-4.5884	5.357	-33.41	29.58	44.62	138.478
	15	15	Shell-Thin	18	SLU-4 Combination		-3.05
-12.27	16.39	9.37	-24.68	37.142	30.47	9.7784	-20.405
3.1338	10.1003	-20.7269	5.865	-34.18	29.58	45.21	139.127
	15	15	Shell-Thin	26	SLU-4 Combination		14.19
73.92	19.12	79.51	8.59	73.684	75.58	-20.5792	-37.9345
0.8461	-20.538	-37.9757	2.784	-34.18	43.1	55.01	128.419
	15	15	Shell-Thin	25	SLV-X Combination		Max 48.55
106.94	35.19	0.	0.	0.	0.	19.4929	35.8541
2.0443	0.	0.	0.	4.59	197.16	0.	0.
	15	15	Shell-Thin	17	SLV-X Combination		Max 33.69
26.31	41.55	0.	0.	0.	0.	23.4671	19.5611
5.0487	0.	0.	0.	4.59	28.35	0.	0.
	15	15	Shell-Thin	18	SLV-X Combination		Max 200.96
59.36	21.13	0.	0.	0.	0.	9.671	13.0885
5.8401	0.	0.	0.	39.58	28.35	0.	0.
	15	15	Shell-Thin	26	SLV-X Combination		Max 214.55
135.6	21.37	0.	0.	0.	0.	47.7091	46.2958
2.7859	0.	0.	0.	39.58	197.16	0.	0.
	15	15	Shell-Thin	25	SLV-X Combination		Min -45.44
-32.33	3.95	0.	0.	0.	0.	-43.279	-47.9427
5.2618	0.	0.	0.	-39.51	-139.45	0.	0.
	15	15	Shell-Thin	17	SLV-X Combination		Min -47.09
-34.3	-4.3	0.	0.	0.	0.	-17.0691	-23.1973
5.1182	0.	0.	0.	-39.51	-2.39	0.	0.
	15	15	Shell-Thin	18	SLV-X Combination		Min -183.71
-61.21	-11.88	0.	0.	0.	0.	-3.8224	-31.3024
3.7312	0.	0.	0.	-74.77	-2.39	0.	0.
	15	15	Shell-Thin	26	SLV-X Combination		Min -180.78
-54.86	-10.24	0.	0.	0.	0.	-72.3005	-88.834
3.825	0.	0.	0.	-74.77	-139.45	0.	0.
	15	15	Shell-Thin	25	SLV-Y Combination		Max 57.97
196.66	59.97	0.	0.	0.	0.	38.716	119.6058
0.3213	0.	0.	0.	47.12	157.42	0.	0.

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12.99	15	15	Shell-Thin	17	SLV-Y Combination	Max	16.83
3.5157	66.95	0.	0.	0.	0.	9.4623	49.3669
	0.	0.	0.	47.12	44.94	0.	0.
17.98	15	15	Shell-Thin	18	SLV-Y Combination	Max	95.08
10.5514	22.77	0.	0.	0.	0.	8.503	59.0907
	0.	0.	0.	22.46	44.94	0.	0.
209.62	15	15	Shell-Thin	26	SLV-Y Combination	Max	132.15
6.4089	31.15	0.	0.	0.	0.	21.6038	48.9068
	0.	0.	0.	22.46	157.42	0.	0.
-122.05	15	15	Shell-Thin	25	SLV-Y Combination	Min	-54.86
2.8962	-20.84	0.	0.	0.	0.	-62.5021	-131.6944
	0.	0.	0.	-82.04	-99.71	0.	0.
-20.97	15	15	Shell-Thin	17	SLV-Y Combination	Min	-30.24
3.5853	-29.69	0.	0.	0.	0.	-3.0643	-53.0032
	0.	0.	0.	-82.04	-18.97	0.	0.
-19.83	15	15	Shell-Thin	18	SLV-Y Combination	Min	-77.83
8.4424	-13.52	0.	0.	0.	0.	-2.6544	-77.3046
	0.	0.	0.	-57.64	-18.97	0.	0.
-128.88	15	15	Shell-Thin	26	SLV-Y Combination	Min	-98.38
7.4479	-20.03	0.	0.	0.	0.	-46.1952	-91.445
	0.	0.	0.	-57.64	-99.71	0.	0.
-15.58	16	16	Shell-Thin	27	SLU-1 Combination		-17.7
1.0269	1.47	-14.82	-18.45	62.827	16.93	-20.869	19.0535
	19.0799	-20.8954	88.528	-31.07	-18.2	36.01	-149.637
-10.23	16	16	Shell-Thin	19	SLU-1 Combination		-16.63
1.6055	1.26	-9.99	-16.86	79.272	14.69	11.0095	23.1399
	23.3488	10.8006	82.587	-31.07	-13.36	33.82	-156.729
-11.09	16	16	Shell-Thin	20	SLU-1 Combination		-20.94
1.0005	1.26	-10.94	-21.1	82.833	18.28	10.0751	29.5284
	29.5797	10.0238	87.064	-24.68	-13.36	28.06	-151.564
-16.44	16	16	Shell-Thin	28	SLU-1 Combination		-22.01
0.4218	1.48	-16.08	-22.38	76.039	19.99	-15.489	27.8619
	27.866	-15.4931	89.443	-24.68	-18.2	30.66	-143.587
-28.33	16	16	Shell-Thin	27	SLU-2 Combination		-28.26
0.3495	-7.84	-20.45	-36.14	-44.885	31.39	-13.0851	14.5502
	14.5547	-13.0896	-89.275	-31.24	-15.24	34.76	-154.002
-28.81	16	16	Shell-Thin	19	SLU-2 Combination		-28.36
0.2254	-8.26	-20.32	-36.85	-44.214	31.97	17.7652	21.3265
	21.3407	17.751	86.392	-31.24	-11.01	33.13	-160.582
-28.36	16	16	Shell-Thin	20	SLU-2 Combination		-26.06
0.2268	-6.3	-20.81	-33.61	-39.849	29.38	17.437	26.5422
	26.5478	17.4313	88.574	-26.62	-11.01	28.81	-157.526
-27.87	16	16	Shell-Thin	28	SLU-2 Combination		-25.97
0.3482	-5.88	-20.96	-32.88	-40.413	28.83	-8.8509	21.8777
	21.8816	-8.8548	-89.351	-26.62	-15.24	30.68	-150.217
-11.99	16	16	Shell-Thin	27	SLU-3 Combination		-16.62
0.7486	2.53	-10.88	-17.73	66.272	15.49	-16.5567	16.0711
	16.0882	-16.5739	88.686	-24.66	-12.69	27.73	-152.769
-7.47	16	16	Shell-Thin	19	SLU-3 Combination		-15.72
1.1429	2.15	-6.94	-16.25	76.242	14.12	8.8289	19.0403
	19.1667	8.7026	83.691	-24.66	-9.3	26.35	-159.334
-7.99	16	16	Shell-Thin	20	SLU-3 Combination		-18.35
0.6184	2.37	-7.47	-18.86	77.693	16.45	8.0224	23.491
	23.5157	7.9978	87.714	-19.91	-9.3	21.97	-154.959
-12.51	16	16	Shell-Thin	28	SLU-3 Combination		-19.25
0.2241	2.75	-11.53	-20.23	70.397	17.58	-12.6728	22.2162
	22.2177	-12.6743	89.632	-19.91	-12.69	23.61	-147.486
-20.91	16	16	Shell-Thin	27	SLU-4 Combination		-24.02
0.2149	-4.	-18.18	-26.75	-55.642	23.66	-11.108	12.9188
	12.9207	-11.1099	-89.488	-24.78	-10.61	26.96	-156.812
-20.48	16	16	Shell-Thin	19	SLU-4 Combination		-23.93
0.1769	-4.51	-17.37	-27.04	-55.485	23.73	13.5579	17.7709
	17.7783	13.5505	87.6	-24.78	-7.66	25.93	-162.829
-20.07	16	16	Shell-Thin	20	SLU-4 Combination		-21.93
0.0769	-2.92	-17.94	-24.07	-53.822	21.66	13.1757	21.4007
	21.4014	13.175	89.465	-21.27	-7.66	22.61	-160.204
-20.51	16	16	Shell-Thin	28	SLU-4 Combination		-22.02
0.3149	-2.4	-18.74	-23.78	-53.728	21.71	-8.0261	18.0272
	18.031	-8.0299	-89.308	-21.27	-10.61	23.77	-153.481
24.95	16	16	Shell-Thin	27	SLV-X Combination	Max	13.03
3.1505	8.29	0.	0.	0.	0.	20.0932	20.4659
	0.	0.	0.	-0.27	15.83	0.	0.
59.48	16	16	Shell-Thin	19	SLV-X Combination	Max	4.07
4.0735	7.86	0.	0.	0.	0.	22.7028	19.471
	0.	0.	0.	-0.27	12.9	0.	0.

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56.82	16	16	Shell-Thin	20	SLV-X Combination	Max	11.1
3.6287	14.3	0.	0.	0.	0.	22.8745	14.5084
	0.	0.	0.	-6.87	12.9	0.	0.
22.54	16	16	Shell-Thin	28	SLV-X Combination	Max	19.92
3.0744	14.21	0.	0.	0.	0.	10.8119	13.8047
	0.	0.	0.	-6.87	15.83	0.	0.
-31.19	16	16	Shell-Thin	27	SLV-X Combination	Min	-25.11
1.9372	-7.38	0.	0.	0.	0.	-39.3357	-9.371
	0.	0.	0.	-26.47	-33.03	0.	0.
-66.25	16	16	Shell-Thin	19	SLV-X Combination	Min	-16.26
2.1992	-6.7	0.	0.	0.	0.	-14.3635	-5.0702
	0.	0.	0.	-26.47	-25.07	0.	0.
-64.61	16	16	Shell-Thin	20	SLV-X Combination	Min	-28.37
2.3504	-13.95	0.	0.	0.	0.	-15.5381	5.6441
	0.	0.	0.	-13.37	-25.07	0.	0.
-29.8	16	16	Shell-Thin	28	SLV-X Combination	Min	-37.09
2.4571	-14.1	0.	0.	0.	0.	-24.6419	5.554
	0.	0.	0.	-13.37	-33.03	0.	0.
57.28	16	16	Shell-Thin	27	SLV-Y Combination	Max	22.03
5.5805	25.02	0.	0.	0.	0.	22.7337	54.445
	0.	0.	0.	17.41	67.25	0.	0.
16.2	16	16	Shell-Thin	19	SLV-Y Combination	Max	10.78
0.	19.62	0.	0.	0.	0.	9.8091	47.2011
	0.	0.	17.41	49.19	0.	0.	9.6817
14.71	16	16	Shell-Thin	20	SLV-Y Combination	Max	2.17
9.3731	33.76	0.	0.	0.	0.	9.6394	24.3932
	0.	0.	0.	-2.53	49.19	0.	0.
55.2	16	16	Shell-Thin	28	SLV-Y Combination	Max	13.12
0.	39.14	0.	0.	0.	0.	3.5503	22.597
	0.	0.	-2.53	67.25	0.	0.	5.2873
-63.52	16	16	Shell-Thin	27	SLV-Y Combination	Min	-34.12
4.3673	-24.1	0.	0.	0.	0.	-41.9761	-43.3502
	0.	0.	0.	-44.15	-84.45	0.	0.
-22.97	16	16	Shell-Thin	19	SLV-Y Combination	Min	-22.97
7.8074	-18.46	0.	0.	0.	0.	-1.4698	-32.8003
	0.	0.	0.	-44.15	-61.36	0.	0.
-22.5	16	16	Shell-Thin	20	SLV-Y Combination	Min	-19.44
8.0948	-33.41	0.	0.	0.	0.	-2.3029	-4.2407
	0.	0.	0.	-17.71	-61.36	0.	0.
-62.45	16	16	Shell-Thin	28	SLV-Y Combination	Min	-30.28
4.67	-39.03	0.	0.	0.	0.	-17.3803	-3.2383
	0.	0.	0.	-17.71	-84.45	0.	0.
-4.83	17	17	Shell-Thin	29	SLU-1 Combination		-18.94
1.0118	7.44	-1.63	-22.14	66.729	21.37	-16.373	25.7736
	25.7979	-16.3972	-88.626	-25.12	30.69	39.66	129.31
-9.38	17	17	Shell-Thin	21	SLU-1 Combination		-19.85
1.8869	6.86	-5.98	-23.24	63.668	20.9	9.6623	26.9315
	27.1353	9.4585	-83.837	-25.12	22.97	34.04	137.566
-8.15	17	17	Shell-Thin	22	SLU-1 Combination		-13.71
2.5069	4.65	-5.51	-16.35	60.435	14.41	10.0976	15.8899
	16.8242	9.1633	-69.56	-33.41	22.97	40.55	145.495
-3.6	17	17	Shell-Thin	30	SLU-1 Combination		-12.8
10.9501	5.24	-1.23	-15.17	65.658	14.6	-24.1233	10.8741
	-24.1992	-87.336	-33.41	30.69	45.37	137.438	-1.6318
-17.34	17	17	Shell-Thin	29	SLU-2 Combination		-22.92
0.2943	11.05	-8.73	-31.52	52.084	28.19	-9.7931	19.8102
	19.8132	-9.796	89.43	-27.1	26.5	37.9	135.638
-27.48	17	17	Shell-Thin	21	SLU-2 Combination		-24.94
0.6612	11.6	-14.54	-37.89	41.878	33.1	17.0087	24.1393
	24.2001	16.9479	-84.747	-27.1	20.28	33.85	143.187
-27.55	17	17	Shell-Thin	22	SLU-2 Combination		-25.25
0.6832	11.26	-15.08	-37.72	42.093	32.88	16.7438	14.4828
	16.9342	14.2925	-15.572	-33.45	20.28	39.12	148.775
-17.4	17	17	Shell-Thin	30	SLU-2 Combination		-23.22
0.2724	10.7	-9.22	-31.4	52.611	27.96	-16.3351	7.0438
	7.047	-16.3382	89.333	-33.45	26.5	42.68	141.615
0.85	17	17	Shell-Thin	29	SLU-3 Combination		-15.32
19.8416	7.37	3.7	-18.17	68.813	20.28	-13.86	19.8108
	-13.8908	-88.268	-20.65	27.26	34.19	127.144	-1.0191
-6.36	17	17	Shell-Thin	21	SLU-3 Combination		-16.76
1.8618	6.57	-3.18	-19.94	64.181	18.55	7.5881	20.5447
	20.807	7.3258	-81.983	-20.65	20.22	28.9	135.595
-5.16	17	17	Shell-Thin	22	SLU-3 Combination		-10.79
2.3987	4.02	-3.07	-12.88	62.483	11.65	8.0158	10.8609
	12.2272	6.6495	-60.335	-28.22	20.22	34.72	144.377

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2.04	17	17	Shell-Thin	30	SLU-3	Combination	-9.35
6.6976	4.82	3.81	-11.11	69.863	13.43	-20.9126	-1.5561
	-21.0003	-86.774	-28.22	27.26	39.23	135.997	
	17	17	Shell-Thin	29	SLU-4	Combination	-18.1
-7.91	9.89	-1.88	-24.13	58.624	23.25	-9.254	-
0.1049	15.6369	-9.2545	-89.759	-22.03	24.33	32.82	132.16
	17	17	Shell-Thin	21	SLU-4	Combination	-20.32
-19.03	9.89	-9.77	-29.59	46.875	26.11	12.7306	-
1.0038	18.7574	12.5634	-80.544	-22.03	18.34	28.66	140.22
	17	17	Shell-Thin	22	SLU-4	Combination	-18.86
-18.74	8.65	-10.15	-27.45	45.21	24.04	12.6681	-
1.1221	13.0632	9.4809	-19.396	-28.25	18.34	33.68	147.009
	17	17	Shell-Thin	30	SLU-4	Combination	-16.64
-7.62	8.65	-2.37	-21.88	58.769	20.8	-15.4608	-
0.2232	3.9312	-15.4634	-89.341	-28.25	24.33	37.28	139.267
	17	17	Shell-Thin	29	SLV-X	Combination	Max 18.58
24.2	14.43	0.	0.	0.	0.	10.3634	13.2581
0.	0.	0.	-7.43	35.2	0.	0.	1.5897
	17	17	Shell-Thin	21	SLV-X	Combination	Max 9.84
55.05	13.21	0.	0.	0.	0.	22.1183	13.943
2.1625	0.	0.	0.	-7.43	27.24	0.	0.
	17	17	Shell-Thin	22	SLV-X	Combination	Max 1.
57.66	6.99	0.	0.	0.	0.	21.3355	17.7458
1.9427	0.	0.	0.	-1.73	27.24	0.	0.
	17	17	Shell-Thin	30	SLV-X	Combination	Max 10.19
26.41	9.12	0.	0.	0.	0.	16.9947	18.5681
1.1622	0.	0.	0.	-1.73	35.2	0.	0.
	17	17	Shell-Thin	29	SLV-X	Combination	Min -34.95
-26.19	-10.02	0.	0.	0.	0.	-24.4349	5.0951
2.3976	0.	0.	0.	-12.76	-12.24	0.	0.
	17	17	Shell-Thin	21	SLV-X	Combination	Min -27.09
-61.43	-9.	0.	0.	0.	0.	-15.0372	4.898
3.6699	0.	0.	0.	-12.76	-10.2	0.	0.
	17	17	Shell-Thin	22	SLV-X	Combination	Min -14.11
-63.21	-4.08	0.	0.	0.	0.	-13.7425	-7.0705
4.0663	0.	0.	0.	-25.13	-10.2	0.	0.
	17	17	Shell-Thin	30	SLV-X	Combination	Min -22.42
-27.57	-6.02	0.	0.	0.	0.	-37.1363	-11.3406
2.5863	0.	0.	0.	-25.13	-12.24	0.	0.
	17	17	Shell-Thin	29	SLV-Y	Combination	Max 2.13
60.94	41.76	0.	0.	0.	0.	2.5963	22.419
4.4823	0.	0.	0.	-3.58	86.89	0.	0.
	17	17	Shell-Thin	21	SLV-Y	Combination	Max -1.5
15.52	35.97	0.	0.	0.	0.	9.3859	24.054
7.8932	0.	0.	0.	-3.58	63.93	0.	0.
	17	17	Shell-Thin	22	SLV-Y	Combination	Max -3.19
17.07	19.69	0.	0.	0.	0.	9.2387	45.7402
7.5616	0.	0.	0.	15.66	63.93	0.	0.
	17	17	Shell-Thin	30	SLV-Y	Combination	Max 8.13
62.79	25.51	0.	0.	0.	0.	20.8625	52.6438
4.1437	0.	0.	0.	15.66	86.89	0.	0.
	17	17	Shell-Thin	29	SLV-Y	Combination	Min -18.5
-62.93	-37.36	0.	0.	0.	0.	-16.6679	-4.0658
5.2902	0.	0.	0.	-16.61	-63.93	0.	0.
	17	17	Shell-Thin	21	SLV-Y	Combination	Min -15.75
-21.9	-31.76	0.	0.	0.	0.	-2.3048	-5.213
9.4006	0.	0.	0.	-16.61	-46.89	0.	0.
	17	17	Shell-Thin	22	SLV-Y	Combination	Min -9.92
-22.63	-16.79	0.	0.	0.	0.	-1.6457	-35.0649
9.6851	0.	0.	0.	-42.51	-46.89	0.	0.
	17	17	Shell-Thin	30	SLV-Y	Combination	Min -20.36
-63.95	-22.41	0.	0.	0.	0.	-41.0041	-45.4163
5.5678	0.	0.	0.	-42.51	-63.93	0.	0.
	19	19	Shell-Thin	32	SLU-1	Combination	-12.83
11.86	-20.95	23.83	-24.8	-60.252	42.12	-23.9298	-0.2555
2.2786	-0.0382	-24.1472	84.552	-33.88	-38.91	51.59	-131.045
	19	19	Shell-Thin	24	SLU-1	Combination	-17.12
-9.58	-16.5	3.58	-30.28	-51.428	32.22	9.5915	9.1374
1.3802	10.7632	7.9657	40.329	-33.88	-26.79	43.19	-141.66
	19	19	Shell-Thin	19	SLU-1	Combination	-16.47
-9.45	2.24	-8.8	-17.12	73.718	14.83	10.9793	22.989
1.3462	23.138	10.8303	83.682	-32.06	-26.79	41.78	-140.115
	19	19	Shell-Thin	27	SLU-1	Combination	-12.18
11.99	-2.21	12.19	-12.38	-84.824	21.28	-20.7489	19.6542
2.2446	19.7785	-20.8732	86.83	-32.06	-38.91	50.42	-129.489

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	19	19	Shell-Thin	32	SLU-2 Combination		-33.75
-4.41	-39.13	22.71	-60.87	-55.275	74.86	-15.2004	-0.3537
0.0198	-0.3536	-15.2004	89.924	-30.86	-33.36	45.44	-132.77
	19	19	Shell-Thin	24	SLU-2 Combination		-37.85
-24.89	-34.51	3.74	-66.48	-50.317	68.42	15.0353	8.5415
0.2652	15.0461	8.5307	-2.335	-30.86	-24.27	39.26	-141.81
	19	19	Shell-Thin	19	SLU-2 Combination		-27.15
-22.75	-9.12	-15.57	-34.33	-51.781	29.77	17.6643	20.822
0.1463	20.8288	17.6575	-87.354	-30.99	-24.27	39.36	-141.929
	19	19	Shell-Thin	27	SLU-2 Combination		-23.05
-2.27	-13.74	4.57	-29.89	-63.547	32.42	-12.7014	16.4691
0.1387	16.4698	-12.702	89.728	-30.99	-33.36	45.53	-132.891
	19	19	Shell-Thin	32	SLU-3 Combination		-14.21
7.97	-15.75	16.14	-22.38	-62.571	33.5	-18.8309	1.3014
1.4637	-18.9932	84.889	-26.77	-29.49	39.82	-132.231	1.815
	19	19	Shell-Thin	24	SLU-3 Combination		-17.17
-6.87	-12.09	1.12	-25.17	-56.535	25.75	7.7644	8.3503
1.0936	9.1896	6.9252	52.498	-26.77	-20.49	33.71	-142.572
	19	19	Shell-Thin	19	SLU-3 Combination		-15.54
-6.54	2.86	-5.71	-16.37	73.787	14.39	8.8126	18.9586
1.0111	19.0583	8.7128	84.364	-25.46	-20.49	32.68	-141.175
	19	19	Shell-Thin	27	SLU-3 Combination		-12.57
8.29	-0.8	8.32	-12.6	-87.806	18.24	-16.4889	16.4103
16.5013	-16.5799	86.994	-25.46	-29.49	38.96	-130.804	1.7325
	19	19	Shell-Thin	32	SLU-4 Combination		-28.85
-3.42	-28.47	15.05	-47.32	-57.031	56.37	-12.7203	1.2327
0.2339	1.2366	-12.7242	89.04	-24.65	-25.6	35.54	-133.919
	19	19	Shell-Thin	24	SLU-4 Combination		-31.69
-17.59	-24.69	1.04	-50.32	-52.966	50.85	11.5751	7.9332
0.0582	11.576	7.9323	-0.915	-24.65	-18.72	30.95	-142.786
	19	19	Shell-Thin	19	SLU-4 Combination		-23.01
-15.85	-5.09	-13.21	-25.66	-62.544	22.22	13.4921	17.4417
0.0336	17.442	13.4918	-89.513	-24.7	-18.72	31.	-142.845
	19	19	Shell-Thin	27	SLU-4 Combination		-20.18
-1.69	-8.87	1.88	-23.75	-68.084	24.74	-10.8556	14.1808
0.2584	14.1835	-10.8583	89.409	-24.7	-25.6	35.58	-133.98
	19	19	Shell-Thin	32	SLV-X Combination		Max 49.6
95.75	2.43	0.	0.	0.	0.	26.6146	24.3972
2.8493	0.	0.	0.	3.79	16.92	0.	0.
	19	19	Shell-Thin	24	SLV-X Combination		Max 41.43
55.67	4.09	0.	0.	0.	0.	25.007	21.4567
4.2551	0.	0.	0.	3.79	6.98	0.	0.
	19	19	Shell-Thin	19	SLV-X Combination		Max 6.57
44.06	5.47	0.	0.	0.	0.	22.8412	19.8204
3.7434	0.	0.	0.	-1.52	6.98	0.	0.
	19	19	Shell-Thin	27	SLV-X Combination		Max 12.38
85.21	13.24	0.	0.	0.	0.	19.5275	19.7444
3.4106	0.	0.	0.	-1.52	16.92	0.	0.
	19	19	Shell-Thin	32	SLV-X Combination		Min -55.51
-76.62	-20.08	0.	0.	0.	0.	-48.944	-30.2024
0.446	0.	0.	0.	-33.98	-51.17	0.	0.
	19	19	Shell-Thin	24	SLV-X Combination		Min -52.49
-62.27	-17.68	0.	0.	0.	0.	-17.4767	-18.6014
2.5896	0.	0.	0.	-33.98	-29.02	0.	0.
	19	19	Shell-Thin	19	SLV-X Combination		Min -18.77
-50.89	-3.18	0.	0.	0.	0.	-14.5321	-5.5705
2.1035	0.	0.	0.	-26.21	-29.02	0.	0.
	19	19	Shell-Thin	27	SLV-X Combination		Min -19.43
-66.32	-15.02	0.	0.	0.	0.	-38.6502	-8.0505
1.0329	0.	0.	0.	-26.21	-51.17	0.	0.
	19	19	Shell-Thin	32	SLV-Y Combination		Max 62.9
154.93	18.73	0.	0.	0.	0.	32.6794	82.4004
6.4004	0.	0.	0.	30.89	63.03	0.	0.
	19	19	Shell-Thin	24	SLV-Y Combination		Max 32.12
14.52	17.19	0.	0.	0.	0.	10.1416	62.4317
5.7514	0.	0.	0.	30.89	28.74	0.	0.
	19	19	Shell-Thin	19	SLV-Y Combination		Max 8.68
12.15	12.62	0.	0.	0.	0.	9.8758	48.1289
7.1763	0.	0.	0.	18.9	28.74	0.	0.
	19	19	Shell-Thin	27	SLV-Y Combination		Max 40.04
150.22	14.69	0.	0.	0.	0.	22.0271	51.0146
7.8827	0.	0.	0.	18.9	63.03	0.	0.
	19	19	Shell-Thin	32	SLV-Y Combination		Min -68.81
-135.8	-36.39	0.	0.	0.	0.	-55.0088	-88.2056
3.9972	0.	0.	0.	-61.08	-97.28	0.	0.

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-21.12	19	19	Shell-Thin	24	SLV-Y Combination	Min	-43.18
4.0859	-30.77	0.	0.	0.	0.	-59.5764	-
	0.	0.	0.	-61.08	-50.78	0.	0.
-18.98	19	19	Shell-Thin	19	SLV-Y Combination	Min	-20.88
5.5364	-10.33	0.	0.	0.	0.	-33.879	-
	0.	0.	0.	-46.63	-50.78	0.	0.
-131.32	19	19	Shell-Thin	27	SLV-Y Combination	Min	-47.09
5.5049	-16.47	0.	0.	0.	0.	-39.3207	-
	0.	0.	0.	-46.63	-97.28	0.	0.
36.94	20	20	Shell-Thin	30	SLU-1 Combination		-4.7
3.0416	7.81	38.35	-6.11	79.722	41.74	-23.8389	12.296
	12.5502	-24.0932	-85.222	-34.37	51.54	61.95	123.699
-7.52	20	20	Shell-Thin	22	SLU-1 Combination		-13.59
2.047	1.85	-7.	-14.1	74.341	12.22	10.0234	15.5189
	16.1976	9.3447	-71.658	-34.37	35.34	49.3	134.201
-6.95	20	20	Shell-Thin	17	SLU-1 Combination		-10.74
2.0077	22.06	13.3	-30.99	47.459	39.36	8.3508	-2.6559
	8.7056	-3.0106	-10.021	-37.54	35.34	51.56	136.724
37.5	20	20	Shell-Thin	25	SLU-1 Combination		-1.85
-13.3853	28.02	52.07	-16.41	62.541	61.93	-28.6385	-13.9762
	-29.2294	-78.865	-37.54	51.54	63.76	126.067	-3.0023
20.79	20	20	Shell-Thin	30	SLU-2 Combination		-15.59
0.4394	15.54	26.52	-21.32	69.744	41.51	-15.8425	9.5067
	9.5144	-15.8501	-89.007	-33.23	44.92	55.87	126.496
-22.38	20	20	Shell-Thin	22	SLU-2 Combination		-24.22
0.1067	10.33	-12.93	-33.67	47.539	29.42	16.6138	13.8329
	16.6179	13.8289	-2.193	-33.23	32.34	46.37	135.777
-23.84	20	20	Shell-Thin	17	SLU-2 Combination		-31.49
0.0754	38.35	10.88	-66.21	47.849	72.27	13.699	-2.5064
	13.6993	-2.5068	0.267	-34.4	32.34	47.22	136.767
19.33	20	20	Shell-Thin	25	SLU-2 Combination		-22.86
0.2573	43.56	46.64	-50.17	57.919	83.86	-19.9121	-13.1202
	-13.1104	-19.9218	-87.833	-34.4	44.92	56.58	127.448
37.81	20	20	Shell-Thin	30	SLU-3 Combination		-2.19
2.7913	6.47	38.83	-3.21	81.032	40.53	-20.6562	7.8916
	8.162	-20.9266	-84.468	-29.08	44.36	53.04	123.243
-5.35	20	20	Shell-Thin	22	SLU-3 Combination		-10.82
1.9739	1.43	-5.	-11.17	76.243	9.69	7.9487	10.5259
	11.5946	6.88	-61.568	-29.08	29.72	41.58	134.372
-4.57	20	20	Shell-Thin	17	SLU-3 Combination		-6.94
1.9182	18.23	12.52	-24.03	46.858	32.17	6.701	-4.7496
	7.0138	-5.0624	-9.262	-32.21	29.72	43.83	137.299
38.59	20	20	Shell-Thin	25	SLU-3 Combination		1.69
2.7356	23.28	49.84	-9.57	64.196	55.25	-24.9962	-14.7037
	-14.0218	-25.6781	-76.003	-32.21	44.36	54.82	125.982
26.5	20	20	Shell-Thin	30	SLU-4 Combination		-9.82
5.9839	11.89	30.05	-13.36	73.396	38.51	-15.0587	5.9392
	-15.1034	-87.361	-28.28	39.73	48.77	125.446	-0.9698
-15.76	20	20	Shell-Thin	22	SLU-4 Combination		-18.27
0.6157	7.36	-9.54	-24.48	49.836	21.37	12.5621	9.3457
	12.6759	9.2319	-10.475	-28.28	27.62	39.53	135.675
-16.4	20	20	Shell-Thin	17	SLU-4 Combination		-21.47
0.4601	29.64	10.82	-48.68	47.444	54.89	10.4447	-4.645
	10.4587	-4.659	-1.745	-30.01	27.62	40.79	137.377
25.87	20	20	Shell-Thin	25	SLU-4 Combination		-13.01
0.8141	34.16	45.73	-32.88	59.82	68.38	-18.8877	-14.1045
	-13.9697	-19.0224	-80.6	-30.01	39.73	49.79	127.071
84.39	20	20	Shell-Thin	30	SLV-X Combination	Max	9.33
0.6745	11.98	0.	0.	0.	0.	16.613	17.9359
	0.	0.	0.	-2.75	51.18	0.	0.
43.14	20	20	Shell-Thin	22	SLV-X Combination	Max	4.17
1.9117	9.47	0.	0.	0.	0.	21.4189	18.0088
	0.	0.	0.	-2.75	31.58	0.	0.
54.29	20	20	Shell-Thin	17	SLV-X Combination	Max	39.42
2.3363	20.56	0.	0.	0.	0.	22.1072	18.5238
	0.	0.	0.	2.95	31.58	0.	0.
94.22	20	20	Shell-Thin	25	SLV-X Combination	Max	46.72
0.3144	21.46	0.	0.	0.	0.	22.9184	20.9648
	0.	0.	0.	2.95	51.18	0.	0.
-55.47	20	20	Shell-Thin	30	SLV-X Combination	Min	-15.54
3.3311	-5.85	0.	0.	0.	0.	-36.5565	-9.7178
	0.	0.	0.	-24.93	-11.3	0.	0.
-47.15	20	20	Shell-Thin	22	SLV-X Combination	Min	-16.97
3.7922	-8.7	0.	0.	0.	0.	-13.8769	-7.5879
	0.	0.	0.	-24.93	-4.53	0.	0.

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-58.26	20	20	Shell-Thin	17	SLV-X	Combination	Min	-52.02
4.2929	-3.52	0.	0.	0.	0.	-15.6812	-22.0199	-
	0.	0.	0.	-33.4	-4.53	0.	0.	
-65.26	20	20	Shell-Thin	25	SLV-X	Combination	Min	-52.74
3.0471	0.94	0.	0.	0.	0.	-46.7092	-33.0768	-
	0.	0.	0.	-33.4	-11.3	0.	0.	
158.59	20	20	Shell-Thin	30	SLV-Y	Combination	Max	26.45
5.1384	16.35	0.	0.	0.	0.	20.2065	49.4069	
	0.	0.	0.	17.1	99.78	0.	0.	
12.39	20	20	Shell-Thin	22	SLV-Y	Combination	Max	-3.17
5.4062	11.01	0.	0.	0.	0.	9.299	46.6186	
	0.	0.	0.	17.1	53.74	0.	0.	
14.9	20	20	Shell-Thin	17	SLV-Y	Combination	Max	20.47
0.	32.12	0.	0.	0.	0.	8.9116	59.7821	3.9605
	0.	0.	29.63	53.74	0.	0.		
163.63	20	20	Shell-Thin	25	SLV-Y	Combination	Max	51.54
3.647	37.45	0.	0.	0.	0.	31.0801	79.1583	
	0.	0.	0.	29.63	99.78	0.	0.	
-129.67	20	20	Shell-Thin	30	SLV-Y	Combination	Min	-32.66
7.795	-10.21	0.	0.	0.	0.	-40.15	-41.1888	-
	0.	0.	0.	-44.79	-59.9	0.	0.	
-16.4	20	20	Shell-Thin	22	SLV-Y	Combination	Min	-9.62
7.2867	-10.24	0.	0.	0.	0.	-1.7569	-36.1977	-
	0.	0.	0.	-44.79	-26.69	0.	0.	
-18.87	20	20	Shell-Thin	17	SLV-Y	Combination	Min	-33.07
5.9172	-15.08	0.	0.	0.	0.	-2.4856	-63.2782	-
	0.	0.	0.	-60.08	-26.69	0.	0.	
-134.68	20	20	Shell-Thin	25	SLV-Y	Combination	Min	-57.56
6.3797	-15.05	0.	0.	0.	0.	-54.8708	-91.2702	-
	0.	0.	0.	-60.08	-59.9	0.	0.	
-22.75	21	21	Shell-Thin	28	SLU-1	Combination		-23.27
0.0685	1.87	-21.12	-24.9	49.014	23.24	-15.463	27.9922	
	27.9923	-15.4631	89.91	-24.42	6.08	25.17	166.027	
-10.29	21	21	Shell-Thin	20	SLU-1	Combination		-20.78
0.0796	1.31	-10.13	-20.95	82.973	18.14	10.0655	29.4803	-
	29.4806	10.0652	-89.765	-24.42	4.88	24.9	168.703	
-10.13	21	21	Shell-Thin	21	SLU-1	Combination		-20.
0.7942	6.58	-6.84	-23.29	63.421	20.74	9.6992	27.1159	-
	27.152	9.663	-87.395	-25.12	4.88	25.59	169.011	
-22.59	21	21	Shell-Thin	29	SLU-1	Combination		-22.49
0.6461	7.14	-15.4	-29.68	44.797	25.71	-16.522	25.0285	-
	25.0386	-16.532	-89.109	-25.12	6.08	25.85	166.402	
-33.41	21	21	Shell-Thin	28	SLU-2	Combination		-27.08
0.0137	-3.17	-25.76	-34.72	-22.517	31.22	-8.9282	21.491	-
	21.491	-8.9282	-89.974	-26.71	5.45	27.26	168.474	
-29.84	21	21	Shell-Thin	20	SLU-2	Combination		-26.36
0.2097	-3.18	-24.48	-31.72	-30.67	28.79	17.4561	26.6378	-
	26.6426	17.4513	-88.692	-26.71	4.71	27.13	169.992	
-29.64	21	21	Shell-Thin	21	SLU-2	Combination		-25.38
0.2123	8.13	-19.1	-35.91	37.653	31.12	17.0568	24.38	-
	24.3861	17.0507	-88.341	-27.38	4.71	27.78	170.229	
-33.21	21	21	Shell-Thin	29	SLU-2	Combination		-26.09
0.0163	8.14	-20.76	-38.54	33.19	33.41	-9.9818	18.8664	-
	18.8664	-9.9818	-89.968	-27.38	5.45	27.91	168.745	
-15.85	21	21	Shell-Thin	28	SLU-3	Combination		-19.92
0.0804	2.85	-14.38	-21.38	62.777	18.88	-12.6229	22.466	-
	22.4661	-12.6231	-89.869	-19.66	7.02	20.87	160.348	
-7.23	21	21	Shell-Thin	20	SLU-3	Combination		-18.2
0.3072	2.35	-6.75	-18.68	78.409	16.38	8.0072	23.4146	-
	23.4207	8.001	-88.858	-19.66	5.6	20.44	164.095	
-6.97	21	21	Shell-Thin	21	SLU-3	Combination		-16.88
0.9239	6.51	-3.74	-20.11	63.632	18.52	7.6248	20.7286	-
	20.7934	7.56	-85.987	-20.67	5.6	21.42	164.839	
-15.58	21	21	Shell-Thin	29	SLU-3	Combination		-18.6
0.6971	7.01	-9.92	-24.27	51.073	21.13	-14.0079	19.0709	-
	19.0855	-14.0226	-88.793	-20.67	7.02	21.83	161.245	
-23.31	21	21	Shell-Thin	28	SLU-4	Combination		-22.58
0.1379	-0.68	-22.17	-23.71	-30.879	22.98	-8.0485	17.9152	-
	17.9159	-8.0493	-89.696	-21.26	6.58	22.26	162.806	
-20.92	21	21	Shell-Thin	20	SLU-4	Combination		-22.1
0.3983	-0.8	-20.52	-22.5	-63.269	21.58	13.1806	21.4248	-
	21.444	13.1614	-87.241	-21.26	5.49	21.96	165.531	
-20.63	21	21	Shell-Thin	21	SLU-4	Combination		-20.64
0.5165	7.6	-13.04	-28.23	45.034	24.47	12.7752	18.8135	-
	18.8573	12.7313	-85.146	-22.25	5.49	22.92	166.148	

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-23.02	21	21	Shell-Thin	29	SLU-4	Combination	-21.12
0.2562	7.71	-14.3	-29.84	41.499	25.85	-9.4298	-
	14.7601	-9.4326	-89.393	-22.25	6.58	23.2	163.527
	21	21	Shell-Thin	28	SLV-X	Combination	Max 21.44
-1.95	13.51	0.	0.	0.	0.	11.0614	14.713
1.7198	0.	0.	0.	-7.27	22.99	0.	0.
	21	21	Shell-Thin	20	SLV-X	Combination	Max 11.04
57.66	13.04	0.	0.	0.	0.	22.8216	14.2982
2.7449	0.	0.	0.	-7.27	18.88	0.	0.
	21	21	Shell-Thin	21	SLV-X	Combination	Max 9.14
57.97	12.41	0.	0.	0.	0.	22.1126	13.7486
2.385	0.	0.	0.	-7.68	18.88	0.	0.
	21	21	Shell-Thin	29	SLV-X	Combination	Max 19.56
-1.63	13.07	0.	0.	0.	0.	10.4376	14.0827
1.292	0.	0.	0.	-7.68	22.99	0.	0.
	21	21	Shell-Thin	28	SLV-X	Combination	Min -40.03
-12.43	-12.92	0.	0.	0.	0.	-24.8957	4.6243
1.4638	0.	0.	0.	-12.77	-20.1	0.	0.
	21	21	Shell-Thin	20	SLV-X	Combination	Min -28.16
-64.67	-12.91	0.	0.	0.	0.	-15.4868	5.8461
2.5027	0.	0.	0.	-12.77	-16.47	0.	0.
	21	21	Shell-Thin	21	SLV-X	Combination	Min -26.53
-65.04	-8.34	0.	0.	0.	0.	-15.0095	5.2024
2.842	0.	0.	0.	-12.46	-16.47	0.	0.
	21	21	Shell-Thin	29	SLV-X	Combination	Min -38.42
-12.81	-8.53	0.	0.	0.	0.	-24.6	3.8165
1.7352	0.	0.	0.	-12.46	-20.1	0.	0.
	21	21	Shell-Thin	28	SLV-Y	Combination	Max 2.93
-5.14	35.2	0.	0.	0.	0.	4.2184	26.2399
4.899	0.	0.	0.	-1.57	72.35	0.	0.
	21	21	Shell-Thin	20	SLV-Y	Combination	Max 1.41
14.88	33.52	0.	0.	0.	0.	9.5786	23.4858
8.798	0.	0.	0.	-1.57	59.43	0.	0.
	21	21	Shell-Thin	21	SLV-Y	Combination	Max -1.04
15.	35.74	0.	0.	0.	0.	9.3402	23.2026
0.	0.	0.	-2.65	59.43	0.	0.	8.423
	21	21	Shell-Thin	29	SLV-Y	Combination	Max 0.84
-4.74	37.43	0.	0.	0.	0.	3.1898	25.8521
4.522	0.	0.	0.	-2.65	72.35	0.	0.
	21	21	Shell-Thin	28	SLV-Y	Combination	Min -21.52
-9.24	-34.61	0.	0.	0.	0.	-18.0527	-6.9027
4.6431	0.	0.	0.	-18.47	-69.46	0.	0.
	21	21	Shell-Thin	20	SLV-Y	Combination	Min -18.52
-21.9	-33.4	0.	0.	0.	0.	-2.2438	-3.3415
8.5558	0.	0.	0.	-18.47	-57.03	0.	0.
	21	21	Shell-Thin	21	SLV-Y	Combination	Min -16.35
-22.07	-31.67	0.	0.	0.	0.	-2.237	-4.2516
8.88	0.	0.	0.	-17.49	-57.03	0.	0.
	21	21	Shell-Thin	29	SLV-Y	Combination	Min -19.7
-9.7	-32.89	0.	0.	0.	0.	-17.3522	-7.9528
0.	0.	0.	-17.49	-69.46	0.	0.	-4.9653
	22	22	Shell-Thin	33	SLU-1	Combination	-25.12
142.64	-4.79	142.77	-25.26	-88.367	156.94	-13.7113	76.7865
0.7497	76.7927	-13.7175	-89.525	0.9	76.1	76.1	89.319
	22	22	Shell-Thin	29	SLU-1	Combination	-24.87
143.92	3.89	144.01	-24.96	88.68	157.97	-14.5511	76.798
0.0467	76.798	-14.5511	-89.971	0.9	74.84	74.84	89.308
	22	22	Shell-Thin	30	SLU-1	Combination	-9.24
147.05	1.86	147.07	-9.26	89.318	151.91	-21.0056	38.8764
0.1009	38.8765	-21.0058	89.903	0.94	74.84	74.84	89.281
	22	22	Shell-Thin	34	SLU-1	Combination	-9.5
145.76	-6.82	146.06	-9.8	-87.491	151.2	-20.141	38.2366
0.602	38.2428	-20.1472	-89.409	0.94	76.1	76.1	89.292
	22	22	Shell-Thin	33	SLU-2	Combination	-11.5
110.59	3.71	110.7	-11.61	88.262	116.94	-11.6012	49.8857
2.8751	50.0198	-11.7354	87.329	-7.8	52.96	53.53	98.376
	22	22	Shell-Thin	29	SLU-2	Combination	-16.28
86.67	10.22	87.68	-17.29	84.385	97.48	-8.0618	58.1214
3.2058	58.2763	-8.2167	87.233	-7.8	64.45	64.92	96.899
	22	22	Shell-Thin	30	SLU-2	Combination	-4.32
89.07	15.17	91.47	-6.72	80.999	95.01	-13.1635	25.6601
4.5767	26.1924	-13.6958	83.367	-8.51	64.45	65.01	97.522
	22	22	Shell-Thin	34	SLU-2	Combination	0.47
112.98	8.66	113.64	-0.2	85.624	113.74	-17.2012	23.1682
4.246	23.61	-17.643	84.06	-8.51	52.96	53.64	99.128

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	22	22	Shell-Thin	33	SLU-3 Combination		-21.4
112.27	-3.27	112.35	-21.48	-88.6	124.49	-11.6527	59.3192
0.5845	59.324	-11.6575	-89.528	0.7	66.75	66.75	89.396
	22	22	Shell-Thin	29	SLU-3 Combination		-21.18
113.38	4.14	113.5	-21.31	88.239	125.52	-12.316	59.5039
0.1123	59.5041	-12.3162	-89.91	0.7	66.41	66.42	89.393
	22	22	Shell-Thin	30	SLU-3 Combination		-7.11
116.19	2.45	116.24	-7.16	88.863	119.98	-18.2738	25.9595
0.0096	25.9595	-18.2738	89.988	0.82	66.41	66.42	89.29
	22	22	Shell-Thin	34	SLU-3 Combination		-7.33
115.08	-4.96	115.29	-7.53	-87.683	119.23	-17.5273	25.6069
0.4626	25.6118	-17.5322	-89.386	0.82	66.75	66.76	89.294
	22	22	Shell-Thin	33	SLU-4 Combination		-11.87
89.84	2.68	89.91	-11.94	88.493	96.43	-10.1757	40.4886
1.9528	40.5638	-10.2508	87.796	-5.39	50.56	50.84	96.083
	22	22	Shell-Thin	29	SLU-4 Combination		-15.17
73.31	8.57	74.13	-16.	84.518	83.29	-7.7734	46.4303
2.1645	46.5166	-7.8597	87.717	-5.39	59.14	59.39	95.206
	22	22	Shell-Thin	30	SLU-4 Combination		-3.66
75.61	11.77	77.32	-5.37	81.732	80.14	-12.7844	16.7081
3.1426	17.0393	-13.1155	83.985	-5.79	59.14	59.42	95.593
	22	22	Shell-Thin	34	SLU-4 Combination		-0.36
92.14	5.87	92.51	-0.73	86.38	92.88	-15.4694	15.059
2.931	15.3378	-15.7483	84.565	-5.79	50.56	50.89	96.536
	22	22	Shell-Thin	33	SLV-X Combination		Max 3.6
124.93	10.21	0.	0.	0.	0.	12.1694	39.865
6.0405	0.	0.	0.	38.01	81.59	0.	0.
	22	22	Shell-Thin	29	SLV-X Combination		Max 1.3
120.92	14.89	0.	0.	0.	0.	10.6001	40.6336
6.2492	0.	0.	0.	38.01	83.11	0.	0.
	22	22	Shell-Thin	30	SLV-X Combination		Max 7.21
121.38	42.46	0.	0.	0.	0.	3.7333	52.3363
12.0937	0.	0.	0.	16.54	83.11	0.	0.
	22	22	Shell-Thin	34	SLV-X Combination		Max 9.23
125.38	39.02	0.	0.	0.	0.	4.7935	50.8515
11.876	0.	0.	0.	16.54	81.59	0.	0.
	22	22	Shell-Thin	33	SLV-X Combination		Min -25.38
-19.57	-14.81	0.	0.	0.	0.	-23.8931	15.9663
6.6357	0.	0.	0.	-37.15	-23.81	0.	0.
	22	22	Shell-Thin	29	SLV-X Combination		Min -22.87
-14.49	-13.33	0.	0.	0.	0.	-23.0987	14.9503
6.3792	0.	0.	0.	-37.15	-27.41	0.	0.
	22	22	Shell-Thin	30	SLV-X Combination		Min -16.94
-12.59	-42.69	0.	0.	0.	0.	-21.1417	-24.9322
12.0981	0.	0.	0.	-15.78	-27.41	0.	0.
	22	22	Shell-Thin	34	SLV-X Combination		Min -19.18
-17.66	-45.41	0.	0.	0.	0.	-21.493	-24.2423
12.3456	0.	0.	0.	-15.78	-23.81	0.	0.
	22	22	Shell-Thin	33	SLV-Y Combination		Max 4.15
157.06	2.27	0.	0.	0.	0.	3.8769	63.6441
1.774	0.	0.	0.	11.72	201.22	0.	0.
	22	22	Shell-Thin	29	SLV-Y Combination		Max 3.94
156.69	24.62	0.	0.	0.	0.	2.9293	61.2854
1.8317	0.	0.	0.	11.72	209.41	0.	0.
	22	22	Shell-Thin	30	SLV-Y Combination		Max 8.46
152.52	26.59	0.	0.	0.	0.	18.6735	137.2645
3.6281	0.	0.	0.	5.26	209.41	0.	0.
	22	22	Shell-Thin	34	SLV-Y Combination		Max 8.42
152.9	9.74	0.	0.	0.	0.	18.6982	134.5233
3.4884	0.	0.	0.	5.26	201.22	0.	0.
	22	22	Shell-Thin	33	SLV-Y Combination		Min -25.93
-51.7	-6.88	0.	0.	0.	0.	-15.6006	-7.8128
2.3692	0.	0.	0.	-10.86	-143.44	0.	0.
	22	22	Shell-Thin	29	SLV-Y Combination		Min -25.51
-50.26	-23.06	0.	0.	0.	0.	-15.4279	-5.7015
1.9618	0.	0.	0.	-10.86	-153.71	0.	0.
	22	22	Shell-Thin	30	SLV-Y Combination		Min -18.2
-43.73	-26.81	0.	0.	0.	0.	-36.0819	-109.8603
3.6325	0.	0.	0.	-4.5	-153.71	0.	0.
	22	22	Shell-Thin	34	SLV-Y Combination		Min -18.37
-45.17	-16.13	0.	0.	0.	0.	-35.3977	-107.9142
3.9579	0.	0.	0.	-4.5	-143.44	0.	0.
	23	23	Shell-Thin	34	SLU-1 Combination		-22.97
78.42	-3.11	78.52	-23.06	-88.245	92.24	-19.0483	43.6998
4.2818	43.9907	-19.3392	86.114	1.47	168.26	168.27	89.5

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	23	23	Shell-Thin	30	SLU-1 Combination		-23.04
78.04	-6.12	78.41	-23.41	-86.55	92.36	-20.2253	42.7779
4.6732	43.1226	-20.57	-85.781	1.47	163.87	163.88	89.487
	23	23	Shell-Thin	25	SLU-1 Combination		43.45
91.34	-8.79	92.9	41.89	-79.922	80.58	-50.6437	-32.7626
4.5667	-31.6638	-51.7424	-76.471	0.72	163.87	163.88	89.747
	23	23	Shell-Thin	35	SLU-1 Combination		43.53
91.72	-5.78	92.41	42.85	-83.253	80.1	-49.9874	-34.0335
4.3882	-32.9061	-51.1148	75.592	0.72	168.26	168.26	89.753
	23	23	Shell-Thin	34	SLU-2 Combination		-10.87
56.31	18.58	61.1	-15.66	75.526	70.26	-17.1242	23.5532
9.312	25.5835	-19.1546	77.7	-8.65	114.98	115.3	94.3
	23	23	Shell-Thin	30	SLU-2 Combination		-13.6
42.63	15.01	46.38	-17.36	75.956	57.08	-11.8119	32.4185
2.026	32.5111	-11.9045	87.383	-8.65	140.52	140.79	93.52
	23	23	Shell-Thin	25	SLU-2 Combination		33.07
51.97	23.29	67.65	17.38	56.041	60.85	-37.8184	-32.6377
2.554	-31.5904	-38.8657	67.703	-3.55	140.52	140.57	91.448
	23	23	Shell-Thin	35	SLU-2 Combination		35.8
65.64	26.87	81.45	19.99	59.523	73.52	-39.5665	-28.7324
9.8399	-22.9169	-45.3819	59.417	-3.55	114.98	115.03	91.77
	23	23	Shell-Thin	34	SLU-3 Combination		-18.79
57.76	-0.76	57.77	-18.8	-89.429	69.12	-16.6339	30.0739
3.7961	30.3804	-16.9404	85.384	1.16	144.23	144.24	89.54
	23	23	Shell-Thin	30	SLU-3 Combination		-18.83
57.57	-5.36	57.94	-19.21	-86.005	69.57	-17.5704	29.4767
4.1601	29.8417	-17.9354	-84.985	1.16	141.25	141.26	89.531
	23	23	Shell-Thin	25	SLU-3 Combination		35.92
68.52	-7.59	70.2	34.24	-77.521	60.8	-44.1906	-35.4671
4.0697	-33.8633	-45.7944	-68.492	0.71	141.25	141.26	89.712
	23	23	Shell-Thin	35	SLU-3 Combination		35.96
68.71	-2.99	68.98	35.69	-84.83	59.75	-43.5677	-36.3597
3.8865	-34.6634	-45.264	66.42	0.71	144.23	144.23	89.718
	23	23	Shell-Thin	34	SLU-4 Combination		-10.33
42.28	14.42	45.97	-14.02	75.636	54.36	-15.287	15.9712
7.3173	17.5993	-16.9151	77.456	-5.92	106.94	107.1	93.17
	23	23	Shell-Thin	30	SLU-4 Combination		-12.23
32.79	9.42	34.68	-14.12	78.641	43.49	-11.681	22.2251
0.5293	22.2334	-11.6893	89.106	-5.92	124.91	125.05	92.715
	23	23	Shell-Thin	25	SLU-4 Combination		28.65
40.96	14.87	50.9	18.71	56.247	44.59	-35.2129	-35.3797
0.9147	-34.3778	-36.2148	42.395	-2.29	124.91	124.93	91.048
	23	23	Shell-Thin	35	SLU-4 Combination		30.54
50.46	19.87	62.72	18.28	58.31	55.87	-36.273	-32.649
7.7027	-26.5481	-42.3739	51.619	-2.29	106.94	106.96	91.224
	23	23	Shell-Thin	34	SLV-X Combination		Max 11.14
147.55	48.82	0.	0.	0.	0.	4.107	52.9741
20.5741	0.	0.	0.	18.4	169.13	0.	0.
	23	23	Shell-Thin	30	SLV-X Combination		Max 8.99
143.31	46.68	0.	0.	0.	0.	2.7203	52.6398
16.7557	0.	0.	0.	18.4	168.29	0.	0.
	23	23	Shell-Thin	25	SLV-X Combination		Max 35.66
148.78	17.26	0.	0.	0.	0.	76.0277	57.555
20.199	0.	0.	0.	266.04	168.29	0.	0.
	23	23	Shell-Thin	35	SLV-X Combination		Max 41.9
153.73	20.15	0.	0.	0.	0.	77.7358	57.0832
24.0083	0.	0.	0.	266.04	169.13	0.	0.
	23	23	Shell-Thin	34	SLV-X Combination		Min -31.64
-92.56	-53.23	0.	0.	0.	0.	-19.8918	-21.7916
16.8799	0.	0.	0.	-17.03	-35.94	0.	0.
	23	23	Shell-Thin	30	SLV-X Combination		Min -29.61
-88.9	-52.53	0.	0.	0.	0.	-19.585	-22.5173
20.8358	0.	0.	0.	-17.03	-39.83	0.	0.
	23	23	Shell-Thin	25	SLV-X Combination		Min 0.79
-82.96	-25.46	0.	0.	0.	0.	-117.8926	-86.1069
24.196	0.	0.	0.	-265.51	-39.83	0.	0.
	23	23	Shell-Thin	35	SLV-X Combination		Min -5.33
-87.32	-26.92	0.	0.	0.	0.	-119.118	-86.941
20.2311	0.	0.	0.	-265.51	-35.94	0.	0.
	23	23	Shell-Thin	34	SLV-Y Combination		Max 0.19
231.95	27.98	0.	0.	0.	0.	17.9751	131.1151
10.5243	0.	0.	0.	6.06	299.85	0.	0.
	23	23	Shell-Thin	30	SLV-Y Combination		Max -0.58
229.37	13.17	0.	0.	0.	0.	16.8722	128.4417
6.1488	0.	0.	0.	6.06	305.94	0.	0.

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235.82	23	23	Shell-Thin	25	SLV-Y Combination	Max	31.02
6.9091	4.71	0.	0.	0.	0.	53.9897	210.4583
	0.	0.	0.	80.	305.94	0.	0.
238.44	23	23	Shell-Thin	35	SLV-Y Combination	Max	32.3
11.2727	23.66	0.	0.	0.	0.	53.6184	207.7455
	0.	0.	0.	80.	299.85	0.	0.
-176.96	23	23	Shell-Thin	34	SLV-Y Combination	Min	-20.69
6.8302	-32.39	0.	0.	0.	0.	-33.76	-99.9326
	0.	0.	0.	-4.69	-166.67	0.	0.
-174.97	23	23	Shell-Thin	30	SLV-Y Combination	Min	-20.03
10.2289	-19.02	0.	0.	0.	0.	-33.7369	-98.3192
	0.	0.	0.	-4.69	-177.49	0.	0.
-170.	23	23	Shell-Thin	25	SLV-Y Combination	Min	5.43
10.906	-12.91	0.	0.	0.	0.	-95.8545	-239.0102
	0.	0.	0.	-79.48	-177.49	0.	0.
-172.03	23	23	Shell-Thin	35	SLV-Y Combination	Min	4.27
7.4954	-30.42	0.	0.	0.	0.	-95.0006	-237.6034
	0.	0.	0.	-79.48	-166.67	0.	0.
168.52	24	24	Shell-Thin	36	SLU-1 Combination		-21.76
0.672	2.65	168.55	-21.8	89.201	180.44	-13.0422	81.6595
	81.6643	-13.047	-89.593	0.56	13.04	13.05	87.536
170.02	24	24	Shell-Thin	28	SLU-1 Combination		-21.46
0.5149	4.21	170.11	-21.55	88.74	181.85	-13.6297	82.5706
	82.5734	-13.6324	-89.693	0.56	15.41	15.42	87.914
170.4	24	24	Shell-Thin	29	SLU-1 Combination		-19.57
0.3759	2.56	170.44	-19.6	89.228	181.04	-14.96	74.7536
	74.7552	-14.9616	-89.76	1.	15.41	15.44	86.275
168.89	24	24	Shell-Thin	33	SLU-1 Combination		-19.87
0.533	1.	168.9	-19.88	89.696	179.66	-14.0631	75.0272
	75.0304	-14.0663	-89.657	1.	13.04	13.08	85.601
132.17	24	24	Shell-Thin	36	SLU-2 Combination		-9.38
0.4786	0.2	132.17	-9.38	89.918	137.11	-10.4317	55.8405
	55.844	-10.4352	-89.586	-7.82	12.72	14.93	121.579
106.2	24	24	Shell-Thin	28	SLU-2 Combination		-14.58
0.4346	1.41	106.22	-14.6	89.332	114.22	-7.3346	62.4043
	62.407	-7.3373	-89.643	-7.82	13.68	15.76	119.746
106.66	24	24	Shell-Thin	29	SLU-2 Combination		-12.28
1.2626	1.54	106.68	-12.3	89.261	113.34	-8.5797	55.5316
	55.5564	-8.6046	88.872	-7.84	13.68	15.77	119.799
132.63	24	24	Shell-Thin	33	SLU-2 Combination		-7.09
1.2186	0.33	132.63	-7.09	89.865	136.32	-11.6886	49.4491
	49.4734	-11.7128	88.859	-7.84	12.72	14.94	121.633
135.74	24	24	Shell-Thin	36	SLU-3 Combination		-19.55
0.5212	3.05	135.8	-19.61	88.875	146.6	-10.5049	65.4505
	65.4541	-10.5085	-89.607	0.41	15.09	15.1	88.448
136.99	24	24	Shell-Thin	28	SLU-3 Combination		-19.3
0.4951	4.26	137.11	-19.42	88.439	147.78	-10.951	66.3838
	66.387	-10.9542	-89.633	0.41	17.78	17.79	88.683
137.58	24	24	Shell-Thin	29	SLU-3 Combination		-16.34
0.3809	2.9	137.64	-16.4	88.922	146.53	-12.722	57.4736
	57.4757	-12.7241	-89.689	0.89	17.78	17.81	87.136
136.34	24	24	Shell-Thin	33	SLU-3 Combination		-16.59
0.407	1.69	136.36	-16.61	89.368	145.37	-11.9395	57.8852
	57.8876	-11.9419	-89.666	0.89	15.09	15.12	86.627
110.31	24	24	Shell-Thin	36	SLU-4 Combination		-10.89
0.3858	1.34	110.32	-10.9	89.368	116.16	-8.6776	47.3772
	47.3798	-8.6803	-89.606	-5.46	14.87	15.84	110.154
92.32	24	24	Shell-Thin	28	SLU-4 Combination		-14.49
0.4389	2.3	92.37	-14.53	88.767	100.43	-6.5444	52.2673
	52.2706	-6.5477	-89.572	-5.46	16.57	17.45	108.225
92.97	24	24	Shell-Thin	29	SLU-4 Combination		-11.24
0.766	2.18	93.01	-11.29	88.802	99.14	-8.2558	44.0182
	44.0294	-8.2671	89.161	-5.3	16.57	17.4	107.725
110.95	24	24	Shell-Thin	33	SLU-4 Combination		-7.64
0.8191	1.22	110.97	-7.66	89.412	114.99	-10.2773	39.9805
	39.9938	-10.2906	89.067	-5.3	14.87	15.78	109.61
108.13	24	24	Shell-Thin	36	SLV-X Combination	Max	3.81
4.4653	7.57	0.	0.	0.	0.	14.4139	41.3573
	0.	0.	0.	45.01	53.98	0.	0.
104.39	24	24	Shell-Thin	28	SLV-X Combination	Max	9.050E-02
4.5942	9.6	0.	0.	0.	0.	12.5364	43.482
	0.	0.	0.	45.01	57.05	0.	0.
104.63	24	24	Shell-Thin	29	SLV-X Combination	Max	-1.
1.5532	6.44	0.	0.	0.	0.	10.8079	41.9243
	0.	0.	0.	40.31	57.05	0.	0.

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107.88	24	24	Shell-Thin	33	SLV-X Combination	Max	1.13
1.6339	3.77	0.	0.	0.	0.	40.2847	
	0.	0.	0.	40.31	53.98	0.	0.
16.02	24	24	Shell-Thin	36	SLV-X Combination	Min	-21.66
5.1209	-6.54	0.	0.	0.	0.	16.275	-
	0.	0.	0.	-44.44	-47.75	0.	0.
21.09	24	24	Shell-Thin	28	SLV-X Combination	Min	-17.68
4.9959	-6.87	0.	0.	0.	0.	14.6941	-
	0.	0.	0.	-44.44	-49.74	0.	0.
20.81	24	24	Shell-Thin	29	SLV-X Combination	Min	-16.76
1.8352	-5.16	0.	0.	0.	0.	12.4139	-
	0.	0.	0.	-39.51	-49.74	0.	0.
16.23	24	24	Shell-Thin	33	SLV-X Combination	Min	-19.16
2.1699	-4.19	0.	0.	0.	0.	14.0506	-
	0.	0.	0.	-39.51	-47.75	0.	0.
75.99	24	24	Shell-Thin	36	SLV-Y Combination	Max	11.52
1.8931	6.64	0.	0.	0.	0.	69.0159	
	0.	0.	0.	13.72	169.46	0.	0.
75.35	24	24	Shell-Thin	28	SLV-Y Combination	Max	11.47
1.5136	16.72	0.	0.	0.	0.	71.64	
	0.	0.	0.	13.72	179.36	0.	0.
75.83	24	24	Shell-Thin	29	SLV-Y Combination	Max	-1.71
0.9272	15.98	0.	0.	0.	0.	70.672	
	0.	0.	0.	12.39	179.36	0.	0.
76.3	24	24	Shell-Thin	33	SLV-Y Combination	Max	-1.59
0.	5.74	0.	0.	0.	0.	68.2797	1.5117
	0.	0.	12.39	169.46	0.	0.	
48.16	24	24	Shell-Thin	36	SLV-Y Combination	Min	-29.37
2.5488	-5.6	0.	0.	0.	0.	-11.3836	-
	0.	0.	0.	-13.15	-163.23	0.	0.
50.14	24	24	Shell-Thin	28	SLV-Y Combination	Min	-29.06
1.9153	-13.98	0.	0.	0.	0.	-13.464	-
	0.	0.	0.	-13.15	-172.04	0.	0.
49.61	24	24	Shell-Thin	29	SLV-Y Combination	Min	-16.05
1.2093	-14.69	0.	0.	0.	0.	-16.3337	-
	0.	0.	0.	-11.6	-172.04	0.	0.
47.81	24	24	Shell-Thin	33	SLV-Y Combination	Min	-16.44
2.0477	-6.16	0.	0.	0.	0.	-13.9444	-
	0.	0.	0.	-11.6	-163.23	0.	0.
122.95	25	25	Shell-Thin	37	SLU-1 Combination		36.78
5.0643	10.3	124.16	35.57	83.276	110.75	1.478	-
	2.0467	-43.6164	-83.592	-0.94	-136.31	136.31	-90.394
122.75	25	25	Shell-Thin	32	SLU-1 Combination		36.74
3.1561	11.41	124.24	35.25	82.569	110.89	3.924	-
	4.1374	-42.7516	86.132	-0.94	-127.58	127.59	-90.421
110.83	25	25	Shell-Thin	27	SLU-1 Combination		-22.86
3.2608	9.57	111.51	-23.54	85.927	124.95	61.8437	-
	61.9777	-17.5052	87.647	1.76	-127.58	127.6	-89.208
111.03	25	25	Shell-Thin	38	SLU-1 Combination		-22.82
4.9596	8.46	111.56	-23.35	86.399	124.88	63.7602	-
	64.0675	-16.2974	-86.455	1.76	-136.31	136.32	-89.259
94.06	25	25	Shell-Thin	37	SLU-2 Combination		28.1
8.8922	-24.1	101.93	20.23	-71.918	93.47	4.4246	-
	6.5259	-33.2053	-76.705	-2.74	-83.18	83.22	-91.885
81.28	25	25	Shell-Thin	32	SLU-2 Combination		25.54
2.6489	-23.	89.55	17.28	-70.236	82.28	1.3447	-
	1.566	-30.3556	-85.223	-2.74	-107.1	107.13	-91.465
73.25	25	25	Shell-Thin	27	SLU-2 Combination		-14.61
1.9726	-14.86	75.7	-17.05	-80.659	85.51	50.4328	-
	50.4986	-8.7109	-88.09	-8.92	-107.1	107.47	-94.763
86.03	25	25	Shell-Thin	38	SLU-2 Combination		-12.06
8.2159	-15.96	88.56	-14.59	-80.985	96.68	41.5542	-
	42.745	-15.1348	-81.754	-8.92	-83.18	83.66	-96.123
104.16	25	25	Shell-Thin	37	SLU-3 Combination		27.47
4.0775	9.51	105.32	26.3	83.035	94.94	5.0771	-
	5.5007	-34.1706	-84.069	-0.91	-105.44	105.44	-90.496
103.86	25	25	Shell-Thin	32	SLU-3 Combination		27.41
2.4788	9.94	105.13	26.13	82.709	94.8	7.2605	-
	7.4117	-33.3753	86.509	-0.91	-97.55	97.56	-90.536
94.3	25	25	Shell-Thin	27	SLU-3 Combination		-20.39
51.4547	8.44	94.91	-21.01	85.816	106.98	51.3539	2.5615
	-13.7265	87.746	1.53	-97.55	97.56	-89.103	-
94.6	25	25	Shell-Thin	38	SLU-3 Combination		-20.33
53.3563	8.	95.16	-20.89	86.036	107.14	53.1138	-3.9948
	-12.6833	-86.526	1.53	-105.44	105.45	-89.17	-

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	25	25	Shell-Thin	37	SLU-4 Combination		21.39
83.94	-14.57	87.17	18.16	-77.508	79.65	-25.3865	-
6.757	8.4876	-26.7343	-78.719	-2.17	-68.25	68.28	-91.824
	25	25	Shell-Thin	32	SLU-4 Combination		19.57
74.83	-14.14	78.24	16.16	-76.449	71.54	-24.5413	5.455
1.5847	5.5385	-24.6248	-86.984	-2.17	-83.21	83.24	-91.496
	25	25	Shell-Thin	27	SLU-4 Combination		-14.62
67.99	-8.66	68.89	-15.52	-84.08	77.82	-7.5174	43.3662
1.1019	43.3901	-7.5413	-88.76	-5.95	-83.21	83.42	-94.092
	25	25	Shell-Thin	38	SLU-4 Combination		-12.8
77.1	-9.09	78.01	-13.71	-84.283	85.69	-11.0086	37.5696
38.3669	-11.8058	-82.758	-5.95	-68.25	68.51	-94.985	-6.2742
	25	25	Shell-Thin	37	SLV-X Combination	Max	47.69
171.03	38.54	0.	0.	0.	0.	98.3611	69.3977
24.5773	0.	0.	0.	319.23	60.61	0.	0.
	25	25	Shell-Thin	32	SLV-X Combination	Max	31.42
170.72	39.55	0.	0.	0.	0.	94.2767	67.6161
28.9359	0.	0.	0.	319.23	60.17	0.	0.
	25	25	Shell-Thin	27	SLV-X Combination	Max	9.96
166.47	62.21	0.	0.	0.	0.	2.5108	58.9811
25.7857	0.	0.	0.	16.21	60.17	0.	0.
	25	25	Shell-Thin	38	SLV-X Combination	Max	17.55
165.24	60.89	0.	0.	0.	0.	4.7376	58.0327
21.4325	0.	0.	0.	16.21	60.61	0.	0.
	25	25	Shell-Thin	37	SLV-X Combination	Min	-14.37
-88.33	-32.	0.	0.	0.	0.	-138.434	-82.9572
29.4207	0.	0.	0.	-319.9	-180.71	0.	0.
	25	25	Shell-Thin	32	SLV-X Combination	Min	1.91
-87.98	-29.09	0.	0.	0.	0.	-134.0199	-79.2398
25.7855	0.	0.	0.	-319.9	-173.5	0.	0.
	25	25	Shell-Thin	27	SLV-X Combination	Min	-27.95
-93.99	-53.38	0.	0.	0.	0.	-18.76	-19.6485
22.5388	0.	0.	0.	-14.76	-173.5	0.	0.
	25	25	Shell-Thin	38	SLV-X Combination	Min	-35.55
-92.8	-55.97	0.	0.	0.	0.	-19.8372	-17.249
26.1794	0.	0.	0.	-14.76	-180.71	0.	0.
	25	25	Shell-Thin	37	SLV-Y Combination	Max	29.48
250.31	29.96	0.	0.	0.	0.	60.8971	216.9351
8.4516	0.	0.	0.	95.55	178.78	0.	0.
	25	25	Shell-Thin	32	SLV-Y Combination	Max	26.87
248.4	17.31	0.	0.	0.	0.	61.4804	219.7713
12.0125	0.	0.	0.	95.55	189.94	0.	0.
	25	25	Shell-Thin	27	SLV-Y Combination	Max	-1.04
244.02	22.8	0.	0.	0.	0.	19.5215	132.5263
11.3445	0.	0.	0.	5.44	189.94	0.	0.
	25	25	Shell-Thin	38	SLV-Y Combination	Max	0.5
245.84	32.75	0.	0.	0.	0.	20.6693	135.2442
7.7847	0.	0.	0.	5.44	178.78	0.	0.
	25	25	Shell-Thin	37	SLV-Y Combination	Min	3.85
-167.61	-23.41	0.	0.	0.	0.	-100.9701	-230.4947
13.295	0.	0.	0.	-96.21	-298.88	0.	0.
	25	25	Shell-Thin	32	SLV-Y Combination	Min	6.47
-165.66	-6.85	0.	0.	0.	0.	-101.2237	-231.395
8.8621	0.	0.	0.	-96.21	-303.27	0.	0.
	25	25	Shell-Thin	27	SLV-Y Combination	Min	-16.96
-171.54	-13.97	0.	0.	0.	0.	-35.7707	-93.1937
8.0976	0.	0.	0.	-3.99	-303.27	0.	0.
	25	25	Shell-Thin	38	SLV-Y Combination	Min	-18.51
-173.4	-27.84	0.	0.	0.	0.	-35.7689	-94.4604
12.5317	0.	0.	0.	-3.99	-298.88	0.	0.
	26	26	Shell-Thin	38	SLU-1 Combination		-12.69
161.64	9.89	162.2	-13.25	86.765	169.21	-17.0439	58.4913
0.6385	58.4967	-17.0493	-89.516	0.66	-49.23	49.23	-89.229
	26	26	Shell-Thin	27	SLU-1 Combination		-12.48
162.71	4.66	162.84	-12.6	88.479	169.49	-17.7009	60.1955
0.9406	60.2069	-17.7122	-89.308	0.66	-43.6	43.61	-89.129
	26	26	Shell-Thin	28	SLU-1 Combination		-23.36
160.54	2.89	160.58	-23.4	89.099	173.47	-13.7011	82.2133
0.8026	82.22	-13.7079	-89.521	1.14	-43.6	43.62	-88.503
	26	26	Shell-Thin	36	SLU-1 Combination		-23.57
159.46	8.12	159.82	-23.93	87.464	173.03	-12.7101	83.3199
0.5005	83.3225	-12.7127	-89.701	1.14	-49.23	49.24	-88.674
	26	26	Shell-Thin	38	SLU-2 Combination		-3.83
127.16	-8.55	127.72	-4.38	-86.281	129.97	-13.8656	41.9472
3.6668	42.1871	-14.1054	-86.257	-8.83	-26.95	28.36	-108.141

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	26	26	Shell-Thin	27	SLU-2 Combination		-8.52
103.69	-11.87	104.93	-9.76	-84.029	110.14	-9.6982	45.1673
3.7918	45.4282	-9.959	-86.065	-8.83	-36.42	37.47	-103.629
	26	26	Shell-Thin	28	SLU-2 Combination		-15.35
102.32	-6.98	102.74	-15.77	-86.616	111.46	-7.1224	63.4652
2.3535	63.5435	-7.2008	-88.092	-7.7	-36.42	37.22	-101.936
	26	26	Shell-Thin	36	SLU-2 Combination		-10.66
125.8	-3.67	125.9	-10.76	-88.462	131.61	-10.4976	55.5112
2.2285	55.5864	-10.5728	-88.069	-7.7	-26.95	28.03	-105.943
	26	26	Shell-Thin	38	SLU-3 Combination		-12.69
132.81	8.57	133.32	-13.19	86.642	140.38	-13.295	48.8425
0.5423	48.8473	-13.2997	-89.5	0.51	-35.55	35.55	-89.173
	26	26	Shell-Thin	27	SLU-3 Combination		-12.52
133.66	5.07	133.83	-12.7	88.016	140.61	-13.8119	50.423
0.794	50.4328	-13.8217	-89.292	0.51	-30.19	30.2	-89.026
	26	26	Shell-Thin	28	SLU-3 Combination		-20.28
132.11	3.62	132.19	-20.37	88.641	143.46	-11.088	65.6986
0.6813	65.7046	-11.0941	-89.492	0.99	-30.19	30.21	-88.118
	26	26	Shell-Thin	36	SLU-3 Combination		-20.45
131.26	7.12	131.59	-20.78	87.321	143.12	-10.2359	66.7959
0.4296	66.7983	-10.2383	-89.68	0.99	-35.55	35.56	-88.401
	26	26	Shell-Thin	38	SLU-4 Combination		-6.48
108.68	-4.34	108.85	-6.65	-87.846	112.32	-11.0701	37.2616
2.6621	37.4078	-11.2163	-86.857	-6.13	-19.95	20.87	-107.082
	26	26	Shell-Thin	27	SLU-4 Combination		-9.75
92.34	-6.5	92.75	-10.16	-86.374	98.23	-8.21	39.9032
2.7898	40.0645	-8.3712	-86.693	-6.13	-25.16	25.9	-103.696
	26	26	Shell-Thin	28	SLU-4 Combination		-14.68
91.36	-3.3	91.46	-14.78	-88.222	99.67	-6.4829	52.5749
1.7669	52.6277	-6.5357	-88.288	-5.19	-25.16	25.69	-101.665
	26	26	Shell-Thin	36	SLU-4 Combination		-11.41
107.7	-1.14	107.71	-11.42	-89.453	113.85	-8.6871	47.3298
1.6392	47.3777	-8.735	-88.325	-5.19	-19.95	20.62	-104.592
	26	26	Shell-Thin	38	SLV-X Combination		Max 15.23
134.93	57.01	0.	0.	0.	0.	5.7778	55.4779
16.2958	0.	0.	0.	14.1	30.36	0.	0.
	26	26	Shell-Thin	27	SLV-X Combination		Max 8.09
132.97	54.96	0.	0.	0.	0.	3.8462	57.8872
16.4104	0.	0.	0.	14.1	35.01	0.	0.
	26	26	Shell-Thin	28	SLV-X Combination		Max 1.91
133.	25.09	0.	0.	0.	0.	11.8408	42.7415
0.	0.	0.	40.78	35.01	0.	0.	10.1398
	26	26	Shell-Thin	36	SLV-X Combination		Max 6.04
134.16	26.6	0.	0.	0.	0.	13.8667	41.4616
10.0307	0.	0.	0.	40.78	30.36	0.	0.
	26	26	Shell-Thin	38	SLV-X Combination		Min -24.45
-18.55	-49.57	0.	0.	0.	0.	-21.7479	-19.0464
16.9934	0.	0.	0.	-13.48	-75.43	0.	0.
	26	26	Shell-Thin	27	SLV-X Combination		Min -17.1
-15.57	-51.83	0.	0.	0.	0.	-20.4242	-20.1983
17.1091	0.	0.	0.	-13.48	-76.1	0.	0.
	26	26	Shell-Thin	28	SLV-X Combination		Min -21.54
-17.72	-23.52	0.	0.	0.	0.	-24.2174	15.4934
10.7179	0.	0.	0.	-39.85	-76.1	0.	0.
	26	26	Shell-Thin	36	SLV-X Combination		Min -25.87
-19.91	-20.72	0.	0.	0.	0.	-25.4259	17.505
10.6076	0.	0.	0.	-39.85	-75.43	0.	0.
	26	26	Shell-Thin	38	SLV-Y Combination		Max 22.55
159.98	19.99	0.	0.	0.	0.	21.4768	138.9993
4.7146	0.	0.	0.	4.48	150.88	0.	0.
	26	26	Shell-Thin	27	SLV-Y Combination		Max 22.39
159.68	29.53	0.	0.	0.	0.	21.4364	141.8464
4.6791	0.	0.	0.	4.48	161.74	0.	0.
	26	26	Shell-Thin	28	SLV-Y Combination		Max -6.11
164.09	25.01	0.	0.	0.	0.	5.1684	61.7084
2.8407	0.	0.	0.	12.57	161.74	0.	0.
	26	26	Shell-Thin	36	SLV-Y Combination		Max -4.96
164.34	10.59	0.	0.	0.	0.	6.174	64.2404
2.9173	0.	0.	0.	12.57	150.88	0.	0.
	26	26	Shell-Thin	38	SLV-Y Combination		Min -31.76
-43.61	-12.54	0.	0.	0.	0.	-37.4469	-102.5679
5.4122	0.	0.	0.	-3.85	-195.95	0.	0.
	26	26	Shell-Thin	27	SLV-Y Combination		Min -31.4
-42.28	-26.41	0.	0.	0.	0.	-38.0144	-104.1575
5.3779	0.	0.	0.	-3.85	-202.83	0.	0.

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-48.81	26	26	Shell-Thin	28	SLV-Y Combination	Min	-13.51
3.4188	-23.44	0.	0.	0.	0.	-3.4735	-
	0.	0.	0.	-11.65	-202.83	0.	0.
-50.09	26	26	Shell-Thin	36	SLV-Y Combination	Min	-14.87
3.4942	-4.7	0.	0.	0.	0.	-5.2738	-
	0.	0.	0.	-11.65	-195.95	0.	0.
-36.61	29	29	Shell-Thin	47	SLU-1 Combination		-132.32
0.5235	-7.2	-36.07	-132.86	-85.721	119.	13.6596	-4.8713
	13.6744	-4.8861	-1.617	1.4	-40.49	40.51	-88.02
-37.06	29	29	Shell-Thin	50	SLU-1 Combination		-132.41
0.0784	17.22	-34.05	-135.43	80.073	122.02	13.1177	-4.7887
	13.118	-4.7891	0.251	1.4	-40.5	40.52	-88.021
-22.51	29	29	Shell-Thin	15	SLU-1 Combination		-59.63
0.1527	17.15	-15.8	-66.34	68.635	60.02	19.4017	14.6013
	19.4066	14.5964	1.821	-0.56	-40.5	40.5	-90.792
-22.06	29	29	Shell-Thin	14	SLU-1 Combination		-59.54
0.4492	-7.27	-20.7	-60.9	-79.4	53.64	19.2579	14.5137
	19.3001	14.4715	-5.361	-0.56	-40.49	40.49	-90.792
-45.97	29	29	Shell-Thin	47	SLU-2 Combination		-172.63
0.4503	-12.29	-44.78	-173.81	-84.51	156.3	18.9616	-7.3671
	18.9693	-7.3748	-0.98	0.6	-42.32	42.32	-89.189
-46.18	29	29	Shell-Thin	50	SLU-2 Combination		-172.67
0.2562	17.38	-43.84	-175.01	82.318	157.73	18.7241	-7.3105
	18.7266	-7.313	0.564	0.6	-42.3	42.31	-89.189
-29.46	29	29	Shell-Thin	15	SLU-2 Combination		-89.07
0.2961	17.54	-24.68	-93.85	74.761	84.27	25.3421	12.8324
	25.3491	12.8254	1.355	-0.35	-42.3	42.31	-90.477
-29.25	29	29	Shell-Thin	14	SLU-2 Combination		-89.03
0.4104	-12.12	-26.88	-91.4	-78.962	81.36	25.2468	12.7835
	25.2603	12.77	-1.884	-0.35	-42.32	42.32	-90.476
-29.52	29	29	Shell-Thin	47	SLU-3 Combination		-112.3
0.4335	-5.09	-29.21	-112.61	-86.494	101.22	11.456	-2.5662
	11.4694	-2.5796	-1.769	1.25	-31.58	31.61	-87.738
-29.9	29	29	Shell-Thin	50	SLU-3 Combination		-112.38
0.0465	14.18	-27.53	-114.75	80.514	103.76	10.9736	-2.493
	10.9738	-2.4931	0.198	1.25	-31.59	31.62	-87.739
-17.76	29	29	Shell-Thin	15	SLU-3 Combination		-51.69
0.1119	14.22	-12.59	-56.86	70.012	51.73	15.9514	12.6174
	15.9551	12.6136	1.92	-0.53	-31.59	31.6	-90.953
-17.38	29	29	Shell-Thin	14	SLU-3 Combination		-51.61
0.3682	-5.05	-16.65	-52.34	-81.783	46.32	15.8132	12.5397
	15.8541	12.4988	-6.338	-0.53	-31.58	31.59	-90.954
-36.07	29	29	Shell-Thin	47	SLU-4 Combination		-140.51
0.3823	-8.65	-35.35	-141.23	-85.297	127.29	15.1674	-4.3132
	15.1749	-4.3207	-1.124	0.69	-32.86	32.87	-88.803
-36.28	29	29	Shell-Thin	50	SLU-4 Combination		-140.56
0.171	14.29	-34.36	-142.48	82.335	128.79	14.8981	-4.2582
	14.8997	-4.2597	0.511	0.69	-32.86	32.86	-88.802
-22.63	29	29	Shell-Thin	15	SLU-4 Combination		-72.29
0.2122	14.5	-18.71	-76.22	74.862	68.8	20.1096	11.3792
	20.1148	11.3741	1.392	-0.38	-32.86	32.86	-90.663
-22.41	29	29	Shell-Thin	14	SLU-4 Combination		-72.25
0.341	-8.45	-21.02	-73.64	-80.638	65.71	20.0054	11.3286
	20.0188	11.3153	-2.247	-0.38	-32.86	32.87	-90.663
-10.35	29	29	Shell-Thin	47	SLV-X Combination	Max	-45.26
1.0363	37.15	0.	0.	0.	0.	10.8243	15.0628
	0.	0.	0.	30.56	-7.87	0.	0.
-11.02	29	29	Shell-Thin	50	SLV-X Combination	Max	-46.02
1.2727	47.17	0.	0.	0.	0.	11.5942	15.2091
	0.	0.	0.	30.56	-7.87	0.	0.
-5.91	29	29	Shell-Thin	15	SLV-X Combination	Max	-13.11
1.3126	52.97	0.	0.	0.	0.	9.0099	19.2298
	0.	0.	0.	0.19	-7.87	0.	0.
-5.27	29	29	Shell-Thin	14	SLV-X Combination	Max	-12.53
1.0766	43.13	0.	0.	0.	0.	8.8372	19.2347
	0.	0.	0.	0.19	-7.87	0.	0.
-21.17	29	29	Shell-Thin	47	SLV-X Combination	Min	-63.62
1.4691	-43.72	0.	0.	0.	0.	0.6092	-21.8293
	0.	0.	0.	-29.46	-22.84	0.	0.
-20.88	29	29	Shell-Thin	50	SLV-X Combination	Min	-62.94
1.2133	-32.88	0.	0.	0.	0.	-0.5898	-21.9095
	0.	0.	0.	-29.46	-22.85	0.	0.
-13.53	29	29	Shell-Thin	15	SLV-X Combination	Min	-33.55
1.1931	-38.91	0.	0.	0.	0.	6.8772	-11.2749
	0.	0.	0.	-0.6	-22.85	0.	0.

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-13.79	29	29	Shell-Thin	14	SLV-X Combination	Min	-34.05
1.4493	-49.93	0.	0.	0.	0.	6.9505	-11.3496
0.24	17.09	0.	0.	0.	-22.84	0.	0.
0.	0.	0.	9.62	6.72	0.	12.1182	57.5439
9.810E-02	21.08	0.	0.	0.	0.	0.	11.5832
0.4385	0.	0.	0.	9.62	6.72	0.	0.
2.06	21.79	0.	0.	0.	0.	10.8752	54.4135
0.	0.	0.	0.61	6.72	0.	0.	0.
2.39	19.52	0.	0.	0.	0.	10.5798	54.3106
0.	0.	0.	0.61	6.72	0.	0.	0.
-31.75	-23.67	0.	0.	0.	0.	-0.6847	-64.3104
0.6237	0.	0.	0.	-8.52	-37.43	0.	0.
-31.8	-6.79	0.	0.	0.	0.	-0.5788	-64.3507
0.379	0.	0.	0.	-8.52	-37.44	0.	0.
-21.5	-7.73	0.	0.	0.	0.	5.0119	-46.4586
0.3334	0.	0.	0.	-1.01	-37.44	0.	0.
-21.45	-26.31	0.	0.	0.	0.	5.2078	-46.4256
0.6189	0.	0.	0.	-1.01	-37.43	0.	0.
-30.02	-16.46	-26.31	-103.27	-77.332	92.95	3.0991	-7.9254
2.0907	3.4823	-8.3086	-10.386	-13.42	-36.13	38.54	-110.377
-30.06	-6.33	-29.49	-100.15	-84.838	89.14	15.4935	-4.5045
0.9241	15.5362	-4.5471	-2.64	-13.42	-38.87	41.12	-109.049
-17.89	-13.47	-11.28	-45.33	-63.856	40.88	18.3818	14.3384
0.4898	18.4403	14.2799	-6.81	-9.04	-38.87	39.91	-103.098
-17.84	-23.6	-2.47	-54.08	-56.924	52.89	10.3095	9.5487
1.6564	11.6286	8.2296	-38.532	-9.04	-36.13	37.24	-104.052
-41.26	-28.13	-33.74	-146.47	-75.033	132.85	7.7624	-9.0174
2.2937	8.0702	-9.3253	-7.645	-14.54	-35.97	38.8	-112.011
-39.15	-12.5	-37.6	-140.07	-82.942	125.57	21.6639	-6.8266
0.7657	21.6845	-6.8472	-1.538	-14.54	-40.34	42.88	-109.823
-24.98	-21.68	-15.91	-76.79	-67.289	70.2	24.1853	12.5712
0.5332	24.2097	12.5468	-2.623	-8.47	-40.34	41.22	-101.862
-27.1	-37.31	-5.04	-90.2	-59.404	87.79	16.2768	8.1956
2.0611	16.7721	7.7003	-13.513	-8.47	-35.97	36.96	-103.255
-23.44	-12.73	-20.92	-87.71	-78.792	79.34	2.8455	-4.9831
1.5803	3.1525	-5.2901	-10.993	-10.88	-27.65	29.72	-111.476
-24.12	-4.71	-23.76	-85.68	-85.621	76.62	12.9001	-2.2773
0.736	12.9357	-2.313	-2.77	-10.88	-30.22	32.12	-109.799
-14.09	-9.85	-10.2	-39.04	-68.455	35.07	15.1443	12.406
0.387	15.198	12.3523	-7.891	-7.66	-30.22	31.18	-104.222
-13.41	-17.87	-3.33	-45.1	-60.576	43.53	8.2698	8.4168
1.2312	9.5767	7.1099	-46.709	-7.66	-27.65	28.7	-105.481
-31.32	-20.9	-26.27	-117.8	-76.417	107.11	6.1098	-5.7475
1.7223	6.3549	-5.9926	-8.1	-11.67	-27.55	29.91	-112.953
-30.48	-9.03	-29.5	-113.57	-83.797	102.07	17.2194	-3.9028
0.6251	17.2379	-3.9213	-1.694	-11.67	-31.25	33.36	-110.468
-19.05	-15.6	-13.28	-61.22	-69.696	55.78	19.2068	11.1689
0.4173	19.2284	11.1473	-2.964	-7.26	-31.25	32.09	-103.079
-19.89	-27.47	-4.99	-70.52	-61.518	68.16	12.4469	7.4697
1.5145	12.8715	7.0451	-15.662	-7.26	-27.55	28.49	-104.767

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19.95	35	35	Shell-Thin	55	SLV-X Combination	Max	13.92
0.9283	15.91	0.	0.	0.	0.	19.8888	17.5604
	0.	0.	0.	17.56	4.94	0.	0.
-2.58	35	35	Shell-Thin	47	SLV-X Combination	Max	9.35
1.4174	29.17	0.	0.	0.	0.	8.2709	15.153
	0.	0.	0.	17.56	-7.63	0.	0.
-1.78	35	35	Shell-Thin	14	SLV-X Combination	Max	18.71
0.9775	43.98	0.	0.	0.	0.	9.1871	19.2323
	0.	0.	0.	19.58	-7.63	0.	0.
20.99	35	35	Shell-Thin	24	SLV-X Combination	Max	22.85
1.5448	31.08	0.	0.	0.	0.	24.5762	23.656
	0.	0.	0.	19.58	4.94	0.	0.
-44.38	35	35	Shell-Thin	55	SLV-X Combination	Min	-94.53
2.6841	-30.08	0.	0.	0.	0.	-17.6669	-27.6165
	0.	0.	0.	-29.39	-33.13	0.	0.
-23.34	35	35	Shell-Thin	47	SLV-X Combination	Min	-90.26
2.1954	-34.87	0.	0.	0.	0.	4.7407	-21.6039
	0.	0.	0.	-29.39	-21.72	0.	0.
-13.69	35	35	Shell-Thin	14	SLV-X Combination	Min	-47.35
1.3053	-56.	0.	0.	0.	0.	5.8096	-11.5054
	0.	0.	0.	-27.4	-21.72	0.	0.
-34.96	35	35	Shell-Thin	24	SLV-X Combination	Min	-51.2
2.8504	-51.57	0.	0.	0.	0.	-16.4085	-20.1165
	0.	0.	0.	-27.4	-33.13	0.	0.
10.09	35	35	Shell-Thin	55	SLV-Y Combination	Max	-22.37
3.3561	10.33	0.	0.	0.	0.	13.0142	63.6023
	0.	0.	0.	4.06	25.68	0.	0.
2.01	35	35	Shell-Thin	47	SLV-Y Combination	Max	-23.22
0.	8.83	0.	0.	0.	0.	11.6703	57.4851
	0.	0.	4.06	8.62	0.	0.	0.7594
0.14	35	35	Shell-Thin	14	SLV-Y Combination	Max	29.96
0.	24.93	0.	0.	0.	0.	11.7813	54.5487
	0.	0.	4.55	8.62	0.	0.	0.2293
8.6	35	35	Shell-Thin	24	SLV-Y Combination	Max	29.33
0.	28.22	0.	0.	0.	0.	10.5441	52.4257
	0.	0.	4.55	25.68	0.	0.	2.7908
-34.51	35	35	Shell-Thin	55	SLV-Y Combination	Min	-58.24
5.1119	-24.51	0.	0.	0.	0.	-10.7923	-73.6584
	0.	0.	0.	-15.88	-53.86	0.	0.
-27.93	35	35	Shell-Thin	47	SLV-Y Combination	Min	-57.69
1.5375	-14.54	0.	0.	0.	0.	1.3413	-63.9361
	0.	0.	0.	-15.88	-37.97	0.	0.
-15.61	35	35	Shell-Thin	14	SLV-Y Combination	Min	-58.6
0.5571	-36.95	0.	0.	0.	0.	3.2154	-46.8218
	0.	0.	0.	-12.37	-37.97	0.	0.
-22.57	35	35	Shell-Thin	24	SLV-Y Combination	Min	-57.68
4.0964	-48.71	0.	0.	0.	0.	-2.3764	-48.8862
	0.	0.	0.	-12.37	-53.86	0.	0.
62.46	41	41	Shell-Thin	61	SLU-1 Combination		30.3
0.365	-13.74	67.53	25.23	-69.745	59.1	-24.6591	-30.1423
	-24.635	-30.1665	3.791	-38.69	-53.26	65.83	-125.995
-6.81	41	41	Shell-Thin	55	SLU-1 Combination		16.44
2.9119	-12.95	22.22	-12.59	-24.038	30.53	9.1364	-6.718
	9.6543	-7.2359	-10.085	-38.69	-28.95	48.32	-143.192
-13.69	41	41	Shell-Thin	24	SLU-1 Combination		-17.94
0.6802	-38.36	22.61	-54.23	-46.584	68.4	9.6473	9.4162
	10.2217	8.8418	-40.181	-38.79	-28.95	48.4	-143.265
55.58	41	41	Shell-Thin	32	SLU-1 Combination		-4.08
2.5967	-39.15	74.97	-23.47	-63.653	89.06	-24.2496	-1.8543
	-1.5572	-24.5467	83.472	-38.79	-53.26	65.89	-126.067
44.3	41	41	Shell-Thin	61	SLU-2 Combination		-11.3
-18.9723	-32.31	59.12	-26.12	-65.355	75.64	-19.0489	-25.9387
	-26.0152	-5.983	-37.99	-52.81	65.06	-125.734	-0.7301
-18.23	41	41	Shell-Thin	55	SLU-2 Combination		-23.8
2.9508	-28.69	7.8	-49.84	-47.773	54.16	15.9809	-7.3738
	16.3479	-7.7408	-7.091	-37.99	-28.34	47.4	-143.277
-20.88	41	41	Shell-Thin	24	SLU-2 Combination		-37.04
1.6905	-60.15	31.73	-89.65	-48.826	109.04	14.9115	7.9226
	15.2989	7.5351	-12.908	-32.62	-28.34	43.21	-139.012
41.65	41	41	Shell-Thin	32	SLU-2 Combination		-24.54
0.5302	-63.77	80.4	-63.29	-58.714	124.74	-14.8117	1.5897
	1.6068	-14.8289	88.15	-32.62	-52.81	62.07	-121.704
48.51	41	41	Shell-Thin	61	SLU-3 Combination		19.45
0.5418	-11.32	52.4	15.56	-71.046	46.61	-19.6724	-23.6033
	-19.5991	-23.6766	7.706	-30.96	-46.55	55.9	-123.627

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-4.64	41	41	Shell-Thin	55	SLU-3 Combination	8.82	
2.0903	-10.56	14.61	-10.43	-28.74	21.79 7.5434	-4.0435	-
	7.909	-4.4091	-9.92	-30.96	-22.05 38.01	-144.538	
-9.97	41	41	Shell-Thin	24	SLU-3 Combination	-17.79	
0.3921	-29.43	15.81	-43.57	-48.787	53.27 7.7572	8.3143	-
	8.5167	7.5548	-62.695	-30.38	-22.05 37.54	-144.029	
43.19	41	41	Shell-Thin	32	SLU-3 Combination	-7.16	
2.2401	-30.19	57.33	-21.29	-64.913	70.43 -18.8907	1.0022	
	1.2513	-19.1398	83.654	-30.38	-46.55 55.58	-123.134	
35.8	41	41	Shell-Thin	61	SLU-4 Combination	-9.67	
-15.7349	-24.31	46.36	-20.22	-66.539	59.12 -15.7452	-20.6608	-0.2247
	-20.6711	-2.612	-30.47	-46.23	55.37 -123.39		
-12.64	41	41	Shell-Thin	55	SLU-4 Combination	-19.36	
2.1176	-21.57	5.84	-37.83	-49.425	41.06 12.3346	-4.5026	-
	12.5968	-4.7648	-7.06	-30.47	-21.63 37.37	-144.637	
-15.	41	41	Shell-Thin	24	SLU-4 Combination	-31.17	
11.7141	-44.68	22.32	-68.49	-50.127	81.97 11.4422	7.2688	-1.0993
	6.9969	-13.891	-26.06	-21.63	33.87 -140.316		
33.44	41	41	Shell-Thin	32	SLU-4 Combination	-21.48	
0.7935	-47.43	60.78	-48.82	-60.036	95.11 -12.2842	3.413	
	3.453	-12.3242	87.113	-26.06	-46.23 53.07	-119.413	
136.5	41	41	Shell-Thin	61	SLV-X Combination	Max	223.09
3.3145	9.06	0.	0.	0.	0. 54.424	60.2115	
	0.	0.	0.	44.75	173.62 0.	0.	
58.12	41	41	Shell-Thin	55	SLV-X Combination	Max	208.68
3.6002	9.3	0.	0.	0.	0. 11.7051	16.9398	
	0.	0.	0.	44.75	8.67 0.	0.	
23.7	41	41	Shell-Thin	24	SLV-X Combination	Max	34.94
0.	5.68	0.	0.	0.	0. 26.7707	23.9625	5.1346
	0.	0.	4.66	8.67	0. 0.		
105.67	41	41	Shell-Thin	32	SLV-X Combination	Max	51.14
4.9494	-1.98	0.	0.	0.	0. 21.742	39.9676	
	0.	0.	0.	4.66	173.62 0.	0.	
-75.04	41	41	Shell-Thin	61	SLV-X Combination	Min	-190.42
3.012	-19.5	0.	0.	0.	0. -76.8937	-90.3158	-
	0.	0.	0.	-79.45	-213.91 0.	0.	
-62.53	41	41	Shell-Thin	55	SLV-X Combination	Min	-189.18
6.1779	-18.8	0.	0.	0.	0. -4.2683	-25.9529	-
	0.	0.	0.	-79.45	-30.65 0.	0.	
-34.39	41	41	Shell-Thin	24	SLV-X Combination	Min	-46.82
5.5033	-38.2	0.	0.	0.	0. -19.1245	-20.5273	-
	0.	0.	0.	-39.98	-30.65 0.	0.	
-50.49	41	41	Shell-Thin	32	SLV-X Combination	Min	-49.84
2.438	-31.48	0.	0.	0.	0. -44.6101	-48.4662	-
	0.	0.	0.	-39.98	-213.91 0.	0.	
200.84	41	41	Shell-Thin	61	SLV-Y Combination	Max	139.08
6.9791	17.35	0.	0.	0.	0. 24.009	56.9541	
	0.	0.	0.	25.76	110.24 0.	0.	
17.32	41	41	Shell-Thin	55	SLV-Y Combination	Max	102.53
8.7905	13.21	0.	0.	0.	0. 7.9437	62.6959	
	0.	0.	0.	25.76	19.62 0.	0.	
12.07	41	41	Shell-Thin	24	SLV-Y Combination	Max	28.65
3.7223	31.33	0.	0.	0.	0. 10.9561	52.411	
	0.	0.	0.	48.41	19.62 0.	0.	
188.69	41	41	Shell-Thin	32	SLV-Y Combination	Max	69.54
2.4194	25.93	0.	0.	0.	0. 39.9322	121.5554	
	0.	0.	0.	48.41	110.24 0.	0.	
-139.38	41	41	Shell-Thin	61	SLV-Y Combination	Min	-106.41
6.6767	-27.79	0.	0.	0.	0. -46.4786	-87.0583	-
	0.	0.	0.	-60.47	-150.53 0.	0.	
-21.73	41	41	Shell-Thin	55	SLV-Y Combination	Min	-83.03
11.3682	-22.7	0.	0.	0.	0. -0.5068	-71.7091	-
	0.	0.	0.	-60.47	-41.6 0.	0.	
-22.76	41	41	Shell-Thin	24	SLV-Y Combination	Min	-40.52
4.091	-63.85	0.	0.	0.	0. -3.3099	-48.9758	-
	0.	0.	0.	-83.73	-41.6 0.	0.	
-133.5	41	41	Shell-Thin	32	SLV-Y Combination	Min	-68.24
0.092	-59.39	0.	0.	0.	0. -62.8002	-130.054	
	0.	0.	0.	-83.73	-150.53 0.	0.	
-20.39	50	50	Shell-Thin	69	SLU-1 Combination	-10.33	
2.6269	-1.23	-10.18	-20.54	-6.85	17.79 113.8464	0.3169	-
	113.9071	0.2561	-1.325	-4.77	0.63 4.81	172.447	
-19.62	50	50	Shell-Thin	70	SLU-1 Combination	-10.18	
2.5649	6.02	-7.25	-22.55	25.953	19.94 115.3951	0.9174	-
	115.4525	0.86	-1.283	-4.77	2.17 5.24	155.521	

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1.37	50	50	Shell-Thin	50	SLU-1 Combination			94.79
112.4572	6.41	95.22	0.94	3.905	94.76	112.411	-0.9612	-2.2893
	-1.0075	-1.156	12.78	2.17	12.96	9.643		
0.6	50	50	Shell-Thin	47	SLU-1 Combination			94.63
117.0517	-0.84	94.64	0.59	-0.513	94.34	117.0046	-0.3306	-2.3512
	-0.3777	-1.147	12.78	0.63	12.8	2.833		
-21.69	50	50	Shell-Thin	69	SLU-2 Combination			62.18
1.0581	-4.26	62.39	-21.91	-2.899	75.76	163.1659	0.5555	-
	163.1727	0.5486	-0.373	-3.01	3.24	4.42	132.85	
-21.34	50	50	Shell-Thin	70	SLU-2 Combination			62.25
1.2501	6.61	62.77	-21.86	4.491	76.09	164.1781	0.7879	-
	164.1877	0.7783	-0.438	-3.01	3.84	4.88	128.08	
-1.75	50	50	Shell-Thin	50	SLU-2 Combination			160.24
1.158	6.86	160.53	-2.04	2.421	161.56	161.1205	-1.844	-
	161.1287	-1.8522	-0.407	5.71	3.84	6.88	33.893	
-2.09	50	50	Shell-Thin	47	SLU-2 Combination			160.17
0.9661	-4.	160.27	-2.19	-1.412	161.37	163.1604	-1.5994	-
	163.1661	-1.605	-0.336	5.71	3.24	6.57	29.572	
-17.18	50	50	Shell-Thin	69	SLU-3 Combination			-24.63
2.1504	-0.62	-17.12	-24.68	-85.241	21.9	94.1833	-0.1544	-
	94.2323	-0.2034	-1.305	-4.46	-1.1	4.59	-166.153	
-16.48	50	50	Shell-Thin	70	SLU-3 Combination			-24.49
2.3556	4.94	-14.13	-26.85	64.507	23.26	95.6435	0.3765	-
	95.7017	0.3183	-1.416	-4.46	0.28	4.47	176.441	
2.2	50	50	Shell-Thin	50	SLU-3 Combination			68.94
91.952	5.33	69.36	1.78	4.542	68.49	91.9026	0.6234	-2.1242
	0.574	-1.332	11.4	0.28	11.4	1.395		
1.51	50	50	Shell-Thin	47	SLU-3 Combination			68.8
96.0312	-0.23	68.8	1.51	-0.196	68.06	95.9924	1.1943	-1.919
	1.1555	-1.159	11.4	-1.1	11.45	-5.512		
-18.08	50	50	Shell-Thin	69	SLU-4 Combination			26.13
1.0523	-2.75	26.3	-18.25	-3.542	38.79	128.7069	0.0126	-
	128.7155	0.004	-0.468	-3.23	0.73	3.31	167.309	
-17.69	50	50	Shell-Thin	70	SLU-4 Combination			26.21
1.4352	5.35	26.85	-18.33	6.848	39.36	129.7917	0.2858	-
	129.8076	0.2699	-0.635	-3.23	1.44	3.54	155.896	
1.795E-02	50	50	Shell-Thin	50	SLU-4 Combination			114.76
1.3323	5.65	115.04	-0.26	2.814	115.17	125.9993	0.0055	-
	126.0134	-0.0085	-0.606	6.45	1.44	6.61	12.623	
-0.37	50	50	Shell-Thin	47	SLU-4 Combination			114.68
0.9494	-2.44	114.73	-0.43	-1.216	114.95	128.3015	0.3061	-
	128.3085	0.2991	-0.425	6.45	0.73	6.49	6.431	
-1.9	50	50	Shell-Thin	69	SLV-X Combination		Max	69.81
0.	21.56	0.	0.	0.	0.	52.792	12.5215	8.3795
	0.	0.	18.58	37.99	0.	0.		
-1.1	50	50	Shell-Thin	70	SLV-X Combination		Max	70.25
0.	24.47	0.	0.	0.	0.	59.9174	12.7133	8.1611
	0.	0.	18.58	39.2	0.	0.		
9.54	50	50	Shell-Thin	50	SLV-X Combination		Max	96.07
0.	42.81	0.	0.	0.	0.	96.4677	20.7829	9.8973
	0.	0.	237.22	39.2	0.	0.		
9.31	50	50	Shell-Thin	47	SLV-X Combination		Max	95.56
0.	39.95	0.	0.	0.	0.	91.4529	20.4132	9.961
	0.	0.	237.22	37.99	0.	0.		
-16.34	50	50	Shell-Thin	69	SLV-X Combination		Min	-65.64
10.6332	-22.78	0.	0.	0.	0.	46.442	-11.867	-
	0.	0.	0.	-22.06	-33.82	0.	0.	
-16.52	50	50	Shell-Thin	70	SLV-X Combination		Min	-65.95
10.2481	-19.5	0.	0.	0.	0.	40.4293	-11.5762	-
	0.	0.	0.	-22.06	-33.83	0.	0.	
-8.71	50	50	Shell-Thin	50	SLV-X Combination		Min	0.52
11.7456	-37.63	0.	0.	0.	0.	1.5789	-24.3294	-
	0.	0.	0.	-227.13	-33.83	0.	0.	
-9.08	50	50	Shell-Thin	47	SLV-X Combination		Min	0.9
11.9759	-40.95	0.	0.	0.	0.	10.2296	-23.4739	-
	0.	0.	0.	-227.13	-33.82	0.	0.	
-4.17	50	50	Shell-Thin	69	SLV-Y Combination		Max	223.68
3.4329	8.85	0.	0.	0.	0.	58.819	13.8133	
	0.	0.	0.	7.12	74.53	0.	0.	
-3.27	50	50	Shell-Thin	70	SLV-Y Combination		Max	223.64
4.1432	9.63	0.	0.	0.	0.	57.6873	13.6862	
	0.	0.	0.	7.12	73.96	0.	0.	
19.	50	50	Shell-Thin	50	SLV-Y Combination		Max	202.78
0.	14.74	0.	0.	0.	0.	89.9897	60.4966	4.5187
	0.	0.	75.43	73.96	0.	0.		

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18.1	50	50	Shell-Thin	47	SLV-Y Combination	Max	202.82
0.	14.08	0.	0.	0.	0.	61.3143	3.8548
	0.	0.	75.43	74.53	0.		
	50	50	Shell-Thin	69	SLV-Y Combination	Min	-219.51
-14.07	-10.07	0.	0.	0.	0.	-13.1587	-
5.6866	0.	0.	0.	-10.59	-70.36	0.	
	50	50	Shell-Thin	70	SLV-Y Combination	Min	-219.34
-14.36	-4.67	0.	0.	0.	0.	-12.5491	-
6.2303	0.	0.	0.	-10.59	-68.58	0.	
	50	50	Shell-Thin	50	SLV-Y Combination	Min	-106.19
-18.16	-9.56	0.	0.	0.	0.	-64.0431	-
6.367	0.	0.	0.	-65.34	-68.58	0.	
	50	50	Shell-Thin	47	SLV-Y Combination	Min	-106.36
-17.88	-15.08	0.	0.	0.	0.	-64.3749	-
5.8697	0.	0.	0.	-65.34	-70.36	0.	
	51	51	Shell-Thin	71	SLU-1 Combination		-15.34
-7.07	-9.38	-0.95	-21.46	-56.883	21.	3.2691	-
8.4216	49.8742	1.7472	-10.243	-54.32	7.98	171.644	
	51	51	Shell-Thin	69	SLU-1 Combination		-18.32
-21.99	-5.81	-14.06	-26.25	-36.233	22.75	-0.9423	-
5.0293	107.7833	-1.1749	-2.648	-54.32	-7.87	-171.759	
	51	51	Shell-Thin	47	SLU-1 Combination		64.74
-5.38	-15.58	68.05	-8.68	-11.979	72.78	2.6037	-
9.5288	132.3759	1.9041	-4.2	-90.96	-7.87	-175.056	
	51	51	Shell-Thin	55	SLU-1 Combination		67.73
9.54	-19.15	73.47	3.8	-16.677	71.64	-5.8627	-12.9211
39.9457	-9.5074	-15.752	-90.96	7.98	91.31		
	51	51	Shell-Thin	71	SLU-2 Combination		45.92
-10.39	-16.31	50.3	-14.77	-15.037	59.09	4.2436	-
6.3444	100.6456	3.8261	-3.765	-47.5	12.26	165.528	
	51	51	Shell-Thin	69	SLU-2 Combination		42.89
-25.55	-11.06	44.63	-27.29	-8.954	62.89	-1.4741	-
4.2693	153.1358	-1.592	-1.582	-47.5	-7.35	-171.204	
	51	51	Shell-Thin	47	SLU-2 Combination		128.05
-8.52	-21.25	131.28	-11.75	-8.644	137.53	2.7244	-
9.0367	185.2265	2.2769	-2.835	-105.13	-7.35	-176.001	
	51	51	Shell-Thin	55	SLU-2 Combination		131.08
6.64	-26.5	136.48	1.23	-11.535	135.87	-7.2447	-11.1118
76.5514	-8.7182	-7.554	-105.13	12.26	105.84		
	51	51	Shell-Thin	71	SLU-3 Combination		-27.64
-6.56	-7.29	-4.29	-29.92	-72.669	28.02	3.9929	-
5.7275	41.2697	3.1129	-8.735	-44.44	7.36	170.593	
	51	51	Shell-Thin	69	SLU-3 Combination		-29.98
-18.25	-4.3	-16.84	-31.39	-71.875	27.2	-1.1681	-
3.5051	89.2508	-1.304	-2.22	-44.44	-8.09	-169.681	
	51	51	Shell-Thin	47	SLU-3 Combination		44.72
-3.31	-11.8	47.46	-6.05	-13.087	50.76	3.5049	-
7.4229	108.0726	2.978	-4.06	-73.63	-8.09	-173.729	
	51	51	Shell-Thin	55	SLU-3 Combination		47.06
8.38	-14.79	52.06	3.37	-18.702	50.46	-3.6982	-9.6453
32.563	-6.2638	-14.895	-73.63	7.36	74.		
	51	51	Shell-Thin	71	SLU-4 Combination		15.24
-8.89	-12.13	20.29	-13.93	-22.583	29.8	4.6751	-
4.2735	76.9553	4.4224	-3.384	-39.67	10.36	165.364	
	51	51	Shell-Thin	69	SLU-4 Combination		12.87
-20.74	-7.98	14.67	-22.53	-12.696	32.45	-1.5404	-
2.9732	121.0141	-1.6125	-1.39	-39.67	-7.73	-168.975	
	51	51	Shell-Thin	47	SLU-4 Combination		89.03
-5.5	-15.77	91.59	-8.07	-9.227	95.88	3.5894	-7.0784
145.0717	3.2352	-2.864	-83.55	-7.73	83.91		
	51	51	Shell-Thin	55	SLU-4 Combination		91.4
6.35	-19.93	95.84	1.91	-12.556	94.9	-4.6656	-8.3787
58.2569	-5.7813	-7.585	-83.55	10.36	84.19		
	51	51	Shell-Thin	71	SLV-X Combination	Max	70.28
25.43	10.24	0.	0.	0.	0.	27.9319	
16.3852	0.	0.	0.	96.72	26.83	0.	
	51	51	Shell-Thin	69	SLV-X Combination	Max	69.48
-6.53	19.05	0.	0.	0.	0.	8.8409	
10.4005	0.	0.	0.	96.72	20.86	0.	
	51	51	Shell-Thin	47	SLV-X Combination	Max	142.62
10.23	28.25	0.	0.	0.	0.	18.3468	
8.1541	0.	0.	0.	101.85	20.86	0.	
	51	51	Shell-Thin	55	SLV-X Combination	Max	140.55
20.91	19.48	0.	0.	0.	0.	15.8728	
14.3806	0.	0.	0.	101.85	26.83	0.	

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-29.6	51	51	Shell-Thin	71	SLV-X	Combination	Min	-70.19
24.4225	-17.94	0.	0.	0.	0.	-120.0272	-26.438	-
	0.	0.	0.	-145.61	-18.46	0.	0.	-72.48
-13.14	51	51	Shell-Thin	69	SLV-X	Combination	Min	-9.2411
15.0133	-24.18	0.	0.	0.	0.	27.9685	0.	-
	0.	0.	0.	-145.61	-24.16	0.	0.	-72.67
-15.31	51	51	Shell-Thin	47	SLV-X	Combination	Min	-18.8826
16.3806	-42.11	0.	0.	0.	0.	42.8907	0.	-
	0.	0.	0.	-180.41	-24.16	0.	0.	-67.49
-10.48	51	51	Shell-Thin	55	SLV-X	Combination	Min	-23.8465
26.0317	-35.93	0.	0.	0.	0.	-120.0918	0.	-
	0.	0.	0.	-180.41	-18.46	0.	0.	198.68
28.9	51	51	Shell-Thin	71	SLV-Y	Combination	Max	49.0239
0.	4.03	0.	0.	0.	0.	65.7162	39.6149	
	0.	0.	26.55	18.1	0.	0.	189.1	
0.91	51	51	Shell-Thin	69	SLV-Y	Combination	Max	13.2875
0.	9.67	0.	0.	0.	0.	58.7637	20.695	
	0.	0.	26.55	70.37	0.	0.	178.54	
18.41	51	51	Shell-Thin	47	SLV-Y	Combination	Max	60.7621
11.6703	22.77	0.	0.	0.	0.	100.8466	0.	
	0.	0.	0.	17.97	70.37	0.	187.77	
25.73	51	51	Shell-Thin	55	SLV-Y	Combination	Max	50.8264
30.5504	17.22	0.	0.	0.	0.	59.4959	0.	
	0.	0.	0.	17.97	18.1	0.	-198.59	
-33.07	51	51	Shell-Thin	71	SLV-Y	Combination	Min	-47.5299
47.6522	-11.73	0.	0.	0.	0.	-24.4957	0.	-
	0.	0.	0.	-75.44	-9.73	0.	-192.1	
-20.58	51	51	Shell-Thin	69	SLV-Y	Combination	Min	-13.6877
25.3077	-14.8	0.	0.	0.	0.	35.1967	0.	-
	0.	0.	0.	-75.44	-73.67	0.	-108.59	
-23.49	51	51	Shell-Thin	47	SLV-Y	Combination	Min	-61.2979
19.8968	-36.64	0.	0.	0.	0.	13.4602	0.	-
	0.	0.	0.	-96.53	-73.67	0.	-114.72	
-15.3	51	51	Shell-Thin	55	SLV-Y	Combination	Min	-58.8001
42.2015	-33.66	0.	0.	0.	0.	-27.2255	0.	-
	0.	0.	0.	-96.53	-9.73	0.	3.31	
32.55	52	52	Shell-Thin	72	SLU-1	Combination	-3.7557	-
24.4725	-4.75	33.3	2.56	-81.004	32.1	-110.3018	154.438	-4.17
	1.5965	-115.6541	-77.663	-134.43	64.3	149.01	-1.4629	-
-4.84	52	52	Shell-Thin	71	SLU-1	Combination	-175.061	-65.62
19.4939	-6.86	2.36	-11.37	-43.596	12.72	24.6928	3.7969	-
	35.0893	-11.8593	-28.072	-134.43	-11.62	134.93	-177.3	-58.15
-17.13	52	52	Shell-Thin	55	SLU-1	Combination	-59.2274	-
21.3133	-26.18	-5.7	-77.06	-66.403	74.37	84.5993	165.37	23.82
	89.8765	-1.4803	-13.907	-246.32	-11.62	246.6	-3.2428	-21.8498
20.26	52	52	Shell-Thin	61	SLU-1	Combination	14.69	-
26.2919	-24.07	27.06	-64.94	-74.227	81.89	-160.891	-2.1236	-
	-52.8304	-167.288	-76.325	-246.32	64.3	254.58	-173.045	-1.14
29.	52	52	Shell-Thin	72	SLU-2	Combination	5.9049	-
4.0053	-18.47	45.06	7.75	-48.995	41.73	-61.8613	-176.586	7.99
	-69.1095	-71.648	-127.41	53.07	138.02	157.389	-50.1023	-
-16.64	52	52	Shell-Thin	71	SLU-2	Combination	168.489	-8.86
16.4104	-17.83	22.75	-24.71	-24.347	41.11	68.3923	160.389	-15.04
	72.0242	-5.7555	-12.48	-127.41	-15.54	128.36	0.3801	-
-19.81	52	52	Shell-Thin	55	SLU-2	Combination	-175.66	-62.41
20.0005	-43.66	34.17	-55.12	-38.967	78.03	140.8258	3.8185	-
	143.7283	3.0024	-8.257	-260.56	-15.54	261.02	-177.419	-56.23
25.84	52	52	Shell-Thin	61	SLU-2	Combination	-46.2098	-
25.4399	-44.3	62.1	-28.28	-50.695	80.08	-120.9094	168.05	5.5
	-41.91	-129.1017	-72.15	-260.56	53.07	265.91	-8.5777	-
26.86	52	52	Shell-Thin	72	SLU-3	Combination	163.19	
19.2421	-3.18	27.15	-9.14	-84.955	32.69	-94.6461		
	-4.815	-98.7678	-77.91	-117.75	41.95	125.		
-4.04	52	52	Shell-Thin	71	SLU-3	Combination		
14.6614	-4.94	-2.15	-16.93	-69.016	15.97	22.3257		
	29.6657	-6.9599	-26.594	-117.75	-8.94	118.09		
-13.52	52	52	Shell-Thin	55	SLU-3	Combination		
15.2245	-19.85	-6.47	-69.45	-70.459	66.46	67.5808		
	71.0295	0.3698	-12.763	-198.22	-8.94	198.42		
17.39	52	52	Shell-Thin	61	SLU-3	Combination		
19.8052	-18.09	21.59	-60.43	-76.915	73.64	-128.8558		
	-41.7089	-133.3567	-77.196	-198.22	41.95	202.61		
24.38	52	52	Shell-Thin	72	SLU-4	Combination		
17.4062	-12.79	30.83	-0.95	-63.222	31.32	-60.7377		
	-3.3026	-66.0128	-73.14	-112.84	34.09	117.88		

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-12.3	52	52	Shell-Thin	71	SLU-4	Combination	-1.84	
12.5029	-12.62	6.59	-20.73	-33.743	24.7	52.9154	-0.0824	-
	55.7169	-2.8839	-12.63	-112.84	-11.69	113.44	-174.087	
-15.39	52	52	Shell-Thin	55	SLU-4	Combination	-17.27	
14.3056	-32.09	15.77	-48.43	-45.84	57.95	106.9394	5.294	-
	108.9144	3.319	-7.86	-208.19	-11.69	208.51	-176.787	
21.3	52	52	Shell-Thin	61	SLU-4	Combination	-9.93	
-34.281	-32.25	41.52	-30.15	-57.917	62.33	-100.8687	-39.8223	-19.2088
	-106.4099	-73.909	-208.19	34.09	210.96	170.7		
96.46	52	52	Shell-Thin	72	SLV-X	Combination	Max	80.3
9.3494	26.63	0.	0.	0.	0.	54.2404	125.3011	
	0.	0.	0.	68.11	402.97	0.	0.	
40.75	52	52	Shell-Thin	71	SLV-X	Combination	Max	74.54
22.9578	12.45	0.	0.	0.	0.	204.1227	36.1854	
	0.	0.	0.	68.11	5.62	0.	0.	
24.09	52	52	Shell-Thin	55	SLV-X	Combination	Max	297.56
34.9416	-0.65	0.	0.	0.	0.	92.7263	14.6284	
	0.	0.	0.	268.04	5.62	0.	0.	
22.7	52	52	Shell-Thin	61	SLV-X	Combination	Max	291.68
0.	3.67	0.	0.	0.	0.	362.2219	110.6996	11.4599
	0.	0.	268.04	402.97	0.	0.		
-69.33	52	52	Shell-Thin	72	SLV-X	Combination	Min	-57.3
31.267	-28.49	0.	0.	0.	0.	-148.139	-123.2427	-
	0.	0.	0.	-181.45	-331.19	0.	0.	
-41.45	52	52	Shell-Thin	71	SLV-X	Combination	Min	-57.11
40.8719	-16.49	0.	0.	0.	0.	-183.5833	-38.8277	-
	0.	0.	0.	-181.45	-13.44	0.	0.	
-37.98	52	52	Shell-Thin	55	SLV-X	Combination	Min	-346.09
54.893	-19.94	0.	0.	0.	0.	-18.7363	-14.2581	-
	0.	0.	0.	-485.54	-13.44	0.	0.	
-8.77	52	52	Shell-Thin	61	SLV-X	Combination	Min	-334.65
35.4148	-22.08	0.	0.	0.	0.	-505.5338	-169.3067	-
	0.	0.	0.	-485.54	-331.19	0.	0.	
42.46	52	52	Shell-Thin	72	SLV-Y	Combination	Max	186.79
26.5368	7.98	0.	0.	0.	0.	55.6236	205.4857	
	0.	0.	0.	138.82	489.11	0.	0.	
29.19	52	52	Shell-Thin	71	SLV-Y	Combination	Max	192.15
44.1052	2.33	0.	0.	0.	0.	90.3014	55.1993	
	0.	0.	0.	138.82	-1.04	0.	0.	
4.16	52	52	Shell-Thin	55	SLV-Y	Combination	Max	100.14
0.	18.51	0.	0.	0.	0.	109.4834	43.6808	72.8972
	0.	0.	111.	-1.04	0.	0.		
42.78	52	52	Shell-Thin	61	SLV-Y	Combination	Max	95.77
54.9689	16.18	0.	0.	0.	0.	128.5203	115.3037	
	0.	0.	0.	111.	489.11	0.	0.	
-15.33	52	52	Shell-Thin	72	SLV-Y	Combination	Min	-163.79
48.4544	-9.84	0.	0.	0.	0.	-149.5222	-203.4272	-
	0.	0.	0.	-252.16	-417.33	0.	0.	
-29.88	52	52	Shell-Thin	71	SLV-Y	Combination	Min	-174.72
62.0192	-6.37	0.	0.	0.	0.	-69.762	-57.8416	-
	0.	0.	0.	-252.16	-6.78	0.	0.	
-18.05	52	52	Shell-Thin	55	SLV-Y	Combination	Min	-148.67
92.8487	-39.1	0.	0.	0.	0.	-35.4935	-43.3106	-
	0.	0.	0.	-328.51	-6.78	0.	0.	
-28.84	52	52	Shell-Thin	61	SLV-Y	Combination	Min	-138.74
78.9239	-34.59	0.	0.	0.	0.	-271.8321	-173.9108	-
	0.	0.	0.	-328.51	-417.33	0.	0.	
-1.74	54	54	Shell-Thin	2	SLU-1	Combination		127.98
1.9058	-0.15	127.98	-1.74	-0.066	128.86	117.5282	-13.1072	
	117.556	-13.135	0.836	7.51	-6.19	9.73	-39.486	
-1.52	54	54	Shell-Thin	3	SLU-1	Combination		128.02
0.5613	-3.79	128.13	-1.63	-1.674	128.96	114.7946	-13.4273	-
	114.7971	-13.4298	-0.251	7.51	-6.72	10.08	-41.811	
-25.47	54	54	Shell-Thin	77	SLU-1	Combination		8.25
0.2334	-3.25	8.57	-25.79	-5.457	30.97	100.4948	1.7176	-
	100.4953	1.717	-0.135	-0.14	-6.72	6.72	-91.155	
-25.7	54	54	Shell-Thin	76	SLU-1	Combination		8.21
2.2337	0.39	8.21	-25.7	0.658	30.65	100.5517	1.4548	
	100.602	1.4045	1.291	-0.14	-6.19	6.19	-91.254	
-4.56	54	54	Shell-Thin	2	SLU-2	Combination		177.66
1.668	3.1	177.71	-4.62	0.974	180.06	161.228	-12.9601	
	161.244	-12.9761	0.549	2.21	-6.81	7.16	-72.055	
-4.54	54	54	Shell-Thin	3	SLU-2	Combination		177.66
0.5797	-4.02	177.75	-4.63	-1.265	180.11	160.4179	-12.9803	-
	160.4198	-12.9823	-0.192	2.21	-6.85	7.2	-72.152	

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	54	54	Shell-Thin	77	SLU-2	Combination		51.96	
-29.68	-3.96	52.15	-29.87	-2.769	71.9	146.7445	1.6228	-	
0.461	146.746	1.6214	-0.182	0.12	-6.85	6.85	-88.986		
	54	54	Shell-Thin	76	SLU-2	Combination		51.95	
-29.7	3.16	52.08	-29.83	2.216	71.8	146.8247	1.5993		
1.7868	146.8467	1.5774	0.705	0.12	-6.81	6.81	-88.981		
	54	54	Shell-Thin	2	SLU-3	Combination		115.79	
-1.58	0.11	115.79	-1.58	0.052	116.59	98.5832	-12.9102		
1.5435	98.6046	-12.9316	0.793	5.65	-6.84	8.87	-50.407		
	54	54	Shell-Thin	3	SLU-3	Combination		115.82	
-1.43	-2.81	115.89	-1.5	-1.372	116.65	96.5188	-13.1396	-	
0.6361	96.5225	-13.1433	-0.332	5.65	-7.22	9.17	-51.935		
	54	54	Shell-Thin	77	SLU-3	Combination		15.74	
-21.44	-2.43	15.9	-21.6	-3.726	32.61	83.9376	1.6516	-	
0.3666	83.9392	1.6499	-0.255	0.26	-7.22	7.22	-87.923		
	54	54	Shell-Thin	76	SLU-3	Combination		15.71	
-21.6	0.48	15.72	-21.6	0.743	32.46	84.1149	1.4589		
1.8131	84.1547	1.4191	1.256	0.26	-6.84	6.84	-87.807		
	54	54	Shell-Thin	2	SLU-4	Combination		150.57	
-3.56	2.38	150.61	-3.59	0.884	152.43	129.1731	-12.8072		
1.3771	129.1864	-12.8206	0.556	1.94	-7.27	7.53	-75.067		
	54	54	Shell-Thin	3	SLU-4	Combination		150.57	
-3.54	-2.98	150.63	-3.6	-1.106	152.46	128.4551	-12.8267	-	
0.649	128.4581	-12.8297	-0.263	1.94	-7.31	7.57	-75.146		
	54	54	Shell-Thin	77	SLU-4	Combination		46.34	
-24.39	-2.93	46.46	-24.51	-2.366	62.43	116.3124	1.5852	-	
0.5259	116.3148	1.5828	-0.263	0.44	-7.31	7.33	-86.545		
	54	54	Shell-Thin	76	SLU-4	Combination		46.34	
-24.4	2.43	46.42	-24.49	1.962	62.38	116.5061	1.5601		
1.5002	116.5256	1.5405	0.748	0.44	-7.27	7.29	-86.526		
	54	54	Shell-Thin	2	SLV-X	Combination	Max	91.13	
7.38	22.63	0.	0.	0.	0.	77.8686	16.9824	19.0787	
0.	0.	0.	160.56	20.18	0.	0.			
	54	54	Shell-Thin	3	SLV-X	Combination	Max	91.1	
8.52	20.92	0.	0.	0.	0.	83.2511	16.8735	18.159	
0.	0.	0.	160.56	19.79	0.	0.			
	54	54	Shell-Thin	77	SLV-X	Combination	Max	49.37	
-4.87	14.8	0.	0.	0.	0.	57.3294	9.4717		
11.8511	0.	0.	0.	43.38	19.79	0.		0.	
	54	54	Shell-Thin	76	SLV-X	Combination	Max	49.56	
-4.72	16.44	0.	0.	0.	0.	49.8496	9.4936		
12.8366	0.	0.	0.	43.38	20.18	0.		0.	
	54	54	Shell-Thin	2	SLV-X	Combination	Min	11.32	
-6.96	-23.73	0.	0.	0.	0.	23.3758	-27.0673	-	
17.6247	0.	0.	0.	-153.15	-25.09	0.		0.	
	54	54	Shell-Thin	3	SLV-X	Combination	Min	11.4	
-7.87	-24.12	0.	0.	0.	0.	15.309	-27.2943	-	
18.4095	0.	0.	0.	-153.15	-25.23	0.		0.	
	54	54	Shell-Thin	77	SLV-X	Combination	Min	-63.92	
-17.89	-17.38	0.	0.	0.	0.	31.9879	-8.5427	-	
11.8141	0.	0.	0.	-44.	-25.23	0.		0.	
	54	54	Shell-Thin	76	SLV-X	Combination	Min	-64.15	
-18.27	-16.93	0.	0.	0.	0.	39.3434	-8.8276	-	
11.095	0.	0.	0.	-44.	-25.09	0.		0.	
	54	54	Shell-Thin	2	SLV-Y	Combination	Max	182.43	
13.01	10.31	0.	0.	0.	0.	84.8354	60.1422		
6.9495	0.	0.	0.	51.37	47.1	0.		0.	
	54	54	Shell-Thin	3	SLV-Y	Combination	Max	182.39	
13.48	5.19	0.	0.	0.	0.	86.5793	59.5053		
6.3248	0.	0.	0.	51.37	46.12	0.		0.	
	54	54	Shell-Thin	77	SLV-Y	Combination	Max	178.72	
-8.56	3.88	0.	0.	0.	0.	48.5771	9.4887		
4.9443	0.	0.	0.	13.63	46.12	0.		0.	
	54	54	Shell-Thin	76	SLV-Y	Combination	Max	178.76	
-8.82	8.41	0.	0.	0.	0.	47.6281	9.6614		
5.472	0.	0.	0.	13.63	47.1	0.		0.	
	54	54	Shell-Thin	2	SLV-Y	Combination	Min	-79.97	
-12.59	-11.4	0.	0.	0.	0.	16.409	-70.2271	-	
5.4955	0.	0.	0.	-43.96	-52.	0.		0.	
	54	54	Shell-Thin	3	SLV-Y	Combination	Min	-79.89	
-12.84	-8.38	0.	0.	0.	0.	11.9807	-69.9261	-	
6.5753	0.	0.	0.	-43.96	-51.57	0.		0.	
	54	54	Shell-Thin	77	SLV-Y	Combination	Min	-193.26	
-14.21	-6.46	0.	0.	0.	0.	40.7402	-8.5597	-	
4.9073	0.	0.	0.	-14.25	-51.57	0.		0.	

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-14.17	54	54	Shell-Thin	76	SLV-Y Combination	Min	-193.35
3.7304	-8.89	0.	0.	0.	0.	41.565	-8.9954
	0.	0.	0.	-14.25	-52.	0.	0.
17.2	55	55	Shell-Thin	18	SLU-1 Combination		101.24
50.6559	16.38	104.32	14.12	10.648	98.02	45.1847	-19.6106
	-25.0818	15.591	-79.71	-8.67	80.18	-173.793	19.6072
-8.1	55	55	Shell-Thin	2	SLU-1 Combination		96.18
128.6849	13.06	97.79	-9.71	7.032	102.99	127.8066	-11.0516
	-11.9298	4.533	-79.71	-2.11	79.74	-178.484	11.078
-25.91	55	55	Shell-Thin	76	SLU-1 Combination		7.12
6.724	4.54	7.74	-26.53	7.683	31.12	97.1304	0.7705
	97.5974	0.3036	3.972	-57.51	-2.11	57.55	-177.899
	55	55	Shell-Thin	78	SLU-1 Combination		12.18
-0.61	7.86	15.92	-4.34	25.421	18.48	36.4287	-0.5735
15.2532	41.9057	-6.0505	19.752	-57.51	-8.67	58.16	-171.428
	55	55	Shell-Thin	18	SLU-2 Combination		150.84
13.55	23.88	154.88	9.52	9.592	150.35	82.2021	-19.1015
18.6223	85.5169	-22.4164	10.093	-91.	-10.15	91.56	-173.635
	55	55	Shell-Thin	2	SLU-2 Combination		145.95
-10.91	18.6	148.13	-13.08	6.672	155.08	176.4122	-9.9233
11.2288	177.0864	-10.5975	3.436	-91.	-1.88	91.02	-178.818
	55	55	Shell-Thin	76	SLU-2 Combination		41.58
-31.78	10.01	42.92	-33.12	7.634	66.04	140.7132	0.377
6.3861	141.0032	0.087	2.6	-52.72	-1.88	52.75	-177.961
	55	55	Shell-Thin	78	SLU-2 Combination		46.47
-7.32	15.29	50.52	-11.37	14.812	57.06	84.3096	0.3004
13.7796	86.5121	-1.9021	9.081	-52.72	-10.15	53.68	-169.1
	55	55	Shell-Thin	18	SLU-3 Combination		92.76
15.83	13.52	95.07	13.53	9.685	89.08	38.1481	-18.4617
16.7587	42.7373	-23.0509	15.314	-66.92	-7.96	67.39	-173.217
	55	55	Shell-Thin	2	SLU-3 Combination		88.17
-7.11	11.14	89.46	-8.39	6.58	93.93	107.2614	-11.1746
9.2805	107.9842	-11.8974	4.453	-66.92	-3.4	67.01	-177.094
	55	55	Shell-Thin	76	SLU-3 Combination		15.05
-21.73	3.79	15.44	-22.12	5.828	32.7	81.2808	0.8921
5.9087	81.7128	0.4601	4.181	-48.89	-3.4	49.01	-176.026
	55	55	Shell-Thin	78	SLU-3 Combination		19.64
1.21	6.18	21.52	-0.67	16.918	21.86	29.9744	-1.3755
34.9128	-6.314	20.249	-48.89	-7.96	49.53	-170.753	13.3869
	55	55	Shell-Thin	18	SLU-4 Combination		127.48
13.28	18.78	130.49	10.27	9.101	125.67	64.0602	-18.1053
16.0693	67.0911	-21.1362	10.681	-74.83	-9.	75.37	-173.144
	55	55	Shell-Thin	2	SLU-4 Combination		123.01
-9.07	15.02	124.7	-10.75	6.405	130.41	141.2853	-10.3848
9.3861	141.8639	-10.9634	3.528	-74.83	-3.23	74.9	-177.526
	55	55	Shell-Thin	76	SLU-4 Combination		39.17
-25.84	7.63	40.06	-26.72	6.601	58.21	111.7887	0.6166
5.6721	112.0774	0.328	2.913	-45.53	-3.23	45.65	-175.938
	55	55	Shell-Thin	78	SLU-4 Combination		43.64
-3.49	11.38	46.25	-6.09	12.893	49.58	63.491	-0.7638
12.3554	65.7849	-3.0577	10.518	-45.53	-9.	46.41	-168.823
	55	55	Shell-Thin	18	SLV-X Combination	Max	121.62
23.5	25.35	0.	0.	0.	0.	122.2997	13.1295
0.	0.	0.	71.08	10.01	0.	0.	32.1538
	55	55	Shell-Thin	2	SLV-X Combination	Max	123.16
8.84	28.65	0.	0.	0.	0.	67.4333	15.5165
0.	0.	0.	71.08	15.06	0.	0.	22.6764
	55	55	Shell-Thin	76	SLV-X Combination	Max	45.99
-4.92	10.95	0.	0.	0.	0.	58.0291	7.3785
19.9735	0.	0.	0.	74.51	15.06	0.	0.
	55	55	Shell-Thin	78	SLV-X Combination	Max	50.58
31.54	7.74	0.	0.	0.	0.	131.178	24.1285
29.7145	0.	0.	0.	74.51	10.01	0.	0.
	55	55	Shell-Thin	18	SLV-X Combination	Min	-42.07
-6.67	-12.61	0.	0.	0.	0.	-83.1619	-29.4738
16.8698	0.	0.	0.	-138.49	-19.69	0.	0.
	55	55	Shell-Thin	2	SLV-X Combination	Min	-47.99
-13.88	-18.93	0.	0.	0.	0.	42.0803	-23.9476
13.8703	0.	0.	0.	-138.49	-16.26	0.	0.
	55	55	Shell-Thin	76	SLV-X Combination	Min	-59.91
-17.94	-8.14	0.	0.	0.	0.	28.3476	-7.2758
15.4061	0.	0.	0.	-124.79	-16.26	0.	0.
	55	55	Shell-Thin	78	SLV-X Combination	Min	-60.12
-32.52	-1.9	0.	0.	0.	0.	-98.2607	-22.6144
18.6693	0.	0.	0.	-124.79	-19.69	0.	0.

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22.49	55	55	Shell-Thin	18	SLV-Y Combination	Max	158.
35.9252	24.21	0.	0.	0.	0.	53.5379	53.8693
	0.	0.	0.	13.3	2.11	0.	0.
14.65	55	55	Shell-Thin	2	SLV-Y Combination	Max	150.17
16.7968	26.	0.	0.	0.	0.	96.1171	59.3172
	0.	0.	0.	13.3	48.68	0.	0.
-6.83	55	55	Shell-Thin	76	SLV-Y Combination	Max	166.79
22.5835	11.71	0.	0.	0.	0.	47.974	9.0698
	0.	0.	0.	12.79	48.68	0.	0.
27.22	55	55	Shell-Thin	78	SLV-Y Combination	Max	175.04
42.0402	9.97	0.	0.	0.	0.	53.4981	39.2036
	0.	0.	0.	12.79	2.11	0.	0.
-5.65	55	55	Shell-Thin	18	SLV-Y Combination	Min	-78.46
20.6413	-11.47	0.	0.	0.	0.	-14.4	-70.2136
	0.	0.	0.	-80.72	-11.79	0.	0.
-19.69	55	55	Shell-Thin	2	SLV-Y Combination	Min	-75.01
7.9907	-16.29	0.	0.	0.	0.	13.3966	-67.7483
	0.	0.	0.	-80.72	-49.88	0.	0.
-16.03	55	55	Shell-Thin	76	SLV-Y Combination	Min	-180.71
18.0162	-8.89	0.	0.	0.	0.	38.4027	-8.9671
	0.	0.	0.	-63.07	-49.88	0.	0.
-28.2	55	55	Shell-Thin	78	SLV-Y Combination	Min	-184.59
30.995	-4.12	0.	0.	0.	0.	-20.5807	-37.6895
	0.	0.	0.	-63.07	-11.79	0.	0.
8.87	56	56	Shell-Thin	26	SLU-1 Combination		-38.12
-83.6085	12.29	11.89	-41.14	76.193	48.19	-173.1806	-93.9749
	-183.547	71.212	-264.86	-93.07	280.74	-160.639	30.472
-11.48	56	56	Shell-Thin	18	SLU-1 Combination		-42.19
30.2041	15.43	-5.07	-48.6	67.425	46.28	88.64	-10.9196
	97.0866	-19.3662	15.624	-264.86	-4.85	264.91	-178.952
8.48	56	56	Shell-Thin	78	SLU-1 Combination		57.64
35.0261	1.44	57.68	8.44	1.678	53.96	12.847	-5.2898
	-27.469	36.565	-90.87	-4.85	91.	-176.947	29.9027
28.83	56	56	Shell-Thin	75	SLU-1 Combination		61.71
30.1706	-1.7	61.79	28.74	-2.954	53.56	-77.1591	8.699
	18.2406	-86.7007	72.45	-90.87	-93.07	130.07	-134.316
14.52	56	56	Shell-Thin	26	SLU-2 Combination		18.3
31.3791	31.71	48.18	-15.36	43.294	57.42	-131.1594	-79.4751
	-64.6667	-145.9678	64.737	-268.84	-79.43	280.32	-163.54
-14.1	56	56	Shell-Thin	18	SLU-2 Combination		12.58
30.0402	32.11	34.01	-35.53	33.722	60.23	137.6046	-8.021
	143.5581	-13.9745	11.21	-268.84	-0.93	268.84	-179.803
-4.93	56	56	Shell-Thin	78	SLU-2 Combination		58.43
26.3766	13.15	61.04	-7.55	11.268	65.15	55.2495	-5.5117
	65.1021	-15.3642	20.482	-90.78	-0.93	90.79	-179.416
23.69	56	56	Shell-Thin	75	SLU-2 Combination		64.15
27.7155	12.75	67.83	20.01	16.107	60.37	-37.6886	9.3888
	22.2124	-50.5123	65.171	-90.78	-79.43	120.63	-138.816
4.84	56	56	Shell-Thin	26	SLU-3 Combination		-28.51
-72.6198	8.88	7.06	-30.73	75.982	34.8	-147.7044	-81.9065
	-156.9911	70.624	-224.26	-84.94	239.8	-159.254	26.4062
-8.97	56	56	Shell-Thin	18	SLU-3 Combination		-31.27
26.5421	11.66	-3.99	-36.25	66.864	34.43	74.7783	-11.1356
	82.3167	-18.674	15.855	-224.26	-5.37	224.32	-178.628
9.68	56	56	Shell-Thin	78	SLU-3 Combination		62.
-8.756E-02	62.	9.68		-0.096	57.77	9.9504	-5.3803
28.8112	-24.2411	36.602	-72.16	-5.37	72.36	-175.744	25.3945
23.5	56	56	Shell-Thin	75	SLU-3 Combination		64.76
19.2047	-2.86	64.96	23.3	-3.952	57.	-62.3412	11.3809
	-70.165	72.79	-72.16	-84.94	111.46	-130.349	25.2585
8.8	56	56	Shell-Thin	26	SLU-4 Combination		10.98
-59.3503	22.48	32.39	-12.61	43.609	40.21	-118.2895	-71.7567
	-130.6959	65.354	-227.04	-75.4	239.23	-161.629	27.0411
-10.8	56	56	Shell-Thin	18	SLU-4 Combination		7.06
26.4273	23.33	23.11	-26.86	34.527	43.32	109.0535	-9.1066
	114.6949	-14.7479	12.05	-227.04	-2.62	227.05	-179.338
0.29	56	56	Shell-Thin	78	SLU-4 Combination		62.55
49.2297	8.1	63.59	-0.74	7.297	63.96	39.6322	-5.5356
	-15.1331	22.715	-72.1	-2.62	72.15	-177.915	22.9262
19.89	56	56	Shell-Thin	75	SLU-4 Combination		66.47
23.54	7.25	67.57	18.79	8.645	60.41	-34.7119	11.8638
	21.6887	-44.5368	67.346	-72.1	-75.4	104.32	-133.72
18.21	56	56	Shell-Thin	26	SLV-X Combination	Max	240.26
34.1051	20.95	0.	0.	0.	0.	325.8753	83.2356
	0.	0.	0.	244.19	217.2	0.	0.

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19.28	56	56	Shell-Thin	18	SLV-X Combination	Max	240.93
51.921	13.04	0.	0.	0.	0.	79.5969	11.7368
50.98	56	56	Shell-Thin	78	SLV-X Combination	Max	119.02
39.0136	9.17	0.	0.	0.	0.	161.1502	29.9487
68.6	56	56	Shell-Thin	75	SLV-X Combination	Max	121.58
0.	20.37	0.	0.	0.	0.	-5.7893	106.6883
-11.07	0.	0.	117.64	217.2	0.	0.	35.2832
10.9171	56	56	Shell-Thin	26	SLV-X Combination	Min	-282.7
-27.46	-13.29	0.	0.	0.	0.	-471.149	-166.2534
30.0451	56	56	Shell-Thin	18	SLV-X Combination	Min	-286.43
-42.99	-2.85	0.	0.	0.	0.	-5.5376	-21.0968
14.2625	56	56	Shell-Thin	78	SLV-X Combination	Min	-83.68
9.2201	-9.53	0.	0.	0.	0.	-146.8529	-32.1586
28.02	56	56	Shell-Thin	75	SLV-X Combination	Min	-83.18
66.3912	-23.27	0.	0.	0.	0.	-69.2386	-109.3616
2.93	56	56	Shell-Thin	26	SLV-Y Combination	Max	68.38
0.	24.8	0.	0.	0.	0.	111.7364	56.2112
33.83	56	56	Shell-Thin	18	SLV-Y Combination	Max	69.8
39.4801	28.15	0.	0.	0.	0.	94.8061	48.8457
28.92	56	56	Shell-Thin	78	SLV-Y Combination	Max	200.76
24.9367	4.99	0.	0.	0.	0.	69.5504	43.3352
-20.88	56	56	Shell-Thin	75	SLV-Y Combination	Max	197.65
43.2033	5.33	0.	0.	0.	0.	61.5045	175.7825
-11.11	56	56	Shell-Thin	26	SLV-Y Combination	Min	-110.82
60.5491	-17.15	0.	0.	0.	0.	-257.0101	-139.229
-25.84	56	56	Shell-Thin	18	SLV-Y Combination	Min	-115.3
14.729	-17.97	0.	0.	0.	0.	-20.7468	-58.2057
-5.61	56	56	Shell-Thin	78	SLV-Y Combination	Min	-165.42
1.1265	-5.36	0.	0.	0.	0.	-55.2531	-45.5451
138.79	56	56	Shell-Thin	75	SLV-Y Combination	Min	-159.25
0.3177	-8.23	0.	0.	0.	0.	-136.5324	-178.4558
138.2	61	61	Shell-Thin	81	SLU-1 Combination		-7.37
0.3525	-3.62	138.88	-7.45	-88.584	142.75	-17.8361	76.9882
141.41	76.9892	-17.8372	-89.808	-5.784E-02	75.48	75.48	90.044
0.363	61	61	Shell-Thin	84	SLU-1 Combination		-7.48
142.	4.93	138.37	-7.65	88.066	142.35	-17.8103	77.1655
38.7729	77.1668	-17.8116	89.787	-5.784E-02	76.07	76.07	90.044
82.81	61	61	Shell-Thin	83	SLU-1 Combination		8.55
3.2547	4.63	141.57	8.39	88.007	137.57	-24.3866	38.6539
108.02	38.656	-24.3886	89.67	9.186E-02	76.07	76.07	89.931
2.9444	61	61	Shell-Thin	82	SLU-1 Combination		8.67
110.48	-3.91	142.11	8.55	-88.32	138.04	-24.3076	38.7714
4.1913	-24.3091	-89.721	9.186E-02	75.48	75.48	89.93	-0.3072
85.27	61	61	Shell-Thin	81	SLU-2 Combination		-7.62
4.5015	-8.8	83.66	-8.47	-84.496	88.2	-9.4418	58.0044
108.99	58.1611	-9.5985	-87.244	8.45	64.26	64.82	82.506
0.2159	61	61	Shell-Thin	84	SLU-2 Combination		-2.58
108.52	-2.39	108.08	-2.63	-88.763	109.42	-13.6137	50.2149
0.2181	50.3505	-13.7492	-87.364	8.45	53.42	54.08	81.008
	61	61	Shell-Thin	83	SLU-2 Combination		9.72
	-8.35	111.17	9.03	-85.296	106.94	-19.2838	23.2839
	23.6927	-19.6926	-84.43	9.24	53.42	54.21	80.192
	61	61	Shell-Thin	82	SLU-2 Combination		4.68
	-14.76	87.89	2.06	-79.945	86.87	-14.5648	25.6513
	26.149	-15.0625	-83.691	9.24	64.26	64.92	81.822
	61	61	Shell-Thin	81	SLU-3 Combination		-6.63
	-2.71	109.05	-6.69	-88.657	112.54	-15.078	59.5058
	59.5064	-15.0786	-89.834	-7.151E-02	66.52	66.52	90.062
	61	61	Shell-Thin	84	SLU-3 Combination		-6.72
	4.58	108.7	-6.9	87.726	112.31	-15.0402	59.739
	59.7396	-15.0408	89.833	-7.151E-02	67.35	67.35	90.061

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111.45	61	61	Shell-Thin	83	SLU-3	Combination	7.96
0.2268	4.34	111.63	7.77	87.605	107.96	-21.1105	25.7536
	25.7547	-21.1116	89.723	9.628E-02	67.35	67.35	89.918
	61	61	Shell-Thin	82	SLU-3	Combination	8.05
111.92	-2.96	112.01	7.97	-88.369	108.24	-21.0309	25.9366
0.2072	25.9375	-21.0318	-89.747	9.628E-02	66.52	66.52	89.917
	61	61	Shell-Thin	81	SLU-4	Combination	-6.81
69.8	-6.34	70.32	-7.33	-85.302	74.26	-9.202	46.2172
46.3101	-9.2949	-87.657	5.89	58.67	58.96	84.271	-2.2717
	61	61	Shell-Thin	84	SLU-4	Combination	-3.29
87.39	-0.54	87.4	-3.29	-89.661	89.09	-12.1025	40.8736
2.0898	40.956	-12.1848	-87.744	5.89	51.5	51.83	83.479
	61	61	Shell-Thin	83	SLU-4	Combination	8.77
89.8	-4.75	90.08	8.5	-86.658	86.15	-17.5385	14.9946
15.2619	-17.8059	-84.841	6.5	51.5	51.91	82.81	-2.9612
	61	61	Shell-Thin	82	SLU-4	Combination	5.26
72.21	-10.55	73.83	3.63	-81.255	72.09	-14.2109	16.7525
3.1431	17.0684	-14.5268	-84.262	6.5	58.67	59.03	83.681
	61	61	Shell-Thin	81	SLV-X	Combination	Max 14.67
120.88	9.51	0.	0.	0.	0.	11.0067	40.0449
6.1765	0.	0.	0.	38.05	81.74	0.	0.
	61	61	Shell-Thin	84	SLV-X	Combination	Max 5.68
120.85	13.47	0.	0.	0.	0.	8.9832	40.3036
6.3861	0.	0.	0.	38.05	82.91	0.	0.
	61	61	Shell-Thin	83	SLV-X	Combination	Max 12.25
121.29	41.02	0.	0.	0.	0.	2.0809	51.7806
12.237	0.	0.	0.	16.55	82.91	0.	0.
	61	61	Shell-Thin	82	SLV-X	Combination	Max 20.48
121.21	37.74	0.	0.	0.	0.	3.5453	51.3624
12.0232	0.	0.	0.	16.55	81.74	0.	0.
	61	61	Shell-Thin	81	SLV-X	Combination	Min -20.95
-18.91	-12.51	0.	0.	0.	0.	-26.3439	15.8564
6.3798	0.	0.	0.	-38.06	-24.85	0.	0.
	61	61	Shell-Thin	84	SLV-X	Combination	Min -12.07
-19.42	-10.42	0.	0.	0.	0.	-24.3184	15.6294
6.1375	0.	0.	0.	-38.06	-25.98	0.	0.
	61	61	Shell-Thin	83	SLV-X	Combination	Min -6.81
-17.5	-38.23	0.	0.	0.	0.	-22.4216	-24.6358
11.9804	0.	0.	0.	-16.5	-25.98	0.	0.
	61	61	Shell-Thin	82	SLV-X	Combination	Min -14.93
-16.87	-41.	0.	0.	0.	0.	-23.8387	-24.2301
12.2187	0.	0.	0.	-16.5	-24.85	0.	0.
	61	61	Shell-Thin	81	SLV-Y	Combination	Max 11.89
155.99	7.14	0.	0.	0.	0.	2.1678	63.285
1.8533	0.	0.	0.	11.41	204.6	0.	0.
	61	61	Shell-Thin	84	SLV-Y	Combination	Max 11.05
155.47	19.98	0.	0.	0.	0.	1.6591	62.1957
2.0739	0.	0.	0.	11.41	209.06	0.	0.
	61	61	Shell-Thin	83	SLV-Y	Combination	Max 19.48
150.64	23.06	0.	0.	0.	0.	17.552	137.3155
3.7978	0.	0.	0.	4.99	209.06	0.	0.
	61	61	Shell-Thin	82	SLV-Y	Combination	Max 20.07
151.16	12.62	0.	0.	0.	0.	17.4573	136.2066
3.5765	0.	0.	0.	4.99	204.6	0.	0.
	61	61	Shell-Thin	81	SLV-Y	Combination	Min -18.16
-54.03	-10.14	0.	0.	0.	0.	-17.5049	-7.3836
2.0567	0.	0.	0.	-11.43	-147.71	0.	0.
	61	61	Shell-Thin	84	SLV-Y	Combination	Min -17.43
-54.05	-16.93	0.	0.	0.	0.	-16.9943	-6.2627
1.8253	0.	0.	0.	-11.43	-152.13	0.	0.
	61	61	Shell-Thin	83	SLV-Y	Combination	Min -14.04
-46.85	-20.27	0.	0.	0.	0.	-37.8927	-110.1708
3.5412	0.	0.	0.	-4.94	-152.13	0.	0.
	61	61	Shell-Thin	82	SLV-Y	Combination	Min -14.52
-46.83	-15.88	0.	0.	0.	0.	-37.7507	-109.0744
3.772	0.	0.	0.	-4.94	-147.71	0.	0.
	62	62	Shell-Thin	82	SLU-1	Combination	-4.82
74.54	2.02	74.59	-4.88	88.54	77.15	-23.3891	43.3638
4.5228	43.6689	-23.6941	86.142	4.706E-02	166.08	166.08	89.984
	62	62	Shell-Thin	83	SLU-1	Combination	-4.98
73.76	-1.83	73.8	-5.02	-88.667	76.44	-23.4434	43.3696
4.4753	43.668	-23.7419	-86.185	4.706E-02	165.67	165.67	89.984
	62	62	Shell-Thin	86	SLU-1	Combination	58.44
86.44	-1.95	86.58	58.31	-86.044	76.47	-53.8293	-33.0372
4.46	-32.1209	-54.7456	-78.39	-0.93	165.67	165.67	90.321

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87.23	62	62	Shell-Thin	85	SLU-1 Combination		58.6
4.5381	1.91	87.35	58.47	86.197	77.08	-54.4575	-33.2491
	-32.3189	-55.3877	78.416	-0.93	166.08	166.08	90.32
39.37	62	62	Shell-Thin	82	SLU-2 Combination		-4.5
1.8975	-15.65	44.38	-9.51	-72.251	49.82	-13.2008	32.471
	32.5497	-13.2795	-87.625	9.49	140.46	140.78	86.137
54.11	62	62	Shell-Thin	83	SLU-2 Combination		-1.55
9.1679	-19.75	60.41	-7.85	-72.324	64.69	-19.2285	23.5607
	25.4423	-21.11	-78.402	9.49	114.39	114.79	85.26
63.12	62	62	Shell-Thin	86	SLU-2 Combination		43.48
9.6054	-29.66	84.55	22.06	-54.159	75.96	-41.9825	-28.4433
	-23.4617	-46.9641	-62.588	5.45	114.39	114.52	87.274
48.38	62	62	Shell-Thin	85	SLU-2 Combination		40.54
2.335	-25.56	70.32	18.6	-49.363	63.11	-38.7824	-32.5679
	-31.7884	-39.562	-71.538	5.45	140.46	140.57	87.779
54.41	62	62	Shell-Thin	82	SLU-3 Combination		-3.45
4.0077	3.11	54.58	-3.62	86.93	56.48	-20.2635	29.7733
	30.0923	-20.5825	85.45	7.448E-03	142.7	142.7	89.997
53.82	62	62	Shell-Thin	83	SLU-3 Combination		-3.57
3.9949	-2.2	53.91	-3.65	-87.808	55.82	-20.2887	29.8623
	30.1785	-20.605	-85.474	7.448E-03	142.68	142.68	89.997
64.33	62	62	Shell-Thin	86	SLU-3 Combination		48.96
3.9806	-2.3	64.67	48.63	-81.684	58.32	-46.8791	-35.7611
	-34.4829	-48.1573	-72.197	-0.72	142.68	142.68	90.288
64.92	62	62	Shell-Thin	85	SLU-3 Combination		49.08
4.0219	3.02	65.47	48.53	79.57	58.86	-47.3619	-35.8596
	-34.5928	-48.6287	72.517	-0.72	142.7	142.7	90.288
29.79	62	62	Shell-Thin	82	SLU-4 Combination		-3.23
0.4865	-9.26	32.21	-5.65	-75.36	35.38	-13.1318	22.1483
	22.155	-13.1385	-89.21	6.61	124.77	124.94	86.965
40.07	62	62	Shell-Thin	83	SLU-4 Combination		-1.17
7.2797	-14.74	44.8	-5.9	-72.223	48.02	-17.3382	15.9961
	17.5165	-18.8587	-78.203	6.61	106.79	106.99	86.456
48.01	62	62	Shell-Thin	86	SLU-4 Combination		38.49
7.5824	-21.7	65.46	21.04	-51.183	57.88	-38.5863	-32.5454
	-27.404	-43.7277	-55.86	3.74	106.79	106.85	87.992
37.73	62	62	Shell-Thin	85	SLU-4 Combination		36.44
0.7892	-16.21	53.31	20.86	-46.139	46.53	-36.3893	-35.3828
	-34.95	-36.8221	-61.262	3.74	124.77	124.82	88.281
143.57	62	62	Shell-Thin	82	SLV-X Combination		Max 22.14
20.764	46.97	0.	0.	0.	0.	2.8346	52.6314
	0.	0.	0.	18.58	166.54	0.	0.
142.96	62	62	Shell-Thin	83	SLV-X Combination		Max 13.12
16.8667	45.42	0.	0.	0.	0.	1.3065	52.5002
	0.	0.	0.	18.58	167.35	0.	0.
148.39	62	62	Shell-Thin	86	SLV-X Combination		Max 40.38
20.3346	16.1	0.	0.	0.	0.	74.2988	57.0838
	0.	0.	0.	264.85	167.35	0.	0.
148.89	62	62	Shell-Thin	85	SLV-X Combination		Max 48.78
24.2294	18.17	0.	0.	0.	0.	75.934	56.8248
	0.	0.	0.	264.85	166.54	0.	0.
-91.99	62	62	Shell-Thin	82	SLV-X Combination		Min -27.14
16.8374	-46.33	0.	0.	0.	0.	-22.3916	-21.8169
	0.	0.	0.	-18.49	-35.59	0.	0.
-92.18	62	62	Shell-Thin	83	SLV-X Combination		Min -18.27
20.7425	-46.96	0.	0.	0.	0.	-20.9367	-21.8029
	0.	0.	0.	-18.49	-37.2	0.	0.
-86.83	62	62	Shell-Thin	86	SLV-X Combination		Min 8.37
24.2011	-17.74	0.	0.	0.	0.	-118.9081	-85.8893
	0.	0.	0.	-265.73	-37.2	0.	0.
-86.54	62	62	Shell-Thin	85	SLV-X Combination		Min 0.13
20.2935	-17.63	0.	0.	0.	0.	-121.1443	-85.9155
	0.	0.	0.	-265.73	-35.59	0.	0.
231.41	62	62	Shell-Thin	82	SLV-Y Combination		Max 6.3
10.4488	25.56	0.	0.	0.	0.	16.4085	131.1394
	0.	0.	0.	5.62	302.31	0.	0.
230.01	62	62	Shell-Thin	83	SLV-Y Combination		Max 3.99
6.5368	17.06	0.	0.	0.	0.	16.0551	129.9852
	0.	0.	0.	5.62	306.04	0.	0.
235.33	62	62	Shell-Thin	86	SLV-Y Combination		Max 30.95
7.2477	11.45	0.	0.	0.	0.	53.0895	211.1663
	0.	0.	0.	79.15	306.04	0.	0.
236.73	62	62	Shell-Thin	85	SLV-Y Combination		Max 33.12
11.1945	22.01	0.	0.	0.	0.	52.6021	210.0652
	0.	0.	0.	79.15	302.31	0.	0.

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-179.84	62	62	Shell-Thin	82	SLV-Y Combination	Min	-11.3
6.5223	-24.92	0.	0.	0.	0.	-35.9654	-100.3249
	0.	0.	0.	-5.53	-171.35	0.	0.
-179.23	62	62	Shell-Thin	83	SLV-Y Combination	Min	-9.14
10.4126	-18.6	0.	0.	0.	0.	-35.6853	-99.288
	0.	0.	0.	-5.53	-175.88	0.	0.
-173.77	62	62	Shell-Thin	86	SLV-Y Combination	Min	17.8
11.1142	-13.09	0.	0.	0.	0.	-97.6988	-239.9719
	0.	0.	0.	-80.03	-175.88	0.	0.
-174.37	62	62	Shell-Thin	85	SLV-Y Combination	Min	15.79
7.2586	-21.47	0.	0.	0.	0.	-97.8124	-239.1559
	0.	0.	0.	-80.03	-171.35	0.	0.
164.92	63	63	Shell-Thin	87	SLU-1 Combination		-5.48
0.0394	0.28	164.92	-5.48	89.904	167.72	-16.8307	82.6142
	82.6142	-16.8307	-89.977	-0.13	14.66	14.66	90.492
164.41	63	63	Shell-Thin	88	SLU-1 Combination		-5.58
0.0262	1.91	164.43	-5.6	89.356	167.3	-16.7675	82.905
	82.905	-16.7675	89.985	-0.13	15.58	15.58	90.463
165.1	63	63	Shell-Thin	84	SLU-1 Combination		-2.1
0.0441	1.72	165.12	-2.12	89.409	166.19	-18.2296	75.0693
	75.0693	-18.2296	89.973	2.579E-02	15.58	15.58	89.905
165.61	63	63	Shell-Thin	81	SLU-1 Combination		-2.
0.0215	9.823E-02	165.61	-2.	89.966	166.62	-18.1865	75.2361
	75.2361	-18.1865	-89.987	2.579E-02	14.66	14.66	89.899
102.5	63	63	Shell-Thin	87	SLU-2 Combination		-6.96
0.2141	2.08	102.54	-7.	88.912	106.21	-8.6286	62.2442
	62.2449	-8.6292	89.827	8.33	12.83	15.3	57.023
129.61	63	63	Shell-Thin	88	SLU-2 Combination		-1.54
0.2004	3.33	129.69	-1.62	88.546	130.51	-12.2482	56.6352
	56.6357	-12.2488	89.833	8.33	14.63	16.83	60.343
130.29	63	63	Shell-Thin	84	SLU-2 Combination		1.87
1.3779	2.27	130.33	1.83	88.988	129.42	-13.7902	49.3323
	49.3624	-13.8203	-88.75	8.75	14.63	17.04	59.11
103.18	63	63	Shell-Thin	81	SLU-2 Combination		-3.55
1.3643	1.02	103.19	-3.56	89.454	105.02	-9.8753	55.8367
	55.865	-9.9036	-88.811	8.75	12.83	15.53	55.717
132.71	63	63	Shell-Thin	87	SLU-3 Combination		-6.25
0.0123	0.67	132.71	-6.25	89.725	135.95	-13.6231	66.3011
	66.3011	-13.6231	89.991	-0.13	16.73	16.73	90.456
132.28	63	63	Shell-Thin	88	SLU-3 Combination		-6.34
0.0484	1.93	132.31	-6.36	89.201	135.61	-13.5499	66.6281
	66.6281	-13.5499	-89.965	-0.13	17.84	17.84	90.428
133.2	63	63	Shell-Thin	84	SLU-3 Combination		-1.78
0.0341	1.78	133.22	-1.81	89.244	134.13	-15.4372	57.7539
	57.7539	-15.4372	-89.973	4.868E-02	17.84	17.84	89.844
133.62	63	63	Shell-Thin	81	SLU-3 Combination		-1.7
0.0267	0.52	133.62	-1.7	89.782	134.48	-15.383	57.9808
	57.9808	-15.383	89.979	4.868E-02	16.73	16.73	89.833
89.02	63	63	Shell-Thin	87	SLU-4 Combination		-7.29
0.1897	1.92	89.06	-7.33	88.856	92.94	-7.8816	52.0421
	52.0427	-7.8822	89.819	5.78	15.45	16.5	69.472
107.92	63	63	Shell-Thin	88	SLU-4 Combination		-3.51
0.0735	2.93	108.	-3.58	88.496	109.84	-10.3864	48.2392
	48.2393	-10.3865	89.928	5.78	17.17	18.12	71.38
108.82	63	63	Shell-Thin	84	SLU-4 Combination		1.
1.0295	2.16	108.87	0.96	88.851	108.39	-12.3296	39.738
	39.7584	-12.35	-88.868	6.16	17.17	18.24	70.276
89.92	63	63	Shell-Thin	81	SLU-4 Combination		-2.78
0.9133	1.16	89.93	-2.8	89.284	91.36	-9.5652	44.4012
	44.4166	-9.5806	-89.031	6.16	15.45	16.63	68.275
104.13	63	63	Shell-Thin	87	SLV-X Combination	Max	13.96
4.9659	6.52	0.	0.	0.	0.	13.1794	42.1456
	0.	0.	0.	44.99	55.05	0.	0.
104.63	63	63	Shell-Thin	88	SLV-X Combination	Max	6.19
5.0533	8.02	0.	0.	0.	0.	11.0445	42.9687
	0.	0.	0.	44.99	56.37	0.	0.
104.83	63	63	Shell-Thin	84	SLV-X Combination	Max	3.42
1.8627	5.83	0.	0.	0.	0.	9.1088	41.4769
	0.	0.	0.	40.23	56.37	0.	0.
104.13	63	63	Shell-Thin	81	SLV-X Combination	Max	12.45
1.8474	4.07	0.	0.	0.	0.	11.1056	40.8438
	0.	0.	0.	40.23	55.05	0.	0.
16.82	63	63	Shell-Thin	87	SLV-X Combination	Min	-17.25
5.0575	-6.99	0.	0.	0.	0.	-28.3576	16.1887
	0.	0.	0.	-45.07	-47.73	0.	0.

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15.88	63	63	Shell-Thin	88	SLV-X Combination	Min	-9.57
4.9558	-6.72	0.	0.	0.	0.	15.4988	-
	0.	0.	0.	-45.07	-48.74	0.	0.
15.85	63	63	Shell-Thin	84	SLV-X Combination	Min	-5.95
1.75	-4.7	0.	0.	0.	0.	13.04	-
	0.	0.	0.	-40.25	-48.74	0.	0.
16.98	63	63	Shell-Thin	81	SLV-X Combination	Min	-14.9
1.9238	-4.7	0.	0.	0.	0.	13.7001	-
	0.	0.	0.	-40.25	-47.73	0.	0.
73.68	63	63	Shell-Thin	87	SLV-Y Combination	Max	21.89
1.9951	1.88	0.	0.	0.	0.	70.347	
	0.	0.	0.	13.48	173.84	0.	0.
73.69	63	63	Shell-Thin	88	SLV-Y Combination	Max	21.5
2.0819	10.68	0.	0.	0.	0.	71.541	
	0.	0.	0.	13.48	178.49	0.	0.
74.36	63	63	Shell-Thin	84	SLV-Y Combination	Max	6.26
1.5332	10.51	0.	0.	0.	0.	70.3803	
	0.	0.	0.	12.07	178.49	0.	0.
74.33	63	63	Shell-Thin	81	SLV-Y Combination	Max	7.24
1.4508	1.13	0.	0.	0.	0.	69.2527	
	0.	0.	0.	12.07	173.84	0.	0.
47.26	63	63	Shell-Thin	87	SLV-Y Combination	Min	-25.18
2.0867	-2.34	0.	0.	0.	0.	-12.0126	-
	0.	0.	0.	-13.55	-166.53	0.	0.
46.82	63	63	Shell-Thin	88	SLV-Y Combination	Min	-24.88
1.9844	-9.37	0.	0.	0.	0.	-13.0735	-
	0.	0.	0.	-13.55	-170.86	0.	0.
46.32	63	63	Shell-Thin	84	SLV-Y Combination	Min	-8.8
1.4205	-9.37	0.	0.	0.	0.	-15.8634	-
	0.	0.	0.	-12.08	-170.86	0.	0.
46.78	63	63	Shell-Thin	81	SLV-Y Combination	Min	-9.69
1.5272	-1.76	0.	0.	0.	0.	-14.7089	-
	0.	0.	0.	-12.08	-166.53	0.	0.
120.48	64	64	Shell-Thin	89	SLU-1 Combination		44.49
4.0591	0.75	120.49	44.49	89.432	105.53	4.4018	-
	4.7275	-46.1832	-85.412	-1.5	-130.83	130.83	-90.656
119.43	64	64	Shell-Thin	92	SLU-1 Combination		44.28
3.935	2.68	119.53	44.19	87.959	104.68	5.1223	
	5.4303	-45.1545	85.525	-1.5	-128.63	128.64	-90.667
108.83	64	64	Shell-Thin	91	SLU-1 Combination		-8.73
3.9613	2.65	108.89	-8.79	88.71	113.54	63.7294	
	63.9167	-20.0887	87.294	0.19	-128.63	128.63	-89.916
109.88	64	64	Shell-Thin	90	SLU-1 Combination		-8.52
4.0327	0.72	109.89	-8.52	89.651	114.39	64.1047	-
	64.2983	-19.9259	-87.252	0.19	-130.83	130.83	-89.917
78.86	64	64	Shell-Thin	89	SLU-2 Combination		27.78
2.103	30.17	92.85	13.8	65.127	86.78	1.8651	
	2.0008	-30.726	86.308	3.95	-108.2	108.27	-87.908
92.47	64	64	Shell-Thin	92	SLU-2 Combination		30.5
8.1786	31.8	105.88	17.09	67.126	98.46	6.3072	
	7.9593	-34.1801	78.58	3.95	-79.18	79.28	-87.143
85.26	64	64	Shell-Thin	91	SLU-2 Combination		-5.53
7.5866	22.49	90.53	-10.79	76.821	96.38	41.5595	
	42.5461	-16.7758	82.59	10.17	-79.18	79.83	-82.678
71.66	64	64	Shell-Thin	90	SLU-2 Combination		-8.25
1.511	20.86	76.77	-13.36	76.217	84.25	51.6259	
	51.6632	-9.5334	88.585	10.17	-108.2	108.68	-84.628
102.14	64	64	Shell-Thin	89	SLU-3 Combination		33.07
3.2395	1.22	102.16	33.05	88.993	90.29	7.6386	-
	7.8778	-36.2296	-85.777	-1.32	-100.62	100.62	-90.749
101.2	64	64	Shell-Thin	92	SLU-3 Combination		32.88
3.1204	2.32	101.27	32.8	88.056	89.5	8.3106	
	8.5338	-35.3202	85.909	-1.32	-98.48	98.49	-90.765
92.8	64	64	Shell-Thin	91	SLU-3 Combination		-9.1
53.1535	2.31	92.85	-9.15	88.704	97.75	53.0102	3.1399
	-15.8171	87.388	0.19	-98.48	98.48	-89.891	
93.75	64	64	Shell-Thin	90	SLU-3 Combination		-8.91
3.2199	1.2	93.76	-8.92	89.33	98.52	53.4038	-
	53.554	-15.6655	-87.331	0.19	-100.62	100.62	-89.893
73.01	64	64	Shell-Thin	89	SLU-4 Combination		21.37
1.074	21.8	80.98	13.4	69.908	75.18	5.8629	
	5.8999	-25.3403	88.029	2.5	-84.78	84.82	-88.312
82.32	64	64	Shell-Thin	92	SLU-4 Combination		23.23
6.0909	22.71	90.04	15.52	71.227	83.37	9.14	
	10.1529	-27.4869	80.558	2.5	-63.87	63.92	-87.759

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76.3	64	64	Shell-Thin	91	SLU-4 Combination			-6.85
38.1243	16.2	79.35	-9.9	79.358	84.73	-12.7953	37.4913	5.6776
	-13.4283	83.638	7.18	-63.87	64.27	-83.589		
66.99	64	64	Shell-Thin	90	SLU-4 Combination			-8.72
0.6607	15.29	69.96	-11.69	78.999	76.48	-8.35	44.6686	
	44.6769	-8.3583	89.286	7.18	-84.78	85.08	-85.161	
168.58	64	64	Shell-Thin	89	SLV-X Combination		Max	49.94
25.5554	30.01	0.	0.	0.	0.	96.135	69.0753	
	0.	0.	0.	318.03	59.72	0.	0.	
169.81	64	64	Shell-Thin	92	SLV-X Combination		Max	37.96
29.5528	32.08	0.	0.	0.	0.	93.6301	68.4234	
	0.	0.	0.	318.03	59.53	0.	0.	
165.54	64	64	Shell-Thin	91	SLV-X Combination		Max	14.92
26.3065	56.37	0.	0.	0.	0.	1.6166	58.8261	
	0.	0.	0.	16.3	59.53	0.	0.	
164.1	64	64	Shell-Thin	90	SLV-X Combination		Max	25.93
22.3102	54.11	0.	0.	0.	0.	3.3463	58.3898	
	0.	0.	0.	16.3	59.72	0.	0.	
-88.1	64	64	Shell-Thin	89	SLV-X Combination		Min	-8.78
29.5073	-31.31	0.	0.	0.	0.	-138.7734	-80.258	-
	0.	0.	0.	-319.25	-175.33	0.	0.	
-90.15	64	64	Shell-Thin	92	SLV-X Combination		Min	3.04
25.6988	-28.73	0.	0.	0.	0.	-135.4512	-79.0763	-
	0.	0.	0.	-319.25	-173.65	0.	0.	
-95.09	64	64	Shell-Thin	91	SLV-X Combination		Min	-19.96
22.4267	-53.06	0.	0.	0.	0.	-20.1538	-17.9941	-
	0.	0.	0.	-16.18	-173.65	0.	0.	
-92.82	64	64	Shell-Thin	90	SLV-X Combination		Min	-30.8
26.2363	-55.45	0.	0.	0.	0.	-21.762	-17.3405	-
	0.	0.	0.	-16.18	-175.33	0.	0.	
250.06	64	64	Shell-Thin	89	SLV-Y Combination		Max	41.36
8.8144	21.34	0.	0.	0.	0.	60.4257	220.0989	
	0.	0.	0.	94.99	184.28	0.	0.	
248.74	64	64	Shell-Thin	92	SLV-Y Combination		Max	40.23
12.674	15.95	0.	0.	0.	0.	61.0214	221.2633	
	0.	0.	0.	94.99	188.91	0.	0.	
245.68	64	64	Shell-Thin	91	SLV-Y Combination		Max	9.85
11.9716	21.35	0.	0.	0.	0.	19.0543	134.6183	
	0.	0.	0.	4.95	188.91	0.	0.	
246.98	64	64	Shell-Thin	90	SLV-Y Combination		Max	11.47
8.0793	25.27	0.	0.	0.	0.	19.4223	135.7531	
	0.	0.	0.	4.95	184.28	0.	0.	
-169.57	64	64	Shell-Thin	89	SLV-Y Combination		Min	-0.2
12.7663	-22.63	0.	0.	0.	0.	-103.0641	-231.2815	-
	0.	0.	0.	-96.21	-299.9	0.	0.	
-169.08	64	64	Shell-Thin	92	SLV-Y Combination		Min	0.76
8.8199	-12.6	0.	0.	0.	0.	-102.8425	-231.9162	-
	0.	0.	0.	-96.21	-303.03	0.	0.	
-175.22	64	64	Shell-Thin	91	SLV-Y Combination		Min	-14.88
8.0918	-18.04	0.	0.	0.	0.	-37.5915	-93.7864	-
	0.	0.	0.	-4.83	-303.03	0.	0.	
-175.71	64	64	Shell-Thin	90	SLV-Y Combination		Min	-16.34
12.0054	-26.6	0.	0.	0.	0.	-37.8381	-94.7038	-
	0.	0.	0.	-4.83	-299.9	0.	0.	
158.65	65	65	Shell-Thin	90	SLU-1 Combination			1.23
0.1888	4.03	158.75	1.13	88.534	158.19	-20.4722	60.4055	
	60.406	-20.4726	89.866	1.394E-02	-45.5	45.5	-89.982	
157.93	65	65	Shell-Thin	91	SLU-1 Combination			1.09
0.2491	-0.89	157.93	1.08	-89.677	157.39	-20.5016	60.7291	-
	60.7299	-20.5023	-89.824	1.394E-02	-44.37	44.37	-89.982	
156.27	65	65	Shell-Thin	88	SLU-1 Combination			-7.21
0.2351	-1.14	156.28	-7.21	-89.599	160.01	-16.7034	83.2256	-
	83.2261	-16.704	-89.865	3.442E-02	-44.37	44.37	-89.956	
156.99	65	65	Shell-Thin	87	SLU-1 Combination			-7.06
0.2028	3.77	157.08	-7.15	88.683	160.77	-16.6597	83.4695	
	83.4699	-16.6601	89.884	3.442E-02	-45.5	45.5	-89.957	
100.44	65	65	Shell-Thin	90	SLU-2 Combination			-2.49
3.3803	17.15	103.22	-5.27	80.784	105.95	-10.7983	45.1148	
	45.3184	-11.0019	86.553	9.24	-37.81	38.92	-76.263	
125.06	65	65	Shell-Thin	91	SLU-2 Combination			2.43
3.1673	14.05	126.65	0.84	83.545	126.23	-15.4331	43.3402	
	43.5104	-15.6033	86.924	9.24	-23.73	25.47	-68.723	
124.05	65	65	Shell-Thin	88	SLU-2 Combination			-2.65
1.8566	8.35	124.6	-3.2	86.245	126.22	-12.5035	55.3589	
	55.4097	-12.5542	88.434	8.71	-23.73	25.28	-69.852	

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	65	65	Shell-Thin	87	SLU-2	Combination		-7.57
99.42	11.45	100.63	-8.78	83.96	105.3	-8.2432	64.1712	
2.0696	64.2303	-8.3023	88.364	8.71	-37.81	38.8	-77.031	
	65	65	Shell-Thin	90	SLU-3	Combination		-1.59
130.34	3.3	130.42	-1.67	88.568	131.26	-16.0908	50.5268	
0.1515	50.5272	-16.0911	89.87	-6.549E-03	-32.17	32.17	-90.012	
	65	65	Shell-Thin	91	SLU-3	Combination		-1.71
129.71	6.338E-02	129.71	-1.72	89.972	130.57	-16.101	50.8743	-
0.2238	50.8751	-16.1018	-89.809	-6.549E-03	-30.9	30.9	-90.012	
	65	65	Shell-Thin	88	SLU-3	Combination		-7.07
128.64	-0.15	128.64	-7.07	-89.939	132.31	-13.5569	66.5932	-
0.2132	66.5938	-13.5574	-89.848	5.004E-02	-30.9	30.9	-89.907	
	65	65	Shell-Thin	87	SLU-3	Combination		-6.94
129.26	3.09	129.34	-7.01	88.7	132.98	-13.507	66.8815	
0.1621	66.8819	-13.5073	89.884	5.004E-02	-32.17	32.17	-89.911	
	65	65	Shell-Thin	90	SLU-4	Combination		-4.2
89.59	12.48	91.22	-5.83	82.546	94.27	-9.3191	39.8233	
2.3855	39.9388	-9.4346	87.227	6.45	-26.79	27.55	-76.455	
	65	65	Shell-Thin	91	SLU-4	Combination		-0.77
106.7	10.52	107.72	-1.79	84.461	108.63	-12.5531	38.7021	
2.1677	38.7936	-12.6446	87.583	6.45	-16.46	17.68	-68.589	
	65	65	Shell-Thin	88	SLU-4	Combination		-3.88
106.08	6.5	106.47	-4.26	86.628	108.66	-10.6169	47.0866	
1.251	47.1137	-10.644	88.759	6.12	-16.46	17.56	-69.598	
	65	65	Shell-Thin	87	SLU-4	Combination		-7.3
88.96	8.46	89.7	-8.04	85.013	93.98	-7.6154	53.3727	
1.4688	53.4081	-7.6508	88.621	6.12	-26.79	27.48	-77.128	
	65	65	Shell-Thin	90	SLV-X	Combination	Max	23.64
131.76	52.28	0.	0.	0.	0.	4.4543	56.6118	
17.0189	0.	0.	0.	14.19	32.37	0.	0.	
	65	65	Shell-Thin	91	SLV-X	Combination	Max	14.6
132.65	50.43	0.	0.	0.	0.	2.7358	57.4152	
16.9915	0.	0.	0.	14.19	33.87	0.	0.	
	65	65	Shell-Thin	88	SLV-X	Combination	Max	6.19
132.65	22.06	0.	0.	0.	0.	10.4339	42.3923	
10.599	0.	0.	0.	40.74	33.87	0.	0.	
	65	65	Shell-Thin	87	SLV-X	Combination	Max	16.38
131.57	23.65	0.	0.	0.	0.	12.6107	41.8761	
10.6287	0.	0.	0.	40.74	32.37	0.	0.	
	65	65	Shell-Thin	90	SLV-X	Combination	Min	-20.03
-18.08	-49.41	0.	0.	0.	0.	-23.4902	-18.6629	-
16.9846	0.	0.	0.	-14.15	-74.51	0.	0.	
	65	65	Shell-Thin	91	SLV-X	Combination	Min	-11.1
-19.56	-51.59	0.	0.	0.	0.	-21.8152	-19.2943	-
17.0616	0.	0.	0.	-14.15	-75.47	0.	0.	
	65	65	Shell-Thin	88	SLV-X	Combination	Min	-11.4
-21.29	-23.46	0.	0.	0.	0.	-25.4768	16.6041	-
10.6562	0.	0.	0.	-40.74	-75.47	0.	0.	
	65	65	Shell-Thin	87	SLV-X	Combination	Min	-21.48
-19.63	-21.01	0.	0.	0.	0.	-27.637	17.2178	-
10.5815	0.	0.	0.	-40.74	-74.51	0.	0.	
	65	65	Shell-Thin	90	SLV-Y	Combination	Max	35.01
159.11	18.71	0.	0.	0.	0.	20.5778	141.2691	
5.1456	0.	0.	0.	4.27	156.07	0.	0.	
	65	65	Shell-Thin	91	SLV-Y	Combination	Max	34.6
158.53	22.91	0.	0.	0.	0.	20.6559	142.3984	
5.0976	0.	0.	0.	4.27	160.6	0.	0.	
	65	65	Shell-Thin	88	SLV-Y	Combination	Max	0.55
163.77	18.45	0.	0.	0.	0.	4.1108	62.9333	
3.2005	0.	0.	0.	12.22	160.6	0.	0.	
	65	65	Shell-Thin	87	SLV-Y	Combination	Max	3.37
164.34	11.79	0.	0.	0.	0.	4.5987	64.0522	
3.2481	0.	0.	0.	12.22	156.07	0.	0.	
	65	65	Shell-Thin	90	SLV-Y	Combination	Min	-31.4
-45.43	-15.84	0.	0.	0.	0.	-39.6136	-103.3203	-
5.1112	0.	0.	0.	-4.24	-198.21	0.	0.	
	65	65	Shell-Thin	91	SLV-Y	Combination	Min	-31.11
-45.44	-24.07	0.	0.	0.	0.	-39.7353	-104.2775	-
5.1677	0.	0.	0.	-4.24	-202.2	0.	0.	
	65	65	Shell-Thin	88	SLV-Y	Combination	Min	-5.76
-52.42	-19.85	0.	0.	0.	0.	-19.1538	-3.937	-
3.2578	0.	0.	0.	-12.23	-202.2	0.	0.	
	65	65	Shell-Thin	87	SLV-Y	Combination	Min	-8.46
-52.4	-9.15	0.	0.	0.	0.	-19.625	-4.9583	-
3.2008	0.	0.	0.	-12.23	-198.21	0.	0.	

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	76	76	Shell-Thin	113	SLU-1 Combination			-6.63
136.96	-4.24	137.09	-6.76	-88.312	140.59	-17.5606	77.3503	-
0.3398	77.3516	-17.5618	-89.795	-2.631E-07	75.77	75.77	90.	
	76	76	Shell-Thin	116	SLU-1 Combination			-6.63
136.96	4.24	137.09	-6.76	88.312	140.59	-17.5606	77.3503	
0.3398	77.3516	-17.5618	89.795	-2.631E-07	75.77	75.77	90.	
	76	76	Shell-Thin	115	SLU-1 Combination			9.27
140.14	4.24	140.28	9.13	88.148	135.94	-24.0696	38.981	
0.3398	38.9828	-24.0714	89.691	-1.027E-06	75.77	75.77	90.	
	76	76	Shell-Thin	114	SLU-1 Combination			9.27
140.14	-4.24	140.28	9.13	-88.148	135.94	-24.0696	38.981	-
0.3398	38.9828	-24.0714	-89.691	-1.027E-06	75.77	75.77	90.	
	76	76	Shell-Thin	113	SLU-2 Combination			-2.17
106.76	3.29	106.86	-2.27	88.273	108.01	-13.4163	50.1398	
3.056	50.2864	-13.5629	87.253	-8.16	53.05	53.68	98.747	
	76	76	Shell-Thin	116	SLU-2 Combination			-7.03
82.46	9.64	83.49	-8.05	83.922	87.79	-9.526	58.2161	
3.3647	58.3829	-9.6927	87.163	-8.16	64.5	65.01	97.213	
	76	76	Shell-Thin	115	SLU-2 Combination			5.32
84.93	15.68	87.91	2.34	79.248	86.76	-14.6237	25.7456	
4.6676	26.2783	-15.1564	83.49	-9.01	64.5	65.13	97.948	
	76	76	Shell-Thin	114	SLU-2 Combination			10.18
109.23	9.33	110.1	9.31	84.664	105.75	-19.1037	23.3925	
4.3589	23.835	-19.5462	84.204	-9.01	53.05	53.81	99.634	
	76	76	Shell-Thin	113	SLU-3 Combination			-6.01
107.45	-3.62	107.56	-6.13	-88.175	110.75	-14.8415	59.8442	-
0.219	59.8448	-14.8421	-89.832	-2.496E-07	66.96	66.96	90.	
	76	76	Shell-Thin	116	SLU-3 Combination			-6.01
107.45	3.62	107.56	-6.13	88.175	110.75	-14.8415	59.8442	
0.219	59.8448	-14.8421	89.832	-2.496E-07	66.96	66.96	90.	
	76	76	Shell-Thin	115	SLU-3 Combination			8.64
110.38	3.62	110.51	8.51	87.966	106.51	-20.8493	26.0507	
0.219	26.0517	-20.8503	89.732	-8.788E-07	66.96	66.96	90.	
	76	76	Shell-Thin	114	SLU-3 Combination			8.64
110.38	-3.62	110.51	8.51	-87.966	106.51	-20.8493	26.0507	-
0.219	26.0517	-20.8503	-89.732	-8.788E-07	66.96	66.96	90.	
	76	76	Shell-Thin	113	SLU-4 Combination			-2.89
86.31	1.65	86.34	-2.92	88.941	87.83	-11.9405	40.7968	
2.158	40.885	-12.0286	87.661	-5.71	51.06	51.38	96.385	
	76	76	Shell-Thin	116	SLU-4 Combination			-6.29
69.3	7.4	70.02	-7.01	84.461	73.77	-9.2173	46.4503	2.3365
46.5482	-9.3152	87.601	-5.71	59.07	59.35	95.525		
	76	76	Shell-Thin	115	SLU-4 Combination			5.87
71.73	11.63	73.73	3.88	80.273	71.86	-14.2372	16.7859	
3.2485	17.1224	-14.5737	84.086	-6.3	59.07	59.41	96.091	
	76	76	Shell-Thin	114	SLU-4 Combination			9.28
88.74	5.88	89.17	8.84	85.791	85.1	-17.3732	15.1388	
3.07	15.4261	-17.6605	84.653	-6.3	51.06	51.45	97.038	
	76	76	Shell-Thin	113	SLV-X Combination		Max	10.38
120.04	9.65	0.	0.	0.	0.	10.1139	40.2398	
6.199	0.	0.	0.	38.06	82.2	0.	0.	
	76	76	Shell-Thin	116	SLV-X Combination		Max	10.38
120.04	12.65	0.	0.	0.	0.	10.1139	40.2398	
6.4316	0.	0.	0.	38.06	82.2	0.	0.	
	76	76	Shell-Thin	115	SLV-X Combination		Max	16.57
120.37	40.57	0.	0.	0.	0.	2.9286	51.603	
12.2804	0.	0.	0.	16.54	82.2	0.	0.	
	76	76	Shell-Thin	114	SLV-X Combination		Max	16.57
120.37	37.57	0.	0.	0.	0.	2.9286	51.603	
12.0478	0.	0.	0.	16.54	82.2	0.	0.	
	76	76	Shell-Thin	113	SLV-X Combination		Min	-16.03
-19.68	-12.65	0.	0.	0.	0.	-25.2204	15.9085	-
6.4316	0.	0.	0.	-38.06	-25.33	0.	0.	
	76	76	Shell-Thin	116	SLV-X Combination		Min	-16.03
-19.68	-9.65	0.	0.	0.	0.	-25.2204	15.9085	-
6.199	0.	0.	0.	-38.06	-25.33	0.	0.	
	76	76	Shell-Thin	115	SLV-X Combination		Min	-10.61
-17.7	-37.57	0.	0.	0.	0.	-22.9918	-24.2255	-
12.0478	0.	0.	0.	-16.54	-25.33	0.	0.	
	76	76	Shell-Thin	114	SLV-X Combination		Min	-10.61
-17.7	-40.57	0.	0.	0.	0.	-22.9918	-24.2255	-
12.2804	0.	0.	0.	-16.54	-25.33	0.	0.	
	76	76	Shell-Thin	113	SLV-Y Combination		Max	11.69
155.26	11.94	0.	0.	0.	0.	2.0317	62.8701	
1.8547	0.	0.	0.	11.42	207.13	0.	0.	

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155.26	76	76	Shell-Thin	116	SLV-Y Combination	Max	11.69
2.0873	14.94	0.	0.	0.	0.	62.8701	
	0.	0.	0.	11.42	207.13	0.	
150.2	76	76	Shell-Thin	115	SLV-Y Combination	Max	21.03
3.8058	19.01	0.	0.	0.	0.	137.0225	
	0.	0.	0.	4.96	207.13	0.	
150.2	76	76	Shell-Thin	114	SLV-Y Combination	Max	21.03
3.5732	16.01	0.	0.	0.	0.	137.0225	
	0.	0.	0.	4.96	207.13	0.	
-54.91	76	76	Shell-Thin	113	SLV-Y Combination	Min	-17.33
2.0873	-14.94	0.	0.	0.	0.	-6.7218	
	0.	0.	0.	-11.42	-150.25	0.	
-54.91	76	76	Shell-Thin	116	SLV-Y Combination	Min	-17.33
1.8547	-11.94	0.	0.	0.	0.	-6.7218	
	0.	0.	0.	-11.42	-150.25	0.	
-47.52	76	76	Shell-Thin	115	SLV-Y Combination	Min	-15.07
3.5732	-16.01	0.	0.	0.	0.	-109.645	
	0.	0.	0.	-4.96	-150.25	0.	
-47.52	76	76	Shell-Thin	114	SLV-Y Combination	Min	-15.07
3.8058	-19.01	0.	0.	0.	0.	-109.645	
	0.	0.	0.	-4.96	-150.25	0.	
72.95	77	77	Shell-Thin	114	SLU-1 Combination		-4.17
4.4442	2.05	73.	-4.23	88.477	75.2	43.6145	
	43.909	-23.4374	86.208	-1.545E-06	165.4	90.	
72.95	77	77	Shell-Thin	115	SLU-1 Combination		-4.17
4.4442	-2.05	73.	-4.23	-88.477	75.2	43.6145	
	43.909	-23.4374	-86.208	-1.545E-06	165.4	90.	
85.45	77	77	Shell-Thin	118	SLU-1 Combination		58.33
4.4442	-2.05	85.6	58.18	-85.696	75.71	-32.7344	
	-31.8292	-54.555	-78.488	-1.090E-06	165.4	90.	
85.45	77	77	Shell-Thin	117	SLU-1 Combination		58.33
4.4442	2.05	85.6	58.18	85.696	75.71	-32.7344	
	-31.8292	-54.555	78.488	-1.090E-06	165.4	90.	
52.73	77	77	Shell-Thin	114	SLU-2 Combination		-1.12
9.3669	20.65	59.74	-8.12	71.26	64.19	23.4895	
	25.4592	-21.054	78.124	-9.32	113.41	94.698	
39.53	77	77	Shell-Thin	115	SLU-2 Combination		-3.76
2.1412	16.43	45.06	-9.29	71.401	50.35	32.7194	
	32.8189	-13.3285	87.338	-9.32	140.84	93.786	
48.48	77	77	Shell-Thin	118	SLU-2 Combination		40.98
2.6188	26.04	71.04	18.42	49.1	63.86	-32.5413	
	-31.647	-40.21	71.145	-3.55	140.84	91.444	
61.68	77	77	Shell-Thin	117	SLU-2 Combination		43.62
9.8446	30.26	84.23	21.07	53.309	75.92	-28.0558	
	-22.7762	-46.4124	61.795	-3.55	113.41	91.793	
53.07	77	77	Shell-Thin	114	SLU-3 Combination		-2.82
3.9573	2.76	53.21	-2.96	87.179	54.75	30.0075	
	30.3183	-20.3688	85.508	-1.339E-06	142.32	90.	
53.07	77	77	Shell-Thin	115	SLU-3 Combination		-2.82
3.9573	-2.76	53.21	-2.96	-87.179	54.75	30.0074	
	30.3183	-20.3688	-85.508	-1.339E-06	142.32	90.	
63.45	77	77	Shell-Thin	118	SLU-3 Combination		49.06
3.9573	-2.76	63.96	48.55	-79.506	57.82	-35.4999	
	-34.2453	-47.9819	-72.409	-1.079E-06	142.32	90.	
63.45	77	77	Shell-Thin	117	SLU-3 Combination		49.06
3.9573	2.76	63.96	48.55	79.506	57.82	-35.4999	
	-34.2453	-47.9819	72.409	-1.079E-06	142.32	90.	
38.93	77	77	Shell-Thin	114	SLU-4 Combination		-0.69
7.4032	15.78	44.44	-6.2	70.731	47.84	15.92	
	17.4987	-18.7957	77.962	-6.52	105.93	93.524	
29.69	77	77	Shell-Thin	115	SLU-4 Combination		-2.54
0.6524	10.18	32.63	-5.48	73.86	35.69	22.3809	
	22.3929	-13.1302	88.947	-6.52	125.14	92.984	
37.58	77	77	Shell-Thin	118	SLU-4 Combination		36.91
0.9868	16.91	54.15	20.33	45.565	47.38	-35.3648	
	-34.8395	-37.2187	61.974	-2.49	125.14	91.138	
46.81	77	77	Shell-Thin	117	SLU-4 Combination		38.76
7.7376	22.51	65.65	19.92	50.074	58.3	-32.225	
	-26.8424	-43.3479	55.176	-2.49	105.93	91.344	
142.51	77	77	Shell-Thin	114	SLV-X Combination	Max	17.83
20.7757	46.5	0.	0.	0.	0.	52.5674	
	0.	0.	0.	18.6	166.35	0.	
142.51	77	77	Shell-Thin	115	SLV-X Combination	Max	17.83
16.9243	45.31	0.	0.	0.	0.	52.5674	
	0.	0.	0.	18.6	166.35	0.	

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147.75	77	77	Shell-Thin	118	SLV-X Combination	Max	44.29
20.3926	16.25	0.	0.	0.	0.	56.9376	
	0.	0.	0.	264.77	166.35	0.	0.
147.75	77	77	Shell-Thin	117	SLV-X Combination	Max	44.29
24.2441	17.45	0.	0.	0.	0.	56.9376	
	0.	0.	0.	264.77	166.35	0.	0.
-92.36	77	77	Shell-Thin	114	SLV-X Combination	Min	-22.38
16.9243	-45.31	0.	0.	0.	0.	-21.5919	-
	0.	0.	0.	-18.6	-36.25	0.	0.
-92.36	77	77	Shell-Thin	115	SLV-X Combination	Min	-22.38
20.7757	-46.5	0.	0.	0.	0.	-21.5919	-
	0.	0.	0.	-18.6	-36.25	0.	0.
-87.01	77	77	Shell-Thin	118	SLV-X Combination	Min	4.11
24.2441	-17.45	0.	0.	0.	0.	-85.5103	-
	0.	0.	0.	-264.77	-36.25	0.	0.
-87.01	77	77	Shell-Thin	117	SLV-X Combination	Min	4.11
20.3926	-16.25	0.	0.	0.	0.	-85.5103	-
	0.	0.	0.	-264.77	-36.25	0.	0.
230.57	77	77	Shell-Thin	114	SLV-Y Combination	Max	4.8
10.4259	21.81	0.	0.	0.	0.	130.8016	
	0.	0.	0.	5.58	304.26	0.	0.
230.57	77	77	Shell-Thin	115	SLV-Y Combination	Max	4.8
6.5745	20.62	0.	0.	0.	0.	130.8016	
	0.	0.	0.	5.58	304.26	0.	0.
235.52	77	77	Shell-Thin	118	SLV-Y Combination	Max	30.81
7.2994	16.32	0.	0.	0.	0.	211.0736	
	0.	0.	0.	79.43	304.26	0.	0.
235.52	77	77	Shell-Thin	117	SLV-Y Combination	Max	30.81
11.1509	17.51	0.	0.	0.	0.	211.0736	
	0.	0.	0.	79.43	304.26	0.	0.
-180.42	77	77	Shell-Thin	114	SLV-Y Combination	Min	-9.34
6.5745	-20.62	0.	0.	0.	0.	-99.826	-
	0.	0.	0.	-5.58	-174.16	0.	0.
-180.42	77	77	Shell-Thin	115	SLV-Y Combination	Min	-9.34
10.4259	-21.81	0.	0.	0.	0.	-99.826	-
	0.	0.	0.	-5.58	-174.16	0.	0.
-174.78	77	77	Shell-Thin	118	SLV-Y Combination	Min	17.59
11.1509	-17.51	0.	0.	0.	0.	-239.6462	-
	0.	0.	0.	-79.43	-174.16	0.	0.
-174.78	77	77	Shell-Thin	117	SLV-Y Combination	Min	17.59
7.2994	-16.32	0.	0.	0.	0.	-239.6462	-
	0.	0.	0.	-79.43	-174.16	0.	0.
163.12	78	78	Shell-Thin	119	SLU-1 Combination		-5.04
0.0246	-0.83	163.13	-5.04	-89.716	165.71	83.139	-
	83.139	-16.4873	-89.986	1.334E-09	15.36	90.	
163.12	78	78	Shell-Thin	120	SLU-1 Combination		-5.04
0.0246	0.83	163.13	-5.04	89.716	165.71	83.139	
	83.139	-16.4873	89.986	1.298E-09	15.36	90.	
163.88	78	78	Shell-Thin	116	SLU-1 Combination		-1.25
0.0246	0.83	163.88	-1.25	89.711	164.51	75.4232	
	75.4232	-17.946	89.985	-2.853E-07	15.36	90.	
163.88	78	78	Shell-Thin	113	SLU-1 Combination		-1.25
0.0246	-0.83	163.88	-1.25	-89.711	164.51	75.4232	-
	75.4232	-17.946	-89.985	-2.854E-07	15.36	90.	
128.45	78	78	Shell-Thin	119	SLU-2 Combination		-1.36
0.1841	-2.37	128.49	-1.4	-88.955	129.2	56.5667	-
	56.5672	-12.0131	-89.846	-7.99	14.26	119.254	
101.96	78	78	Shell-Thin	120	SLU-2 Combination		-6.66
0.2094	-1.11	101.97	-6.67	-89.413	105.46	62.4908	-
	62.4914	-8.7032	-89.831	-7.99	13.31	120.975	
102.7	78	78	Shell-Thin	116	SLU-2 Combination		-2.98
1.4204	-0.12	102.7	-2.98	-89.934	104.22	55.855	
	55.8856	-10.0288	88.765	-8.34	13.31	122.071	
129.18	78	78	Shell-Thin	113	SLU-2 Combination		2.32
1.4457	-1.38	129.2	2.3	-89.378	128.06	49.4539	
	49.487	-13.5866	88.686	-8.34	14.26	120.314	
131.21	78	78	Shell-Thin	119	SLU-3 Combination		-5.97
0.0389	-0.65	131.21	-5.97	-89.729	134.29	66.7848	
	66.7848	-13.3199	89.972	-2.885E-08	17.51	90.	
131.21	78	78	Shell-Thin	120	SLU-3 Combination		-5.97
0.0389	0.65	131.21	-5.97	89.729	134.29	66.7848	-
	66.7848	-13.3199	-89.972	-2.888E-08	17.51	90.	
132.19	78	78	Shell-Thin	116	SLU-3 Combination		-1.06
0.0389	0.65	132.19	-1.07	89.721	132.73	58.0854	-
	58.0854	-15.1933	-89.97	-2.710E-07	17.51	90.	

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	78	78	Shell-Thin	113	SLU-3 Combination		-1.06
132.19	-0.65	132.19	-1.07	-89.721	132.73	-15.1933	58.0854
0.0389	58.0854	-15.1933	89.97	-2.711E-07	17.51	17.51	90.
	78	78	Shell-Thin	119	SLU-4 Combination		-3.39
106.93	-1.72	106.96	-3.42	-89.105	108.71	-10.1876	48.1842
0.0727	48.1843	-10.1877	-89.929	-5.59	16.74	17.65	108.471
	78	78	Shell-Thin	120	SLU-4 Combination		-7.1
88.39	-0.71	88.4	-7.1	-89.572	92.16	-7.8706	52.331
0.2027	52.3317	-7.8713	-89.807	-5.59	16.07	17.02	109.183
	78	78	Shell-Thin	116	SLU-4 Combination		-2.28
89.36	-1.911E-02	89.36	-2.28	-89.988	90.52	-9.6298	44.3877
0.9381	44.404	-9.6461	89.005	-5.84	16.07	17.1	109.959
	78	78	Shell-Thin	113	SLU-4 Combination		1.43
107.9	-1.03	107.91	1.42	-89.445	107.2	-12.1185	39.9069
1.0682	39.9288	-12.1404	88.824	-5.84	16.74	17.73	109.222
	78	78	Shell-Thin	119	SLV-X Combination		Max 9.98
103.58	6.61	0.	0.	0.	0.	12.2439	42.6779
4.9431	0.	0.	0.	45.01	55.69	0.	0.
	78	78	Shell-Thin	120	SLV-X Combination		Max 9.98
103.58	7.52	0.	0.	0.	0.	12.2439	42.6779
5.0329	0.	0.	0.	45.01	55.69	0.	0.
	78	78	Shell-Thin	116	SLV-X Combination		Max 8.17
103.7	5.3	0.	0.	0.	0.	10.2143	41.2473
1.919	0.	0.	0.	40.2	55.69	0.	0.
	78	78	Shell-Thin	113	SLV-X Combination		Max 8.17
103.7	4.4	0.	0.	0.	0.	10.2143	41.2473
1.8291	0.	0.	0.	40.2	55.69	0.	0.
	78	78	Shell-Thin	119	SLV-X Combination		Min -12.78
15.79	-7.52	0.	0.	0.	0.	-27.1453	16.0366
5.0329	0.	0.	0.	-45.01	-48.04	0.	0.
	78	78	Shell-Thin	120	SLV-X Combination		Min -12.78
15.79	-6.61	0.	0.	0.	0.	-27.1453	16.0365
4.9431	0.	0.	0.	-45.01	-48.04	0.	0.
	78	78	Shell-Thin	116	SLV-X Combination		Min -9.97
15.87	-4.4	0.	0.	0.	0.	-25.5984	13.5126
1.8291	0.	0.	0.	-40.2	-48.04	0.	0.
	78	78	Shell-Thin	113	SLV-X Combination		Min -9.97
15.87	-5.3	0.	0.	0.	0.	-25.5984	13.5126
1.919	0.	0.	0.	-40.2	-48.04	0.	0.
	78	78	Shell-Thin	119	SLV-Y Combination		Max 22.87
72.98	4.72	0.	0.	0.	0.	5.9689	71.1964
2.0013	0.	0.	0.	13.5	176.56	0.	0.
	78	78	Shell-Thin	120	SLV-Y Combination		Max 22.87
72.98	5.63	0.	0.	0.	0.	5.9689	71.1964
2.0911	0.	0.	0.	13.5	176.56	0.	0.
	78	78	Shell-Thin	116	SLV-Y Combination		Max 7.11
73.7	5.39	0.	0.	0.	0.	3.2568	69.9586
0.	0.	0.	12.06	176.56	0.	0.	1.5495
	78	78	Shell-Thin	113	SLV-Y Combination		Max 7.11
73.7	4.49	0.	0.	0.	0.	3.2568	69.9586
0.	0.	0.	12.06	176.56	0.	0.	1.4596
	78	78	Shell-Thin	119	SLV-Y Combination		Min -25.67
46.39	-5.63	0.	0.	0.	0.	-20.8703	-12.482
2.0911	0.	0.	0.	-13.5	-168.91	0.	0.
	78	78	Shell-Thin	120	SLV-Y Combination		Min -25.67
46.39	-4.72	0.	0.	0.	0.	-20.8703	-12.482
2.0013	0.	0.	0.	-13.5	-168.91	0.	0.
	78	78	Shell-Thin	116	SLV-Y Combination		Min -8.91
45.87	-4.49	0.	0.	0.	0.	-18.6409	-15.1986
1.4597	0.	0.	0.	-12.06	-168.91	0.	0.
	78	78	Shell-Thin	113	SLV-Y Combination		Min -8.91
45.87	-5.39	0.	0.	0.	0.	-18.6409	-15.1986
1.5495	0.	0.	0.	-12.06	-168.91	0.	0.
	79	79	Shell-Thin	121	SLU-1 Combination		42.89
119.15	-1.09	119.17	42.88	-89.184	104.54	-44.58	5.6766
3.913	5.9795	-44.8828	-85.574	6.838E-07	-128.71	128.71	-90.
	79	79	Shell-Thin	124	SLU-1 Combination		42.89
119.15	1.09	119.17	42.88	89.184	104.54	-44.58	5.6766
3.913	5.9795	-44.8828	85.574	6.810E-07	-128.71	128.71	-90.
	79	79	Shell-Thin	123	SLU-1 Combination		-8.6
108.85	1.09	108.86	-8.61	89.47	113.41	-19.4108	64.4422
3.913	64.6244	-19.593	87.334	7.426E-07	-128.71	128.71	-90.
	79	79	Shell-Thin	122	SLU-1 Combination		-8.6
108.85	-1.09	108.86	-8.61	-89.47	113.41	-19.4108	64.4422
3.913	64.6244	-19.593	-87.334	7.455E-07	-128.71	128.71	-90.

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	79	79	Shell-Thin	121	SLU-2 Combination		29.33
91.13	-30.73	103.81	16.65	-67.576	96.57 -31.4137	6.6641	-
8.344	8.4122	-33.1619	-78.167	-1.6	-78.65 78.67	-91.162	
	79	79	Shell-Thin	124	SLU-2 Combination		26.91
79.01	-28.96	91.92	14.01	-65.984	85.78 -31.1683	2.0511	-
2.3344	2.2144	-31.3315	-86.	-1.6	-107.98 108.	-90.847	
	79	79	Shell-Thin	123	SLU-2 Combination		-8.19
71.99	-19.93	76.67	-12.87	-76.782	83.86 -9.4987	51.7506	-
1.7119	51.7984	-9.5465	-88.4	-9.86	-107.98 108.43	-95.219	
	79	79	Shell-Thin	122	SLU-2 Combination		-5.77
84.11	-21.7	89.07	-10.73	-77.112	94.9 -15.5322	41.6987	-
7.7215	42.7221	-16.5557	-82.45	-9.86	-78.65 79.27	-97.148	
	79	79	Shell-Thin	121	SLU-3 Combination		31.47
101.01	-0.65	101.02	31.46	-89.462	89.53 -34.8789	8.7632	-
3.1087	8.9835	-35.0993	-85.946	5.384E-07	-98.67 98.67	-90.	
	79	79	Shell-Thin	124	SLU-3 Combination		31.47
101.01	0.65	101.02	31.46	89.462	89.53 -34.8789	8.7632	
3.1087	8.9835	-35.0993	85.946	5.364E-07	-98.67 98.67	-90.	
	79	79	Shell-Thin	123	SLU-3 Combination		-9.13
92.89	0.65	92.9	-9.14	89.633	97.79 -15.2416	53.6582	
3.1087	53.7982	-15.3815	87.422	5.632E-07	-98.67 98.67	-90.	
	79	79	Shell-Thin	122	SLU-3 Combination		-9.13
92.89	-0.65	92.9	-9.14	-89.633	97.79 -15.2416	53.6582	-
3.1087	53.7982	-15.3815	-87.422	5.654E-07	-98.67 98.67	-90.	
	79	79	Shell-Thin	121	SLU-4 Combination		21.98
81.4	-21.41	88.31	15.07	-72.113	81.82 -25.6625	9.4544	-6.2104
10.5203	-26.7285	-80.261	-1.12	-63.63	63.64 -91.006		
	79	79	Shell-Thin	124	SLU-4 Combination		20.28
72.92	-20.38	79.89	13.31	-71.121	74.13 -25.4907	6.2253	-
1.2645	6.2756	-25.5411	-87.72	-1.12	-84.16 84.17	-90.76	
	79	79	Shell-Thin	123	SLU-4 Combination		-8.84
67.09	-14.06	69.61	-11.36	-79.84	75.93 -8.3031	44.774	-
0.8288	44.787	-8.3161	-89.106	-6.9	-84.16 84.45	-94.69	
	79	79	Shell-Thin	122	SLU-4 Combination		-7.15
75.57	-15.08	78.24	-9.81	-79.982	83.58 -12.5266	37.7377	-
5.7746	38.3926	-13.1815	-83.53	-6.9	-63.63 64.01	-96.193	
	79	79	Shell-Thin	121	SLV-X Combination	Max	43.63
168.57	29.08	0.	0.	0.	0. 95.0092	68.9275	
25.6669	0.	0.	0.	318.05	59.74 0.	0.	
	79	79	Shell-Thin	124	SLV-X Combination	Max	43.63
168.57	31.51	0.	0.	0.	0. 95.0092	68.9275	
29.4982	0.	0.	0.	318.05	59.74 0.	0.	
	79	79	Shell-Thin	123	SLV-X Combination	Max	20.57
164.35	55.76	0.	0.	0.	0. 2.6465	58.7357	
26.2245	0.	0.	0.	16.27	59.74 0.	0.	
	79	79	Shell-Thin	122	SLV-X Combination	Max	20.57
164.35	53.33	0.	0.	0.	0. 2.6465	58.7357	
22.3931	0.	0.	0.	16.27	59.74 0.	0.	
	79	79	Shell-Thin	121	SLV-X Combination	Min	-3.5
-89.23	-31.51	0.	0.	0.	0. -136.5941	-79.0871	-
29.4982	0.	0.	0.	-318.05	-173.75 0.	0.	
	79	79	Shell-Thin	124	SLV-X Combination	Min	-3.5
-89.23	-29.08	0.	0.	0.	0. -136.5942	-79.0871	-
25.6669	0.	0.	0.	-318.05	-173.75 0.	0.	
	79	79	Shell-Thin	123	SLV-X Combination	Min	-25.3
-93.98	-53.33	0.	0.	0.	0. -20.7891	-17.3638	-
22.3931	0.	0.	0.	-16.27	-173.75 0.	0.	
	79	79	Shell-Thin	122	SLV-X Combination	Min	-25.3
-93.98	-55.76	0.	0.	0.	0. -20.7891	-17.3638	-
26.2245	0.	0.	0.	-16.27	-173.75 0.	0.	
	79	79	Shell-Thin	121	SLV-Y Combination	Max	43.37
249.22	16.75	0.	0.	0.	0. 61.2483	221.4087	
8.8622	0.	0.	0.	95.41	187.35 0.	0.	
	79	79	Shell-Thin	124	SLV-Y Combination	Max	43.37
249.22	19.18	0.	0.	0.	0. 61.2483	221.4087	
12.6935	0.	0.	0.	95.41	187.35 0.	0.	
	79	79	Shell-Thin	123	SLV-Y Combination	Max	12.31
246.56	23.76	0.	0.	0.	0. 19.5806	135.6034	
11.9592	0.	0.	0.	4.88	187.35 0.	0.	
	79	79	Shell-Thin	122	SLV-Y Combination	Max	12.31
246.56	21.32	0.	0.	0.	0. 19.5806	135.6034	
8.1279	0.	0.	0.	4.88	187.35 0.	0.	
	79	79	Shell-Thin	121	SLV-Y Combination	Min	-3.24
-169.89	-19.18	0.	0.	0.	0. -102.8332	-231.5682	-
12.6935	0.	0.	0.	-95.41	-301.36 0.	0.	

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-169.89	79	79	Shell-Thin	124	SLV-Y Combination	Min	-3.24
8.8622	-16.75	0.	0.	0.	0.	-231.5682	-
	0.	0.	0.	-95.41	-301.36	0.	0.
-176.19	79	79	Shell-Thin	123	SLV-Y Combination	Min	-17.04
8.1279	-21.32	0.	0.	0.	0.	-37.7232	-
	0.	0.	0.	-4.88	-301.36	0.	0.
-176.19	79	79	Shell-Thin	122	SLV-Y Combination	Min	-17.04
11.9592	-23.76	0.	0.	0.	0.	-37.7232	-
	0.	0.	0.	-4.88	-301.36	0.	0.
157.	80	80	Shell-Thin	122	SLU-1 Combination		1.03
61.1372	2.37	157.04	0.99	89.131	156.55	-20.0719	0.238
	-20.0726	89.832	3.922E-07	-44.46	44.46	-90.	
157.	80	80	Shell-Thin	123	SLU-1 Combination		1.03
61.1372	-2.37	157.04	0.99	-89.131	156.55	-20.0719	-0.238
	-20.0726	-89.832	3.921E-07	-44.46	44.46	-90.	
155.48	80	80	Shell-Thin	120	SLU-1 Combination		-6.57
0.238	-2.37	155.52	-6.6	-89.163	158.92	-16.3743	-
	83.7048	-16.3748	-89.864	-1.496E-09	-44.46	44.46	-90.
155.48	80	80	Shell-Thin	119	SLU-1 Combination		-6.57
0.238	2.37	155.52	-6.6	89.163	158.92	-16.3743	83.7042
	83.7048	-16.3748	89.864	-1.480E-09	-44.46	44.46	-90.
123.81	80	80	Shell-Thin	122	SLU-2 Combination		2.17
3.2602	-13.25	125.23	0.74	-83.855	124.86	-15.2158	43.2809
	43.462	-15.3969	-86.82	-9.12	-24.1	25.77	-110.726
100.16	80	80	Shell-Thin	123	SLU-2 Combination		-2.56
3.4953	-16.29	102.68	-5.08	-81.203	105.31	-10.7542	45.4731
	45.6895	-10.9707	-86.456	-9.12	-37.11	38.21	-103.806
99.23	80	80	Shell-Thin	120	SLU-2 Combination		-7.2
2.1227	-10.47	100.25	-8.22	-84.437	104.6	-8.3618	64.1947
	64.2567	-8.4239	-88.326	-8.27	-37.11	38.02	-102.558
122.88	80	80	Shell-Thin	119	SLU-2 Combination		-2.47
1.8877	-7.43	123.32	-2.91	-86.619	124.8	-12.2263	55.4983
	55.5508	-12.2789	-88.405	-8.27	-24.1	25.48	-108.932
128.96	80	80	Shell-Thin	122	SLU-3 Combination		-1.92
0.2052	1.54	128.98	-1.94	89.324	129.96	-15.7353	51.1896
	51.1902	-15.7359	89.824	2.838E-07	-31.11	31.11	-90.
128.96	80	80	Shell-Thin	123	SLU-3 Combination		-1.92
0.2052	-1.54	128.98	-1.94	-89.324	129.96	-15.7353	51.1896
	51.1902	-15.7359	-89.824	2.837E-07	-31.11	31.11	-90.
128.02	80	80	Shell-Thin	120	SLU-3 Combination		-6.6
0.2052	-1.54	128.04	-6.62	-89.343	131.47	-13.2693	67.0375
	67.038	-13.2699	-89.854	-2.889E-08	-31.11	31.11	-90.
128.02	80	80	Shell-Thin	119	SLU-3 Combination		-6.6
0.2052	1.54	128.04	-6.62	89.343	131.47	-13.2693	67.0375
	67.038	-13.2699	89.854	-2.888E-08	-31.11	31.11	-90.
105.72	80	80	Shell-Thin	122	SLU-4 Combination		-1.12
2.2435	-9.39	106.54	-1.94	-85.016	107.52	-12.336	38.6906
	38.789	-12.4345	-87.487	-6.38	-16.86	18.03	-110.736
89.16	80	80	Shell-Thin	123	SLU-4 Combination		-4.43
2.4853	-11.29	90.51	-5.77	-83.22	93.53	-9.2129	40.2251
	40.3498	-9.3375	-87.129	-6.38	-25.97	26.74	-103.811
88.64	80	80	Shell-Thin	120	SLU-4 Combination		-7.05
1.5246	-7.21	89.18	-7.59	-85.714	93.21	-7.6606	53.3808
	53.4189	-7.6987	-88.57	-5.79	-25.97	26.6	-102.562
105.2	80	80	Shell-Thin	119	SLU-4 Combination		-3.74
1.2827	-5.32	105.46	-4.	-87.213	107.51	-10.3658	47.2933
	47.3219	-10.3943	-88.726	-5.79	-16.86	17.83	-108.941
131.46	80	80	Shell-Thin	122	SLV-X Combination	Max	19.12
17.0336	51.76	0.	0.	0.	0.	3.7627	57.1593
	0.	0.	0.	14.2	33.2	0.	0.
131.46	80	80	Shell-Thin	123	SLV-X Combination	Max	19.12
16.9673	49.83	0.	0.	0.	0.	3.7628	57.1593
	0.	0.	0.	14.2	33.2	0.	0.
131.43	80	80	Shell-Thin	120	SLV-X Combination	Max	11.56
10.5633	21.55	0.	0.	0.	0.	11.6505	42.2583
	0.	0.	0.	40.72	33.2	0.	0.
131.43	80	80	Shell-Thin	119	SLV-X Combination	Max	11.56
10.6296	23.48	0.	0.	0.	0.	11.6505	42.2583
	0.	0.	0.	40.72	33.2	0.	0.
-19.22	80	80	Shell-Thin	122	SLV-X Combination	Min	-15.47
16.9673	-49.83	0.	0.	0.	0.	-22.479	-18.6557
	0.	0.	0.	-14.2	-74.68	0.	0.
-19.22	80	80	Shell-Thin	123	SLV-X Combination	Min	-15.47
17.0336	-51.76	0.	0.	0.	0.	-22.479	-18.6557
	0.	0.	0.	-14.2	-74.68	0.	0.

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-20.83	80	80	Shell-Thin	120	SLV-X Combination	Min	-16.12
10.6296	-23.48	0.	0.	0.	0.	17.0816	-
	0.	0.	0.	-40.72	-74.68	0.	0.
-20.83	80	80	Shell-Thin	119	SLV-X Combination	Min	-16.12
10.5633	-21.55	0.	0.	0.	0.	17.0816	-
	0.	0.	0.	-40.72	-74.68	0.	0.
158.33	80	80	Shell-Thin	122	SLV-Y Combination	Max	36.74
5.1617	20.96	0.	0.	0.	0.	142.2825	
	0.	0.	0.	4.26	158.85	0.	0.
158.33	80	80	Shell-Thin	123	SLV-Y Combination	Max	36.74
5.0954	19.02	0.	0.	0.	0.	142.2825	
	0.	0.	0.	4.26	158.85	0.	0.
163.82	80	80	Shell-Thin	120	SLV-Y Combination	Max	2.6
3.1911	13.63	0.	0.	0.	0.	63.7234	
	0.	0.	0.	12.22	158.85	0.	0.
163.82	80	80	Shell-Thin	119	SLV-Y Combination	Max	2.6
3.2574	15.56	0.	0.	0.	0.	63.7234	
	0.	0.	0.	12.22	158.85	0.	0.
-46.09	80	80	Shell-Thin	122	SLV-Y Combination	Min	-33.09
5.0954	-19.02	0.	0.	0.	0.	-103.7789	-
	0.	0.	0.	-4.26	-200.33	0.	0.
-46.09	80	80	Shell-Thin	123	SLV-Y Combination	Min	-33.09
5.1617	-20.96	0.	0.	0.	0.	-103.7789	-
	0.	0.	0.	-4.26	-200.33	0.	0.
-53.23	80	80	Shell-Thin	120	SLV-Y Combination	Min	-7.15
3.2574	-15.56	0.	0.	0.	0.	-4.3835	-
	0.	0.	0.	-12.22	-200.33	0.	0.
-53.23	80	80	Shell-Thin	119	SLV-Y Combination	Min	-7.15
3.1911	-13.63	0.	0.	0.	0.	-4.3835	-
	0.	0.	0.	-12.22	-200.33	0.	0.
138.2	91	91	Shell-Thin	145	SLU-1 Combination		-7.48
0.3525	-4.93	138.37	-7.65	-88.066	142.35	77.1655	-
	77.1668	-17.8116	-89.787	5.784E-02	76.07	89.956	
138.79	91	91	Shell-Thin	148	SLU-1 Combination		-7.37
0.3177	3.62	138.88	-7.45	88.584	142.75	76.9882	
	76.9892	-17.8372	89.808	5.784E-02	75.48	89.956	
142.	91	91	Shell-Thin	147	SLU-1 Combination		8.67
38.7729	3.91	142.11	8.55	88.32	138.04	38.7714	0.3072
	-24.3091	89.721	-9.187E-02	75.48	75.48	90.07	
141.41	91	91	Shell-Thin	146	SLU-1 Combination		8.55
0.363	-4.63	141.57	8.39	-88.007	137.57	38.6539	-
	38.656	-24.3886	-89.67	-9.187E-02	76.07	90.069	
83.23	91	91	Shell-Thin	145	SLU-2 Combination		-8.28
3.2463	-10.08	84.33	-9.37	-83.789	89.39	57.8957	-
	58.0514	-9.7894	-87.254	8.54	64.67	82.477	
109.32	91	91	Shell-Thin	148	SLU-2 Combination		-3.06
2.9498	-3.67	109.44	-3.18	-88.13	111.06	49.7718	-
	49.9083	-13.9774	-87.351	8.54	52.7	80.794	
111.82	91	91	Shell-Thin	147	SLU-2 Combination		9.47
4.2154	-9.13	112.63	8.66	-84.943	108.56	23.2109	-
	23.6237	-19.8377	-84.407	9.06	52.7	80.245	
85.74	91	91	Shell-Thin	146	SLU-2 Combination		4.26
4.5119	-15.53	88.6	1.39	-79.565	87.91	25.3472	-
	25.8474	-15.3552	-83.674	9.06	64.67	82.026	
108.52	91	91	Shell-Thin	145	SLU-3 Combination		-6.72
0.2181	-4.58	108.7	-6.9	-87.726	112.31	59.739	-
	59.7396	-15.0408	-89.833	7.150E-02	67.35	89.939	
108.99	91	91	Shell-Thin	148	SLU-3 Combination		-6.63
0.2159	2.71	109.05	-6.69	88.657	112.54	59.5058	
	59.5064	-15.0786	89.834	7.150E-02	66.52	89.938	
111.92	91	91	Shell-Thin	147	SLU-3 Combination		8.05
0.2072	2.96	112.01	7.97	88.369	108.24	25.9366	
	25.9375	-21.0318	89.747	-9.628E-02	66.52	90.083	
111.45	91	91	Shell-Thin	146	SLU-3 Combination		7.96
0.2268	-4.34	111.63	7.77	-87.605	107.96	25.7536	-
	25.7547	-21.1116	-89.723	-9.628E-02	67.35	90.082	
70.04	91	91	Shell-Thin	145	SLU-4 Combination		-7.28
2.2437	-8.19	70.9	-8.13	-84.019	75.29	46.2502	-
	46.3406	-9.407	-87.691	6.01	59.38	84.22	
88.35	91	91	Shell-Thin	148	SLU-4 Combination		-3.61
2.0714	-2.39	88.42	-3.67	-88.512	90.31	40.4544	-
	40.5356	-12.3626	-87.754	6.01	50.57	83.223	
90.8	91	91	Shell-Thin	147	SLU-4 Combination		8.61
15.3101	-6.17	91.26	8.15	-85.731	87.47	15.0442	-2.9587
	-17.8789	-84.865	6.31	50.57	50.97	82.888	

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72.48	91	91	Shell-Thin	146	SLU-4 Combination		4.95
3.131	-11.97	74.54	2.89	-80.241	73.14	-14.4384	-
	16.7532	-14.7527	-84.268	6.31	59.38	59.71	83.934
120.85	91	91	Shell-Thin	145	SLV-X Combination	Max	5.68
6.1375	10.42	0.	0.	0.	0.	8.9832	40.3036
	0.	0.	0.	38.06	82.91	0.	0.
120.88	91	91	Shell-Thin	148	SLV-X Combination	Max	14.67
6.3798	12.51	0.	0.	0.	0.	11.0067	40.0449
	0.	0.	0.	38.06	81.74	0.	0.
121.21	91	91	Shell-Thin	147	SLV-X Combination	Max	20.48
12.2187	41.	0.	0.	0.	0.	3.5453	51.3624
	0.	0.	0.	16.5	81.74	0.	0.
121.29	91	91	Shell-Thin	146	SLV-X Combination	Max	12.25
11.9805	38.23	0.	0.	0.	0.	2.0809	51.7806
	0.	0.	0.	16.5	82.91	0.	0.
-19.42	91	91	Shell-Thin	145	SLV-X Combination	Min	-12.07
6.3861	-13.47	0.	0.	0.	0.	-24.3184	15.6294
	0.	0.	0.	-38.05	-25.98	0.	0.
-18.92	91	91	Shell-Thin	148	SLV-X Combination	Min	-20.95
6.1765	-9.51	0.	0.	0.	0.	-26.3439	15.8564
	0.	0.	0.	-38.05	-24.85	0.	0.
-16.87	91	91	Shell-Thin	147	SLV-X Combination	Min	-14.93
12.0232	-37.74	0.	0.	0.	0.	-23.8387	-24.2301
	0.	0.	0.	-16.55	-24.85	0.	0.
-17.5	91	91	Shell-Thin	146	SLV-X Combination	Min	-6.81
12.237	-41.02	0.	0.	0.	0.	-22.4216	-24.6358
	0.	0.	0.	-16.55	-25.98	0.	0.
155.47	91	91	Shell-Thin	145	SLV-Y Combination	Max	11.05
1.8253	16.93	0.	0.	0.	0.	1.6591	62.1957
	0.	0.	0.	11.43	209.06	0.	0.
155.99	91	91	Shell-Thin	148	SLV-Y Combination	Max	11.89
2.0567	10.14	0.	0.	0.	0.	2.1678	63.285
	0.	0.	0.	11.43	204.6	0.	0.
151.16	91	91	Shell-Thin	147	SLV-Y Combination	Max	20.07
3.772	15.88	0.	0.	0.	0.	17.4573	136.2066
	0.	0.	0.	4.94	204.6	0.	0.
150.64	91	91	Shell-Thin	146	SLV-Y Combination	Max	19.48
3.5412	20.27	0.	0.	0.	0.	17.552	137.3155
	0.	0.	0.	4.94	209.06	0.	0.
-54.05	91	91	Shell-Thin	145	SLV-Y Combination	Min	-17.43
2.0739	-19.98	0.	0.	0.	0.	-16.9943	-6.2627
	0.	0.	0.	-11.41	-152.13	0.	0.
-54.03	91	91	Shell-Thin	148	SLV-Y Combination	Min	-18.16
1.8533	-7.14	0.	0.	0.	0.	-17.5049	-7.3836
	0.	0.	0.	-11.41	-147.71	0.	0.
-46.83	91	91	Shell-Thin	147	SLV-Y Combination	Min	-14.52
3.5765	-12.62	0.	0.	0.	0.	-37.7507	-109.0744
	0.	0.	0.	-4.99	-147.71	0.	0.
-46.85	91	91	Shell-Thin	146	SLV-Y Combination	Min	-14.04
3.7978	-23.06	0.	0.	0.	0.	-37.8927	-110.1708
	0.	0.	0.	-4.99	-152.13	0.	0.
73.76	92	92	Shell-Thin	146	SLU-1 Combination		-4.98
4.4753	1.83	73.8	-5.02	88.667	76.44	-23.4434	43.3696
	43.668	-23.7419	86.185	-4.706E-02	165.67	165.67	90.016
74.54	92	92	Shell-Thin	147	SLU-1 Combination		-4.82
4.5228	-2.02	74.59	-4.88	-88.54	77.15	-23.3891	43.3638
	43.6689	-23.6941	-86.142	-4.706E-02	166.08	166.08	90.016
87.23	92	92	Shell-Thin	150	SLU-1 Combination		58.6
4.5381	-1.91	87.35	58.47	-86.197	77.08	-54.4575	-33.2491
	-32.3189	-55.3877	-78.416	0.93	166.08	166.08	89.68
86.44	92	92	Shell-Thin	149	SLU-1 Combination		58.44
4.46	1.95	86.58	58.31	86.044	76.47	-53.8293	-33.0372
	-32.1209	-54.7456	78.39	0.93	165.67	165.67	89.679
39.52	92	92	Shell-Thin	146	SLU-2 Combination		-4.99
1.872	-16.05	44.7	-10.17	-72.101	50.56	-13.4621	32.312
	32.3884	-13.5385	-87.662	9.41	140.32	140.64	86.166
55.45	92	92	Shell-Thin	147	SLU-2 Combination		-1.8
9.2164	-19.99	61.74	-8.09	-72.54	66.15	-19.3965	23.353
	25.2553	-21.2988	-78.338	9.41	114.74	115.13	85.314
64.61	92	92	Shell-Thin	150	SLU-2 Combination		44.01
9.6801	-29.67	85.72	22.91	-54.575	76.87	-42.787	-28.7735
	-23.8304	-47.7301	-62.949	6.82	114.74	114.95	86.598
48.68	92	92	Shell-Thin	149	SLU-2 Combination		40.83
2.3357	-25.73	70.78	18.73	-49.342	63.52	-38.6608	-32.6041
	-31.808	-39.457	-71.179	6.82	140.32	140.49	87.217

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53.82	92	92	Shell-Thin	146	SLU-3	Combination		-3.57
3.9949	2.2	53.91	-3.65	87.808	55.82	-20.2887	29.8623	
	30.1785	-20.605	85.474	-7.451E-03	142.68	142.68	90.003	
	92	92	Shell-Thin	147	SLU-3	Combination		-3.45
54.41	-3.11	54.58	-3.62	-86.93	56.48	-20.2635	29.7733	-
4.0077	30.0923	-20.5825	-85.45	-7.451E-03	142.7	142.7	90.003	
	92	92	Shell-Thin	150	SLU-3	Combination		49.08
64.92	-3.02	65.47	48.53	-79.57	58.86	-47.3619	-35.8596	-
4.0219	-34.5928	-48.6287	-72.517	0.72	142.7	142.7	89.712	
	92	92	Shell-Thin	149	SLU-3	Combination		48.96
64.33	2.3	64.67	48.63	81.684	58.32	-46.8791	-35.7611	
3.9806	-34.4829	-48.1573	72.197	0.72	142.68	142.68	89.712	
	92	92	Shell-Thin	146	SLU-4	Combination		-3.57
29.86	-10.32	32.79	-6.5	-74.159	36.47	-13.3018	22.1219	-
0.4482	22.1276	-13.3074	-89.275	6.61	124.94	125.11	86.972	
	92	92	Shell-Thin	147	SLU-4	Combination		-1.34
41.05	-15.69	46.22	-6.51	-71.747	49.8	-17.4687	15.7657	-
7.2932	17.2958	-18.9988	-78.152	6.61	106.76	106.97	86.458	
	92	92	Shell-Thin	150	SLU-4	Combination		38.87
49.09	-22.45	67.	20.96	-51.412	59.36	-39.1925	-32.7267	-
7.6214	-27.6809	-44.2383	-56.493	4.84	106.76	106.87	87.402	
	92	92	Shell-Thin	149	SLU-4	Combination		36.63
37.9	-17.08	54.36	20.18	-46.062	47.59	-36.2611	-35.458	-0.7764
-34.9855	-36.7336	-58.675	4.84	124.94	125.03	87.78		
	92	92	Shell-Thin	146	SLV-X	Combination	Max	13.12
142.96	46.96	0.	0.	0.	0.	1.3065	52.5002	
20.7425	0.	0.	0.	18.49	167.35	0.	0.	
	92	92	Shell-Thin	147	SLV-X	Combination	Max	22.14
143.57	46.33	0.	0.	0.	0.	2.8346	52.6314	
16.8374	0.	0.	0.	18.49	166.54	0.	0.	
	92	92	Shell-Thin	150	SLV-X	Combination	Max	48.78
148.89	17.63	0.	0.	0.	0.	75.934	56.8248	
20.2935	0.	0.	0.	265.73	166.54	0.	0.	
	92	92	Shell-Thin	149	SLV-X	Combination	Max	40.38
148.39	17.74	0.	0.	0.	0.	74.2988	57.0838	
24.2011	0.	0.	0.	265.73	167.35	0.	0.	
	92	92	Shell-Thin	146	SLV-X	Combination	Min	-18.27
-92.18	-45.42	0.	0.	0.	0.	-20.9367	-21.8029	-
16.8667	0.	0.	0.	-18.58	-37.2	0.	0.	
	92	92	Shell-Thin	147	SLV-X	Combination	Min	-27.14
-91.99	-46.97	0.	0.	0.	0.	-22.3915	-21.8169	-
20.764	0.	0.	0.	-18.58	-35.59	0.	0.	
	92	92	Shell-Thin	150	SLV-X	Combination	Min	0.13
-86.54	-18.17	0.	0.	0.	0.	-121.1443	-85.9155	-
24.2294	0.	0.	0.	-264.85	-35.59	0.	0.	
	92	92	Shell-Thin	149	SLV-X	Combination	Min	8.37
-86.83	-16.1	0.	0.	0.	0.	-118.9081	-85.8893	-
20.3346	0.	0.	0.	-264.85	-37.2	0.	0.	
	92	92	Shell-Thin	146	SLV-Y	Combination	Max	3.99
230.01	18.6	0.	0.	0.	0.	16.0551	129.9852	
10.4126	0.	0.	0.	5.53	306.04	0.	0.	
	92	92	Shell-Thin	147	SLV-Y	Combination	Max	6.3
231.41	24.92	0.	0.	0.	0.	16.4085	131.1394	
6.5223	0.	0.	0.	5.53	302.31	0.	0.	
	92	92	Shell-Thin	150	SLV-Y	Combination	Max	33.12
236.73	21.47	0.	0.	0.	0.	52.6021	210.0652	
7.2586	0.	0.	0.	80.03	302.31	0.	0.	
	92	92	Shell-Thin	149	SLV-Y	Combination	Max	30.95
235.33	13.09	0.	0.	0.	0.	53.0895	211.1663	
11.1142	0.	0.	0.	80.03	306.04	0.	0.	
	92	92	Shell-Thin	146	SLV-Y	Combination	Min	-9.14
-179.23	-17.06	0.	0.	0.	0.	-35.6853	-99.2879	-
6.5368	0.	0.	0.	-5.62	-175.88	0.	0.	
	92	92	Shell-Thin	147	SLV-Y	Combination	Min	-11.3
-179.84	-25.56	0.	0.	0.	0.	-35.9654	-100.3249	-
10.4488	0.	0.	0.	-5.62	-171.35	0.	0.	
	92	92	Shell-Thin	150	SLV-Y	Combination	Min	15.79
-174.37	-22.01	0.	0.	0.	0.	-97.8124	-239.1559	-
11.1945	0.	0.	0.	-79.15	-171.35	0.	0.	
	92	92	Shell-Thin	149	SLV-Y	Combination	Min	17.8
-173.77	-11.45	0.	0.	0.	0.	-97.6988	-239.9719	-
7.2477	0.	0.	0.	-79.15	-175.88	0.	0.	
	93	93	Shell-Thin	151	SLU-1	Combination		-5.58
164.41	-1.91	164.43	-5.6	-89.356	167.3	-16.7675	82.905	-
0.0262	82.905	-16.7675	-89.985	0.13	15.58	15.58	89.537	

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164.92	93	93	Shell-Thin	152	SLU-1	Combination	-5.48
0.0394	-0.28	164.92	-5.48	-89.904	167.72	-16.8307	82.6142
	82.6142	-16.8307	89.977	0.13	14.66	14.66	89.508
165.61	93	93	Shell-Thin	148	SLU-1	Combination	-2.
0.0215	-9.823E-02	165.61	-2.	-89.966	166.62	-18.1865	75.2361
	75.2361	-18.1865	89.987	-2.579E-02	14.66	14.66	90.101
165.1	93	93	Shell-Thin	145	SLU-1	Combination	-2.1
0.0441	-1.72	165.12	-2.12	-89.409	166.19	-18.2296	75.0693
	75.0693	-18.2296	-89.973	-2.579E-02	15.58	15.58	90.095
102.88	93	93	Shell-Thin	151	SLU-2	Combination	-7.57
0.252	6.169E-02	102.88	-7.57	89.968	106.87	-8.8249	62.0957
	62.0966	-8.8258	89.796	8.53	13.39	15.88	57.493
130.75	93	93	Shell-Thin	152	SLU-2	Combination	-2.
0.2445	1.26	130.76	-2.01	89.457	131.78	-12.5467	55.9583
	55.9591	-12.5475	89.796	8.53	13.47	15.94	57.642
131.42	93	93	Shell-Thin	148	SLU-2	Combination	1.36
1.3635	0.52	131.42	1.36	89.773	130.75	-13.9493	49.23
	49.2595	-13.9787	-88.764	8.67	13.47	16.02	57.228
103.56	93	93	Shell-Thin	145	SLU-2	Combination	-4.21
1.356	-0.68	103.56	-4.22	-89.637	105.73	-10.1317	55.406
	55.434	-10.1597	-88.815	8.67	13.39	15.95	57.079
132.28	93	93	Shell-Thin	151	SLU-3	Combination	-6.34
0.0484	-1.93	132.31	-6.36	-89.201	135.61	-13.5499	66.6281
	66.6281	-13.5499	89.965	0.13	17.84	17.84	89.572
132.71	93	93	Shell-Thin	152	SLU-3	Combination	-6.25
0.0123	-0.67	132.71	-6.25	-89.725	135.95	-13.6231	66.3011
	66.3011	-13.6231	-89.991	0.13	16.73	16.73	89.544
133.62	93	93	Shell-Thin	148	SLU-3	Combination	-1.7
0.0267	-0.52	133.62	-1.7	-89.782	134.48	-15.383	57.9808
	57.9808	-15.383	-89.979	-4.868E-02	16.73	16.73	90.167
133.2	93	93	Shell-Thin	145	SLU-3	Combination	-1.78
0.0341	-1.78	133.22	-1.81	-89.244	134.13	-15.4372	57.7539
	57.7539	-15.4372	89.973	-4.868E-02	17.84	17.84	90.156
89.22	93	93	Shell-Thin	151	SLU-4	Combination	-7.73
0.2432	-0.55	89.22	-7.74	-89.673	93.33	-7.99	52.0616
	52.0626	-7.991	89.768	6.02	16.3	17.38	69.74
108.79	93	93	Shell-Thin	152	SLU-4	Combination	-3.82
0.1312	0.41	108.79	-3.82	89.79	110.75	-10.6242	47.6419
	47.6422	-10.6245	89.871	6.02	15.89	16.99	69.258
109.69	93	93	Shell-Thin	148	SLU-4	Combination	0.65
0.9962	-8.632E-02	109.69	0.65	-89.955	109.36	-12.4169	39.7765
	39.7955	-12.4359	-88.907	6.04	15.89	17.	69.194
90.11	93	93	Shell-Thin	145	SLU-4	Combination	-3.26
0.8842	-1.05	90.12	-3.27	-89.354	91.8	-9.7687	43.9896
	44.0042	-9.7832	-89.058	6.04	16.3	17.39	69.678
104.63	93	93	Shell-Thin	151	SLV-X	Combination	Max 6.19
4.9558	6.72	0.	0.	0.	0.	11.0445	42.9687
	0.	0.	0.	45.07	56.37	0.	0.
104.13	93	93	Shell-Thin	152	SLV-X	Combination	Max 13.96
5.0575	6.99	0.	0.	0.	0.	13.1794	42.1457
	0.	0.	0.	45.07	55.05	0.	0.
104.13	93	93	Shell-Thin	148	SLV-X	Combination	Max 12.45
1.9238	4.7	0.	0.	0.	0.	11.1056	40.8438
	0.	0.	0.	40.25	55.05	0.	0.
104.83	93	93	Shell-Thin	145	SLV-X	Combination	Max 3.42
1.75	4.7	0.	0.	0.	0.	9.1088	41.4769
	0.	0.	0.	40.25	56.37	0.	0.
15.88	93	93	Shell-Thin	151	SLV-X	Combination	Min -9.57
5.0533	-8.02	0.	0.	0.	0.	-26.1932	15.4988
	0.	0.	0.	-44.99	-48.74	0.	0.
16.82	93	93	Shell-Thin	152	SLV-X	Combination	Min -17.25
4.9659	-6.52	0.	0.	0.	0.	-28.3576	16.1887
	0.	0.	0.	-44.99	-47.73	0.	0.
16.98	93	93	Shell-Thin	148	SLV-X	Combination	Min -14.9
1.8474	-4.07	0.	0.	0.	0.	-26.7142	13.7001
	0.	0.	0.	-40.23	-47.73	0.	0.
15.85	93	93	Shell-Thin	145	SLV-X	Combination	Min -5.95
1.8627	-5.83	0.	0.	0.	0.	-24.7272	13.04
	0.	0.	0.	-40.23	-48.74	0.	0.
73.69	93	93	Shell-Thin	151	SLV-Y	Combination	Max 21.5
1.9844	9.37	0.	0.	0.	0.	5.7427	71.541
	0.	0.	0.	13.55	178.49	0.	0.
73.68	93	93	Shell-Thin	152	SLV-Y	Combination	Max 21.89
2.0867	2.34	0.	0.	0.	0.	5.7881	70.347
	0.	0.	0.	13.55	173.84	0.	0.

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74.33	93	93	Shell-Thin	148	SLV-Y Combination	Max	7.24
1.5272	1.76	0.	0.	0.	0.	69.2527	
	0.	0.	0.	12.08	173.84	0.	
74.36	93	93	Shell-Thin	145	SLV-Y Combination	Max	6.26
1.4205	9.37	0.	0.	0.	0.	70.3803	
	0.	0.	0.	12.08	178.49	0.	
46.82	93	93	Shell-Thin	151	SLV-Y Combination	Min	-24.88
2.0819	-10.68	0.	0.	0.	0.	-13.0735	-
	0.	0.	0.	-13.48	-170.86	0.	
47.26	93	93	Shell-Thin	152	SLV-Y Combination	Min	-25.18
1.9951	-1.88	0.	0.	0.	0.	-12.0126	-
	0.	0.	0.	-13.48	-166.53	0.	
46.78	93	93	Shell-Thin	148	SLV-Y Combination	Min	-9.69
1.4508	-1.13	0.	0.	0.	0.	-14.7089	-
	0.	0.	0.	-12.07	-166.53	0.	
46.32	93	93	Shell-Thin	145	SLV-Y Combination	Min	-8.8
1.5332	-10.51	0.	0.	0.	0.	-15.8634	-
	0.	0.	0.	-12.07	-170.86	0.	
119.43	94	94	Shell-Thin	153	SLU-1 Combination		44.28
3.935	-2.68	119.53	44.19	-87.959	104.68	5.1223	-
	5.4303	-45.1545	-85.525	1.5	-128.63	128.64	-89.333
120.48	94	94	Shell-Thin	156	SLU-1 Combination		44.49
4.0591	-0.75	120.49	44.49	-89.432	105.53	4.4018	
	4.7275	-46.1832	85.412	1.5	-130.83	130.83	-89.344
109.88	94	94	Shell-Thin	155	SLU-1 Combination		-8.52
4.0327	-0.72	109.89	-8.52	-89.651	114.39	64.1047	
	64.2983	-19.9259	87.252	-0.19	-130.83	130.83	-90.083
108.83	94	94	Shell-Thin	154	SLU-1 Combination		-8.73
3.9613	-2.65	108.89	-8.79	-88.71	113.54	63.7294	-
	63.9167	-20.0887	-87.294	-0.19	-128.63	128.63	-90.084
78.12	94	94	Shell-Thin	153	SLU-2 Combination		27.89
2.1666	27.11	89.96	16.05	66.405	83.1	1.5602	
	1.7065	-30.5329	86.138	6.35	-107.18	107.37	-86.611
93.4	94	94	Shell-Thin	156	SLU-2 Combination		30.95
6.5169	28.62	104.53	19.82	68.746	96.17	4.784	8.3734
	-35.6759	78.307	6.35	-81.96	82.21	-85.572	
86.06	94	94	Shell-Thin	155	SLU-2 Combination		-5.76
7.7404	19.39	89.98	-9.69	78.554	95.2	41.3317	
	42.3592	-16.9773	82.438	9.83	-81.96	82.55	-83.164
70.78	94	94	Shell-Thin	154	SLU-2 Combination		-8.82
1.5337	17.87	74.61	-12.65	77.906	81.67	50.7184	
	50.7571	-9.9971	88.553	9.83	-107.18	107.63	-84.763
101.2	94	94	Shell-Thin	153	SLU-3 Combination		32.88
3.1204	-2.32	101.27	32.8	-88.056	89.5	8.3106	-
	8.5338	-35.3202	-85.909	1.32	-98.48	98.49	-89.235
102.14	94	94	Shell-Thin	156	SLU-3 Combination		33.07
3.2395	-1.22	102.16	33.05	-88.993	90.29	7.6386	
	7.8778	-36.2296	85.777	1.32	-100.62	100.62	-89.251
93.75	94	94	Shell-Thin	155	SLU-3 Combination		-8.91
3.2199	-1.2	93.76	-8.92	-89.33	98.52	53.4038	
	53.554	-15.6655	87.331	-0.19	-100.62	100.62	-90.107
92.8	94	94	Shell-Thin	154	SLU-3 Combination		-9.1
53.1535	-2.31	92.85	-9.15	-88.704	97.75	53.0102	-3.1399
	-15.8171	-87.388	-0.19	-98.48	98.48	-90.109	
72.28	94	94	Shell-Thin	153	SLU-4 Combination		21.41
1.1508	18.53	78.31	15.37	71.961	71.87	5.8172	
	5.8601	-25.018	87.863	4.71	-83.47	83.6	-86.77
83.18	94	94	Shell-Thin	156	SLU-4 Combination		23.59
6.2595	19.35	88.91	17.86	73.502	81.46	7.9061	
	8.9759	-28.7199	80.302	4.71	-66.41	66.58	-85.943
77.07	94	94	Shell-Thin	155	SLU-4 Combination		-6.98
5.8153	12.87	79.	-8.9	81.483	83.81	37.4627	
	38.1259	-13.5308	83.494	6.82	-66.41	66.76	-84.134
66.16	94	94	Shell-Thin	154	SLU-4 Combination		-9.16
0.7066	12.06	68.05	-11.04	81.122	74.19	43.9025	
	43.912	-8.7232	89.231	6.82	-83.47	83.75	-85.327
169.81	94	94	Shell-Thin	153	SLV-X Combination	Max	37.96
25.6988	28.73	0.	0.	0.	0.	68.4234	
	0.	0.	0.	319.25	59.53	0.	
168.58	94	94	Shell-Thin	156	SLV-X Combination	Max	49.94
29.5073	31.31	0.	0.	0.	0.	69.0753	
	0.	0.	0.	319.25	59.72	0.	
164.1	94	94	Shell-Thin	155	SLV-X Combination	Max	25.93
26.2363	55.45	0.	0.	0.	0.	58.3898	
	0.	0.	0.	16.18	59.72	0.	

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165.54	94	94	Shell-Thin	154	SLV-X Combination	Max	14.92
22.4267	53.06	0.	0.	0.	0.	58.8261	
	0.	0.	0.	16.18	59.53	0.	0.
-90.15	94	94	Shell-Thin	153	SLV-X Combination	Min	3.04
29.5528	-32.08	0.	0.	0.	0.	-79.0763	-
	0.	0.	0.	-318.03	-173.65	0.	0.
-88.1	94	94	Shell-Thin	156	SLV-X Combination	Min	-8.78
25.5554	-30.01	0.	0.	0.	0.	-80.258	-
	0.	0.	0.	-318.03	-175.33	0.	0.
-92.82	94	94	Shell-Thin	155	SLV-X Combination	Min	-30.8
22.3102	-54.11	0.	0.	0.	0.	-17.3405	-
	0.	0.	0.	-16.3	-175.33	0.	0.
-95.09	94	94	Shell-Thin	154	SLV-X Combination	Min	-19.96
26.3065	-56.37	0.	0.	0.	0.	-17.9941	-
	0.	0.	0.	-16.3	-173.65	0.	0.
248.74	94	94	Shell-Thin	153	SLV-Y Combination	Max	40.23
8.8199	12.6	0.	0.	0.	0.	221.2633	
	0.	0.	0.	96.21	188.91	0.	0.
250.06	94	94	Shell-Thin	156	SLV-Y Combination	Max	41.36
12.7663	22.63	0.	0.	0.	0.	220.0989	
	0.	0.	0.	96.21	184.28	0.	0.
246.98	94	94	Shell-Thin	155	SLV-Y Combination	Max	11.47
12.0054	26.6	0.	0.	0.	0.	135.7531	
	0.	0.	0.	4.83	184.28	0.	0.
245.68	94	94	Shell-Thin	154	SLV-Y Combination	Max	9.85
8.0918	18.04	0.	0.	0.	0.	134.6183	
	0.	0.	0.	4.83	188.91	0.	0.
-169.08	94	94	Shell-Thin	153	SLV-Y Combination	Min	0.76
12.674	-15.95	0.	0.	0.	0.	-231.9162	-
	0.	0.	0.	-94.99	-303.03	0.	0.
-169.57	94	94	Shell-Thin	156	SLV-Y Combination	Min	-0.2
8.8144	-21.34	0.	0.	0.	0.	-231.2815	-
	0.	0.	0.	-94.99	-299.9	0.	0.
-175.71	94	94	Shell-Thin	155	SLV-Y Combination	Min	-16.34
8.0793	-25.27	0.	0.	0.	0.	-94.7038	-
	0.	0.	0.	-4.95	-299.9	0.	0.
-175.22	94	94	Shell-Thin	154	SLV-Y Combination	Min	-14.88
11.9716	-21.35	0.	0.	0.	0.	-93.7864	-
	0.	0.	0.	-4.95	-303.03	0.	0.
157.93	95	95	Shell-Thin	154	SLU-1 Combination		1.09
0.2491	0.89	157.93	1.08	89.677	157.39	60.7291	
	60.7299	-20.5023	89.824	-1.394E-02	-44.37	44.37	-90.018
158.65	95	95	Shell-Thin	155	SLU-1 Combination		1.23
0.1888	-4.03	158.75	1.13	-88.534	158.19	60.4055	-
	60.406	-20.4726	-89.866	-1.394E-02	-45.5	45.5	-90.018
156.99	95	95	Shell-Thin	152	SLU-1 Combination		-7.06
0.2028	-3.77	157.08	-7.15	-88.683	160.77	83.4695	-
	83.4699	-16.6601	-89.884	-3.442E-02	-45.5	45.5	-90.043
156.27	95	95	Shell-Thin	151	SLU-1 Combination		-7.21
0.2351	1.14	156.28	-7.21	89.599	160.01	83.2256	
	83.2261	-16.704	89.865	-3.442E-02	-44.37	44.37	-90.044
100.39	95	95	Shell-Thin	154	SLU-2 Combination		-2.9
3.4501	14.38	102.35	-4.86	82.219	104.87	44.807	
	45.0189	-11.3526	86.484	9.22	-37.21	38.33	-76.081
126.13	95	95	Shell-Thin	155	SLU-2 Combination		2.25
3.2564	11.12	127.12	1.26	84.909	126.49	42.4419	
	42.6237	-15.9095	86.806	9.22	-25.24	26.87	-69.93
125.05	95	95	Shell-Thin	152	SLU-2 Combination		-3.14
1.9224	5.85	125.32	-3.41	87.391	127.05	55.1993	
	55.2536	-12.7528	88.379	8.62	-25.24	26.67	-71.149
99.31	95	95	Shell-Thin	151	SLU-2 Combination		-8.29
2.1162	9.11	100.07	-9.05	85.194	104.89	63.5489	
	63.611	-8.5963	88.32	8.62	-37.21	38.19	-76.961
129.71	95	95	Shell-Thin	154	SLU-3 Combination		-1.71
0.2238	-6.338E-02	129.71	-1.72	-89.972	130.57	50.8743	
	50.8751	-16.1018	89.809	6.550E-03	-30.9	30.9	-89.988
130.34	95	95	Shell-Thin	155	SLU-3 Combination		-1.59
0.1515	-3.3	130.42	-1.67	-88.568	131.26	50.5268	-
	50.5272	-16.0911	-89.87	6.550E-03	-32.17	32.17	-89.988
129.26	95	95	Shell-Thin	152	SLU-3 Combination		-6.94
0.1621	-3.09	129.34	-7.01	-88.7	132.98	66.8815	-
	66.8819	-13.5073	-89.884	-5.004E-02	-32.17	32.17	-90.089
128.64	95	95	Shell-Thin	151	SLU-3 Combination		-7.07
0.2132	0.15	128.64	-7.07	89.939	132.31	66.5932	
	66.5938	-13.5574	89.848	-5.004E-02	-30.9	30.9	-90.093

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89.43	95	95	Shell-Thin	154	SLU-4 Combination			-4.5
2.4645	9.38	90.36	-5.43	84.351	93.19	-9.5484	39.7288	
	39.8518	-9.6714	87.144	6.47	-25.89	26.69	-75.967	
107.57	95	95	Shell-Thin	155	SLU-4 Combination			-0.88
2.2602	7.31	108.06	-1.37	86.162	108.75	-12.7697	37.9523	
	38.0528	-12.8702	87.454	6.47	-17.99	19.12	-70.215	
106.91	95	95	Shell-Thin	152	SLU-4 Combination			-4.2
1.3256	3.65	107.02	-4.31	88.122	109.25	-10.7341	47.0924	
	47.1227	-10.7645	88.687	6.01	-17.99	18.96	-71.537	
88.77	95	95	Shell-Thin	151	SLU-4 Combination			-7.82
1.53	5.72	89.1	-8.16	86.622	93.45	-7.8384	52.8196	
	52.8581	-7.877	88.556	6.01	-25.89	26.58	-76.94	
132.65	95	95	Shell-Thin	154	SLV-X Combination		Max	14.6
17.0616	51.59	0.	0.	0.	0.	2.7358	57.4152	
	0.	0.	0.	14.15	33.87	0.	0.	
131.76	95	95	Shell-Thin	155	SLV-X Combination		Max	23.64
16.9846	49.41	0.	0.	0.	0.	4.4544	56.6118	
	0.	0.	0.	14.15	32.37	0.	0.	
131.57	95	95	Shell-Thin	152	SLV-X Combination		Max	16.38
10.5815	21.01	0.	0.	0.	0.	12.6107	41.8761	
	0.	0.	0.	40.74	32.37	0.	0.	
132.65	95	95	Shell-Thin	151	SLV-X Combination		Max	6.19
10.6562	23.46	0.	0.	0.	0.	10.4339	42.3923	
	0.	0.	0.	40.74	33.87	0.	0.	
-19.56	95	95	Shell-Thin	154	SLV-X Combination		Min	-11.1
16.9915	-50.43	0.	0.	0.	0.	-21.8152	-19.2943	-
	0.	0.	0.	-14.19	-75.47	0.	0.	
-18.08	95	95	Shell-Thin	155	SLV-X Combination		Min	-20.03
17.0189	-52.28	0.	0.	0.	0.	-23.4902	-18.6629	-
	0.	0.	0.	-14.19	-74.51	0.	0.	
-19.63	95	95	Shell-Thin	152	SLV-X Combination		Min	-21.48
10.6287	-23.65	0.	0.	0.	0.	-27.637	17.2178	-
	0.	0.	0.	-40.74	-74.51	0.	0.	
-21.29	95	95	Shell-Thin	151	SLV-X Combination		Min	-11.4
10.599	-22.06	0.	0.	0.	0.	-25.4768	16.6041	-
	0.	0.	0.	-40.74	-75.47	0.	0.	
158.53	95	95	Shell-Thin	154	SLV-Y Combination		Max	34.6
5.1677	24.07	0.	0.	0.	0.	20.6559	142.3984	
	0.	0.	0.	4.24	160.6	0.	0.	
159.11	95	95	Shell-Thin	155	SLV-Y Combination		Max	35.01
5.1112	15.84	0.	0.	0.	0.	20.5778	141.2691	
	0.	0.	0.	4.24	156.07	0.	0.	
164.34	95	95	Shell-Thin	152	SLV-Y Combination		Max	3.37
3.2008	9.15	0.	0.	0.	0.	4.5987	64.0522	
	0.	0.	0.	12.23	156.07	0.	0.	
163.77	95	95	Shell-Thin	151	SLV-Y Combination		Max	0.55
3.2578	19.85	0.	0.	0.	0.	4.1108	62.9333	
	0.	0.	0.	12.23	160.6	0.	0.	
-45.44	95	95	Shell-Thin	154	SLV-Y Combination		Min	-31.11
5.0976	-22.91	0.	0.	0.	0.	-39.7353	-104.2775	-
	0.	0.	0.	-4.27	-202.2	0.	0.	
-45.43	95	95	Shell-Thin	155	SLV-Y Combination		Min	-31.4
5.1456	-18.71	0.	0.	0.	0.	-39.6136	-103.3203	-
	0.	0.	0.	-4.27	-198.21	0.	0.	
-52.4	95	95	Shell-Thin	152	SLV-Y Combination		Min	-8.46
3.2481	-11.79	0.	0.	0.	0.	-19.625	-4.9583	-
	0.	0.	0.	-12.22	-198.21	0.	0.	
-52.42	95	95	Shell-Thin	151	SLV-Y Combination		Min	-5.76
3.2005	-18.45	0.	0.	0.	0.	-19.1538	-3.937	-
	0.	0.	0.	-12.22	-202.2	0.	0.	
143.92	106	106	Shell-Thin	177	SLU-1 Combination			-24.87
0.0467	-3.89	144.01	-24.96	-88.68	157.97	-14.5511	76.798	
	76.798	-14.5511	89.971	-0.9	74.84	74.84	90.692	
142.64	106	106	Shell-Thin	180	SLU-1 Combination			-25.12
0.7497	4.79	142.77	-25.26	88.367	156.94	-13.7113	76.7865	
	76.7927	-13.7175	89.525	-0.9	76.1	76.1	90.681	
145.76	106	106	Shell-Thin	179	SLU-1 Combination			-9.5
0.602	6.82	146.06	-9.8	87.491	151.2	-20.141	38.2366	
	38.2428	-20.1472	89.409	-0.94	76.1	76.1	90.708	
147.05	106	106	Shell-Thin	178	SLU-1 Combination			-9.24
0.1009	-1.86	147.07	-9.26	-89.318	151.91	-21.0056	38.8764	-
	38.8765	-21.0058	-89.903	-0.94	74.84	74.84	90.719	
113.34	106	106	Shell-Thin	177	SLU-2 Combination			-22.52
3.558	3.81	113.45	-22.63	88.393	126.29	-9.7795	49.4967	
	49.7095	-9.9923	86.577	-9.22	51.73	52.54	100.111	

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	106	106	Shell-Thin	180	SLU-2 Combination			-27.75
87.18	10.3	88.1	-28.67	84.918	105.4	-4.9091	57.5738	
3.9002	57.8163	-5.1516	86.442	-9.22	64.68	65.33	98.117	
	106	106	Shell-Thin	179	SLU-2 Combination			-15.84
89.56	18.44	92.69	-18.97	80.36	103.49	-9.9069	24.9897	
5.0335	25.7013	-10.6185	81.954	-10.04	64.68	65.45	98.822	
	106	106	Shell-Thin	178	SLU-2 Combination			-10.61
115.72	11.95	116.84	-11.73	84.645	123.13	-15.347	23.389	
4.6913	23.9491	-15.9071	83.192	-10.04	51.73	52.69	100.982	
	106	106	Shell-Thin	177	SLU-3 Combination			-21.18
113.38	-4.14	113.5	-21.31	-88.239	125.52	-12.316	59.5039	
0.1123	59.5041	-12.3162	89.91	-0.7	66.41	66.42	90.607	
	106	106	Shell-Thin	180	SLU-3 Combination			-21.4
112.27	3.27	112.35	-21.48	88.6	124.49	-11.6527	59.3192	
0.5845	59.324	-11.6575	89.528	-0.7	66.75	66.75	90.604	
	106	106	Shell-Thin	179	SLU-3 Combination			-7.33
115.08	4.96	115.29	-7.53	87.683	119.23	-17.5273	25.6069	
0.4626	25.6118	-17.5322	89.386	-0.82	66.75	66.76	90.706	
	106	106	Shell-Thin	178	SLU-3 Combination			-7.11
116.19	-2.45	116.24	-7.16	-88.863	119.98	-18.2738	25.9595	-
0.0096	25.9595	-18.2738	-89.988	-0.82	66.41	66.42	90.71	
	106	106	Shell-Thin	177	SLU-4 Combination			-19.54
91.97	1.25	91.98	-19.56	89.356	103.16	-8.9758	40.393	
2.5703	40.5265	-9.1093	87.028	-6.53	50.24	50.66	97.403	
	106	106	Shell-Thin	180	SLU-4 Combination			-23.25
73.45	7.13	73.97	-23.77	85.806	88.29	-5.4911	45.8703	
2.7899	46.0214	-5.6422	86.9	-6.53	58.76	59.12	96.339	
	106	106	Shell-Thin	179	SLU-4 Combination			-11.77
75.75	13.09	77.66	-13.69	81.671	85.33	-10.3634	16.3341	
3.5646	16.8018	-10.8312	82.524	-7.19	58.76	59.2	96.978	
	106	106	Shell-Thin	178	SLU-4 Combination			-8.07
94.27	7.22	94.77	-8.57	85.986	99.34	-14.3128	15.1183	
3.345	15.4937	-14.6882	83.597	-7.19	50.24	50.75	98.147	
	106	106	Shell-Thin	177	SLV-X Combination		Max	1.3
120.92	13.33	0.	0.	0.	0.	10.6001	40.6336	
6.3792	0.	0.	0.	37.15	83.11	0.	0.	
	106	106	Shell-Thin	180	SLV-X Combination		Max	3.6
124.93	14.81	0.	0.	0.	0.	12.1694	39.865	
6.6357	0.	0.	0.	37.15	81.59	0.	0.	
	106	106	Shell-Thin	179	SLV-X Combination		Max	9.23
125.38	45.41	0.	0.	0.	0.	4.7936	50.8515	
12.3456	0.	0.	0.	15.78	81.59	0.	0.	
	106	106	Shell-Thin	178	SLV-X Combination		Max	7.21
121.38	42.69	0.	0.	0.	0.	3.7333	52.3363	
12.0981	0.	0.	0.	15.78	83.11	0.	0.	
	106	106	Shell-Thin	177	SLV-X Combination		Min	-22.87
-14.49	-14.89	0.	0.	0.	0.	-23.0987	14.9503	-
6.2492	0.	0.	0.	-38.01	-27.41	0.	0.	
	106	106	Shell-Thin	180	SLV-X Combination		Min	-25.38
-19.57	-10.21	0.	0.	0.	0.	-23.8931	15.9663	-
6.0405	0.	0.	0.	-38.01	-23.81	0.	0.	
	106	106	Shell-Thin	179	SLV-X Combination		Min	-19.18
-17.66	-39.02	0.	0.	0.	0.	-21.4931	-24.2423	-
11.876	0.	0.	0.	-16.54	-23.81	0.	0.	
	106	106	Shell-Thin	178	SLV-X Combination		Min	-16.94
-12.59	-42.46	0.	0.	0.	0.	-21.1417	-24.9322	-
12.0937	0.	0.	0.	-16.54	-27.41	0.	0.	
	106	106	Shell-Thin	177	SLV-Y Combination		Max	3.94
156.69	23.06	0.	0.	0.	0.	2.9293	61.2854	
1.9618	0.	0.	0.	10.86	209.41	0.	0.	
	106	106	Shell-Thin	180	SLV-Y Combination		Max	4.15
157.06	6.88	0.	0.	0.	0.	3.8769	63.6441	
2.3692	0.	0.	0.	10.86	201.22	0.	0.	
	106	106	Shell-Thin	179	SLV-Y Combination		Max	8.42
152.9	16.13	0.	0.	0.	0.	18.6982	134.5233	
3.9579	0.	0.	0.	4.5	201.22	0.	0.	
	106	106	Shell-Thin	178	SLV-Y Combination		Max	8.46
152.52	26.81	0.	0.	0.	0.	18.6735	137.2645	
3.6325	0.	0.	0.	4.5	209.41	0.	0.	
	106	106	Shell-Thin	177	SLV-Y Combination		Min	-25.51
-50.26	-24.62	0.	0.	0.	0.	-15.4279	-5.7015	-
1.8317	0.	0.	0.	-11.72	-153.71	0.	0.	
	106	106	Shell-Thin	180	SLV-Y Combination		Min	-25.93
-51.7	-2.27	0.	0.	0.	0.	-15.6006	-7.8128	-
1.774	0.	0.	0.	-11.72	-143.44	0.	0.	

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-45.17	106	106	Shell-Thin	179	SLV-Y Combination	Min	-18.37
3.4884	-9.74	0.	0.	0.	0.	-35.3977	-107.9142
	0.	0.	0.	-5.26	-143.44	0.	0.
-43.73	106	106	Shell-Thin	178	SLV-Y Combination	Min	-18.2
3.6281	-26.59	0.	0.	0.	0.	-36.0819	-109.8603
	0.	0.	0.	-5.26	-153.71	0.	0.
78.04	107	107	Shell-Thin	178	SLU-1 Combination		-23.04
4.6732	6.12	78.41	-23.41	86.55	92.36	-20.2253	42.7779
	43.1226	-20.57	85.781	-1.47	163.87	163.88	90.513
78.42	107	107	Shell-Thin	179	SLU-1 Combination		-22.97
4.2818	3.11	78.52	-23.06	88.245	92.24	-19.0483	43.6998
	43.9907	-19.3392	-86.114	-1.47	168.26	168.27	90.5
91.72	107	107	Shell-Thin	182	SLU-1 Combination		43.53
4.3882	5.78	92.41	42.85	83.253	80.1	-49.9874	-34.0335
	-32.9061	-51.1148	-75.592	-0.72	168.26	168.26	90.247
91.34	107	107	Shell-Thin	181	SLU-1 Combination		43.45
4.5667	8.79	92.9	41.89	79.922	80.58	-50.6437	-32.7626
	-31.6638	-51.7424	76.471	-0.72	163.87	163.88	90.253
57.71	107	107	Shell-Thin	178	SLU-2 Combination		-22.21
9.633	25.02	64.9	-29.4	73.972	83.57	-15.4906	22.6708
	24.9645	-17.7844	76.606	-10.93	111.33	111.87	95.607
44.33	107	107	Shell-Thin	179	SLU-2 Combination		-24.89
2.4225	21.85	50.65	-31.21	73.866	71.55	-8.338	32.8342
	32.9763	-8.4801	86.644	-10.93	143.12	143.54	94.367
54.03	107	107	Shell-Thin	182	SLU-2 Combination		23.63
2.778	34.4	76.44	1.23	56.918	75.83	-34.4412	-33.5775
	-31.198	-36.8208	49.418	-5.07	143.12	143.21	92.03
67.42	107	107	Shell-Thin	181	SLU-2 Combination		26.31
9.9885	37.57	89.69	4.04	59.34	87.74	-37.4942	-27.844
	-21.5762	-43.762	57.892	-5.07	111.33	111.45	92.609
57.57	107	107	Shell-Thin	178	SLU-3 Combination		-18.83
4.1601	5.36	57.94	-19.21	86.005	69.57	-17.5704	29.4767
	29.8417	-17.9354	84.985	-1.16	141.25	141.26	90.469
57.76	107	107	Shell-Thin	179	SLU-3 Combination		-18.79
3.7961	0.76	57.77	-18.8	89.429	69.12	-16.6339	30.0739
	30.3804	-16.9404	-85.384	-1.16	144.23	144.24	90.46
68.71	107	107	Shell-Thin	182	SLU-3 Combination		35.96
3.8865	2.99	68.98	35.69	84.83	59.75	-43.5677	-36.3597
	-34.6634	-45.264	-66.42	-0.71	144.23	144.23	90.282
68.52	107	107	Shell-Thin	181	SLU-3 Combination		35.92
4.0697	7.59	70.2	34.24	77.521	60.8	-44.1906	-35.4671
	-33.8633	-45.7944	68.492	-0.71	141.25	141.26	90.288
43.34	107	107	Shell-Thin	178	SLU-4 Combination		-18.25
7.632	18.6	48.52	-23.43	74.436	63.56	-14.2561	15.4017
	17.2505	-16.1049	76.383	-7.78	104.47	104.76	94.259
33.9	107	107	Shell-Thin	179	SLU-4 Combination		-20.14
22.4934	13.88	37.25	-23.5	76.403	53.06	-9.1367	22.4679
	-9.1621	88.376	-7.78	126.64	126.88	93.515	0.8969
42.33	107	107	Shell-Thin	182	SLU-4 Combination		22.03
1.1299	23.02	57.34	7.02	56.898	54.17	-32.6854	-36.0405
	-32.3403	-36.3855	16.981	-3.75	126.64	126.69	91.697
51.78	107	107	Shell-Thin	181	SLU-4 Combination		23.92
7.865	27.74	68.89	6.81	58.334	65.75	-34.986	-32.0241
	-25.5018	-41.5082	50.332	-3.75	104.47	104.54	92.057
143.31	107	107	Shell-Thin	178	SLV-X Combination	Max	8.99
20.8358	52.53	0.	0.	0.	0.	2.7203	52.6398
	0.	0.	0.	17.03	168.29	0.	0.
147.55	107	107	Shell-Thin	179	SLV-X Combination	Max	11.14
16.88	53.23	0.	0.	0.	0.	4.107	52.9741
	0.	0.	0.	17.03	169.13	0.	0.
153.73	107	107	Shell-Thin	182	SLV-X Combination	Max	41.9
20.2311	26.92	0.	0.	0.	0.	77.7358	57.0832
	0.	0.	0.	265.51	169.13	0.	0.
148.78	107	107	Shell-Thin	181	SLV-X Combination	Max	35.66
24.196	25.46	0.	0.	0.	0.	76.0277	57.555
	0.	0.	0.	265.51	168.29	0.	0.
-88.9	107	107	Shell-Thin	178	SLV-X Combination	Min	-29.61
16.7557	-46.68	0.	0.	0.	0.	-19.585	-22.5173
	0.	0.	0.	-18.4	-39.83	0.	0.
-92.56	107	107	Shell-Thin	179	SLV-X Combination	Min	-31.64
20.5741	-48.82	0.	0.	0.	0.	-19.8918	-21.7916
	0.	0.	0.	-18.4	-35.94	0.	0.
-87.32	107	107	Shell-Thin	182	SLV-X Combination	Min	-5.33
24.0083	-20.15	0.	0.	0.	0.	-119.118	-86.941
	0.	0.	0.	-266.04	-35.94	0.	0.

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-82.96	107	107	Shell-Thin	181	SLV-X Combination	Min	0.79
20.199	-17.26	0.	0.	0.	0.	-117.8926	-86.1069
	0.	0.	0.	-266.04	-39.83	0.	0.
229.37	107	107	Shell-Thin	178	SLV-Y Combination	Max	-0.58
10.2289	19.02	0.	0.	0.	0.	16.8722	128.4417
	0.	0.	0.	4.69	305.94	0.	0.
231.95	107	107	Shell-Thin	179	SLV-Y Combination	Max	0.19
6.8302	32.39	0.	0.	0.	0.	17.9751	131.1151
	0.	0.	0.	4.69	299.85	0.	0.
238.44	107	107	Shell-Thin	182	SLV-Y Combination	Max	32.3
7.4954	30.42	0.	0.	0.	0.	53.6184	207.7455
	0.	0.	0.	79.48	299.85	0.	0.
235.82	107	107	Shell-Thin	181	SLV-Y Combination	Max	31.02
10.906	12.91	0.	0.	0.	0.	53.9897	210.4583
	0.	0.	0.	79.48	305.94	0.	0.
-174.97	107	107	Shell-Thin	178	SLV-Y Combination	Min	-20.03
6.1488	-13.17	0.	0.	0.	0.	-33.7369	-98.3192
	0.	0.	0.	-6.06	-177.49	0.	0.
-176.96	107	107	Shell-Thin	179	SLV-Y Combination	Min	-20.69
10.5243	-27.98	0.	0.	0.	0.	-33.76	-99.9326
	0.	0.	0.	-6.06	-166.67	0.	0.
-172.03	107	107	Shell-Thin	182	SLV-Y Combination	Min	4.27
11.2727	-23.66	0.	0.	0.	0.	-95.0006	-237.6034
	0.	0.	0.	-80.	-166.67	0.	0.
-170.	107	107	Shell-Thin	181	SLV-Y Combination	Min	5.43
6.9091	-4.71	0.	0.	0.	0.	-95.8545	-239.0102
	0.	0.	0.	-80.	-177.49	0.	0.
170.02	108	108	Shell-Thin	183	SLU-1 Combination		-21.46
0.5149	-4.21	170.11	-21.55	-88.74	181.85	-13.6297	82.5706
	82.5734	-13.6324	89.693	-0.56	15.41	15.42	92.086
168.52	108	108	Shell-Thin	184	SLU-1 Combination		-21.76
0.672	-2.65	168.55	-21.8	-89.201	180.44	-13.0422	81.6595
	81.6643	-13.047	89.593	-0.56	13.04	13.05	92.464
168.89	108	108	Shell-Thin	180	SLU-1 Combination		-19.87
0.533	-1.	168.9	-19.88	-89.696	179.66	-14.0631	75.0272
	75.0304	-14.0663	89.657	-1.	13.04	13.08	94.399
170.4	108	108	Shell-Thin	177	SLU-1 Combination		-19.57
0.3759	-2.56	170.44	-19.6	-89.228	181.04	-14.96	74.7536
	74.7552	-14.9616	89.76	-1.	15.41	15.44	93.725
134.78	108	108	Shell-Thin	183	SLU-2 Combination		-19.92
0.5026	-5.76	134.99	-20.14	-87.871	146.1	-8.5448	55.8486
	55.8525	-8.5488	89.553	-8.7	14.12	16.58	121.643
106.27	108	108	Shell-Thin	184	SLU-2 Combination		-25.62
0.5903	-4.61	106.43	-25.78	-88.001	121.4	-4.5203	60.8418
	60.8471	-4.5257	89.483	-8.7	10.82	13.88	128.801
106.62	108	108	Shell-Thin	180	SLU-2 Combination		-23.86
2.0655	-1.89	106.65	-23.89	-89.169	120.39	-5.35	55.3691
	55.4393	-5.4202	88.054	-9.5	10.82	14.4	131.277
135.13	108	108	Shell-Thin	177	SLU-2 Combination		-18.16
1.9779	-3.04	135.19	-18.22	-88.864	145.16	-9.9334	48.7271
	48.7937	-10.	88.071	-9.5	14.12	17.02	123.932
136.99	108	108	Shell-Thin	183	SLU-3 Combination		-19.3
0.4951	-4.26	137.11	-19.42	-88.439	147.78	-10.951	66.3838
	66.387	-10.9542	89.633	-0.41	17.78	17.79	91.317
135.74	108	108	Shell-Thin	184	SLU-3 Combination		-19.55
0.5212	-3.05	135.8	-19.61	-88.875	146.6	-10.5049	65.4505
	65.4541	-10.5085	89.607	-0.41	15.09	15.1	91.552
136.34	108	108	Shell-Thin	180	SLU-3 Combination		-16.59
0.407	-1.69	136.36	-16.61	-89.368	145.37	-11.9395	57.8852
	57.8876	-11.9419	89.666	-0.89	15.09	15.12	93.373
137.58	108	108	Shell-Thin	177	SLU-3 Combination		-16.34
0.3809	-2.9	137.64	-16.4	-88.922	146.53	-12.722	57.4736
	57.4757	-12.7241	89.689	-0.89	17.78	17.81	92.864
112.32	108	108	Shell-Thin	183	SLU-4 Combination		-18.23
0.4865	-5.35	112.54	-18.44	-87.659	122.8	-7.3916	47.6783
	47.6826	-7.3959	89.494	-6.11	16.88	17.95	109.888
92.17	108	108	Shell-Thin	184	SLU-4 Combination		-22.25
0.464	-4.42	92.34	-22.42	-87.791	105.36	-4.5396	50.8781
	50.8819	-4.5435	89.52	-6.11	13.54	14.85	114.274
92.75	108	108	Shell-Thin	180	SLU-4 Combination		-19.39
1.4798	-2.31	92.8	-19.43	-88.82	103.88	-5.8403	44.1245
	44.1683	-5.8841	88.305	-6.84	13.54	15.17	116.789
112.89	108	108	Shell-Thin	177	SLU-4 Combination		-15.36
1.5023	-3.23	112.97	-15.44	-88.556	121.43	-9.2034	39.255
	39.3016	-9.2499	88.226	-6.84	16.88	18.21	112.048

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104.39	108	108	Shell-Thin	183	SLV-X Combination	Max	9.048E-02
4.9959	6.87	0.	0.	0.	0.	43.482	
	0.	0.	0.	44.44	57.05	0.	0.
108.13	108	108	Shell-Thin	184	SLV-X Combination	Max	3.81
5.1209	6.54	0.	0.	0.	0.	41.3573	
	0.	0.	0.	44.44	53.98	0.	0.
107.88	108	108	Shell-Thin	180	SLV-X Combination	Max	1.13
2.1699	4.19	0.	0.	0.	0.	40.2847	
	0.	0.	0.	39.51	53.98	0.	0.
104.63	108	108	Shell-Thin	177	SLV-X Combination	Max	-1.
1.8352	5.16	0.	0.	0.	0.	41.9243	
	0.	0.	0.	39.51	57.05	0.	0.
21.09	108	108	Shell-Thin	183	SLV-X Combination	Min	-17.68
4.5942	-9.6	0.	0.	0.	0.	14.6941	-
	0.	0.	0.	-45.01	-49.74	0.	0.
16.02	108	108	Shell-Thin	184	SLV-X Combination	Min	-21.66
4.4653	-7.57	0.	0.	0.	0.	16.275	-
	0.	0.	0.	-45.01	-47.75	0.	0.
16.23	108	108	Shell-Thin	180	SLV-X Combination	Min	-19.16
1.6339	-3.77	0.	0.	0.	0.	14.0506	-
	0.	0.	0.	-40.31	-47.75	0.	0.
20.81	108	108	Shell-Thin	177	SLV-X Combination	Min	-16.76
1.5532	-6.44	0.	0.	0.	0.	12.4139	-
	0.	0.	0.	-40.31	-49.74	0.	0.
75.35	108	108	Shell-Thin	183	SLV-Y Combination	Max	11.47
1.9153	13.98	0.	0.	0.	0.	71.64	
	0.	0.	0.	13.15	179.36	0.	0.
75.99	108	108	Shell-Thin	184	SLV-Y Combination	Max	11.52
2.5488	5.6	0.	0.	0.	0.	69.0159	
	0.	0.	0.	13.15	169.46	0.	0.
76.3	108	108	Shell-Thin	180	SLV-Y Combination	Max	-1.59
0.	6.16	0.	0.	0.	0.	68.2797	2.0477
	0.	0.	11.6	169.46	0.	0.	
75.83	108	108	Shell-Thin	177	SLV-Y Combination	Max	-1.71
1.2093	14.69	0.	0.	0.	0.	70.672	
	0.	0.	0.	11.6	179.36	0.	0.
50.14	108	108	Shell-Thin	183	SLV-Y Combination	Min	-29.06
1.5136	-16.72	0.	0.	0.	0.	-13.464	-
	0.	0.	0.	-13.72	-172.04	0.	0.
48.16	108	108	Shell-Thin	184	SLV-Y Combination	Min	-29.37
1.8931	-6.64	0.	0.	0.	0.	-11.3836	-
	0.	0.	0.	-13.72	-163.23	0.	0.
47.81	108	108	Shell-Thin	180	SLV-Y Combination	Min	-16.44
1.5117	-5.74	0.	0.	0.	0.	-13.9444	-
	0.	0.	0.	-12.39	-163.23	0.	0.
49.61	108	108	Shell-Thin	177	SLV-Y Combination	Min	-16.05
0.9272	-15.98	0.	0.	0.	0.	-16.3337	-
	0.	0.	0.	-12.39	-172.04	0.	0.
122.75	109	109	Shell-Thin	185	SLU-1 Combination		36.74
3.1561	-11.41	124.24	35.25	-82.569	110.89	-42.5382	
	4.1374	-42.7516	-86.132	0.94	-127.58	127.59	-89.579
122.95	109	109	Shell-Thin	188	SLU-1 Combination		36.78
5.0643	-10.3	124.16	35.57	-83.276	110.75	-43.0476	
	2.0467	-43.6164	83.592	0.94	-136.31	136.31	-89.606
111.03	109	109	Shell-Thin	187	SLU-1 Combination		-22.82
4.9596	-8.46	111.56	-23.35	-86.399	124.88	-15.9901	
	64.0675	-16.2974	86.455	-1.76	-136.31	136.32	-90.741
110.83	109	109	Shell-Thin	186	SLU-1 Combination		-22.86
3.2608	-9.57	111.51	-23.54	-85.927	124.95	-17.3712	
	61.9777	-17.5052	-87.647	-1.76	-127.58	127.6	-90.792
94.29	109	109	Shell-Thin	185	SLU-2 Combination		20.82
7.3677	-41.53	113.	2.12	-65.747	111.95	-28.9095	
	6.2099	-30.4552	-78.152	-1.45	-77.51	77.52	-91.069
81.63	109	109	Shell-Thin	188	SLU-2 Combination		18.29
1.0071	-40.71	101.53	-1.62	-63.939	102.35	-28.6134	
	-2.2888	-28.652	-87.809	-1.45	-115.47	115.48	-90.718
73.01	109	109	Shell-Thin	187	SLU-2 Combination		-24.76
0.4955	-29.67	81.32	-33.06	-74.372	101.95	-5.3609	
	50.8697	-5.3653	-89.495	-11.76	-115.47	116.07	-95.813
85.68	109	109	Shell-Thin	186	SLU-2 Combination		-22.23
6.8561	-30.49	93.7	-30.25	-75.264	111.93	-12.8737	
	39.7672	-13.7667	-82.579	-11.76	-77.51	78.39	-98.625
103.86	109	109	Shell-Thin	185	SLU-3 Combination		27.41
2.4788	-9.94	105.13	26.13	-82.709	94.8	-33.2241	
	7.4117	-33.3753	-86.509	0.91	-97.55	97.56	-89.464

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	109	109	Shell-Thin	188	SLU-3	Combination		27.47
104.16	-9.51	105.32	26.3	-83.035	94.94	-33.747	5.0771	
4.0775	5.5007	-34.1706	84.069	0.91	-105.44	105.44	-89.504	
	109	109	Shell-Thin	187	SLU-3	Combination		-20.33
94.6	-8.	95.16	-20.89	-86.036	107.14	-12.4407	53.1138	3.9948
53.3563	-12.6833	86.526	-1.53	-105.44	105.45	-90.83		
	109	109	Shell-Thin	186	SLU-3	Combination		-20.39
94.3	-8.44	94.91	-21.01	-85.816	106.98	-13.6257	51.3539	-2.5615
51.4547	-13.7265	-87.746	-1.53	-97.55	97.56	-90.897		
	109	109	Shell-Thin	185	SLU-4	Combination		16.26
83.93	-31.02	96.01	4.19	-68.741	93.98	-23.684	7.7787	-
5.4269	8.6885	-24.5938	-80.484	-0.76	-62.5	62.5	-90.693	
	109	109	Shell-Thin	188	SLU-4	Combination		14.52
75.24	-30.8	88.12	1.64	-67.294	87.32	-23.6431	2.4134	-
0.1724	2.4145	-23.6442	-89.621	-0.76	-90.85	90.86	-90.477	
	109	109	Shell-Thin	187	SLU-4	Combination		-21.69
67.99	-22.85	73.48	-27.18	-76.497	90.2	-5.0003	44.0874	
0.1763	44.088	-5.0009	89.794	-8.52	-90.85	91.25	-95.358	
	109	109	Shell-Thin	186	SLU-4	Combination		-19.95
76.69	-23.08	81.92	-25.18	-77.234	97.	-10.4774	35.2752	-
5.0782	35.8321	-11.0343	-83.742	-8.52	-62.5	63.08	-97.764	
	109	109	Shell-Thin	185	SLV-X	Combination	Max	31.42
170.72	29.09	0.	0.	0.	0.	94.2767	67.6161	
25.7855	0.	0.	0.	319.9	60.17	0.	0.	
	109	109	Shell-Thin	188	SLV-X	Combination	Max	47.69
171.03	32.	0.	0.	0.	0.	98.3611	69.3977	
29.4207	0.	0.	0.	319.9	60.61	0.	0.	
	109	109	Shell-Thin	187	SLV-X	Combination	Max	17.55
165.24	55.97	0.	0.	0.	0.	4.7376	58.0327	
26.1794	0.	0.	0.	14.76	60.61	0.	0.	
	109	109	Shell-Thin	186	SLV-X	Combination	Max	9.96
166.47	53.38	0.	0.	0.	0.	2.5108	58.9811	
22.5388	0.	0.	0.	14.76	60.17	0.	0.	
	109	109	Shell-Thin	185	SLV-X	Combination	Min	1.91
-87.98	-39.55	0.	0.	0.	0.	-134.0199	-79.2398	-
28.9359	0.	0.	0.	-319.23	-173.5	0.	0.	
	109	109	Shell-Thin	188	SLV-X	Combination	Min	-14.37
-88.33	-38.54	0.	0.	0.	0.	-138.4341	-82.9572	-
24.5773	0.	0.	0.	-319.23	-180.71	0.	0.	
	109	109	Shell-Thin	187	SLV-X	Combination	Min	-35.55
-92.8	-60.89	0.	0.	0.	0.	-19.8372	-17.249	-
21.4324	0.	0.	0.	-16.21	-180.71	0.	0.	
	109	109	Shell-Thin	186	SLV-X	Combination	Min	-27.95
-93.99	-62.21	0.	0.	0.	0.	-18.76	-19.6485	-
25.7857	0.	0.	0.	-16.21	-173.5	0.	0.	
	109	109	Shell-Thin	185	SLV-Y	Combination	Max	26.87
248.4	6.85	0.	0.	0.	0.	61.4804	219.7713	
8.8621	0.	0.	0.	96.21	189.94	0.	0.	
	109	109	Shell-Thin	188	SLV-Y	Combination	Max	29.48
250.31	23.41	0.	0.	0.	0.	60.8971	216.9351	
13.295	0.	0.	0.	96.21	178.78	0.	0.	
	109	109	Shell-Thin	187	SLV-Y	Combination	Max	0.5
245.84	27.84	0.	0.	0.	0.	20.6693	135.2442	
12.5317	0.	0.	0.	3.99	178.78	0.	0.	
	109	109	Shell-Thin	186	SLV-Y	Combination	Max	-1.04
244.02	13.97	0.	0.	0.	0.	19.5215	132.5263	
8.0976	0.	0.	0.	3.99	189.94	0.	0.	
	109	109	Shell-Thin	185	SLV-Y	Combination	Min	6.47
-165.66	-17.31	0.	0.	0.	0.	-101.2237	-231.395	-
12.0125	0.	0.	0.	-95.55	-303.27	0.	0.	
	109	109	Shell-Thin	188	SLV-Y	Combination	Min	3.85
-167.61	-29.96	0.	0.	0.	0.	-100.9701	-230.4947	-
8.4516	0.	0.	0.	-95.55	-298.88	0.	0.	
	109	109	Shell-Thin	187	SLV-Y	Combination	Min	-18.51
-173.4	-32.75	0.	0.	0.	0.	-35.7689	-94.4604	-
7.7847	0.	0.	0.	-5.44	-298.88	0.	0.	
	109	109	Shell-Thin	186	SLV-Y	Combination	Min	-16.96
-171.54	-22.8	0.	0.	0.	0.	-35.7707	-93.1937	-
11.3445	0.	0.	0.	-5.44	-303.27	0.	0.	
	110	110	Shell-Thin	186	SLU-1	Combination		-12.48
162.71	-4.66	162.84	-12.6	-88.479	169.49	-17.7009	60.1955	
0.9406	60.2069	-17.7122	89.308	-0.66	-43.6	43.61	-90.871	
	110	110	Shell-Thin	187	SLU-1	Combination		-12.69
161.64	-9.89	162.2	-13.25	-86.765	169.21	-17.0439	58.4913	
0.6385	58.4967	-17.0493	89.516	-0.66	-49.23	49.23	-90.771	

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	110	110	Shell-Thin	184	SLU-1 Combination		-23.57
159.46	-8.12	159.82	-23.93	-87.464	173.03	-12.7101	83.3199
0.5005	83.3225	-12.7127	89.701	-1.14	-49.23	49.24	-91.326
	110	110	Shell-Thin	183	SLU-1 Combination		-23.36
160.54	-2.89	160.58	-23.4	-89.099	173.47	-13.7011	82.2133
0.8026	82.22	-13.7079	89.521	-1.14	-43.6	43.62	-91.497
	110	110	Shell-Thin	186	SLU-2 Combination		-13.58
128.95	-20.43	131.82	-16.45	-82.001	140.76	-12.2138	42.1738
2.378	42.2775	-12.3176	-87.501	-9.86	-23.25	25.25	-112.975
	110	110	Shell-Thin	187	SLU-2 Combination		-18.64
103.61	-23.91	108.12	-23.15	-79.317	121.36	-7.0187	42.5764
2.4424	42.6964	-7.1387	-87.187	-9.86	-42.08	43.21	-103.184
	110	110	Shell-Thin	184	SLU-2 Combination		-26.47
102.04	-16.29	104.08	-28.5	-82.886	120.87	-3.9567	63.6601
1.2248	63.6822	-3.9789	-88.963	-9.56	-42.08	43.15	-102.804
	110	110	Shell-Thin	183	SLU-2 Combination		-21.4
127.38	-12.81	128.48	-22.5	-85.114	141.08	-8.9457	53.8441
1.1605	53.8656	-8.9672	-88.942	-9.56	-23.25	25.14	-112.358
	110	110	Shell-Thin	186	SLU-3 Combination		-12.52
133.66	-5.07	133.83	-12.7	-88.016	140.61	-13.8119	50.423
0.794	50.4328	-13.8217	89.292	-0.51	-30.19	30.2	-90.974
	110	110	Shell-Thin	187	SLU-3 Combination		-12.69
132.81	-8.57	133.32	-13.19	-86.642	140.38	-13.295	48.8425
0.5423	48.8473	-13.2997	89.5	-0.51	-35.55	35.55	-90.827
	110	110	Shell-Thin	184	SLU-3 Combination		-20.45
131.26	-7.12	131.59	-20.78	-87.321	143.12	-10.2359	66.7959
0.4296	66.7983	-10.2383	89.68	-0.99	-35.55	35.56	-91.599
	110	110	Shell-Thin	183	SLU-3 Combination		-20.28
132.11	-3.62	132.19	-20.37	-88.641	143.46	-11.088	65.6986
0.6813	65.7046	-11.0941	89.492	-0.99	-30.19	30.21	-91.882
	110	110	Shell-Thin	186	SLU-4 Combination		-13.29
110.02	-16.11	112.09	-15.36	-82.677	120.51	-9.9709	37.8077
1.5291	37.8566	-10.0198	-88.169	-6.95	-15.94	17.39	-113.55
	110	110	Shell-Thin	187	SLU-4 Combination		-16.85
92.19	-18.39	95.21	-19.87	-80.683	106.54	-6.2774	37.7021
1.6143	37.7613	-6.3365	-87.901	-6.95	-30.54	31.32	-102.818
	110	110	Shell-Thin	184	SLU-4 Combination		-22.48
91.07	-12.83	92.5	-23.91	-83.631	106.49	-4.1084	53.034
0.7781	53.0446	-4.119	-89.22	-6.89	-30.54	31.31	-102.709
	110	110	Shell-Thin	183	SLU-4 Combination		-18.91
108.9	-10.56	109.76	-19.78	-85.308	120.87	-7.7593	45.8402
0.6929	45.8491	-7.7682	-89.26	-6.89	-15.94	17.37	-113.366
	110	110	Shell-Thin	186	SLV-X Combination		Max 8.09
132.97	51.83	0.	0.	0.	0.	3.8462	57.8872
17.1091	0.	0.	0.	13.48	35.01	0.	0.
	110	110	Shell-Thin	187	SLV-X Combination		Max 15.23
134.93	49.57	0.	0.	0.	0.	5.7778	55.4779
16.9934	0.	0.	0.	13.48	30.36	0.	0.
	110	110	Shell-Thin	184	SLV-X Combination		Max 6.04
134.16	20.72	0.	0.	0.	0.	13.8667	41.4616
10.6076	0.	0.	0.	39.85	30.36	0.	0.
	110	110	Shell-Thin	183	SLV-X Combination		Max 1.91
133.	23.52	0.	0.	0.	0.	11.8408	42.7415
0.	0.	0.	39.85	35.01	0.	0.	10.7179
	110	110	Shell-Thin	186	SLV-X Combination		Min -17.1
-15.57	-54.96	0.	0.	0.	0.	-20.4242	-20.1983
16.4104	0.	0.	0.	-14.1	-76.1	0.	0.
	110	110	Shell-Thin	187	SLV-X Combination		Min -24.45
-18.55	-57.01	0.	0.	0.	0.	-21.7479	-19.0464
16.2958	0.	0.	0.	-14.1	-75.43	0.	0.
	110	110	Shell-Thin	184	SLV-X Combination		Min -25.87
-19.91	-26.6	0.	0.	0.	0.	-25.4259	17.505
10.0307	0.	0.	0.	-40.78	-75.43	0.	0.
	110	110	Shell-Thin	183	SLV-X Combination		Min -21.54
-17.72	-25.09	0.	0.	0.	0.	-24.2174	15.4934
10.1398	0.	0.	0.	-40.78	-76.1	0.	0.
	110	110	Shell-Thin	186	SLV-Y Combination		Max 22.39
159.68	26.41	0.	0.	0.	0.	21.4364	141.8464
5.3779	0.	0.	0.	3.85	161.74	0.	0.
	110	110	Shell-Thin	187	SLV-Y Combination		Max 22.55
159.98	12.54	0.	0.	0.	0.	21.4768	138.9993
5.4122	0.	0.	0.	3.85	150.88	0.	0.
	110	110	Shell-Thin	184	SLV-Y Combination		Max -4.96
164.34	4.7	0.	0.	0.	0.	6.174	64.2404
3.4942	0.	0.	0.	11.65	150.88	0.	0.

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164.09	110	110	Shell-Thin	183	SLV-Y Combination	Max	-6.11
3.4188	23.44	0.	0.	0.	0.	61.7084	
	0.	0.	0.	11.65	161.74	0.	0.
-42.28	110	110	Shell-Thin	186	SLV-Y Combination	Min	-31.4
4.6791	-29.53	0.	0.	0.	0.	-104.1575	-
	0.	0.	0.	-4.48	-202.83	0.	0.
-43.61	110	110	Shell-Thin	187	SLV-Y Combination	Min	-31.76
4.7146	-19.99	0.	0.	0.	0.	-102.5679	-
	0.	0.	0.	-4.48	-195.95	0.	0.
-50.09	110	110	Shell-Thin	184	SLV-Y Combination	Min	-14.87
2.9173	-10.59	0.	0.	0.	0.	-5.2738	-
	0.	0.	0.	-12.57	-195.95	0.	0.
-48.81	110	110	Shell-Thin	183	SLV-Y Combination	Min	-13.51
2.8407	-25.01	0.	0.	0.	0.	-3.4735	-
	0.	0.	0.	-12.57	-202.83	0.	0.
256.5	121	121	Shell-Thin	209	SLU-1 Combination		-1.12
11.1618	10.59	256.93	-1.56	87.65	257.71	65.4307	-
	67.3275	-0.2498	-80.355	-9.41	76.33	97.024	
183.18	121	121	Shell-Thin	212	SLU-1 Combination		-15.79
10.491	11.39	183.83	-16.44	86.733	192.57	70.9655	-
	72.6011	3.6745	-81.139	-9.41	95.44	95.628	
185.8	121	121	Shell-Thin	211	SLU-1 Combination		-2.65
11.0213	18.79	187.66	-4.51	84.362	189.95	22.2873	-
	27.3595	-1.6606	-65.287	-35.59	95.44	110.451	
259.12	121	121	Shell-Thin	210	SLU-1 Combination		12.01
11.6921	17.98	260.43	10.71	85.859	255.24	26.3057	-
	29.7923	-12.9027	-73.395	-35.59	76.33	114.997	
261.62	121	121	Shell-Thin	209	SLU-2 Combination		-0.12
9.8342	9.54	261.96	-0.47	87.916	262.2	63.9171	-
	65.4264	-0.1604	-81.275	-13.35	72.89	100.375	
184.99	121	121	Shell-Thin	212	SLU-2 Combination		-15.45
8.9755	10.95	185.58	-16.05	86.882	194.1	68.5472	-
	69.8241	5.4555	-81.903	-13.35	91.09	98.335	
187.33	121	121	Shell-Thin	211	SLU-2 Combination		-3.75
9.9935	17.68	188.95	-5.37	84.757	191.69	21.7754	-
	26.3996	0.178	-65.169	-33.75	91.09	110.328	
263.95	121	121	Shell-Thin	210	SLU-2 Combination		11.57
10.8522	16.27	265.	10.53	86.326	259.89	26.2445	-
	29.4157	-10.8929	-73.711	-33.75	72.89	114.842	
205.47	121	121	Shell-Thin	209	SLU-3 Combination		-1.04
11.807	11.45	206.11	-1.67	86.835	206.95	49.2643	-
	52.0235	-1.2581	-76.846	-7.34	70.13	95.974	
142.53	121	121	Shell-Thin	212	SLU-3 Combination		-13.63
11.1778	9.38	143.09	-14.19	86.575	150.69	54.2986	-
	56.6823	1.8823	-77.962	-7.34	86.79	94.834	
144.93	121	121	Shell-Thin	211	SLU-3 Combination		-1.63
11.4578	14.88	146.42	-3.12	84.259	148.01	10.0066	-
	18.2537	-5.9118	-54.254	-29.84	86.79	108.975	
207.87	121	121	Shell-Thin	210	SLU-3 Combination		10.96
12.0869	16.96	209.32	9.51	85.114	204.73	13.3005	-
	18.7086	-13.7132	-65.894	-29.84	70.13	113.05	
209.06	121	121	Shell-Thin	209	SLU-4 Combination		-0.34
10.8777	10.72	209.6	-0.89	87.078	210.05	48.2048	-
	50.6043	-1.1069	-77.56	-10.1	67.72	98.48	
143.8	121	121	Shell-Thin	212	SLU-4 Combination		-13.39
10.117	9.07	144.32	-13.91	86.709	151.75	52.6058	-
	54.677	3.1903	-78.43	-10.1	83.74	96.875	
145.99	121	121	Shell-Thin	211	SLU-4 Combination		-2.4
10.7383	14.11	147.32	-3.73	84.616	149.22	9.6483	-
	17.6748	-4.718	-53.223	-28.55	83.74	108.826	
211.25	121	121	Shell-Thin	210	SLU-4 Combination		10.65
11.499	15.76	212.48	9.42	85.536	207.93	13.2577	-
	18.4326	-12.294	-65.771	-28.55	67.72	112.86	
249.69	121	121	Shell-Thin	209	SLV-X Combination	Max	12.69
28.1592	36.94	0.	0.	0.	0.	54.4983	
	0.	0.	0.	77.54	121.5	0.	0.
188.9	121	121	Shell-Thin	212	SLV-X Combination	Max	2.11
25.4371	23.93	0.	0.	0.	0.	44.4392	
	0.	0.	0.	77.54	138.68	0.	0.
184.28	121	121	Shell-Thin	211	SLV-X Combination	Max	18.12
26.8523	44.	0.	0.	0.	0.	78.9737	
	0.	0.	0.	29.29	138.68	0.	0.
245.42	121	121	Shell-Thin	210	SLV-X Combination	Max	20.88
30.6305	32.15	0.	0.	0.	0.	84.1947	
	0.	0.	0.	29.29	121.5	0.	0.

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-36.35	121	121	Shell-Thin	209	SLV-X Combination	Min	-12.58
35.8446	-31.07	0.	0.	0.	0.	-6.436	-
	0.	0.	0.	-85.47	-66.47	0.	0.
-39.4	121	121	Shell-Thin	212	SLV-X Combination	Min	-14.77
32.7255	-15.56	0.	0.	0.	0.	7.4099	-
	0.	0.	0.	-85.47	-69.01	0.	0.
-33.05	121	121	Shell-Thin	211	SLV-X Combination	Min	-22.06
34.903	-28.35	0.	0.	0.	0.	-23.8503	-
	0.	0.	0.	-58.54	-69.01	0.	0.
-30.34	121	121	Shell-Thin	210	SLV-X Combination	Min	-12.06
39.0781	-19.01	0.	0.	0.	0.	-38.2554	-
	0.	0.	0.	-58.54	-66.47	0.	0.
230.3	121	121	Shell-Thin	209	SLV-Y Combination	Max	10.61
87.7653	106.69	0.	0.	0.	0.	6.4077	99.1446
	0.	0.	0.	23.67	320.82	0.	0.
258.23	121	121	Shell-Thin	212	SLV-Y Combination	Max	16.52
84.2394	11.28	0.	0.	0.	0.	11.8812	82.5391
	0.	0.	0.	23.67	356.06	0.	0.
248.9	121	121	Shell-Thin	211	SLV-Y Combination	Max	26.3
76.8709	38.8	0.	0.	0.	0.	20.0449	230.6555
	0.	0.	0.	12.09	356.06	0.	0.
221.21	121	121	Shell-Thin	210	SLV-Y Combination	Max	45.2
80.4424	85.09	0.	0.	0.	0.	18.6993	236.8345
	0.	0.	0.	12.09	320.82	0.	0.
-16.97	121	121	Shell-Thin	209	SLV-Y Combination	Min	-10.5
95.4507	-100.82	0.	0.	0.	0.	-5.1617	-51.0823
	0.	0.	0.	-31.61	-265.79	0.	0.
-108.74	121	121	Shell-Thin	212	SLV-Y Combination	Min	-29.18
91.5279	-2.91	0.	0.	0.	0.	-7.3237	-30.69
	0.	0.	0.	-31.61	-286.39	0.	0.
-97.67	121	121	Shell-Thin	211	SLV-Y Combination	Min	-30.25
84.9215	-23.15	0.	0.	0.	0.	-16.7454	-214.2077
	0.	0.	0.	-41.33	-286.39	0.	0.
-6.14	121	121	Shell-Thin	210	SLV-Y Combination	Min	-36.38
88.8901	-71.95	0.	0.	0.	0.	-26.1699	-216.8551
	0.	0.	0.	-41.33	-265.79	0.	0.
196.72	122	122	Shell-Thin	210	SLU-1 Combination		-0.47
14.6422	35.15	202.8	-6.55	80.189	206.15	-10.4862	20.9552
	26.7178	-16.2488	-68.517	-52.16	100.97	113.65	117.321
98.63	122	122	Shell-Thin	211	SLU-1 Combination		-20.09
5.6749	25.66	103.94	-25.4	78.312	118.69	5.9908	35.183
	36.2474	4.9265	-79.377	-52.16	156.61	165.07	108.421
96.01	122	122	Shell-Thin	214	SLU-1 Combination		-33.2
3.1325	34.12	104.46	-41.65	76.081	130.38	-14.9487	-55.9331
	-14.7107	-56.1711	-4.346	154.94	156.61	220.31	45.307
194.1	122	122	Shell-Thin	213	SLU-1 Combination		-13.58
12.0999	43.61	202.88	-22.37	78.61	214.94	41.0613	-42.3409
	42.7812	-44.0609	-8.09	154.94	100.97	184.94	33.091
211.32	122	122	Shell-Thin	210	SLU-2 Combination		1.05
13.7484	30.33	215.6	-3.24	81.954	217.24	-8.8173	20.7665
	26.1692	-14.22	-68.547	-48.19	97.62	108.87	116.272
98.02	122	122	Shell-Thin	211	SLU-2 Combination		-21.61
5.7807	23.4	102.44	-26.03	79.316	117.63	7.2928	34.2291
	35.4172	6.1047	-78.385	-48.19	155.87	163.15	107.179
96.46	122	122	Shell-Thin	214	SLU-2 Combination		-29.45
4.7019	33.08	104.62	-37.61	76.141	127.65	-11.0075	-55.0868
	-10.5115	-55.5828	-6.021	127.06	155.87	201.09	50.814
209.75	122	122	Shell-Thin	213	SLU-2 Combination		-6.79
12.6697	40.	216.9	-13.94	79.862	224.2	34.2173	-39.426
	36.3361	-41.5447	-9.494	127.06	97.62	160.23	37.536
157.28	122	122	Shell-Thin	210	SLU-3 Combination		0.84
14.5318	29.24	162.57	-4.44	79.751	164.84	-9.2716	8.4679
	16.623	-17.4267	-60.699	-43.81	87.1	97.49	116.701
65.13	122	122	Shell-Thin	211	SLU-3 Combination		-17.59
6.5516	20.68	70.01	-22.47	76.717	83.54	4.6053	21.3567
	23.6147	2.3473	-70.983	-43.81	138.95	145.69	107.498
63.09	122	122	Shell-Thin	214	SLU-3 Combination		-27.8
4.4725	28.34	71.2	-35.92	74.025	94.43	-13.335	-59.5195
	-12.9058	-59.9486	-5.481	137.44	138.95	195.44	45.313
155.24	122	122	Shell-Thin	213	SLU-3 Combination		-9.37
12.4527	36.9	163.14	-17.27	77.925	172.42	36.225	-46.4798
	38.0593	-48.3141	-8.379	137.44	87.1	162.71	32.362
167.5	122	122	Shell-Thin	210	SLU-4 Combination		1.9
13.9061	25.87	171.45	-2.04	81.325	172.48	-8.1034	8.3359
	16.27	-16.0375	-60.293	-41.02	84.75	94.16	115.83

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64.7	122	122	Shell-Thin	211	SLU-4 Combination		-18.66
23.175	19.1	68.87	-22.82	77.688	82.68	5.5167	-6.6257
	3.0306	-69.433	-41.02	138.43	144.38	106.507	
63.4	122	122	Shell-Thin	214	SLU-4 Combination		-25.18
-9.9425	27.61	71.3	-33.08	74.028	92.4	-10.5761	-5.5711
	-59.5607	-6.488	117.92	138.43	181.85	49.574	
166.2	122	122	Shell-Thin	213	SLU-4 Combination		-4.62
12.8515	34.38	172.86	-11.28	79.037	178.76	31.4342	-44.4394
	33.5519	-46.5571	-9.357	117.92	84.75	145.22	35.705
398.34	122	122	Shell-Thin	210	SLV-X Combination		Max 30.87
27.6015	89.64	0.	0.	0.	0.	29.3861	86.5818
	0.	0.	0.	60.45	91.08	0.	0.
205.44	122	122	Shell-Thin	211	SLV-X Combination		Max 32.74
39.9659	66.38	0.	0.	0.	0.	27.4403	74.7054
	0.	0.	0.	60.45	214.19	0.	0.
203.33	122	122	Shell-Thin	214	SLV-X Combination		Max 69.37
69.3736	43.87	0.	0.	0.	0.	69.7032	119.8732
	0.	0.	0.	613.09	214.19	0.	0.
421.49	122	122	Shell-Thin	213	SLV-X Combination		Max 143.63
52.6938	67.86	0.	0.	0.	0.	153.7268	103.8778
	0.	0.	0.	613.09	91.08	0.	0.
-238.72	122	122	Shell-Thin	210	SLV-X Combination		Min -33.14
38.6636	-57.7	0.	0.	0.	0.	-37.5702	-70.1697
	0.	0.	0.	-104.18	-9.37	0.	0.
-114.49	122	122	Shell-Thin	211	SLV-X Combination		Min -48.75
44.2414	-45.28	0.	0.	0.	0.	-22.2174	-48.6406
	0.	0.	0.	-104.18	-99.66	0.	0.
-114.66	122	122	Shell-Thin	214	SLV-X Combination		Min -96.83
70.9359	-17.97	0.	0.	0.	0.	-81.9286	-160.7675
	0.	0.	0.	-491.3	-99.66	0.	0.
-264.16	122	122	Shell-Thin	213	SLV-X Combination		Min -157.36
61.0427	-31.13	0.	0.	0.	0.	-121.4269	-138.0122
	0.	0.	0.	-491.3	-9.37	0.	0.
183.12	122	122	Shell-Thin	210	SLV-Y Combination		Max 53.52
78.4577	39.81	0.	0.	0.	0.	21.4047	252.7585
	0.	0.	0.	13.59	192.13	0.	0.
548.05	122	122	Shell-Thin	211	SLV-Y Combination		Max 32.29
59.0786	38.68	0.	0.	0.	0.	15.9973	207.2971
	0.	0.	0.	13.59	486.66	0.	0.
542.67	122	122	Shell-Thin	214	SLV-Y Combination		Max 16.6
67.3236	27.91	0.	0.	0.	0.	33.7017	421.9165
	0.	0.	0.	452.48	486.66	0.	0.
187.32	122	122	Shell-Thin	213	SLV-Y Combination		Max 80.62
85.7298	47.79	0.	0.	0.	0.	113.4373	337.0517
	0.	0.	0.	452.48	192.13	0.	0.
-23.51	122	122	Shell-Thin	210	SLV-Y Combination		Min -55.8
89.5199	-7.87	0.	0.	0.	0.	-29.5888	-236.3464
	0.	0.	0.	-57.32	-110.43	0.	0.
-457.1	122	122	Shell-Thin	211	SLV-Y Combination		Min -48.29
63.3541	-17.58	0.	0.	0.	0.	-10.7744	-181.2323
	0.	0.	0.	-57.32	-372.13	0.	0.
-454.01	122	122	Shell-Thin	214	SLV-Y Combination		Min -44.05
68.8859	-2.01	0.	0.	0.	0.	-45.9271	-462.8108
	0.	0.	0.	-330.69	-372.13	0.	0.
-29.99	122	122	Shell-Thin	213	SLV-Y Combination		Min -94.35
94.0788	-11.05	0.	0.	0.	0.	-81.1373	-371.1861
	0.	0.	0.	-330.69	-110.43	0.	0.
276.94	123	123	Shell-Thin	215	SLU-1 Combination		-0.32
10.2935	9.07	277.24	-0.62	88.127	277.55	1.7944	80.6639
	81.9852	0.4731	-82.685	-8.44	23.36	24.83	109.869
225.35	123	123	Shell-Thin	216	SLU-1 Combination		-10.64
9.6001	-3.85	225.41	-10.7	-89.065	230.95	5.4491	80.9383
	82.14	4.2473	-82.865	-8.44	28.89	30.1	106.284
226.03	123	123	Shell-Thin	212	SLU-1 Combination		-7.21
10.6008	-1.45	226.04	-7.22	-89.645	229.74	4.2171	65.5008
	67.2827	2.4352	-80.458	-3.88	28.89	29.15	97.642
277.63	123	123	Shell-Thin	209	SLU-1 Combination		3.11
11.2942	11.48	278.11	2.63	87.609	276.8	2.1599	67.9951
	69.8787	0.2762	-80.531	-3.88	23.36	23.68	99.424
279.62	123	123	Shell-Thin	215	SLU-2 Combination		0.47
7.7984	7.33	279.81	0.28	88.496	279.67	1.454	77.6042
	78.3946	0.6636	-84.212	-12.33	20.82	24.19	120.637
225.4	123	123	Shell-Thin	216	SLU-2 Combination		-10.37
7.1705	-2.85	225.44	-10.4	-89.307	230.82	6.8105	77.3053
	78.0273	6.0885	-84.251	-12.33	25.92	28.7	115.437

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226.03	123	123	Shell-Thin	212	SLU-2	Combination	-7.24
8.6583	-0.24	226.03	-7.24	-89.941	229.73	5.7125	63.4477
	64.7182	4.442	-81.652	-8.13	25.92	27.17	107.415
280.25	123	123	Shell-Thin	209	SLU-2	Combination	3.6
9.2862	9.95	280.61	3.25	87.944	279.	1.8253	66.2991
	67.6099	0.5145	-81.965	-8.13	20.82	22.35	111.335
225.75	123	123	Shell-Thin	215	SLU-3	Combination	-0.6
11.1663	10.27	226.22	-1.07	87.407	226.76	1.2806	65.5943
	67.4778	-0.603	-80.425	-8.21	25.59	26.87	107.79
182.37	123	123	Shell-Thin	216	SLU-3	Combination	-9.28
10.3793	-3.05	182.42	-9.33	-89.087	187.26	4.7518	66.2767
	67.9806	3.048	-80.678	-8.21	32.17	33.2	104.318
183.12	123	123	Shell-Thin	212	SLU-3	Combination	-5.51
11.2327	-1.12	183.13	-5.51	-89.659	185.95	3.2197	49.0671
	51.6712	0.6156	-76.948	-1.83	32.17	32.22	93.248
226.51	123	123	Shell-Thin	209	SLU-3	Combination	3.17
12.0196	12.2	227.17	2.5	86.881	225.93	1.9834	51.6752
	54.4299	-0.7712	-77.092	-1.83	25.59	25.65	94.08
227.63	123	123	Shell-Thin	215	SLU-4	Combination	-4.704E-02
9.4197	9.05	227.99	-0.41	87.727	228.19	1.0423	63.4525
	64.8432	-0.3484	-81.601	-10.93	23.81	26.2	114.662
182.41	123	123	Shell-Thin	216	SLU-4	Combination	-9.09
8.6786	-2.35	182.44	-9.12	-89.296	187.16	5.7048	63.7337
	65.0038	4.4347	-81.674	-10.93	30.09	32.01	109.968
183.12	123	123	Shell-Thin	212	SLU-4	Combination	-5.53
9.8729	-0.28	183.12	-5.53	-89.916	185.94	4.2664	47.63
	49.772	2.1244	-77.759	-4.8	30.09	30.47	99.07
228.34	123	123	Shell-Thin	209	SLU-4	Combination	3.52
10.614	11.13	228.89	2.97	87.173	227.42	1.7492	50.4881
	52.6992	-0.4619	-78.232	-4.8	23.81	24.29	101.405
224.43	123	123	Shell-Thin	215	SLV-X	Combination	Max 7.65
28.774	34.35	0.	0.	0.	0.	9.8342	55.3712
	0.	0.	0.	92.53	83.06	0.	0.
190.34	123	123	Shell-Thin	216	SLV-X	Combination	Max 1.62
26.5282	3.552E-02	0.	0.	0.	0.	33.8743	55.54
	0.	0.	0.	92.53	104.91	0.	0.
190.92	123	123	Shell-Thin	212	SLV-X	Combination	Max 3.52
24.2849	4.44	0.	0.	0.	0.	31.644	50.8629
	0.	0.	0.	79.53	104.91	0.	0.
225.01	123	123	Shell-Thin	209	SLV-X	Combination	Max 9.85
26.6897	35.27	0.	0.	0.	0.	7.0904	52.0267
	0.	0.	0.	79.53	83.06	0.	0.
1.56	123	123	Shell-Thin	215	SLV-X	Combination	Min -6.97
0.	-28.95	0.	0.	0.	0.	-8.0509	1.6833
	0.	0.	-97.9	-69.68	0.	0.	-35.4047
-11.38	123	123	Shell-Thin	216	SLV-X	Combination	Min -10.34
32.8029	-3.98	0.	0.	0.	0.	-29.5528	1.0248
	0.	0.	0.	-97.9	-89.06	0.	0.
-11.56	123	123	Shell-Thin	212	SLV-X	Combination	Min -10.2
31.5006	-6.6	0.	0.	0.	0.	-27.8295	-2.729
	0.	0.	0.	-83.97	-89.06	0.	0.
1.39	123	123	Shell-Thin	209	SLV-X	Combination	Min -7.13
0.	-28.08	0.	0.	0.	0.	-5.4856	-2.1707
	0.	0.	-83.97	-69.68	0.	0.	-34.2613
146.74	123	123	Shell-Thin	215	SLV-Y	Combination	Max 16.41
93.0044	102.37	0.	0.	0.	0.	8.8651	95.6303
	0.	0.	0.	53.33	248.08	0.	0.
120.03	123	123	Shell-Thin	216	SLV-Y	Combination	Max 11.73
85.0209	4.08	0.	0.	0.	0.	15.5387	111.5414
	0.	0.	0.	53.33	314.8	0.	0.
121.82	123	123	Shell-Thin	212	SLV-Y	Combination	Max 12.24
84.5655	4.65	0.	0.	0.	0.	14.5689	105.9683
	0.	0.	0.	50.76	314.8	0.	0.
148.47	123	123	Shell-Thin	209	SLV-Y	Combination	Max 17.09
92.554	103.79	0.	0.	0.	0.	8.4408	90.5792
	0.	0.	0.	50.76	248.08	0.	0.
79.25	123	123	Shell-Thin	215	SLV-Y	Combination	Min -15.72
99.635	-96.97	0.	0.	0.	0.	-7.0818	-38.5757
	0.	0.	0.	-58.7	-234.7	0.	0.
58.93	123	123	Shell-Thin	216	SLV-Y	Combination	Min -20.45
91.2956	-8.02	0.	0.	0.	0.	-11.2172	-54.9766
	0.	0.	0.	-58.7	-298.96	0.	0.
57.54	123	123	Shell-Thin	212	SLV-Y	Combination	Min -18.92
91.7812	-6.81	0.	0.	0.	0.	-10.7545	-57.8344
	0.	0.	0.	-55.19	-298.96	0.	0.

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77.94	123	123	Shell-Thin	209	SLV-Y	Combination	Min	-14.36
100.1255	-96.61	0.	0.	0.	0.	-6.836	-40.7231	-
	124	124	Shell-Thin	217	SLU-1	Combination		-29.89
215.52	-31.51	219.5	-33.87	-82.799	238.25	37.7966	28.9612	-
6.0293	40.8534	25.9044	-26.885	138.66	-53.94	148.78	-21.256	
	124	124	Shell-Thin	220	SLU-1	Combination		-38.38
173.08	-39.47	180.21	-45.5	-79.766	206.75	-11.8873	20.3423	-
12.4469	24.5895	-16.1345	-71.159	138.66	-87.13	163.76	-32.145	
	124	124	Shell-Thin	219	SLU-1	Combination		-11.63
178.43	-30.55	183.22	-16.42	-81.089	191.96	9.2366	73.0763	-
10.7988	74.8534	7.4594	-80.654	-57.	-87.13	104.12	-123.191	
	124	124	Shell-Thin	218	SLU-1	Combination		-3.15
220.87	-22.6	223.12	-5.4	-84.297	225.87	-9.5593	65.0974	-
4.3812	65.3536	-9.8155	-86.653	-57.	-53.94	78.47	-136.581	
	124	124	Shell-Thin	217	SLU-2	Combination		-21.36
228.96	-29.98	232.5	-24.9	-83.265	245.89	30.7374	23.6677	-
1.6195	31.0907	23.3144	-12.307	110.96	-57.35	124.91	-27.335	
	124	124	Shell-Thin	220	SLU-2	Combination		-33.85
166.49	-35.87	172.72	-40.08	-80.149	195.86	-8.4316	13.3218	-
7.211	15.495	-10.6048	-73.228	110.96	-93.44	145.06	-40.101	
	124	124	Shell-Thin	219	SLU-2	Combination		-14.
170.46	-26.63	174.23	-17.77	-81.946	183.76	10.0754	68.0286	-
6.7345	68.8009	9.3032	-83.458	-52.13	-93.44	107.	-119.158	
	124	124	Shell-Thin	218	SLU-2	Combination		-1.51
232.93	-20.74	234.75	-3.33	-84.983	236.43	-7.8368	60.333	-
1.143	60.3521	-7.856	-89.04	-52.13	-57.35	77.51	-132.268	
	124	124	Shell-Thin	217	SLU-3	Combination		-26.79
178.17	-24.9	181.15	-29.78	-83.171	197.73	28.9013	31.3819	-
7.3477	37.5933	22.69	-49.791	105.12	-39.79	112.4	-20.735	
	124	124	Shell-Thin	220	SLU-3	Combination		-31.59
154.21	-31.69	159.47	-36.84	-80.581	180.73	-8.9314	26.8475	-
11.997	30.4978	-12.5817	-73.077	105.12	-58.85	120.47	-29.243	
	124	124	Shell-Thin	219	SLU-3	Combination		-8.44
158.84	-25.16	162.55	-12.14	-81.629	168.94	7.8784	62.9155	-
10.5097	64.8541	5.9398	-79.549	-46.25	-58.85	74.85	-128.162	
	124	124	Shell-Thin	218	SLU-3	Combination		-3.64
182.8	-18.37	184.59	-5.44	-84.427	187.37	-7.2679	57.9212	-
5.8604	58.4439	-7.7906	-84.904	-46.25	-39.79	61.01	-139.29	
	124	124	Shell-Thin	217	SLU-4	Combination		-20.82
187.58	-23.83	190.27	-23.51	-83.56	203.05	23.9599	27.6764	-
4.2608	30.4666	21.1698	-56.782	85.73	-42.19	95.55	-26.202	
	124	124	Shell-Thin	220	SLU-4	Combination		-28.42
149.6	-29.18	154.26	-33.08	-80.925	173.18	-6.5124	21.9332	-
8.3319	24.194	-8.7732	-74.819	85.73	-63.27	106.55	-36.427	
	124	124	Shell-Thin	219	SLU-4	Combination		-10.09
153.26	-22.42	156.28	-13.11	-82.327	163.23	8.4656	59.3822	-
7.6647	60.511	7.3369	-81.622	-42.84	-63.27	76.41	-124.105	
	124	124	Shell-Thin	218	SLU-4	Combination		-2.5
191.24	-17.07	192.74	-3.99	-85.004	194.76	-6.0622	54.5861	-
3.5936	54.7983	-6.2744	-86.621	-42.84	-42.19	60.13	-135.441	
	124	124	Shell-Thin	217	SLV-X	Combination	Max	152.84
455.	43.72	0.	0.	0.	0.	188.6153	123.1652	64.2172
0.	0.	0.	745.58	25.35	0.	0.		
	124	124	Shell-Thin	220	SLV-X	Combination	Max	73.26
223.99	29.33	0.	0.	0.	0.	83.0423	140.8447	
78.9857	0.	0.	0.	745.58	124.8	0.	0.	
	124	124	Shell-Thin	219	SLV-X	Combination	Max	36.85
229.54	51.67	0.	0.	0.	0.	26.5938	85.9599	
49.1462	0.	0.	0.	91.96	124.8	0.	0.	
	124	124	Shell-Thin	218	SLV-X	Combination	Max	35.46
431.39	65.16	0.	0.	0.	0.	37.5028	98.5464	
37.6782	0.	0.	0.	91.96	25.35	0.	0.	
	124	124	Shell-Thin	217	SLV-X	Combination	Min	-176.33
-282.34	-70.58	0.	0.	0.	0.	-153.2744	-115.5014	-
67.2439	0.	0.	0.	-614.65	-72.71	0.	0.	
	124	124	Shell-Thin	220	SLV-X	Combination	Min	-106.73
-101.27	-62.7	0.	0.	0.	0.	-94.4918	-142.301	-
88.0916	0.	0.	0.	-614.65	-205.78	0.	0.	
	124	124	Shell-Thin	219	SLV-X	Combination	Min	-47.74
-102.31	-76.98	0.	0.	0.	0.	-19.1255	-38.2435	-
56.8709	0.	0.	0.	-141.65	-205.78	0.	0.	
	124	124	Shell-Thin	218	SLV-X	Combination	Min	-36.35
-254.21	-83.97	0.	0.	0.	0.	-46.4583	-58.5177	-
39.3237	0.	0.	0.	-141.65	-72.71	0.	0.	

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212.37	124	124	Shell-Thin	217	SLV-Y Combination	Max	83.75
87.6522	18.64	0.	0.	0.	0.	121.1269	361.9605
	0.	0.	0.	483.75	133.	0.	0.
571.35	124	124	Shell-Thin	220	SLV-Y Combination	Max	11.34
63.6832	-2.49	0.	0.	0.	0.	38.4477	442.9568
	0.	0.	0.	483.75	388.77	0.	0.
580.39	124	124	Shell-Thin	219	SLV-Y Combination	Max	37.75
57.8224	15.14	0.	0.	0.	0.	16.6385	219.6434
	0.	0.	0.	20.81	388.77	0.	0.
211.42	124	124	Shell-Thin	218	SLV-Y Combination	Max	48.9
83.0664	13.29	0.	0.	0.	0.	22.5179	265.9304
	0.	0.	0.	20.81	133.	0.	0.
-39.71	124	124	Shell-Thin	217	SLV-Y Combination	Min	-107.24
90.679	-45.5	0.	0.	0.	0.	-85.786	-354.2967
	0.	0.	0.	-352.82	-180.36	0.	0.
-448.64	124	124	Shell-Thin	220	SLV-Y Combination	Min	-44.81
72.7892	-30.88	0.	0.	0.	0.	-49.8972	-444.4131
	0.	0.	0.	-352.82	-469.75	0.	0.
-453.16	124	124	Shell-Thin	219	SLV-Y Combination	Min	-48.64
65.5472	-40.45	0.	0.	0.	0.	-9.1702	-171.927
	0.	0.	0.	-70.49	-469.75	0.	0.
-34.23	124	124	Shell-Thin	218	SLV-Y Combination	Min	-49.8
84.7119	-32.09	0.	0.	0.	0.	-31.4735	-225.9016
	0.	0.	0.	-70.49	-180.36	0.	0.
278.27	125	125	Shell-Thin	218	SLU-1 Combination		8.33
8.2386	-0.11	278.27	8.33	-89.977	274.2	-8.9722	68.0329
	68.9045	-9.8438	-83.961	-44.13	-25.11	50.78	-150.357
218.45	125	125	Shell-Thin	219	SLU-1 Combination		-3.63
7.8186	-24.73	221.17	-6.35	-83.723	224.41	7.5975	64.881
	65.9289	6.5495	-82.366	-44.13	-35.15	56.42	-141.464
216.7	125	125	Shell-Thin	216	SLU-1 Combination		-12.37
9.4243	-15.48	217.74	-13.41	-86.151	224.75	5.6324	81.8548
	83.0028	4.4844	-83.055	-8.14	-35.15	36.08	-103.039
276.52	125	125	Shell-Thin	215	SLU-1 Combination		-0.41
9.8443	9.14	276.82	-0.71	88.112	277.18	1.6596	79.9895
	81.2078	0.4413	-82.945	-8.14	-25.11	26.4	-107.958
281.37	125	125	Shell-Thin	218	SLU-2 Combination		8.18
4.7666	-1.61	281.38	8.17	-89.661	277.39	-7.1967	63.5336
	63.8534	-7.5165	-86.162	-40.77	-27.13	48.98	-146.359
216.83	125	125	Shell-Thin	219	SLU-2 Combination		-4.73
4.6621	-21.36	218.87	-6.77	-84.543	222.33	8.447	59.8865
	60.3057	8.0279	-84.863	-40.77	-37.07	55.11	-137.721
215.3	125	125	Shell-Thin	216	SLU-2 Combination		-12.39
6.6229	-12.87	216.02	-13.12	-86.774	222.87	7.0043	78.2746
	78.8848	6.3941	-84.736	-12.31	-37.07	39.06	-108.368
279.84	125	125	Shell-Thin	215	SLU-2 Combination		0.52
6.7273	6.87	280.01	0.35	88.591	279.83	1.3233	76.9507
	77.5444	0.7295	-84.956	-12.31	-27.13	29.79	-114.404
230.59	125	125	Shell-Thin	218	SLU-3 Combination		5.91
9.0975	2.22	230.61	5.89	89.434	227.72	-6.905	59.7358
	60.9555	-8.1246	-82.364	-35.85	-12.61	38.	-160.621
182.1	125	125	Shell-Thin	219	SLU-3 Combination		-3.78
8.6286	-20.57	184.35	-6.03	-83.76	187.44	6.72	57.1235
	58.5598	5.2838	-80.55	-35.85	-19.56	40.84	-151.382
180.95	125	125	Shell-Thin	216	SLU-3 Combination		-9.57
10.1691	-12.39	181.75	-10.37	-86.295	187.15	4.7431	66.2333
	67.8714	3.105	-80.849	-6.94	-19.56	20.75	-109.535
229.43	125	125	Shell-Thin	215	SLU-3 Combination		0.13
10.6379	10.4	229.9	-0.34	87.407	230.07	1.2359	65.3706
	67.089	-0.4826	-80.824	-6.94	-12.61	14.39	-118.828
232.76	125	125	Shell-Thin	218	SLU-4 Combination		5.8
6.667	1.17	232.76	5.8	89.706	229.92	-5.6622	56.5863
	57.2924	-6.3682	-83.955	-33.5	-14.02	36.32	-157.286
180.97	125	125	Shell-Thin	219	SLU-4 Combination		-4.55
6.4191	-18.22	182.74	-6.33	-84.445	185.98	7.3147	53.6275
	54.5007	6.4414	-82.253	-33.5	-20.91	39.49	-148.03
179.96	125	125	Shell-Thin	216	SLU-4 Combination		-9.58
8.2081	-10.56	180.55	-10.17	-86.82	185.84	5.7035	63.7271
	64.8659	4.5647	-82.101	-9.86	-20.91	23.12	-115.246
231.75	125	125	Shell-Thin	215	SLU-4 Combination		0.78
8.456	8.82	232.09	0.44	87.816	231.87	1.0005	63.2434
	64.3717	-0.1279	-82.4	-9.86	-14.02	17.14	-125.111
254.69	125	125	Shell-Thin	218	SLV-X Combination	Max	18.93
40.0612	24.12	0.	0.	0.	0.	38.9778	95.5068
	0.	0.	0.	54.88	79.78	0.	0.

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196.	125	125	Shell-Thin	219	SLV-X Combination	Max	17.54
0.	37.04	0.	0.	0.	0.	91.3377	34.6849
	0.	0.	54.88	85.35	0.		
200.11	125	125	Shell-Thin	216	SLV-X Combination	Max	2.
30.1326	24.02	0.	0.	0.	0.	47.8798	
	0.	0.	0.	91.77	85.35	0.	
258.5	125	125	Shell-Thin	215	SLV-X Combination	Max	11.63
34.698	39.46	0.	0.	0.	0.	58.5026	
	0.	0.	0.	91.77	79.78	0.	
-30.84	125	125	Shell-Thin	218	SLV-X Combination	Min	-10.49
45.1134	-25.76	0.	0.	0.	0.	-52.6792	-
	0.	0.	0.	-93.41	-107.54	0.	
-27.75	125	125	Shell-Thin	219	SLV-X Combination	Min	-20.23
39.3846	-57.53	0.	0.	0.	0.	-51.1044	-
	0.	0.	0.	-93.41	-121.97	0.	
-33.57	125	125	Shell-Thin	216	SLV-X Combination	Min	-13.21
36.0907	-37.35	0.	0.	0.	0.	10.1632	-
	0.	0.	0.	-97.83	-121.97	0.	
-36.36	125	125	Shell-Thin	215	SLV-X Combination	Min	-11.71
41.0085	-33.94	0.	0.	0.	0.	-2.3005	-
	0.	0.	0.	-97.83	-107.54	0.	
241.45	125	125	Shell-Thin	218	SLV-Y Combination	Max	41.62
82.1919	78.11	0.	0.	0.	0.	249.7884	
	0.	0.	0.	14.2	279.26	0.	
273.53	125	125	Shell-Thin	219	SLV-Y Combination	Max	23.61
78.5017	18.15	0.	0.	0.	0.	244.4156	
	0.	0.	0.	14.2	304.27	0.	
282.12	125	125	Shell-Thin	216	SLV-Y Combination	Max	16.83
84.7831	2.87	0.	0.	0.	0.	86.8017	
	0.	0.	0.	28.73	304.27	0.	
249.87	125	125	Shell-Thin	215	SLV-Y Combination	Max	10.06
88.4143	104.04	0.	0.	0.	0.	104.8055	
	0.	0.	0.	28.73	279.26	0.	
-17.61	125	125	Shell-Thin	218	SLV-Y Combination	Min	-33.18
87.2442	-79.76	0.	0.	0.	0.	-206.9608	-
	0.	0.	0.	-52.73	-307.02	0.	
-105.29	125	125	Shell-Thin	219	SLV-Y Combination	Min	-26.3
83.2014	-38.64	0.	0.	0.	0.	-204.1823	-
	0.	0.	0.	-52.73	-340.9	0.	
-115.58	125	125	Shell-Thin	216	SLV-Y Combination	Min	-28.03
90.7411	-16.2	0.	0.	0.	0.	-28.7587	-
	0.	0.	0.	-34.8	-340.9	0.	
-27.73	125	125	Shell-Thin	215	SLV-Y Combination	Min	-10.15
94.7248	-98.53	0.	0.	0.	0.	-48.6034	-
	0.	0.	0.	-34.8	-307.02	0.	
14.01	131	131	Shell-Thin	233	SLU-1 Combination		72.84
36.2281	17.91	77.87	8.98	15.668	73.79	3.9442	
	211.444	-2.381	9.904	695.22	249.21	19.721	
50.98	131	131	Shell-Thin	236	SLU-1 Combination		80.24
12.6483	-17.29	88.25	42.96	-24.877	76.44	-7.4671	-
	-2.9503	-42.8859	-70.348	695.22	168.01	13.586	
6.34	131	131	Shell-Thin	235	SLU-1 Combination		-142.95
31.8	-22.22	9.57	-146.19	-81.713	151.2	-30.1588	-12.2797
	-32.5925	-11.21	-1287.02	168.01	1297.94		
-30.63	131	131	Shell-Thin	234	SLU-1 Combination		-150.35
36.5968	12.98	-29.24	-151.74	83.882	139.44	-83.7058	
	-79.7799	-424.8553	83.877	-1287.02	249.21	169.041	
6.32	131	131	Shell-Thin	233	SLU-2 Combination		48.97
166.5292	16.11	54.37	0.92	18.531	53.91	8.8587	18.7243
	6.6351	6.772	520.71	250.2	577.7	25.664	
46.64	131	131	Shell-Thin	236	SLU-2 Combination		57.03
17.8865	-17.61	70.2	33.47	-36.781	60.82	-8.8591	-
	3.8469	-34.0384	-54.611	520.71	135.38	14.574	
16.07	131	131	Shell-Thin	235	SLU-2 Combination		-95.81
10.1356	-21.28	19.98	-99.73	-79.585	111.07	-33.485	-
	50.9174	-34.7021	-6.848	-1113.46	135.38	173.067	
-24.25	131	131	Shell-Thin	234	SLU-2 Combination		-103.88
26.4752	12.43	-22.36	-105.77	81.328	96.56	-107.6162	
	-104.5952	-339.6408	83.49	-1113.46	250.2	167.336	
-2.24	131	131	Shell-Thin	233	SLU-3 Combination		54.42
23.1149	10.98	56.47	-4.3	10.591	58.73	19.2424	
	175.0314	15.8127	8.44	547.65	300.87	28.784	
46.6	131	131	Shell-Thin	236	SLU-3 Combination		64.18
-1.8703	-14.91	72.7	38.08	-29.731	62.98	-12.1123	-17.0255
	-40.4142	-58.97	547.65	118.71	560.37	12.231	

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	131	131	Shell-Thin	235	SLU-3	Combination	-112.52
11.26	-6.81	11.63	-112.9	-86.859	119.14	22.5821	-15.3336
6.0504	23.5242	-16.2757	8.85	-1099.03	118.71	1105.43	173.835
	131	131	Shell-Thin	234	SLU-3	Combination	-122.29
-37.58	19.07	-33.49	-126.39	77.879	113.41	-351.9842	-129.7062
46.1908	-120.4896	-361.2008	78.716	-1099.03	300.87	1139.47	164.69
	131	131	Shell-Thin	233	SLU-4	Combination	37.7
-7.63	9.71	39.7	-9.62	11.6	45.28	143.0325	22.6825
10.8622	144.005	21.71	5.116	425.49	301.56	521.52	35.327
	131	131	Shell-Thin	236	SLU-4	Combination	47.94
43.56	-15.13	61.04	30.46	-40.885	52.87	-18.2465	-13.0867
20.6922	5.1858	-36.5191	-48.553	425.49	95.87	436.16	12.698
	131	131	Shell-Thin	235	SLU-4	Combination	-79.53
18.07	-6.16	18.46	-79.91	-86.402	90.56	36.8159	-17.662
7.5513	37.8433	-18.6893	7.747	-977.54	95.87	982.23	174.399
	131	131	Shell-Thin	234	SLU-4	Combination	-89.76
-33.12	18.69	-27.51	-95.37	73.291	85.02	-292.9675	-146.4434
39.1057	-136.6598	-302.7512	75.954	-977.54	301.56	1023.	162.855
	131	131	Shell-Thin	233	SLV-X	Combination	Max 566.83
177.2	69.	0.	0.	0.	0.	1069.4194	185.7139
419.9256	0.	0.	0.	4426.21	1347.53	0.	0.
	131	131	Shell-Thin	236	SLV-X	Combination	Max 573.15
155.88	5.07	0.	0.	0.	0.	413.1092	69.293
137.5862	0.	0.	0.	4426.21	953.84	0.	0.
	131	131	Shell-Thin	235	SLV-X	Combination	Max 1014.77
205.63	120.58	0.	0.	0.	0.	447.9729	109.2671
189.479	0.	0.	0.	3942.21	953.84	0.	0.
	131	131	Shell-Thin	234	SLV-X	Combination	Max 1018.78
253.41	116.75	0.	0.	0.	0.	1841.0553	692.6797
396.2784	0.	0.	0.	3942.21	1347.53	0.	0.
	131	131	Shell-Thin	233	SLV-X	Combination	Min -499.34
-156.11	-49.31	0.	0.	0.	0.	-892.0278	-196.6632
382.165	0.	0.	0.	-3795.38	-1210.21	0.	0.
	131	131	Shell-Thin	236	SLV-X	Combination	Min -501.89
-115.98	-18.59	0.	0.	0.	0.	-447.7119	-70.3667
142.6354	0.	0.	0.	-3795.38	-783.92	0.	0.
	131	131	Shell-Thin	235	SLV-X	Combination	Min -1143.73
-205.78	-148.8	0.	0.	0.	0.	-420.7393	-148.4297
214.629	0.	0.	0.	-5035.31	-783.92	0.	0.
	131	131	Shell-Thin	234	SLV-X	Combination	Min -1151.5
-272.36	-111.77	0.	0.	0.	0.	-2205.2032	-715.6324
378.6186	0.	0.	0.	-5035.31	-1210.21	0.	0.
	131	131	Shell-Thin	233	SLV-Y	Combination	Max 287.03
446.96	166.49	0.	0.	0.	0.	388.337	579.0373
295.7507	0.	0.	0.	1916.45	3470.82	0.	0.
	131	131	Shell-Thin	236	SLV-Y	Combination	Max 216.09
169.07	29.39	0.	0.	0.	0.	122.0522	215.748
237.763	0.	0.	0.	1916.45	919.04	0.	0.
	131	131	Shell-Thin	235	SLV-Y	Combination	Max 321.6
210.86	384.67	0.	0.	0.	0.	159.5504	371.6947
580.6892	0.	0.	0.	1232.12	919.04	0.	0.
	131	131	Shell-Thin	234	SLV-Y	Combination	Max 272.73
374.	281.66	0.	0.	0.	0.	434.8789	2150.7545
0.	0.	0.	1232.12	3470.82	0.	0.	597.7926
	131	131	Shell-Thin	233	SLV-Y	Combination	Min -219.54
-425.87	-146.8	0.	0.	0.	0.	-210.9454	-589.9866
257.9901	0.	0.	0.	-1285.63	-3333.5	0.	0.
	131	131	Shell-Thin	236	SLV-Y	Combination	Min -144.83
-129.17	-42.91	0.	0.	0.	0.	-156.6549	-216.8217
242.8122	0.	0.	0.	-1285.63	-749.12	0.	0.
	131	131	Shell-Thin	235	SLV-Y	Combination	Min -450.56
-211.	-412.89	0.	0.	0.	0.	-132.3169	-410.8573
605.8392	0.	0.	0.	-2325.23	-749.12	0.	0.
	131	131	Shell-Thin	234	SLV-Y	Combination	Min -405.46
-392.96	-276.68	0.	0.	0.	0.	-799.0267	-2173.7071
580.1328	0.	0.	0.	-2325.23	-3333.5	0.	0.
	132	132	Shell-Thin	237	SLU-1	Combination	-109.
-4.71	-0.58	-4.71	-109.01	-89.682	106.73	-356.9529	-32.0348
7.9332	-31.8413	-357.1465	88.602	-1033.44	-90.18	1037.37	-175.013
	132	132	Shell-Thin	240	SLU-1	Combination	-106.91
5.74	37.56	17.11	-118.29	73.152	127.71	17.1204	-97.3858
30.0325	-110.2979	17.658	-1033.44	-190.56	1050.86	-169.552	40.5615
	132	132	Shell-Thin	239	SLU-1	Combination	58.87
38.9	13.94	66.03	31.74	27.189	57.2	-2.7487	9.6816
9.9064	-2.9734	82.409	545.71	-190.56	578.03	-19.249	1.6866

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28.45	132	132	Shell-Thin	238	SLU-1	Combination	56.78
30.9417	-24.2	70.65	14.57	-29.827	64.61	175.881	-35.3854
	180.3195	-39.8238	-8.163	545.71	-90.18	553.11	-9.383
	132	132	Shell-Thin	237	SLU-2	Combination	-72.66
-1.62	-0.41	-1.62	-72.66	-89.667	71.86	-280.5204	-41.5533
19.5633	-39.9623	-282.1114	85.351	-884.71	-78.82	888.21	-174.909
	132	132	Shell-Thin	240	SLU-2	Combination	-69.38
14.78	37.68	29.18	-83.78	69.078	101.57	39.8487	-93.8601
43.6368	52.8297	-106.841	16.567	-884.71	-161.45	899.32	-169.658
	132	132	Shell-Thin	239	SLU-2	Combination	40.81
36.82	13.99	52.95	24.68	40.936	45.89	6.7442	8.0797
9.9398	17.3741	-2.5502	46.922	406.64	-161.45	437.52	-21.655
	132	132	Shell-Thin	238	SLU-2	Combination	37.53
20.42	-24.11	54.55	3.39	-35.226	52.94	138.3453	-30.5161
14.1337	139.5201	-31.6909	-4.752	406.64	-78.82	414.2	-10.969
	132	132	Shell-Thin	237	SLU-3	Combination	-91.51
4.01	3.79	4.16	-91.66	87.732	93.81	-296.0815	9.8487
10.7654	-296.9982	86.871	-846.36	-28.74	846.84	-178.055	16.7716
	132	132	Shell-Thin	240	SLU-3	Combination	-92.24
0.36	37.96	13.93	-105.81	70.328	113.42	15.4738	-89.6459
31.5837	-105.7558	20.029	-846.36	-172.32	863.72	-168.492	44.1928
	132	132	Shell-Thin	239	SLU-3	Combination	49.48
28.7	11.06	54.26	23.92	23.4	47.1	-3.0386	13.7201
14.6215	-3.9401	-77.269	469.23	-172.32	499.87	-20.165	-3.9899
	132	132	Shell-Thin	238	SLU-3	Combination	50.21
32.35	-23.11	66.05	16.51	-34.439	59.54	145.8595	-44.7179
31.4111	150.9032	-49.7616	-9.122	469.23	-28.74	470.11	-3.505
	132	132	Shell-Thin	237	SLU-4	Combination	-66.07
6.17	3.91	6.38	-66.28	86.915	69.69	-242.5788	3.1858
5.6857	-245.0787	84.27	-742.24	-20.79	742.53	-178.396	24.9126
	132	132	Shell-Thin	240	SLU-4	Combination	-65.97
6.69	38.04	22.96	-82.24	66.84	95.81	31.3837	-87.1778
47.3499	-103.1441	19.009	-742.24	-151.94	757.63	-168.431	46.3455
	132	132	Shell-Thin	239	SLU-4	Combination	36.84
27.25	11.1	44.13	19.95	33.316	38.28	3.6063	12.5987
1.7873	12.9409	3.2641	79.161	371.87	-151.94	401.72	-22.224
	132	132	Shell-Thin	238	SLU-4	Combination	36.73
26.73	-23.04	55.31	8.15	-38.878	51.72	119.5845	-41.3093
19.6455	121.9485	-43.6734	-6.862	371.87	-20.79	372.45	-3.199
	132	132	Shell-Thin	237	SLV-X	Combination	Max
169.85	67.5	0.	0.	0.	0.	1456.405	747.03
311.3151	0.	0.	0.	2739.05	769.18	0.	560.3912
	132	132	Shell-Thin	240	SLV-X	Combination	Max
189.75	120.93	0.	0.	0.	0.	483.6462	761.98
198.5475	0.	0.	0.	2739.05	517.27	0.	67.8373
	132	132	Shell-Thin	239	SLV-X	Combination	Max
103.46	13.04	0.	0.	0.	0.	192.625	421.
179.4971	0.	0.	0.	3097.19	517.27	0.	87.363
	132	132	Shell-Thin	238	SLV-X	Combination	Max
181.67	38.56	0.	0.	0.	0.	871.7106	427.97
334.6499	0.	0.	0.	3097.19	769.18	0.	252.2182
	132	132	Shell-Thin	237	SLV-X	Combination	Min
-200.81	-80.34	0.	0.	0.	0.	-1775.6205	-839.9
330.0104	0.	0.	0.	-3693.81	-975.45	0.	-693.079
	132	132	Shell-Thin	240	SLV-X	Combination	Min
-175.12	-106.97	0.	0.	0.	0.	-470.3666	-845.73
189.3995	0.	0.	0.	-3693.81	-662.99	0.	-145.7887
	132	132	Shell-Thin	239	SLV-X	Combination	Min
-62.19	-1.28	0.	0.	0.	0.	-193.4799	-371.5
165.0993	0.	0.	0.	-2649.82	-662.99	0.	-92.5258
	132	132	Shell-Thin	238	SLV-X	Combination	Min
-185.99	-53.61	0.	0.	0.	0.	-714.3177	-387.6
348.0955	0.	0.	0.	-2649.82	-975.45	0.	-245.512
	132	132	Shell-Thin	237	SLV-Y	Combination	Max
397.17	207.71	0.	0.	0.	0.	334.1031	197.86
504.9024	0.	0.	0.	796.09	2290.29	0.	1849.1729
	132	132	Shell-Thin	240	SLV-Y	Combination	Max
203.72	346.16	0.	0.	0.	0.	158.2511	255.75
525.6893	0.	0.	0.	796.09	523.01	0.	274.7512
	132	132	Shell-Thin	239	SLV-Y	Combination	Max
169.45	23.64	0.	0.	0.	0.	65.5958	148.69
272.5481	0.	0.	0.	1310.41	523.01	0.	272.6531
	132	132	Shell-Thin	238	SLV-Y	Combination	Max
451.99	135.26	0.	0.	0.	0.	321.3338	217.33
284.8073	0.	0.	0.	1310.41	2290.29	0.	757.6393
							0.

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-428.13	132	132	Shell-Thin	237	SLV-Y Combination	Min	-290.73
523.5977	-220.55	0.	0.	0.	0.	-653.3186	-1981.8607
-189.09	132	132	Shell-Thin	240	SLV-Y Combination	Min	-339.5
516.5413	-332.21	0.	0.	0.	0.	-144.9714	-352.7026
-128.18	132	132	Shell-Thin	239	SLV-Y Combination	Min	-99.2
258.1503	-11.88	0.	0.	0.	0.	-66.4507	-277.8159
-456.31	132	132	Shell-Thin	238	SLV-Y Combination	Min	-176.95
298.2529	-150.3	0.	0.	0.	0.	-163.9409	-750.9331
72.69	133	133	Shell-Thin	213	SLU-1 Combination		-37.86
9.6645	46.66	89.75	-54.92	69.917	126.5	40.7007	-44.1435
-45.61	133	133	Shell-Thin	214	SLU-1 Combination		-61.52
12.7139	96.47	43.23	-150.36	47.358	176.	-11.7915	-40.1467
-9.25	133	133	Shell-Thin	240	SLU-1 Combination		120.3
6.882	-6.9258	-45.0124	-20.942	110.79	259.06	281.75	66.846
109.06	133	133	Shell-Thin	237	SLU-1 Combination		143.96
29.2604	-15.66	149.95	103.06	-20.95	132.86	-164.0088	-218.8576
86.97	133	133	Shell-Thin	213	SLU-2 Combination		-31.35
3.6444	-151.33	-231.5365	23.428	-464.96	413.37	622.14	138.362
-35.82	133	133	Shell-Thin	214	SLU-2 Combination		-55.9
13.1809	52.16	106.69	-51.06	69.299	139.41	34.0584	-40.2207
-8.18	133	133	Shell-Thin	240	SLU-2 Combination		82.29
6.8234	34.2368	-40.399	2.802	80.12	398.07	406.05	78.62
114.61	133	133	Shell-Thin	237	SLU-2 Combination		106.85
23.6487	97.35	52.01	-143.73	47.945	175.61	-7.986	-39.9792
59.62	133	133	Shell-Thin	213	SLU-3 Combination		-28.5
5.9785	-3.2551	-44.7101	-19.744	80.12	229.26	242.86	70.737
-58.52	133	133	Shell-Thin	214	SLU-3 Combination		-52.12
13.6892	36.93	95.45	-21.33	19.612	107.71	-6.0079	-130.5739
-28.82	133	133	Shell-Thin	240	SLU-3 Combination		96.34
9.397	-5.6352	-130.9466	3.126	-412.59	229.26	472.01	150.941
89.32	133	133	Shell-Thin	237	SLU-3 Combination		119.97
29.0647	-8.27	119.87	101.6	-57.574	111.86	-136.4117	-215.2188
69.62	133	133	Shell-Thin	213	SLU-4 Combination		-23.93
1.7644	-129.8599	-221.7707	15.485	-412.59	398.07	573.31	136.026
-51.66	133	133	Shell-Thin	214	SLU-4 Combination		-48.19
14.0161	46.61	79.7	-48.57	66.696	112.17	36.6463	-44.373
-28.08	133	133	Shell-Thin	240	SLU-4 Combination		69.74
9.356	37.0851	-44.8118	4.198	90.46	406.61	416.55	77.457
93.21	133	133	Shell-Thin	237	SLU-4 Combination		94.
25.1365	84.15	28.89	-139.53	43.912	155.99	-11.1767	-48.7281
357.46	133	133	Shell-Thin	213	SLV-X Combination	Max	132.76
169.6547	-6.7162	-53.1885	-18.048	90.46	199.78	219.31	65.638
245.45	133	133	Shell-Thin	214	SLV-X Combination	Max	84.92
57.8082	15.5	98.23	-30.71	6.955	116.66	-12.6469	-120.5208
224.46	133	133	Shell-Thin	240	SLV-X Combination	Max	846.63
61.8635	-11.8345	-121.3333	4.942	-427.6	199.78	471.97	154.958
198.29	133	133	Shell-Thin	237	SLV-X Combination	Max	817.25
146.1655	-22.04	131.49	77.8	-27.596	114.51	-146.1478	-219.5811
-307.73	133	133	Shell-Thin	213	SLV-X Combination	Min	-168.01
158.4708	-136.0363	-229.6925	19.182	-427.6	406.61	590.06	136.442
	133	133	Shell-Thin	214	SLV-X Combination	Max	817.25
	50.46	91.65	-45.96	66.416	121.34	31.9967	-41.627
	133	133	Shell-Thin	240	SLV-X Combination	Max	817.25
	32.039	-41.6692	1.372	69.	395.9	401.87	80.114
	133	133	Shell-Thin	237	SLV-X Combination	Max	817.25
	84.77	34.86	-134.71	44.413	155.11	-8.5128	-48.6108
	133	133	Shell-Thin	213	SLV-X Combination	Min	-122.6192
	-4.0993	-53.0243	-17.479	69.	178.92	191.76	68.912
	133	133	Shell-Thin	240	SLV-X Combination	Max	817.25
	17.44	72.76	-31.09	9.812	92.32	-6.3606	-115.528
	133	133	Shell-Thin	237	SLV-X Combination	Max	817.25
	-5.5646	-116.324	4.863	-390.94	178.92	429.94	155.408
	133	133	Shell-Thin	213	SLV-X Combination	Min	-168.01
	-16.87	110.48	76.72	-44.329	98.06	-126.8298	-217.0339
	133	133	Shell-Thin	240	SLV-X Combination	Max	817.25
	-120.2982	-223.5655	14.566	-390.94	395.9	556.39	134.639
	133	133	Shell-Thin	237	SLV-X Combination	Max	817.25
	204.08	0.	0.	0.	0.	148.3503	78.9319
	133	133	Shell-Thin	214	SLV-X Combination	Max	84.92
	111.38	0.	0.	0.	0.	68.7781	167.3857
	133	133	Shell-Thin	240	SLV-X Combination	Max	846.63
	224.22	0.	0.	0.	0.	178.6566	68.1396
	133	133	Shell-Thin	237	SLV-X Combination	Max	817.25
	199.02	0.	0.	0.	0.	491.9516	463.804
	133	133	Shell-Thin	213	SLV-X Combination	Min	-168.01
	-183.49	0.	0.	0.	0.	-117.9609	-122.6192
	133	133	Shell-Thin	240	SLV-X Combination	Max	817.25
	0.	0.	0.	0.	0.	0.	0.

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-273.57	133	133	Shell-Thin	214	SLV-X Combination	Min	-135.74
64.9361	-41.64	0.	0.	0.	0.	-77.2913	-189.7189
	0.	0.	0.	-604.85	-557.14	0.	0.
-221.18	133	133	Shell-Thin	240	SLV-X Combination	Min	-740.44
67.0407	-168.05	0.	0.	0.	0.	-194.4533	-196.635
	0.	0.	0.	-1258.85	-557.14	0.	0.
-117.16	133	133	Shell-Thin	237	SLV-X Combination	Min	-695.49
133.0309	-192.01	0.	0.	0.	0.	-617.9305	-591.7558
	0.	0.	0.	-1258.85	-850.66	0.	0.
242.91	133	133	Shell-Thin	213	SLV-Y Combination	Max	111.25
102.4099	384.63	0.	0.	0.	0.	144.1273	160.4867
	0.	0.	0.	292.08	3093.06	0.	0.
668.61	133	133	Shell-Thin	214	SLV-Y Combination	Max	37.67
121.1503	252.6	0.	0.	0.	0.	54.8942	543.1087
	0.	0.	0.	292.08	935.27	0.	0.
697.06	133	133	Shell-Thin	240	SLV-Y Combination	Max	321.34
195.4068	635.18	0.	0.	0.	0.	50.6679	49.5592
	0.	0.	0.	1759.74	935.27	0.	0.
226.57	133	133	Shell-Thin	237	SLV-Y Combination	Max	293.4
247.2613	458.27	0.	0.	0.	0.	388.9472	1550.84
	0.	0.	0.	1759.74	3093.06	0.	0.
-193.18	133	133	Shell-Thin	213	SLV-Y Combination	Min	-146.49
91.2261	-364.04	0.	0.	0.	0.	-113.738	-204.174
	0.	0.	0.	-184.83	-2872.21	0.	0.
-696.73	133	133	Shell-Thin	214	SLV-Y Combination	Min	-88.49
128.2782	-182.86	0.	0.	0.	0.	-63.4073	-565.4419
	0.	0.	0.	-184.83	-670.62	0.	0.
-693.78	133	133	Shell-Thin	240	SLV-Y Combination	Min	-215.16
200.5839	-579.02	0.	0.	0.	0.	-66.4646	-178.0546
	0.	0.	0.	-2078.45	-670.62	0.	0.
-145.45	133	133	Shell-Thin	237	SLV-Y Combination	Min	-171.65
234.1267	-451.25	0.	0.	0.	0.	-514.9261	-1678.7918
	0.	0.	0.	-2078.45	-2872.21	0.	0.
113.67	135	135	Shell-Thin	234	SLU-1 Combination		154.12
21.0258	-9.86	156.39	111.39	-12.99	139.45	-146.0196	-36.9151
	-33.0034	-149.9313	-79.461	-408.71	-165.5	440.95	-157.955
121.3	135	135	Shell-Thin	235	SLU-1 Combination		155.64
0.2382	-73.23	213.68	63.26	-38.401	190.12	0.525	-58.0829
	0.5259	-58.0839	-0.233	-408.71	-258.05	483.35	-147.733
78.72	135	135	Shell-Thin	220	SLU-1 Combination		-57.25
5.2332	-82.61	117.72	-96.25	-64.727	185.62	-7.707	41.2438
	41.797	-8.2603	-83.966	132.67	-258.05	290.16	-62.79
71.09	135	135	Shell-Thin	217	SLU-1 Combination		-58.78
26.0208	-19.24	73.88	-61.57	-81.748	117.46	35.2319	16.138
	53.4019	-2.0319	-34.926	132.67	-165.5	212.11	-51.283
122.69	135	135	Shell-Thin	234	SLU-2 Combination		118.2
13.077	-17.75	138.33	102.55	-48.602	124.37	-117.7527	-48.3728
	-45.9898	-120.1357	-79.673	-348.79	-164.23	385.52	-154.786
106.35	135	135	Shell-Thin	235	SLU-2 Combination		114.93
2.0374	-74.23	185.	36.28	-43.346	169.79	6.7376	-63.0335
	6.797	-63.093	1.671	-348.79	-236.36	421.33	-145.876
72.85	135	135	Shell-Thin	220	SLU-2 Combination		-52.58
1.4128	-80.8	112.41	-92.14	-63.909	177.44	-4.3855	33.5523
	33.6048	-4.438	-87.87	100.67	-236.36	256.9	-66.93
89.18	135	135	Shell-Thin	217	SLU-2 Combination		-49.31
16.5272	-24.31	93.33	-53.46	-80.327	128.67	28.4339	12.1501
	38.7158	1.8681	-31.887	100.67	-164.23	192.63	-58.492
91.54	135	135	Shell-Thin	234	SLU-3 Combination		127.21
11.2305	-18.28	134.92	83.83	-22.853	117.99	-109.673	10.7987
	11.8367	-110.711	-84.719	-287.14	-57.69	292.88	-168.64
117.31	135	135	Shell-Thin	235	SLU-3 Combination		132.37
5.0094	-73.63	198.85	50.83	-42.081	178.94	-0.3905	-45.9404
	0.1539	-46.4848	6.202	-287.14	-231.68	368.95	-141.101
81.61	135	135	Shell-Thin	220	SLU-3 Combination		-46.11
7.5392	-61.84	106.65	-71.14	-67.961	154.99	-4.9609	46.7003
	47.7781	-6.0386	-81.865	113.31	-231.68	257.91	-63.938
55.84	135	135	Shell-Thin	217	SLU-3 Combination		-51.26
23.7791	-6.49	56.23	-51.65	-86.544	93.46	25.9135	16.4427
	45.4241	-3.0679	-39.369	113.31	-57.69	127.15	-26.981
97.85	135	135	Shell-Thin	234	SLU-4 Combination		102.07
5.6663	-23.81	123.86	76.06	-42.467	108.2	-89.8862	2.7784
	3.1236	-90.2314	-86.514	-245.19	-56.8	251.69	-166.957
106.85	135	135	Shell-Thin	235	SLU-4 Combination		103.87
6.6023	-74.34	179.71	31.01	-45.573	166.39	3.9583	-49.4058
	4.763	-50.2105	6.949	-245.19	-216.5	327.09	-138.556

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77.5	135	135	Shell-Thin	220	SLU-4	Combination	-42.84
41.8484	-60.57	102.71	-68.04	-67.406	148.89	-2.6358	41.3163
	-3.1678	-83.759	90.91	-216.5	234.81	-67.222	-4.8649
68.51	135	135	Shell-Thin	217	SLU-4	Combination	-44.63
17.1335	-10.04	69.39	-45.52	-84.967	100.23	21.1548	13.6512
	34.9425	-0.1365	-38.824	90.91	-56.8	107.19	-31.997
284.03	135	135	Shell-Thin	234	SLV-X	Combination	Max 845.73
138.4913	171.07	0.	0.	0.	0.	614.4107	485.5058
	0.	0.	0.	1241.58	819.95	0.	0.
282.69	135	135	Shell-Thin	235	SLV-X	Combination	Max 909.66
58.6113	140.49	0.	0.	0.	0.	171.7426	102.1197
	0.	0.	0.	1241.58	659.61	0.	0.
264.6	135	135	Shell-Thin	220	SLV-X	Combination	Max 85.39
64.9587	31.74	0.	0.	0.	0.	80.0295	186.4468
	0.	0.	0.	863.81	659.61	0.	0.
455.74	135	135	Shell-Thin	217	SLV-X	Combination	Max 154.93
180.364	159.37	0.	0.	0.	0.	181.022	103.8232
	0.	0.	0.	863.81	819.95	0.	0.
-191.61	135	135	Shell-Thin	234	SLV-X	Combination	Min -713.06
162.5498	-168.86	0.	0.	0.	0.	-753.0301	-561.9616
	0.	0.	0.	-1644.5	-1030.24	0.	0.
-207.55	135	135	Shell-Thin	235	SLV-X	Combination	Min -780.45
63.1354	-189.84	0.	0.	0.	0.	-171.5721	-161.4051
	0.	0.	0.	-1644.5	-861.2	0.	0.
-225.33	135	135	Shell-Thin	220	SLV-X	Combination	Min -135.55
66.2936	-106.56	0.	0.	0.	0.	-88.4672	-172.8439
	0.	0.	0.	-749.04	-861.2	0.	0.
-399.19	135	135	Shell-Thin	217	SLV-X	Combination	Min -201.63
201.2333	-182.63	0.	0.	0.	0.	-147.0579	-103.0432
	0.	0.	0.	-749.04	-1030.24	0.	0.
194.98	135	135	Shell-Thin	234	SLV-Y	Combination	Max 300.85
218.4391	406.14	0.	0.	0.	0.	400.6875	1535.782
	0.	0.	0.	1730.6	2767.89	0.	0.
760.	135	135	Shell-Thin	235	SLV-Y	Combination	Max 360.08
0.	487.21	0.	0.	0.	0.	56.1969	110.8466
	0.	0.	1730.6	641.03	0.	0.	184.5871
720.95	135	135	Shell-Thin	220	SLV-Y	Combination	Max 31.34
120.5124	165.95	0.	0.	0.	0.	57.1347	554.4235
	0.	0.	0.	319.78	641.03	0.	0.
226.97	135	135	Shell-Thin	217	SLV-Y	Combination	Max 111.86
87.5464	302.55	0.	0.	0.	0.	148.9103	196.422
	0.	0.	0.	319.78	2767.89	0.	0.
-102.57	135	135	Shell-Thin	234	SLV-Y	Combination	Min -168.19
242.4977	-403.93	0.	0.	0.	0.	-539.3068	-1612.2378
	0.	0.	0.	-2133.52	-2978.17	0.	0.
-684.87	135	135	Shell-Thin	235	SLV-Y	Combination	Min -230.87
189.1113	-536.57	0.	0.	0.	0.	-56.0263	-170.1321
	0.	0.	0.	-2133.52	-842.62	0.	0.
-681.69	135	135	Shell-Thin	220	SLV-Y	Combination	Min -81.51
121.8473	-240.76	0.	0.	0.	0.	-65.5725	-540.8205
	0.	0.	0.	-205.01	-842.62	0.	0.
-170.43	135	135	Shell-Thin	217	SLV-Y	Combination	Min -158.56
108.4158	-325.81	0.	0.	0.	0.	-114.9462	-195.642
	0.	0.	0.	-205.01	-2978.17	0.	0.
-13.12	195	195	Shell-Thin	313	SLU-1	Combination	-1.52
0.544	-54.38	47.37	-62.01	-41.955	95.01	7.4713	-2.3101
	7.5015	-2.3402	-3.173	44.27	35.49	56.74	38.722
88.85	195	195	Shell-Thin	85	SLU-1	Combination	18.87
3.2841	-55.92	119.82	-12.1	-61.017	126.3	-30.9725	-16.098
	-15.4052	-31.6653	78.088	44.27	61.29	75.6	54.161
96.45	195	195	Shell-Thin	105	SLU-1	Combination	56.86
0.6164	-17.66	103.18	50.13	-69.13	89.37	-31.0632	-48.6802
	-31.0417	-48.7017	2.001	43.29	61.29	75.03	54.768
-5.52	195	195	Shell-Thin	314	SLU-1	Combination	36.47
3.2117	-16.12	41.95	-11.	-18.759	48.39	6.4123	-21.9943
	6.7709	-22.3529	-6.371	43.29	35.49	55.98	39.35
-22.18	195	195	Shell-Thin	313	SLU-2	Combination	-26.14
1.9769	-70.14	46.01	-94.33	-45.808	123.92	13.3948	-2.6258
	13.6351	-2.8661	-6.932	37.54	35.91	51.94	43.73
71.68	195	195	Shell-Thin	85	SLU-2	Combination	-7.36
0.5656	-74.28	116.3	-51.98	-59.008	149.24	-20.4305	-12.8234
	-12.7816	-20.4723	85.771	37.54	54.15	65.89	55.273
74.77	195	195	Shell-Thin	105	SLU-2	Combination	8.08
1.0755	-29.43	85.9	-3.05	-69.284	87.47	-23.1782	-41.1876
	-23.1142	-41.2516	-3.405	39.72	54.15	67.16	53.743

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	195	195	Shell-Thin	314	SLU-2 Combination			-10.7
-19.09	-25.29	10.75	-40.53	-40.289	46.84	12.8008	-21.8666	-
3.618	13.1744	-22.2402	-5.895	39.72	35.91	53.54	42.116	
	195	195	Shell-Thin	313	SLU-3 Combination			0.97
-10.18	-44.38	40.12	-49.33	-41.419	77.61	6.0387	-4.1856	-
0.4249	6.0563	-4.2033	-2.375	38.45	29.19	48.28	37.207	
	195	195	Shell-Thin	85	SLU-3 Combination			19.07
80.31	-45.73	104.73	-5.34	-61.903	107.5	-27.1674	-17.6183	
2.8	-16.8579	-27.9279	74.806	38.45	47.13	60.83	50.795	
	195	195	Shell-Thin	105	SLU-3 Combination			52.02
86.9	-12.8	91.1	47.83	-71.86	78.93	-26.6288	-42.8184	0.3887
-26.6194	-42.8277	1.374	36.9	47.13	59.86	51.941		
	195	195	Shell-Thin	314	SLU-3 Combination			33.92
-3.59	-11.45	37.14	-6.81	-15.704	40.98	5.0518	-20.4145	-
2.8362	5.3638	-20.7266	-6.278	36.9	29.19	47.05	38.345	
	195	195	Shell-Thin	313	SLU-4 Combination			-16.26
-16.52	-55.41	39.03	-71.8	-44.933	97.37	10.1852	-4.4066	-
1.4279	10.3236	-4.545	-5.537	33.74	29.48	44.8	41.149	
	195	195	Shell-Thin	85	SLU-4 Combination			0.7
68.3	-58.59	102.13	-33.13	-59.99	122.12	-19.788	-15.3261	0.8971
-15.1525	-19.9616	79.047	33.74	42.14	53.98	51.319		
	195	195	Shell-Thin	105	SLU-4 Combination			17.87
71.73	-21.04	78.98	10.62	-70.997	74.24	-21.1092	-37.5735	-
0.7956	-21.0709	-37.6119	-2.76	34.41	42.14	54.4	50.77	
	195	195	Shell-Thin	314	SLU-4 Combination			0.91
-13.09	-17.87	13.1	-25.28	-34.311	33.8	9.5237	-20.3251	-
3.1206	9.8465	-20.6479	-5.905	34.41	29.48	45.31	40.593	
	195	195	Shell-Thin	313	SLV-X Combination		Max	46.14
27.95	-5.45	0.	0.	0.	0.	24.0068	19.822	
5.089	0.	0.	0.	39.75	28.35	0.	0.	
	195	195	Shell-Thin	85	SLV-X Combination		Max	60.78
107.05	-7.62	0.	0.	0.	0.	19.4314	35.7767	
5.3793	0.	0.	0.	39.75	198.26	0.	0.	
	195	195	Shell-Thin	105	SLV-X Combination		Max	227.53
136.31	10.18	0.	0.	0.	0.	47.4397	46.7923	
3.7899	0.	0.	0.	74.98	198.26	0.	0.	
	195	195	Shell-Thin	314	SLV-X Combination		Max	213.97
61.15	7.5	0.	0.	0.	0.	10.6148	13.3349	
3.5837	0.	0.	0.	74.98	28.35	0.	0.	
	195	195	Shell-Thin	313	SLV-X Combination		Min	-51.03
-36.6	-39.73	0.	0.	0.	0.	-18.4794	-23.5613	-
5.0261	0.	0.	0.	-4.15	-3.02	0.	0.	
	195	195	Shell-Thin	85	SLV-X Combination		Min	-49.39
-34.29	-39.44	0.	0.	0.	0.	-44.8482	-47.6486	-
2.0539	0.	0.	0.	-4.15	-139.86	0.	0.	
	195	195	Shell-Thin	105	SLV-X Combination		Min	-186.19
-57.56	-27.63	0.	0.	0.	0.	-73.8899	-89.5134	-
2.5981	0.	0.	0.	-38.4	-139.86	0.	0.	
	195	195	Shell-Thin	314	SLV-X Combination		Min	-188.9
-63.81	-23.08	0.	0.	0.	0.	-5.1586	-31.3928	-
5.6543	0.	0.	0.	-38.4	-3.02	0.	0.	
	195	195	Shell-Thin	313	SLV-Y Combination		Max	26.28
12.69	11.11	0.	0.	0.	0.	9.357	49.2911	
3.529	0.	0.	0.	83.03	45.45	0.	0.	
	195	195	Shell-Thin	85	SLV-Y Combination		Max	66.72
193.89	3.68	0.	0.	0.	0.	38.2421	120.955	
2.9838	0.	0.	0.	83.03	160.68	0.	0.	
	195	195	Shell-Thin	105	SLV-Y Combination		Max	142.06
207.11	25.51	0.	0.	0.	0.	20.3801	48.5526	
7.629	0.	0.	0.	57.47	160.68	0.	0.	
	195	195	Shell-Thin	314	SLV-Y Combination		Max	105.25
18.04	19.85	0.	0.	0.	0.	8.9558	59.5065	
8.4766	0.	0.	0.	57.47	45.45	0.	0.	
	195	195	Shell-Thin	313	SLV-Y Combination		Min	-31.17
-21.33	-56.29	0.	0.	0.	0.	-3.8296	-53.0304	-
3.4662	0.	0.	0.	-47.42	-20.12	0.	0.	
	195	195	Shell-Thin	85	SLV-Y Combination		Min	-55.33
-121.14	-50.74	0.	0.	0.	0.	-63.6589	-132.8269	
0.3416	0.	0.	0.	-47.42	-102.28	0.	0.	
	195	195	Shell-Thin	105	SLV-Y Combination		Min	-100.72
-128.36	-42.97	0.	0.	0.	0.	-46.8303	-91.2737	-
6.4371	0.	0.	0.	-20.89	-102.28	0.	0.	
	195	195	Shell-Thin	314	SLV-Y Combination		Min	-80.19
-20.69	-35.43	0.	0.	0.	0.	-3.4995	-77.5644	-
10.5472	0.	0.	0.	-20.89	-20.12	0.	0.	

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	196	196	Shell-Thin	315	SLU-1	Combination		-8.31	
-12.06	6.06		-3.84	-16.52	36.407	14.98	10.2284	23.3681	-
1.825	23.6168		9.9796	-82.238	32.	-12.81	34.47	-21.819	
	196	196	Shell-Thin	90	SLU-1	Combination		-10.14	
-21.22	5.95		-7.55	-23.81	23.54	21.08	-22.6601	18.9738	-
1.2631	19.0121		-22.6984	-88.264	32.	-19.02	37.23	-30.721	
	196	196	Shell-Thin	87	SLU-1	Combination		-12.45	
-21.68	4.5		-10.61	-23.51	22.152	20.39	-17.1725	28.1987	-
0.6132	28.207		-17.1808	-89.226	25.38	-19.02	31.72	-36.844	
	196	196	Shell-Thin	316	SLU-1	Combination		-10.62	
-12.52	4.61		-6.86	-16.27	39.165	14.15	9.1758	29.4903	-
1.1751	29.5581		9.108	-86.7	25.38	-12.81	28.43	-26.786	
	196	196	Shell-Thin	315	SLU-2	Combination		-24.77	
-30.59	13.05		-14.31	-41.05	38.705	36.09	17.6082	21.503	-
0.2714	21.5219		17.5894	-86.032	31.57	-10.58	33.29	-18.529	
	196	196	Shell-Thin	90	SLU-2	Combination		-25.01	
-31.82	12.6		-15.36	-41.47	37.437	36.31	-13.5976	14.5088	
0.2613	14.5112		-13.6001	89.467	31.57	-15.74	35.27	-26.499	
	196	196	Shell-Thin	87	SLU-2	Combination		-21.27	
-31.07	9.95		-15.07	-37.27	31.884	32.47	-9.3918	22.1085	
0.2776	22.1109		-9.3942	89.495	26.92	-15.74	31.18	-30.315	
	196	196	Shell-Thin	316	SLU-2	Combination		-21.02	
-29.85	10.4		-14.13	-36.73	33.505	32.09	17.2212	26.5234	-
0.2551	26.5304		17.2142	-88.43	26.92	-10.58	28.92	-21.458	
	196	196	Shell-Thin	315	SLU-3	Combination		-9.13	
-9.	5.02		-4.05	-14.09	45.371	12.57	8.179	19.2502	-1.3346
19.4088	8.0204		-83.223	25.44	-8.78	26.92	-19.043		
	196	196	Shell-Thin	90	SLU-3	Combination		-10.67	
-16.68	4.67		-8.12	-19.23	28.626	16.72	-18.0589	15.9746	-
0.9519	16.0012		-18.0855	-88.399	25.44	-13.53	28.82	-28.	
	196	196	Shell-Thin	87	SLU-3	Combination		-11.44	
-16.83	3.29		-9.88	-18.39	25.346	15.94	-14.064	22.5454	-
0.3891	22.5495		-14.0682	-89.391	20.48	-13.53	24.54	-33.454	
	196	196	Shell-Thin	316	SLU-3	Combination		-9.91	
-9.16	3.64		-5.87	-13.19	47.928	11.45	7.2679	23.4478	-
0.7717	23.4846		7.2312	-87.275	20.48	-8.78	22.28	-23.216	
	196	196	Shell-Thin	315	SLU-4	Combination		-20.65	
-21.98	9.92		-11.38	-31.25	43.085	27.4	13.3449	17.9447	-
0.2471	17.9579		13.3317	-86.934	25.14	-7.22	26.15	-16.023	
	196	196	Shell-Thin	90	SLU-4	Combination		-21.08	
-24.1	9.32		-13.14	-32.03	40.393	27.89	-11.7151	12.8491	
0.1152	12.8496		-11.7157	89.731	25.14	-11.23	27.53	-24.078	
	196	196	Shell-Thin	87	SLU-4	Combination		-17.61	
-23.41	7.11		-12.84	-28.19	33.908	24.44	-8.6175	18.2823	
0.2345	18.2843		-8.6196	89.501	21.55	-11.23	24.3	-27.53	
	196	196	Shell-Thin	316	SLU-4	Combination		-17.19	
-21.29	7.7		-11.27	-27.21	37.548	23.68	12.8997	21.371	-
0.1278	21.3729		12.8977	-89.136	21.55	-7.22	22.73	-18.521	
	196	196	Shell-Thin	315	SLV-X	Combination		Max	4.94
62.27	5.59		0.	0.	0.	0.	23.4614	19.829	
2.3416	0.		0.	0.	27.03	13.55	0.	0.	
	196	196	Shell-Thin	90	SLV-X	Combination		Max	8.05
27.29	6.45		0.	0.	0.	0.	20.6766	20.36	
1.9474	0.		0.	0.	27.03	15.09	0.	0.	
	196	196	Shell-Thin	87	SLV-X	Combination		Max	14.4
24.42	12.55		0.	0.	0.	0.	11.2608	13.8824	
2.4793	0.		0.	0.	13.65	15.09	0.	0.	
	196	196	Shell-Thin	316	SLV-X	Combination		Max	6.23
59.28	12.47		0.	0.	0.	0.	23.5917	14.3559	
2.5085	0.		0.	0.	13.65	13.55	0.	0.	
	196	196	Shell-Thin	315	SLV-X	Combination		Min	-9.42
-70.61	-1.89		0.	0.	0.	0.	-15.8062	-5.262	-
4.4048	0.		0.	0.	0.51	-25.32	0.	0.	
	196	196	Shell-Thin	90	SLV-X	Combination		Min	-13.08
-38.45	-2.29		0.	0.	0.	0.	-41.4696	-9.3014	-
3.3684	0.		0.	0.	0.51	-32.76	0.	0.	
	196	196	Shell-Thin	87	SLV-X	Combination		Min	-23.02
-36.3	-8.92		0.	0.	0.	0.	-26.5813	5.6844	-
3.2676	0.		0.	0.	7.24	-32.76	0.	0.	
	196	196	Shell-Thin	316	SLV-X	Combination		Min	-14.28
-68.33	-9.3		0.	0.	0.	0.	-17.0349	5.7697	-
3.939	0.		0.	0.	7.24	-25.32	0.	0.	
	196	196	Shell-Thin	315	SLV-Y	Combination		Max	18.57
16.52	6.79		0.	0.	0.	0.	9.7906	47.6015	
7.8535	0.		0.	0.	44.45	50.21	0.	0.	

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55.08	196	196	Shell-Thin	90	SLV-Y	Combination	Max	29.18
4.4291	13.74	0.	0.	0.	0.	21.9218	54.1278	
	0.	0.	0.	44.45	64.98	0.	0.	
52.65	196	196	Shell-Thin	87	SLV-Y	Combination	Max	18.04
4.77	27.35	0.	0.	0.	0.	3.082	23.4001	
	0.	0.	0.	18.27	64.98	0.	0.	
14.95	196	196	Shell-Thin	316	SLV-Y	Combination	Max	7.19
8.1792	20.41	0.	0.	0.	0.	9.5482	24.2666	
	0.	0.	0.	18.27	50.21	0.	0.	
-24.86	196	196	Shell-Thin	315	SLV-Y	Combination	Min	-23.04
9.9167	-3.09	0.	0.	0.	0.	-2.1354	-33.0346	-
	0.	0.	0.	-16.91	-61.98	0.	0.	
-66.24	196	196	Shell-Thin	90	SLV-Y	Combination	Min	-34.22
5.8501	-9.58	0.	0.	0.	0.	-42.7148	-43.0692	-
	0.	0.	0.	-16.91	-82.65	0.	0.	
-64.53	196	196	Shell-Thin	87	SLV-Y	Combination	Min	-26.65
5.5583	-23.72	0.	0.	0.	0.	-18.4025	-3.8333	-
	0.	0.	0.	2.61	-82.65	0.	0.	
-24.	196	196	Shell-Thin	316	SLV-Y	Combination	Min	-15.23
0.	-17.24	0.	0.	0.	0.	-2.9914	-4.141	-9.6096
	0.	0.	2.61	-61.98	0.	0.		
-10.85	197	197	Shell-Thin	317	SLU-1	Combination		-8.66
1.839	-6.44	-3.22	-16.29	-40.159	14.94	8.7645	26.9027	
	27.0872	8.5799	84.269	26.03	23.01	34.74	41.478	
-10.13	197	197	Shell-Thin	81	SLU-1	Combination		-8.51
0.9308	-7.1	-2.18	-16.46	-41.741	15.49	-18.2092	25.7151	
	25.7348	-18.2289	88.787	26.03	30.99	40.47	49.969	
-8.95	197	197	Shell-Thin	82	SLU-1	Combination		-2.61
1.5739	-6.48	1.43	-12.99	-31.953	13.77	-26.0958	10.682	
	10.7493	-26.163	87.554	34.48	30.99	46.36	41.941	
-9.67	197	197	Shell-Thin	318	SLU-1	Combination		-2.75
2.4821	-5.82	0.56	-12.99	-29.642	13.28	9.228	15.8572	
	16.6835	8.4017	71.586	34.48	23.01	41.46	33.714	
-29.01	197	197	Shell-Thin	317	SLU-2	Combination		-19.3
0.6641	-10.12	-12.94	-35.38	-32.181	31.01	16.7895	24.1471	
	24.2066	16.7301	84.883	27.52	20.29	34.19	36.408	
-20.65	197	197	Shell-Thin	81	SLU-2	Combination		-17.63
0.2918	-9.77	-9.25	-29.03	-40.602	25.69	-10.4403	19.7387	-
	19.7416	-10.4431	-89.446	27.52	26.41	38.14	43.822	
-20.74	197	197	Shell-Thin	82	SLU-2	Combination		-18.04
0.2638	-10.31	-8.99	-29.79	-41.28	26.47	-16.9602	7.0177	-
	7.0206	-16.9631	-89.37	33.84	26.41	42.92	37.972	
-29.1	197	197	Shell-Thin	318	SLU-2	Combination		-19.72
0.6921	-10.66	-12.76	-36.05	-33.123	31.66	16.5094	14.484	
	16.7233	14.2701	17.175	33.84	20.29	39.46	30.954	
-7.6	197	197	Shell-Thin	317	SLU-3	Combination		-7.44
20.7653	-5.05	-2.47	-12.58	-44.549	11.54	6.8436	20.5291	1.8132
	6.6074	82.58	21.42	20.32	29.52	43.494		
-3.58	197	197	Shell-Thin	81	SLU-3	Combination		-6.64
0.9446	-5.98	1.07	-11.29	-52.166	11.85	-15.4016	19.7045	
	19.7299	-15.4269	88.46	21.42	27.34	34.73	51.923	
-2.39	197	197	Shell-Thin	82	SLU-3	Combination		-0.67
1.4992	-4.78	3.33	-6.39	-39.922	8.56	-22.5477	6.4754	
	6.5527	-22.625	87.051	29.11	27.34	39.93	43.207	
-6.41	197	197	Shell-Thin	318	SLU-3	Combination		-1.48
2.3678	-3.85	0.63	-8.52	-28.697	8.85	7.2889	10.809	
	11.9993	6.0986	63.312	29.11	20.32	35.5	34.921	
-20.31	197	197	Shell-Thin	317	SLU-4	Combination		-14.9
0.9908	-7.62	-9.51	-25.7	-35.22	22.5	12.4612	18.6002	
	18.7562	12.3052	81.056	22.46	18.42	29.05	39.353	
-10.95	197	197	Shell-Thin	81	SLU-4	Combination		-13.02
0.0888	-7.86	-4.06	-19.91	-48.761	18.22	-9.9633	15.521	
	15.5213	-9.9636	89.8	22.46	24.13	32.97	47.058	
-10.64	197	197	Shell-Thin	82	SLU-4	Combination		-11.48
0.2128	-7.47	-3.58	-18.54	-46.612	17.04	-16.1528	3.9104	
	3.9126	-16.1551	89.392	28.65	24.13	37.46	40.109	
-20.	197	197	Shell-Thin	318	SLU-4	Combination		-13.35
12.806	-7.24	-8.71	-24.64	-32.658	21.64	12.3858	9.8478	1.1148
	9.4277	20.65	28.65	18.42	34.06	32.734		
57.76	197	197	Shell-Thin	317	SLV-X	Combination	Max	6.16
3.843	3.8	0.	0.	0.	0.	22.7916	13.7709	
	0.	0.	0.	13.19	27.23	0.	0.	
25.06	197	197	Shell-Thin	81	SLV-X	Combination	Max	14.32
2.5296	5.39	0.	0.	0.	0.	10.6137	13.3733	
	0.	0.	0.	13.19	34.49	0.	0.	

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27.41	197	197	Shell-Thin	82	SLV-X Combination	Max	6.99
2.7331	2.91	0.	0.	0.	0.	16.9785	18.2457
	0.	0.	0.	25.42	34.49	0.	0.
60.26	197	197	Shell-Thin	318	SLV-X Combination	Max	-0.11
4.2514	0.11	0.	0.	0.	0.	22.0003	17.8749
	0.	0.	0.	25.42	27.23	0.	0.
-65.38	197	197	Shell-Thin	317	SLV-X Combination	Min	-13.65
2.382	-9.3	0.	0.	0.	0.	-16.5019	5.0192
	0.	0.	0.	7.78	-10.24	0.	0.
-31.64	197	197	Shell-Thin	81	SLV-X Combination	Min	-21.59
1.7998	-11.02	0.	0.	0.	0.	-26.281	4.9834
	0.	0.	0.	7.78	-11.02	0.	0.
-33.26	197	197	Shell-Thin	82	SLV-X Combination	Min	-10.59
1.3674	-8.58	0.	0.	0.	0.	-38.8656	-11.2562
	0.	0.	0.	2.39	-11.02	0.	0.
-67.14	197	197	Shell-Thin	318	SLV-X Combination	Min	-3.69
2.1546	-5.64	0.	0.	0.	0.	-15.1662	-7.2107
	0.	0.	0.	2.39	-10.24	0.	0.
15.73	197	197	Shell-Thin	317	SLV-Y Combination	Max	1.46
9.5463	15.89	0.	0.	0.	0.	9.2913	23.8933
	0.	0.	0.	17.25	64.76	0.	0.
58.5	197	197	Shell-Thin	81	SLV-Y Combination	Max	4.96
0.	22.8	0.	0.	0.	0.	2.1366	23.1135
	0.	0.	17.25	85.03	0.	0.	5.4378
60.8	197	197	Shell-Thin	82	SLV-Y Combination	Max	14.44
0.	7.74	0.	0.	0.	0.	20.0212	52.1715
	0.	0.	42.92	85.03	0.	0.	0.
17.37	197	197	Shell-Thin	318	SLV-Y Combination	Max	3.23
9.8261	0.84	0.	0.	0.	0.	9.1758	46.0459
	0.	0.	0.	42.92	64.76	0.	0.
-23.35	197	197	Shell-Thin	317	SLV-Y Combination	Min	-8.95
8.0854	-21.39	0.	0.	0.	0.	-3.0015	-5.1032
	0.	0.	0.	3.72	-47.77	0.	0.
-65.09	197	197	Shell-Thin	81	SLV-Y Combination	Min	-12.23
4.708	-28.44	0.	0.	0.	0.	-17.8038	-4.7569
	0.	0.	0.	3.72	-61.56	0.	0.
-66.64	197	197	Shell-Thin	82	SLV-Y Combination	Min	-18.04
4.3448	-13.41	0.	0.	0.	0.	-41.9083	-45.1819
	0.	0.	0.	-15.11	-61.56	0.	0.
-24.25	197	197	Shell-Thin	318	SLV-Y Combination	Min	-7.03
7.7293	-6.37	0.	0.	0.	0.	-2.3417	-35.3818
	0.	0.	0.	-15.11	-47.77	0.	0.
-11.1	199	199	Shell-Thin	320	SLU-1 Combination		-11.04
1.7649	26.36	15.29	-37.43	44.963	46.98	8.7086	9.4866
	10.9049	7.2904	-51.215	34.55	-26.16	43.34	-37.127
6.82	199	199	Shell-Thin	89	SLU-1 Combination		-7.45
0.0914	31.22	31.71	-32.34	51.438	55.46	-25.6274	-0.1789
	-25.8978	-84.146	34.55	-40.12	52.95	-49.261	-2.6371
7.43	199	199	Shell-Thin	90	SLU-1 Combination		-4.41
20.4711	11.08	14.07	-11.05	59.065	21.81	-22.3905	20.3219
	-22.5397	-86.623	32.74	-40.12	51.78	-50.781	-2.5289
-10.5	199	199	Shell-Thin	315	SLU-1 Combination		-8.
1.6567	6.22	-2.91	-15.59	39.323	14.36	10.1563	23.0078
	23.218	9.9462	-82.771	32.74	-26.16	41.91	-38.623
-26.48	199	199	Shell-Thin	320	SLU-2 Combination		-36.16
0.1423	40.56	9.53	-72.16	48.402	77.37	14.8343	8.8337
	14.8377	8.8303	1.357	30.99	-23.78	39.06	-37.502
-7.92	199	199	Shell-Thin	89	SLU-2 Combination		-32.44
0.1484	45.21	26.66	-67.03	52.586	83.61	-15.5949	-0.2097
	-0.2082	-15.5963	-89.447	30.99	-33.89	45.92	-47.559
-5.38	199	199	Shell-Thin	90	SLU-2 Combination		-19.72
0.2355	19.07	7.83	-32.93	55.302	37.46	-13.1231	16.8816
	16.8835	-13.1249	-89.55	31.17	-33.89	46.04	-47.396
-23.93	199	199	Shell-Thin	315	SLU-2 Combination		-23.43
0.0551	14.42	-9.26	-38.11	44.504	34.43	17.4819	20.8711
	20.872	17.481	89.068	31.17	-23.78	39.2	-37.344
-8.16	199	199	Shell-Thin	320	SLU-3 Combination		-12.59
1.4293	21.26	11.	-31.75	47.974	38.45	7.0161	8.6595
	9.4865	6.1892	-59.948	27.32	-19.92	33.81	-36.097
3.79	199	199	Shell-Thin	89	SLU-3 Combination		-10.2
1.5633	25.22	22.97	-29.37	52.753	45.44	-20.2513	1.3567
	-20.458	-84.441	27.32	-30.63	41.04	-48.272	-2.1231
4.55	199	199	Shell-Thin	90	SLU-3 Combination		-6.42
17.1346	9.16	9.74	-11.61	60.465	18.51	-17.8492	17.0231
	-17.9607	-86.768	26.01	-30.63	40.18	-49.668	-1.9756

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-7.4	199	199	Shell-Thin	315	SLU-3	Combination	-8.81
19.1192	5.2	-2.86	-13.36	48.86	12.18	8.1229	18.9698
	7.9735	-83.351	26.01	-19.92	32.76	-37.449	-1.2818
-18.92	199	199	Shell-Thin	320	SLU-4	Combination	-30.17
0.0943	31.2	7.16	-56.25	50.111	60.16	11.3041	8.2025
	11.307	8.1996	-1.739	24.82	-18.25	30.81	-36.329
-6.53	199	199	Shell-Thin	89	SLU-4	Combination	-27.7
0.3811	35.01	19.47	-53.69	53.409	65.63	-13.2286	1.3352
	1.3452	-13.2385	-88.502	24.82	-26.27	36.14	-46.623
-4.42	199	199	Shell-Thin	90	SLU-4	Combination	-17.14
0.3703	14.76	5.29	-26.85	56.66	29.84	-11.362	14.6149
	14.6201	-11.3673	-89.184	24.9	-26.27	36.2	-46.529
-16.81	199	199	Shell-Thin	315	SLU-4	Combination	-19.62
0.0835	10.95	-7.18	-29.25	48.655	26.4	13.2508	17.4741
	17.4758	13.2491	-88.868	24.9	-18.25	30.88	-36.24
58.	199	199	Shell-Thin	320	SLV-X	Combination	Max
0.	21.28	0.	0.	0.	0.	25.693	59.37
	0.	0.	34.61	7.72	0.	0.	22.2414
98.98	199	199	Shell-Thin	89	SLV-X	Combination	Max
0.5141	19.64	0.	0.	0.	0.	27.3489	67.53
	0.	0.	0.	34.61	16.39	0.	24.8147
87.85	199	199	Shell-Thin	90	SLV-X	Combination	Max
1.0964	15.58	0.	0.	0.	0.	20.2171	14.93
	0.	0.	0.	26.75	16.39	0.	19.9499
45.99	199	199	Shell-Thin	315	SLV-X	Combination	Max
2.1573	6.28	0.	0.	0.	0.	23.5753	3.44
	0.	0.	0.	26.75	7.72	0.	20.0735
-65.89	199	199	Shell-Thin	320	SLV-X	Combination	Min
4.5381	-0.46	0.	0.	0.	0.	-18.9149	-64.46
	0.	0.	0.	-3.81	-29.25	0.	-19.1081
-84.28	199	199	Shell-Thin	89	SLV-X	Combination	Min
3.2262	5.67	0.	0.	0.	0.	-51.1501	-68.1
	0.	0.	0.	-3.81	-51.49	0.	-30.5425
-73.01	199	199	Shell-Thin	90	SLV-X	Combination	Min
3.7233	-7.42	0.	0.	0.	0.	-40.7841	-14.77
	0.	0.	0.	1.6	-51.49	0.	-7.7614
-53.74	199	199	Shell-Thin	315	SLV-X	Combination	Min
4.0606	-2.61	0.	0.	0.	0.	-15.98	-7.79
	0.	0.	0.	1.6	-29.25	0.	-5.8062
14.73	199	199	Shell-Thin	320	SLV-Y	Combination	Max
3.9628	21.86	0.	0.	0.	0.	10.0802	42.34
	0.	0.	0.	61.61	29.55	0.	62.8906
152.77	199	199	Shell-Thin	89	SLV-Y	Combination	Max
3.9536	28.13	0.	0.	0.	0.	31.9724	72.39
	0.	0.	0.	61.61	60.9	0.	82.4602
147.8	199	199	Shell-Thin	90	SLV-Y	Combination	Max
5.542	8.42	0.	0.	0.	0.	21.4894	47.51
	0.	0.	0.	47.2	60.9	0.	52.0875
12.38	199	199	Shell-Thin	315	SLV-Y	Combination	Max
5.4951	4.1	0.	0.	0.	0.	9.8258	16.21
	0.	0.	0.	47.2	29.55	0.	48.1395
-22.62	199	199	Shell-Thin	320	SLV-Y	Combination	Min
5.9513	-1.04	0.	0.	0.	0.	-3.3022	-47.43
	0.	0.	0.	-30.81	-51.08	0.	-59.7573
-138.08	199	199	Shell-Thin	89	SLV-Y	Combination	Min
6.6657	-2.82	0.	0.	0.	0.	-55.7737	-72.97
	0.	0.	0.	-30.81	-96.	0.	-88.188
-132.97	199	199	Shell-Thin	90	SLV-Y	Combination	Min
8.1688	-0.26	0.	0.	0.	0.	-42.0564	-47.34
	0.	0.	0.	-18.85	-96.	0.	-39.8991
-20.13	199	199	Shell-Thin	315	SLV-Y	Combination	Min
7.3984	-0.43	0.	0.	0.	0.	-2.2306	-20.57
	0.	0.	0.	-18.85	-51.08	0.	-33.8722
-8.53	200	200	Shell-Thin	318	SLU-1	Combination	-2.52
2.057	-4.41	-0.19	-10.86	-27.87	10.76	9.1397	15.4155
	16.0297	8.5256	73.377	35.37	35.11	49.83	44.791
32.61	200	200	Shell-Thin	82	SLU-1	Combination	5.71
3.0264	-10.76	36.38	1.93	-70.674	35.46	-25.761	12.3557
	12.5945	-25.9998	85.488	35.37	52.27	63.11	55.916
33.01	200	200	Shell-Thin	85	SLU-1	Combination	7.71
3.0142	-33.34	56.02	-15.3	-55.39	65.03	-30.6067	-14.2692
	-13.7308	-31.145	79.873	38.52	52.27	64.93	53.611
-8.13	200	200	Shell-Thin	313	SLU-1	Combination	-0.52
2.0448	-26.99	22.93	-31.58	-40.99	47.41	7.4073	-2.6301
	7.8079	-3.0306	11.084	38.52	35.11	52.12	42.348

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	200	200	Shell-Thin	318	SLU-2	Combination		-18.6
-23.52	-10.57	-10.2	-31.92	-38.452	28.23	16.3781	13.8274	
0.127	16.3844	13.8211	2.844	33.61	32.17	46.53	43.748	
	200	200	Shell-Thin	82	SLU-2	Combination		-10.36
17.69	-15.97	24.91	-17.59	-65.646	36.99	-16.4631	9.503	
0.4584	9.5111	-16.4712	88.989	33.61	44.95	56.13	53.213	
	200	200	Shell-Thin	85	SLU-2	Combination		-18.49
16.06	-45.12	47.1	-49.52	-55.475	83.69	-20.4939	-13.1409	
0.2807	-13.1302	-20.5046	87.817	34.71	44.95	56.8	52.324	
	200	200	Shell-Thin	313	SLU-2	Combination		-26.73
-25.15	-39.72	13.8	-65.67	-45.571	73.54	13.4344	-2.4276	-
0.0506	13.4346	-2.4278	-0.183	34.71	32.17	47.33	42.827	
	200	200	Shell-Thin	318	SLU-3	Combination		-1.44
-6.2	-2.46	-0.39	-7.24	-22.974	7.06	7.2153	10.4413	1.9681
11.3729	6.2837	64.668	29.93	29.58	42.08	44.659		
	200	200	Shell-Thin	82	SLU-3	Combination		6.64
34.18	-7.88	36.28	4.55	-75.113	34.23	-22.2681	7.8736	
2.7695	8.126	-22.5205	84.794	29.93	44.82	53.9	56.266	
	200	200	Shell-Thin	85	SLU-3	Combination		9.98
34.85	-26.67	51.84	-7.02	-57.497	55.69	-26.6323	-14.9428	
2.7326	-14.3356	-27.2396	77.471	33.04	44.82	55.69	53.601	
	200	200	Shell-Thin	313	SLU-3	Combination		1.9
-5.53	-21.26	19.77	-23.4	-40.041	37.42	5.9254	-4.7524	
1.9312	6.2639	-5.091	9.943	33.04	29.58	44.35	41.83	
	200	200	Shell-Thin	318	SLU-4	Combination		-12.69
-16.7	-6.78	-7.63	-21.76	-36.771	19.13	12.2822	9.3296	
0.6171	12.406	9.2058	11.342	28.7	27.52	39.76	43.797	
	200	200	Shell-Thin	82	SLU-4	Combination		-4.6
23.73	-11.52	27.83	-8.7	-70.441	33.05	-15.7595	5.8768	
0.9719	5.9203	-15.8031	87.433	28.7	39.7	48.99	54.134	
	200	200	Shell-Thin	85	SLU-4	Combination		-8.36
22.98	-34.92	45.59	-30.96	-57.085	66.69	-19.5534	-14.153	
0.8192	-14.0315	-19.6749	81.561	30.38	39.7	49.99	52.576	
	200	200	Shell-Thin	313	SLU-4	Combination		-16.44
-17.45	-30.17	13.23	-47.12	-44.524	54.95	10.1443	-4.6107	
0.4644	10.1589	-4.6253	1.801	30.38	27.52	40.99	42.174	
	200	200	Shell-Thin	318	SLV-X	Combination	Max	0.86
45.62	8.23	0.	0.	0.	0.	22.059	18.0002	
3.9549	0.	0.	0.	25.29	31.42	0.	0.	
	200	200	Shell-Thin	82	SLV-X	Combination	Max	10.99
84.79	1.	0.	0.	0.	0.	16.7054	18.0611	
3.5432	0.	0.	0.	25.29	50.46	0.	0.	
	200	200	Shell-Thin	85	SLV-X	Combination	Max	58.99
94.77	-8.95	0.	0.	0.	0.	22.8542	20.6444	
3.272	0.	0.	0.	33.68	50.46	0.	0.	
	200	200	Shell-Thin	313	SLV-X	Combination	Max	52.01
56.69	1.48	0.	0.	0.	0.	22.6603	18.7394	
4.4258	0.	0.	0.	33.68	31.42	0.	0.	
	200	200	Shell-Thin	318	SLV-X	Combination	Min	-4.26
-50.48	-12.75	0.	0.	0.	0.	-15.2955	-7.6889	-
2.069	0.	0.	0.	3.24	-4.64	0.	0.	
	200	200	Shell-Thin	82	SLV-X	Combination	Min	-8.37
-59.55	-11.15	0.	0.	0.	0.	-38.3241	-9.7297	-
0.9099	0.	0.	0.	3.24	-9.73	0.	0.	
	200	200	Shell-Thin	85	SLV-X	Combination	Min	-57.13
-69.68	-19.56	0.	0.	0.	0.	-48.3789	-33.0557	-
0.5368	0.	0.	0.	-2.38	-9.73	0.	0.	
	200	200	Shell-Thin	313	SLV-X	Combination	Min	-56.17
-61.69	-24.35	0.	0.	0.	0.	-17.0767	-22.1978	-
2.438	0.	0.	0.	-2.38	-4.64	0.	0.	
	200	200	Shell-Thin	318	SLV-Y	Combination	Max	0.91
12.86	2.55	0.	0.	0.	0.	9.2024	46.5396	
7.3986	0.	0.	0.	45.52	54.22	0.	0.	
	200	200	Shell-Thin	82	SLV-Y	Combination	Max	33.25
156.28	-3.2	0.	0.	0.	0.	19.6366	50.3065	
7.9543	0.	0.	0.	45.52	98.35	0.	0.	
	200	200	Shell-Thin	85	SLV-Y	Combination	Max	60.47
161.64	-1.27	0.	0.	0.	0.	30.3169	78.9648	
6.5063	0.	0.	0.	60.75	98.35	0.	0.	
	200	200	Shell-Thin	313	SLV-Y	Combination	Max	29.88
15.25	-1.27	0.	0.	0.	0.	8.7708	60.1215	
5.996	0.	0.	0.	60.75	54.22	0.	0.	
	200	200	Shell-Thin	318	SLV-Y	Combination	Min	-4.31
-17.72	-7.07	0.	0.	0.	0.	-2.4389	-36.2284	-
5.5127	0.	0.	0.	-16.98	-27.44	0.	0.	

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-131.04	200	200	Shell-Thin	82	SLV-Y Combination	Min	-30.63
5.3209	-6.96	0.	0.	0.	0.	-41.2553	-
	0.	0.	0.	-16.98	-57.62	0.	0.
-136.56	200	200	Shell-Thin	85	SLV-Y Combination	Min	-58.61
3.771	-27.24	0.	0.	0.	0.	-55.8416	-
	0.	0.	0.	-29.46	-57.62	0.	0.
-20.26	200	200	Shell-Thin	313	SLV-Y Combination	Min	-34.04
4.0082	-21.6	0.	0.	0.	0.	-3.1872	-
	0.	0.	0.	-29.46	-27.44	0.	0.
-12.13	201	201	Shell-Thin	316	SLU-1 Combination		-10.54
0.0392	2.99	-8.24	-14.43	37.524	12.54	9.1909	-
	29.5657	9.1908	-89.89	25.27	5.2	25.8	11.622
-28.36	201	201	Shell-Thin	87	SLU-1 Combination		-13.78
0.2177	2.44	-13.39	-28.76	9.253	24.93	-17.2349	-
	27.888	-17.2359	-89.724	25.27	5.8	25.93	12.929
-28.03	201	201	Shell-Thin	81	SLU-1 Combination		-12.09
0.5263	-4.96	-10.67	-29.44	-15.943	25.82	-18.3369	25.0766
	25.083	-18.3433	89.306	25.99	5.8	26.63	12.584
-11.79	201	201	Shell-Thin	317	SLU-1 Combination		-8.84
0.7047	-4.41	-5.67	-14.97	-35.753	13.09	8.7953	27.057
	27.0842	8.7682	87.793	25.99	5.2	26.5	11.311
-31.61	201	201	Shell-Thin	316	SLU-2 Combination		-21.37
0.1936	6.51	-18.21	-34.77	25.925	30.12	17.258	26.7076
	26.7116	17.2541	88.827	27.1	4.95	27.55	10.344
-36.79	201	201	Shell-Thin	87	SLU-2 Combination		-22.41
0.0249	6.39	-19.98	-39.22	20.825	33.97	-9.5323	-
	21.4062	-9.5323	-89.954	27.1	5.14	27.58	10.732
-36.47	201	201	Shell-Thin	81	SLU-2 Combination		-20.79
0.0095	-5.92	-18.81	-38.45	-18.545	33.3	-10.5983	-
	18.9488	-10.5983	-89.982	27.74	5.14	28.22	10.488
-31.28	201	201	Shell-Thin	317	SLU-2 Combination		-19.76
0.2089	-5.81	-17.34	-33.7	-22.605	29.19	16.8291	24.3451
	24.3509	16.8233	88.409	27.74	4.95	28.18	10.109
-8.78	201	201	Shell-Thin	316	SLU-3 Combination		-9.83
0.201	2.38	-6.87	-11.75	51.195	10.22	7.2784	23.5002
	23.5027	7.2759	89.29	20.37	5.93	21.22	16.233
-20.53	201	201	Shell-Thin	87	SLU-3 Combination		-12.18
0.0499	1.83	-11.8	-20.91	11.821	18.16	-14.1063	-
	22.3339	-14.1064	-89.921	20.37	6.62	21.42	18.012
-20.08	201	201	Shell-Thin	81	SLU-3 Combination		-9.94
0.5908	-4.1	-8.49	-21.53	-19.472	18.78	-15.5127	19.1487
	19.1588	-15.5228	89.024	21.38	6.62	22.39	17.212
-8.34	201	201	Shell-Thin	317	SLU-3 Combination		-7.59
0.8418	-3.54	-4.4	-11.53	-41.992	10.07	6.87	20.6613
	20.7125	6.8188	86.52	21.38	5.93	22.19	15.504
-22.42	201	201	Shell-Thin	316	SLU-4 Combination		-17.41
0.3639	4.85	-14.46	-25.37	31.364	22.04	12.9254	21.4996
	21.515	12.91	87.574	21.65	5.76	22.4	14.887
-26.42	201	201	Shell-Thin	87	SLU-4 Combination		-18.22
0.085	4.6	-16.16	-28.48	24.119	24.74	-8.7145	17.7973
	17.7976	-8.7148	89.816	21.65	6.16	22.51	15.878
-25.98	201	201	Shell-Thin	81	SLU-4 Combination		-16.03
0.2158	-4.77	-14.11	-27.9	-21.903	24.17	-10.0957	14.8592
	14.8611	-10.0975	89.505	22.61	6.16	23.44	15.235
-21.98	201	201	Shell-Thin	317	SLU-4 Combination		-15.23
0.4947	-4.52	-12.96	-24.24	-26.624	21.01	12.4937	18.7629
	18.8017	12.4549	85.516	22.61	5.76	23.33	14.28
60.53	201	201	Shell-Thin	316	SLV-X Combination	Max	6.
2.6704	10.89	0.	0.	0.	0.	23.5483	14.2091
	0.	0.	0.	13.05	19.14	0.	0.
1.06	201	201	Shell-Thin	87	SLV-X Combination	Max	15.52
0.	11.24	0.	0.	0.	0.	11.466	14.5795
	0.	0.	13.05	22.25	0.	0.	1.5909
1.17	201	201	Shell-Thin	81	SLV-X Combination	Max	15.14
0.	4.93	0.	0.	0.	0.	10.6494	13.892
	0.	0.	12.81	22.25	0.	0.	1.8884
60.63	201	201	Shell-Thin	317	SLV-X Combination	Max	5.45
3.0268	4.07	0.	0.	0.	0.	22.7938	13.6599
	0.	0.	0.	12.81	19.14	0.	0.
-69.11	201	201	Shell-Thin	316	SLV-X Combination	Min	-13.95
3.0184	-8.88	0.	0.	0.	0.	-16.979	5.9796
	0.	0.	0.	7.73	-16.54	0.	0.
-20.33	201	201	Shell-Thin	87	SLV-X Combination	Min	-25.61
1.982	-9.58	0.	0.	0.	0.	-26.8419	4.7105
	0.	0.	0.	7.73	-19.35	0.	0.

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-20.38	201	201	Shell-Thin	81	SLV-X Combination	Min	-24.94
1.5562	-9.09	0.	0.	0.	0.	3.9699	-
	0.	0.	0.	8.1	-19.35	0.	0.
-69.16	201	201	Shell-Thin	317	SLV-X Combination	Min	-13.12
2.6515	-7.88	0.	0.	0.	0.	5.2514	-
	0.	0.	0.	8.1	-16.54	0.	0.
15.18	201	201	Shell-Thin	316	SLV-Y Combination	Max	6.34
8.6771	19.6	0.	0.	0.	0.	23.7316	0.
	0.	0.	0.	18.73	60.39	0.	0.
-6.21	201	201	Shell-Thin	87	SLV-Y Combination	Max	6.56
4.7649	21.94	0.	0.	0.	0.	25.7121	0.
	0.	0.	0.	18.73	70.25	0.	0.
-5.73	201	201	Shell-Thin	81	SLV-Y Combination	Max	2.99
5.1014	19.09	0.	0.	0.	0.	25.2951	0.
	0.	0.	0.	17.77	70.25	0.	0.
15.3	201	201	Shell-Thin	317	SLV-Y Combination	Max	2.03
0.	16.72	0.	0.	0.	0.	23.3919	9.0155
	0.	0.	17.77	60.39	0.	0.	0.
-23.76	201	201	Shell-Thin	316	SLV-Y Combination	Min	-14.3
9.0251	-17.58	0.	0.	0.	0.	-3.5428	-
	0.	0.	0.	2.05	-57.79	0.	0.
-13.06	201	201	Shell-Thin	87	SLV-Y Combination	Min	-16.65
5.156	-20.28	0.	0.	0.	0.	-6.4221	-
	0.	0.	0.	2.05	-67.35	0.	0.
-13.48	201	201	Shell-Thin	81	SLV-Y Combination	Min	-12.8
4.7692	-23.25	0.	0.	0.	0.	-7.4332	-
	0.	0.	0.	3.14	-67.35	0.	0.
-23.83	201	201	Shell-Thin	317	SLV-Y Combination	Min	-9.7
8.6402	-20.53	0.	0.	0.	0.	-4.4807	-
	0.	0.	0.	3.14	-57.79	0.	0.
-20.98	202	202	Shell-Thin	4	SLU-1 Combination		-24.51
0.4065	-23.69	1.01	-46.5	-47.131	47.01	3.6194	-
	16.8246	3.6069	-1.763	10.31	45.04	77.1	-
-17.58	202	202	Shell-Thin	313	SLU-1 Combination		-23.83
1.747	-36.02	15.45	-56.86	-47.478	65.96	-2.2058	-
	8.2836	-2.4968	-9.456	10.31	43.43	76.639	-
-30.26	202	202	Shell-Thin	314	SLU-1 Combination		-87.23
2.4389	-22.29	-22.58	-94.91	-70.977	85.88	-23.2407	-
	0.4319	-23.492	-5.882	14.15	43.43	71.948	-
-33.66	202	202	Shell-Thin	3	SLU-1 Combination		-87.91
1.0984	-9.96	-31.89	-89.68	-79.92	78.73	-18.2208	-
	12.83	-18.2596	-2.026	14.15	45.04	72.554	-
-30.54	202	202	Shell-Thin	4	SLU-2 Combination		-57.48
0.6524	-26.01	-14.72	-73.31	-58.687	67.17	2.4276	-
	22.4725	2.4064	-1.864	9.	46.81	79.117	-
-28.36	202	202	Shell-Thin	313	SLU-2 Combination		-57.05
2.371	-43.95	3.53	-88.93	-54.037	90.75	-2.4294	-
	14.7045	-2.7576	-7.879	9.	43.48	78.306	-
-43.18	202	202	Shell-Thin	314	SLU-2 Combination		-131.14
2.7822	-29.42	-34.24	-140.08	-73.108	126.48	-23.2982	-
	5.9078	-23.5632	-5.442	13.67	43.48	72.549	-
-45.36	202	202	Shell-Thin	3	SLU-2 Combination		-131.58
1.0635	-11.49	-43.86	-133.08	-82.539	117.46	-20.1056	-
	18.3569	-20.1351	-1.584	13.67	46.81	73.722	-
-17.06	202	202	Shell-Thin	4	SLU-3 Combination		-17.67
0.3176	-19.25	1.89	-36.62	-45.451	37.6	0.7359	-
	13.6496	0.7281	-1.409	8.52	36.59	76.897	-
-13.78	202	202	Shell-Thin	313	SLU-3 Combination		-17.01
1.4534	-29.47	14.12	-44.91	-46.571	53.39	-4.1069	-
	6.6292	-4.3036	-7.709	8.52	35.83	76.629	-
-24.35	202	202	Shell-Thin	314	SLU-3 Combination		-69.87
2.0612	-17.95	-18.12	-76.1	-70.867	68.85	-21.4451	-
	0.096	-21.6424	-5.466	11.85	35.83	71.693	-
-27.64	202	202	Shell-Thin	3	SLU-3 Combination		-70.53
0.9254	-7.74	-26.28	-71.88	-80.083	62.99	-16.983	-
	10.435	-17.0142	-1.933	11.85	36.59	72.049	-
-23.76	202	202	Shell-Thin	4	SLU-4 Combination		-40.75
0.4897	-20.88	-9.71	-54.8	-56.071	50.65	-0.0983	-
	17.6028	-0.1119	-1.585	7.6	37.83	78.646	-
-21.32	202	202	Shell-Thin	313	SLU-4 Combination		-40.26
1.8902	-35.02	5.49	-67.07	-52.567	69.98	-4.2634	-
	11.1332	-4.4955	-6.999	7.6	35.86	78.042	-
-33.39	202	202	Shell-Thin	314	SLU-4 Combination		-100.61
2.3015	-22.95	-26.3	-107.7	-72.838	97.25	-21.4854	-
	3.9307	-21.6938	-5.174	11.51	35.86	72.201	-

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-35.83	202	202	Shell-Thin	3	SLU-4	Combination	-101.1	
0.901	-8.81	-34.66	-102.26	-82.449	90.08	14.2792	-18.3024	-
	14.3041	-18.3273	-1.583	11.51	37.83	39.54	73.071	
-0.91	202	202	Shell-Thin	4	SLV-X	Combination	Max	27.24
1.1348	34.51	0.	0.	0.	0.	9.2501	16.5951	
	0.	0.	0.	26.7	25.06	0.	0.	
25.03	202	202	Shell-Thin	313	SLV-X	Combination	Max	32.1
0.9961	22.76	0.	0.	0.	0.	22.3937	19.6249	
	0.	0.	0.	26.7	32.37	0.	0.	
21.46	202	202	Shell-Thin	314	SLV-X	Combination	Max	11.69
0.7934	3.08	0.	0.	0.	0.	15.7836	13.6716	
	0.	0.	0.	25.11	32.37	0.	0.	
-4.41	202	202	Shell-Thin	3	SLV-X	Combination	Max	6.53
2.4033	14.5	0.	0.	0.	0.	7.677	12.2293	
	0.	0.	0.	25.11	25.06	0.	0.	
-15.95	202	202	Shell-Thin	4	SLV-X	Combination	Min	-51.78
1.3479	-54.79	0.	0.	0.	0.	4.8108	-14.8949	-
	0.	0.	0.	-17.15	7.87	0.	0.	
-37.43	202	202	Shell-Thin	313	SLV-X	Combination	Min	-55.75
2.1142	-52.99	0.	0.	0.	0.	-16.4448	-23.2798	-
	0.	0.	0.	-17.15	-0.57	0.	0.	
-44.78	202	202	Shell-Thin	314	SLV-X	Combination	Min	-89.94
2.5786	-22.22	0.	0.	0.	0.	-15.5152	-32.767	-
	0.	0.	0.	-12.65	-0.57	0.	0.	
-23.37	202	202	Shell-Thin	3	SLV-X	Combination	Min	-85.67
3.2835	-23.68	0.	0.	0.	0.	3.5753	-26.5368	-
	0.	0.	0.	-12.65	7.87	0.	0.	
-5.47	202	202	Shell-Thin	4	SLV-Y	Combination	Max	22.57
0.2763	8.94	0.	0.	0.	0.	12.1181	52.9216	
	0.	0.	0.	13.3	43.29	0.	0.	
9.68	202	202	Shell-Thin	313	SLV-Y	Combination	Max	21.48
0.	11.02	0.	0.	0.	0.	8.9461	49.3993	2.3023
	0.	0.	13.3	55.4	0.	0.		
10.79	202	202	Shell-Thin	314	SLV-Y	Combination	Max	-22.61
2.4723	-9.336E-02	0.	0.	0.	0.	11.0745	59.8333	
	0.	0.	0.	13.4	55.4	0.	0.	
-4.23	202	202	Shell-Thin	3	SLV-Y	Combination	Max	-25.08
0.5985	1.29	0.	0.	0.	0.	12.1857	56.9321	
	0.	0.	0.	13.4	43.29	0.	0.	
-11.39	202	202	Shell-Thin	4	SLV-Y	Combination	Min	-47.11
0.4895	-29.22	0.	0.	0.	0.	1.9428	-51.2213	-
	0.	0.	0.	-3.75	-10.36	0.	0.	
-22.08	202	202	Shell-Thin	313	SLV-Y	Combination	Min	-45.13
3.4205	-41.25	0.	0.	0.	0.	-2.9972	-53.0543	-
	0.	0.	0.	-3.75	-23.6	0.	0.	
-34.11	202	202	Shell-Thin	314	SLV-Y	Combination	Min	-55.63
4.2575	-19.04	0.	0.	0.	0.	-10.8062	-78.9288	-
	0.	0.	0.	-0.94	-23.6	0.	0.	
-23.55	202	202	Shell-Thin	3	SLV-Y	Combination	Min	-54.06
1.4787	-10.48	0.	0.	0.	0.	-0.9333	-71.2396	-
	0.	0.	0.	-0.94	-10.36	0.	0.	
-39.45	203	203	Shell-Thin	8	SLU-1	Combination		-25.19
0.1295	-1.83	-24.96	-39.68	-7.191	34.75	21.9987	26.0173	-
	26.0214	21.9946	-88.156	12.36	-9.02	15.3	-36.117	
-14.43	203	203	Shell-Thin	315	SLU-1	Combination		-20.18
0.6132	-0.13	-14.43	-20.19	-88.751	18.01	9.5483	23.232	-
	23.2595	9.5209	-87.439	12.36	-12.19	17.36	-44.611	
-12.91	203	203	Shell-Thin	316	SLU-1	Combination		-12.59
0.4875	2.7	-10.04	-15.46	43.283	13.59	9.5836	29.5719	-
	29.5838	9.5717	-88.604	13.34	-12.19	18.07	-42.417	
-37.93	203	203	Shell-Thin	7	SLU-1	Combination		-17.59
0.0039	1.	-17.54	-37.98	2.811	32.93	23.0066	30.7703	-
	30.7703	23.0066	-89.971	13.34	-9.02	16.1	-34.051	
-57.38	203	203	Shell-Thin	8	SLU-2	Combination		-47.46
0.262	1.31	-47.29	-57.55	7.407	53.17	28.3051	24.2524	
	28.322	24.2356	3.684	11.67	-9.59	15.1	-39.418	
-34.21	203	203	Shell-Thin	315	SLU-2	Combination		-42.82
0.1975	4.77	-32.09	-44.94	66.041	40.09	16.9309	21.3676	
	21.3763	16.9221	87.457	11.67	-10.37	15.61	-41.641	
-31.67	203	203	Shell-Thin	316	SLU-2	Combination		-30.16
0.1236	5.74	-25.13	-36.71	41.254	32.51	17.5362	26.5864	
	26.5881	17.5345	89.218	12.32	-10.37	16.1	-40.104	
-54.85	203	203	Shell-Thin	7	SLU-2	Combination		-34.8
0.1882	2.28	-34.54	-55.11	6.417	48.23	29.552	29.0795	
	29.6178	29.0137	19.271	12.32	-9.59	15.61	-37.904	

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	203	203	Shell-Thin	8	SLU-3	Combination		-23.01
-31.64	-0.72	-22.95	-31.7	-4.767	28.35	17.8749	21.1697	-
0.0742	21.1714	17.8732	-88.711	10.05	-6.03	11.72	-30.953	
	203	203	Shell-Thin	315	SLU-3	Combination		-18.87
-10.95	0.45	-10.93	-18.89	86.766	16.43	7.6593	19.1463	-
0.4007	19.1602	7.6454	-88.005	10.05	-8.41	13.1	-39.909	
	203	203	Shell-Thin	316	SLU-3	Combination		-11.19
-9.41	2.85	-7.32	-13.28	53.64	11.52	7.6028	23.5148	-
0.2536	23.5189	7.5987	-89.087	10.89	-8.41	13.76	-37.665	
	203	203	Shell-Thin	7	SLU-3	Combination		-15.32
-30.1	1.68	-15.14	-30.29	6.389	26.23	18.6474	24.3489	
0.0729	24.3498	18.6464	89.267	10.89	-6.03	12.45	-28.965	
	203	203	Shell-Thin	8	SLU-4	Combination		-38.59
-44.19	1.47	-38.23	-44.55	13.897	41.75	22.2893	19.9343	
0.1999	22.3062	19.9174	4.819	9.57	-6.43	11.53	-33.899	
	203	203	Shell-Thin	315	SLU-4	Combination		-34.71
-24.79	3.88	-23.46	-36.05	71.	31.69	12.8271	17.8411	
0.1667	17.8467	12.8216	88.097	9.57	-7.13	11.93	-36.711	
	203	203	Shell-Thin	316	SLU-4	Combination		-23.49
-22.55	4.97	-18.02	-28.02	47.706	24.59	13.1696	21.425	
0.1742	21.4286	13.1659	88.792	10.17	-7.13	12.42	-35.044	
	203	203	Shell-Thin	7	SLU-4	Combination		-27.37
-41.94	2.57	-26.93	-42.38	9.726	37.15	23.2291	23.1653	
0.2074	23.4071	22.9874	40.627	10.17	-6.43	12.03	-32.292	
	203	203	Shell-Thin	8	SLV-X	Combination	Max	5.98
-1.31	10.03	0.	0.	0.	0.	12.2362	18.2946	
2.3712	0.	0.	0.	21.6	7.91	0.	0.	
	203	203	Shell-Thin	315	SLV-X	Combination	Max	17.66
64.88	4.97	0.	0.	0.	0.	23.9264	19.8888	
2.5969	0.	0.	0.	21.6	10.78	0.	0.	
	203	203	Shell-Thin	316	SLV-X	Combination	Max	2.19
60.76	4.14	0.	0.	0.	0.	22.8831	14.3684	
2.4966	0.	0.	0.	20.62	10.78	0.	0.	
	203	203	Shell-Thin	7	SLV-X	Combination	Max	7.48
-4.57	5.8	0.	0.	0.	0.	12.8976	13.9762	
2.1076	0.	0.	0.	20.62	7.91	0.	0.	
	203	203	Shell-Thin	8	SLV-X	Combination	Min	-23.74
-31.88	-12.77	0.	0.	0.	0.	5.5692	-1.3545	-
2.6448	0.	0.	0.	-10.95	-15.45	0.	0.	
	203	203	Shell-Thin	315	SLV-X	Combination	Min	-30.79
-74.95	-6.26	0.	0.	0.	0.	-16.8787	-5.4433	-
3.4611	0.	0.	0.	-10.95	-21.7	0.	0.	
	203	203	Shell-Thin	316	SLV-X	Combination	Min	-10.57
-69.88	-3.11	0.	0.	0.	0.	-15.9451	5.8335	-
3.2389	0.	0.	0.	-9.21	-21.7	0.	0.	
	203	203	Shell-Thin	7	SLV-X	Combination	Min	-20.49
-27.67	-6.21	0.	0.	0.	0.	5.5466	7.0293	-
2.2594	0.	0.	0.	-9.21	-15.45	0.	0.	
	203	203	Shell-Thin	8	SLV-Y	Combination	Max	28.88
-2.29	15.65	0.	0.	0.	0.	10.1934	40.6515	
2.3138	0.	0.	0.	12.55	34.46	0.	0.	
	203	203	Shell-Thin	315	SLV-Y	Combination	Max	36.23
18.14	7.26	0.	0.	0.	0.	10.0754	47.8243	
5.3206	0.	0.	0.	12.55	44.09	0.	0.	
	203	203	Shell-Thin	316	SLV-Y	Combination	Max	15.55
15.75	9.33	0.	0.	0.	0.	9.4004	24.2339	
6.4298	0.	0.	0.	11.81	44.09	0.	0.	
	203	203	Shell-Thin	7	SLV-Y	Combination	Max	9.05
2.26	17.58	0.	0.	0.	0.	10.6328	21.8666	3.3848
0.	0.	0.	11.81	34.46	0.	0.		
	203	203	Shell-Thin	8	SLV-Y	Combination	Min	-46.64
-30.9	-18.39	0.	0.	0.	0.	7.612	-23.7115	-
2.5874	0.	0.	0.	-1.9	-42.	0.	0.	
	203	203	Shell-Thin	315	SLV-Y	Combination	Min	-49.36
-28.2	-8.55	0.	0.	0.	0.	-3.0277	-33.3789	-
6.1847	0.	0.	0.	-1.9	-55.	0.	0.	
	203	203	Shell-Thin	316	SLV-Y	Combination	Min	-23.94
-24.87	-8.29	0.	0.	0.	0.	-2.4624	-4.032	-
7.1722	0.	0.	0.	-0.4	-55.	0.	0.	
	203	203	Shell-Thin	7	SLV-Y	Combination	Min	-22.06
-34.5	-18.	0.	0.	0.	0.	7.8114	-0.8611	-
3.5366	0.	0.	0.	-0.4	-42.	0.	0.	
	204	204	Shell-Thin	12	SLU-1	Combination		-15.28
-40.67	4.27	-14.59	-41.37	9.294	36.34	22.8078	28.4496	
0.2211	28.4582	22.7991	87.76	13.74	17.68	22.39	52.138	

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-10.99	0.57	204	Shell-Thin	317	SLU-1	Combination	-9.35
0.9952	27.0399	204	Shell-Thin	318	SLU-1	Combination	-10.74
-11.27	3.61	204	Shell-Thin	11	SLU-1	Combination	-16.68
1.0272	15.8589	204	Shell-Thin	12	SLU-2	Combination	-32.88
-40.95	7.31	204	Shell-Thin	317	SLU-2	Combination	-27.32
0.2531	21.2756	204	Shell-Thin	318	SLU-2	Combination	-34.23
-58.4	3.54	204	Shell-Thin	11	SLU-2	Combination	-39.78
0.0033	29.2926	204	Shell-Thin	12	SLU-3	Combination	-12.19
-30.62	-1.41	204	Shell-Thin	317	SLU-3	Combination	-7.
0.2345	24.2169	204	Shell-Thin	318	SLU-3	Combination	-6.75
-32.	-0.41	204	Shell-Thin	11	SLU-4	Combination	-23.19
15.8252	14.3425	204	Shell-Thin	12	SLV-X	Combination	Max 7.9
-59.78	4.54	204	Shell-Thin	317	SLV-X	Combination	Max 0.26
0.155	27.3625	204	Shell-Thin	318	SLV-X	Combination	Max 13.55
-33.44	4.58	204	Shell-Thin	11	SLV-X	Combination	Max 1.67
0.2889	21.8164	204	Shell-Thin	12	SLV-X	Combination	Min -20.62
-7.51	1.42	204	Shell-Thin	317	SLV-X	Combination	Min -7.91
1.0473	20.6812	204	Shell-Thin	318	SLV-X	Combination	Min -
-7.46	3.85	204	Shell-Thin	11	SLV-Y	Combination	Max -2.02
1.0597	10.9484	204	Shell-Thin	12	SLV-Y	Combination	Max 1.63
-33.39	7.01	204	Shell-Thin	317	SLV-Y	Combination	Max 0.
0.3013	17.3188	204	Shell-Thin	318	SLV-Y	Combination	Max 0.
-45.85	4.07	204	Shell-Thin	11	SLV-Y	Combination	Max 0.
0.1365	23.0606	204	Shell-Thin	12	SLV-Y	Combination	Max 0.
-21.25	3.308E-02	204	Shell-Thin	317	SLV-Y	Combination	Max 0.
0.5148	18.7017	204	Shell-Thin	318	SLV-Y	Combination	Max 0.
-21.97	1.04	204	Shell-Thin	317	SLV-Y	Combination	Max 0.
0.394	11.8575	204	Shell-Thin	318	SLV-Y	Combination	Max 0.
-46.57	5.07	204	Shell-Thin	317	SLV-Y	Combination	Max 0.
0.0157	21.5741	204	Shell-Thin	318	SLV-Y	Combination	Max 0.
-5.36	7.66	204	Shell-Thin	317	SLV-Y	Combination	Max 0.
1.5727	0.	204	Shell-Thin	318	SLV-Y	Combination	Max 0.
58.98	2.59	204	Shell-Thin	317	SLV-Y	Combination	Max 0.
2.847	0.	204	Shell-Thin	318	SLV-Y	Combination	Max 0.
62.85	9.25	204	Shell-Thin	317	SLV-Y	Combination	Max 0.
2.9243	0.	204	Shell-Thin	318	SLV-Y	Combination	Max 0.
-2.16	15.36	204	Shell-Thin	317	SLV-Y	Combination	Max 0.
1.7083	0.	204	Shell-Thin	318	SLV-Y	Combination	Max 0.
-27.64	-5.42	204	Shell-Thin	317	SLV-Y	Combination	Max 0.
1.4233	0.	204	Shell-Thin	318	SLV-Y	Combination	Max 0.
-66.63	-3.19	204	Shell-Thin	317	SLV-Y	Combination	Max 0.
2.061	0.	204	Shell-Thin	318	SLV-Y	Combination	Max 0.
-71.2	-7.09	204	Shell-Thin	317	SLV-Y	Combination	Max 0.
2.0202	0.	204	Shell-Thin	318	SLV-Y	Combination	Max 0.
-31.52	-10.35	204	Shell-Thin	317	SLV-Y	Combination	Max 0.
1.4409	0.	204	Shell-Thin	318	SLV-Y	Combination	Max 0.
-1.38	19.57	204	Shell-Thin	317	SLV-Y	Combination	Max 0.
3.5079	0.	204	Shell-Thin	318	SLV-Y	Combination	Max 0.
16.76	9.	204	Shell-Thin	317	SLV-Y	Combination	Max 0.
7.1631	0.	204	Shell-Thin	318	SLV-Y	Combination	Max 0.

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19.73	204	204	Shell-Thin	318	SLV-Y	Combination	Max	23.52
6.1822	9.26	0.	0.	0.	0.	9.4688	46.248	
	0.	0.	0.	11.93	57.69	0.	0.	
-5.82	204	204	Shell-Thin	11	SLV-Y	Combination	Max	15.99
2.5363	19.82	0.	0.	0.	0.	9.5405	39.4006	
	0.	0.	0.	11.93	45.16	0.	0.	
-31.61	204	204	Shell-Thin	12	SLV-Y	Combination	Min	-10.7
3.3585	-17.32	0.	0.	0.	0.	8.0514	-1.8956	-
	0.	0.	0.	0.17	-32.5	0.	0.	
-24.41	204	204	Shell-Thin	317	SLV-Y	Combination	Min	-9.28
6.3771	-9.6	0.	0.	0.	0.	-2.533	-5.0029	-
	0.	0.	0.	0.17	-41.72	0.	0.	
-28.08	204	204	Shell-Thin	318	SLV-Y	Combination	Min	-34.65
5.2781	-7.1	0.	0.	0.	0.	-3.1847	-35.6939	-
	0.	0.	0.	-1.13	-41.72	0.	0.	
-27.87	204	204	Shell-Thin	11	SLV-Y	Combination	Min	-32.19
2.2689	-14.81	0.	0.	0.	0.	7.642	-26.3272	-
	0.	0.	0.	-1.13	-32.5	0.	0.	
-40.25	206	206	Shell-Thin	15	SLU-1	Combination		-40.67
0.4171	8.7	-31.76	-49.16	45.688	43.17	18.1947	14.3508	
	18.2394	14.306	6.122	9.39	-22.93	24.78	-67.724	
-16.06	206	206	Shell-Thin	320	SLU-1	Combination		-35.83
0.15	10.83	-11.28	-40.61	66.193	36.31	9.6875	9.6824	-
	9.835	9.5349	-44.514	9.39	-25.8	27.46	-69.997	
-12.87	206	206	Shell-Thin	315	SLU-1	Combination		-19.87
0.5393	3.645E-02	-12.87	-19.87	89.702	17.46	9.4762	22.8718	-
	22.8935	9.4545	-87.698	13.48	-25.8	29.11	-62.423	
-37.06	206	206	Shell-Thin	8	SLU-1	Combination		-24.71
0.0278	-2.1	-24.36	-37.41	-9.382	32.88	22.0159	26.1033	
	26.1035	22.0158	89.61	13.48	-22.93	26.6	-59.556	
-54.64	206	206	Shell-Thin	15	SLU-2	Combination		-73.05
0.7629	13.36	-47.62	-80.07	62.281	69.76	24.0636	12.3391	
	24.1131	12.2897	3.707	8.45	-24.2	25.64	-70.757	
-32.99	206	206	Shell-Thin	320	SLU-2	Combination		-68.72
0.7573	17.04	-26.17	-75.54	68.179	66.44	16.3575	9.1383	
	16.4361	9.0597	5.924	8.45	-23.19	24.68	-69.98	
-27.54	206	206	Shell-Thin	315	SLU-2	Combination		-41.49
0.4345	6.15	-25.22	-43.81	69.303	38.09	16.8045	20.7356	
	20.7831	16.7571	83.768	12.33	-23.19	26.26	-61.998	
-49.19	206	206	Shell-Thin	8	SLU-2	Combination		-45.82
0.4401	2.47	-44.51	-50.5	27.828	47.79	28.3434	24.4442	
	28.3925	24.3951	6.36	12.33	-24.2	27.16	-63.004	
-32.28	206	206	Shell-Thin	15	SLU-3	Combination		-36.86
0.2752	7.39	-26.83	-42.31	53.613	37.08	14.9663	12.3247	
	14.9947	12.2964	5.885	7.75	-17.38	19.03	-65.969	
-12.21	206	206	Shell-Thin	320	SLU-3	Combination		-32.85
0.169	9.06	-8.8	-36.27	69.354	32.76	7.8129	8.8189	-
	8.8465	7.7853	-80.715	7.75	-19.64	21.12	-68.474	
-9.35	206	206	Shell-Thin	315	SLU-3	Combination		-18.55
0.4212	0.63	-9.31	-18.59	86.111	16.1	7.6032	18.8659	-
	18.8816	7.5875	-87.861	10.92	-19.64	22.48	-60.931	
-29.42	206	206	Shell-Thin	8	SLU-3	Combination		-22.56
0.023	-1.04	-22.41	-29.58	-8.462	26.72	17.8887	21.2387	
	21.2389	17.8885	89.607	10.92	-17.38	20.52	-57.856	
-42.35	206	206	Shell-Thin	15	SLU-4	Combination		-59.53
0.5173	10.66	-37.25	-64.63	64.432	56.19	19.0746	10.9166	
	19.1073	10.8839	3.614	7.09	-18.27	19.6	-68.797	
-24.06	206	206	Shell-Thin	320	SLU-4	Combination		-55.87
0.4661	13.41	-19.16	-60.77	69.934	53.81	12.4819	8.438	
	12.5349	8.385	6.491	7.09	-17.81	19.17	-68.304	
-19.62	206	206	Shell-Thin	315	SLU-4	Combination		-33.68
0.2605	4.9	-18.08	-35.22	72.547	30.51	12.733	17.3706	
	17.3852	12.7184	86.795	10.12	-17.81	20.49	-60.404	
-37.92	206	206	Shell-Thin	8	SLU-4	Combination		-37.34
0.3116	2.15	-35.45	-39.8	41.191	37.81	22.3179	20.0773	
	22.3604	20.0348	7.771	10.12	-18.27	20.88	-61.023	
-3.12	206	206	Shell-Thin	15	SLV-X	Combination	Max	34.24
2.1903	24.41	0.	0.	0.	0.	10.41	18.7252	
	0.	0.	0.	21.71	0.94	0.	0.	
55.25	206	206	Shell-Thin	320	SLV-X	Combination	Max	46.12
2.8439	18.21	0.	0.	0.	0.	23.6957	22.1172	
	0.	0.	0.	21.71	3.78	0.	0.	
48.53	206	206	Shell-Thin	315	SLV-X	Combination	Max	14.55
2.9099	12.55	0.	0.	0.	0.	24.0411	20.1394	
	0.	0.	0.	23.81	3.78	0.	0.	

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-8.11	206	206	Shell-Thin	8	SLV-X Combination	Max	4.61
2.1134	5.3	0.	0.	0.	0.	12.1589	18.2481
	0.	0.	0.	23.81	0.94	0.	0.
-31.15	206	206	Shell-Thin	15	SLV-X Combination	Min	-64.2
1.9089	-17.85	0.	0.	0.	0.	4.4536	-10.8645
	0.	0.	0.	-13.5	-18.56	0.	0.
-67.23	206	206	Shell-Thin	320	SLV-X Combination	Min	-71.62
3.2229	-10.08	0.	0.	0.	0.	-16.1487	-18.8301
	0.	0.	0.	-13.5	-24.83	0.	0.
-58.	206	206	Shell-Thin	315	SLV-X Combination	Min	-27.57
0.	-13.87	0.	0.	0.	0.	-17.0533	-5.9936
	0.	0.	-12.04	-24.83	0.	0.	-3.6898
-23.67	206	206	Shell-Thin	8	SLV-X Combination	Min	-22.08
2.2329	-8.19	0.	0.	0.	0.	5.659	-1.2458
	0.	0.	0.	-12.04	-18.56	0.	0.
2.04	206	206	Shell-Thin	15	SLV-Y Combination	Max	30.53
0.	9.9	0.	0.	0.	0.	11.0628	51.223
	0.	0.	9.59	19.54	0.	0.	1.4682
12.4	206	206	Shell-Thin	320	SLV-Y Combination	Max	37.13
0.	8.34	0.	0.	0.	0.	9.7528	62.992
	0.	0.	9.59	27.53	0.	0.	1.0641
11.37	206	206	Shell-Thin	315	SLV-Y Combination	Max	33.79
3.0554	14.14	0.	0.	0.	0.	10.1354	48.3625
	0.	0.	0.	15.71	27.53	0.	0.
4.33	206	206	Shell-Thin	8	SLV-Y Combination	Max	27.68
0.	11.41	0.	0.	0.	0.	10.1921	40.5896
	0.	0.	15.71	19.54	0.	0.	1.3602
-36.32	206	206	Shell-Thin	15	SLV-Y Combination	Min	-60.5
1.1867	-3.34	0.	0.	0.	0.	3.8008	-43.3623
	0.	0.	0.	-1.38	-37.15	0.	0.
-24.37	206	206	Shell-Thin	320	SLV-Y Combination	Min	-62.64
1.443	-0.22	0.	0.	0.	0.	-2.2058	-59.7048
	0.	0.	0.	-1.38	-48.58	0.	0.
-20.85	206	206	Shell-Thin	315	SLV-Y Combination	Min	-46.8
3.8353	-15.46	0.	0.	0.	0.	-3.1476	-34.2167
	0.	0.	0.	-3.94	-48.58	0.	0.
-36.1	206	206	Shell-Thin	8	SLV-Y Combination	Min	-45.15
1.4797	-14.3	0.	0.	0.	0.	7.6257	-23.5873
	0.	0.	0.	-3.94	-37.15	0.	0.
-40.71	207	207	Shell-Thin	11	SLU-1 Combination		-16.63
0.0108	7.13	-14.68	-42.66	15.309	37.54	21.2632	19.3126
	21.2632	19.3125	0.317	14.25	30.44	33.61	64.918
-10.12	207	207	Shell-Thin	318	SLU-1 Combination		-10.51
0.7293	5.03	-5.28	-15.35	46.101	13.51	8.4299	15.2736
	15.3504	8.353	83.985	14.25	34.87	37.67	67.773
-12.59	207	207	Shell-Thin	313	SLU-1 Combination		-22.83
0.1023	-8.63	-7.68	-27.74	-60.347	24.81	7.9286	-2.5258
	7.9296	-2.5268	0.561	10.27	34.87	36.35	73.587
-43.17	207	207	Shell-Thin	4	SLU-1 Combination		-28.95
0.6162	-6.53	-26.4	-45.72	-21.285	39.75	16.8334	3.7264
	16.8623	3.6975	-2.686	10.27	30.44	32.13	71.357
-54.42	207	207	Shell-Thin	11	SLU-2 Combination		-38.71
0.406	2.68	-38.26	-54.87	9.43	48.73	27.3966	18.0833
	27.4143	18.0657	-2.491	12.92	31.42	33.97	67.652
-26.42	207	207	Shell-Thin	318	SLU-2 Combination		-33.11
0.3664	-0.33	-26.41	-33.13	-87.208	30.33	15.69	13.6898
	15.755	13.6247	-10.062	12.92	31.8	34.33	67.895
-31.33	207	207	Shell-Thin	313	SLU-2 Combination		-57.64
0.8973	-13.53	-25.61	-63.36	-67.097	55.2	14.416	-2.2313
	14.4642	-2.2796	-3.077	9.18	31.8	33.1	73.892
-59.33	207	207	Shell-Thin	4	SLU-2 Combination		-63.24
0.9369	-10.52	-50.58	-71.98	-50.267	64.02	22.4364	2.3534
	22.48	2.3098	-2.665	9.18	31.42	32.73	73.707
-33.56	207	207	Shell-Thin	11	SLU-3 Combination		-11.97
0.0777	6.75	-10.03	-35.49	16.004	31.69	17.3078	13.8373
	17.3096	13.8356	1.283	12.01	25.13	27.85	64.469
-7.26	207	207	Shell-Thin	318	SLU-3 Combination		-6.71
0.7661	5.24	-1.73	-12.23	43.505	11.47	6.5989	10.318
	10.4696	6.4473	78.805	12.01	29.29	31.65	67.71
-9.13	207	207	Shell-Thin	313	SLU-3 Combination		-16.08
0.1858	-6.35	-5.37	-19.85	-59.351	17.78	6.3191	-4.6737
	6.3223	-4.6768	0.968	8.61	29.29	30.53	73.611
-35.43	207	207	Shell-Thin	4	SLU-3 Combination		-21.34
0.5025	-4.85	-19.84	-36.94	-17.264	32.02	13.679	0.9217
	13.6987	0.9019	-2.252	8.61	25.13	26.57	71.083

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-43.16	207	207	Shell-Thin	11	SLU-4	Combination	-27.42	
0.214	3.64	-26.62	-43.96	12.41	38.35	21.6013	12.9769	-
	21.6066	12.9715	-1.42	11.07	25.82	28.09	66.787	
-18.66	207	207	Shell-Thin	318	SLU-4	Combination	-22.53	
04	1.49	-18.15	-23.04	71.135	21.02	11.6809	9.2093	-9.372E-
	11.6809	9.2093	-0.022	11.07	27.14	29.31	67.805	
-22.25	207	207	Shell-Thin	313	SLU-4	Combination	-40.45	
0.514	-9.78	-17.99	-44.71	-66.467	38.96	10.8603	-4.4675	-
	10.8775	-4.4847	-1.918	7.85	27.14	28.25	73.863	
-46.74	207	207	Shell-Thin	4	SLU-4	Combination	-45.35	
0.727	-7.64	-38.37	-53.71	-42.394	47.92	17.6011	-0.0394	-
	17.631	-0.0693	-2.356	7.85	25.82	26.98	73.083	
-10.11	207	207	Shell-Thin	11	SLV-X	Combination	Max	0.2
1.3469	11.21	0.	0.	0.	0.	11.6726	16.5025	
	0.	0.	0.	22.63	20.72	0.	0.	
48.13	207	207	Shell-Thin	318	SLV-X	Combination	Max	10.62
3.0028	17.96	0.	0.	0.	0.	22.2402	18.0416	
	0.	0.	0.	22.63	27.59	0.	0.	
53.8	207	207	Shell-Thin	313	SLV-X	Combination	Max	37.96
0.	6.77	0.	0.	0.	0.	21.0505	18.6544	2.4802
	0.	0.	20.88	27.59	0.	0.		
-5.83	207	207	Shell-Thin	4	SLV-X	Combination	Max	25.88
1.0127	15.74	0.	0.	0.	0.	9.5233	15.8317	
	0.	0.	0.	20.88	20.72	0.	0.	
-23.04	207	207	Shell-Thin	11	SLV-X	Combination	Min	-16.28
1.2324	-6.07	0.	0.	0.	0.	5.5248	-3.3542	-
	0.	0.	0.	-10.64	1.63	0.	0.	
-54.45	207	207	Shell-Thin	318	SLV-X	Combination	Min	-21.34
2.2053	-14.78	0.	0.	0.	0.	-16.0267	-7.8403	-
	0.	0.	0.	-10.64	-1.13	0.	0.	
-62.56	207	207	Shell-Thin	313	SLV-X	Combination	Min	-60.88
2.1194	-14.7	0.	0.	0.	0.	-15.0454	-22.0285	-
	0.	0.	0.	-11.86	-1.13	0.	0.	
-29.75	207	207	Shell-Thin	4	SLV-X	Combination	Min	-54.16
1.3349	-21.71	0.	0.	0.	0.	4.5224	-14.2077	-
	0.	0.	0.	-11.86	1.63	0.	0.	
-0.33	207	207	Shell-Thin	11	SLV-Y	Combination	Max	14.8
1.4366	15.11	0.	0.	0.	0.	9.5275	39.3443	
	0.	0.	0.	14.96	40.93	0.	0.	
12.23	207	207	Shell-Thin	318	SLV-Y	Combination	Max	20.93
3.8486	17.23	0.	0.	0.	0.	9.5172	46.7418	
	0.	0.	0.	14.96	51.73	0.	0.	
13.11	207	207	Shell-Thin	313	SLV-Y	Combination	Max	25.05
1.4167	-0.68	0.	0.	0.	0.	8.483	60.2353	
	0.	0.	0.	9.54	51.73	0.	0.	
-2.73	207	207	Shell-Thin	4	SLV-Y	Combination	Max	18.38
0.9089	3.07	0.	0.	0.	0.	11.4536	49.4924	
	0.	0.	0.	9.54	40.93	0.	0.	
-32.81	207	207	Shell-Thin	11	SLV-Y	Combination	Min	-30.88
1.3221	-9.97	0.	0.	0.	0.	7.6699	-26.196	-
	0.	0.	0.	-2.97	-18.57	0.	0.	
-18.55	207	207	Shell-Thin	318	SLV-Y	Combination	Min	-31.65
3.0511	-14.05	0.	0.	0.	0.	-3.3037	-36.5405	-
	0.	0.	0.	-2.97	-25.27	0.	0.	
-21.87	207	207	Shell-Thin	313	SLV-Y	Combination	Min	-47.97
1.056	-7.25	0.	0.	0.	0.	-2.4779	-63.6095	-
	0.	0.	0.	-0.53	-25.27	0.	0.	
-32.85	207	207	Shell-Thin	4	SLV-Y	Combination	Min	-46.67
1.2311	-9.04	0.	0.	0.	0.	2.5921	-47.8684	-
	0.	0.	0.	-0.53	-18.57	0.	0.	
-38.47	208	208	Shell-Thin	7	SLU-1	Combination	-17.7	
0.0335	1.69	-17.56	-38.61	4.634	33.48	23.0038	30.756	-
	30.7562	23.0036	-89.753	12.94	4.51	13.7	19.209	
-12.53	208	208	Shell-Thin	316	SLU-1	Combination	-12.51	
0.1198	1.08	-11.43	-13.6	44.781	12.66	9.5987	29.6472	
	29.6479	9.5979	89.658	12.94	4.86	13.82	20.591	
-11.93	208	208	Shell-Thin	317	SLU-1	Combination	-9.54	
0.437	2.61	-7.87	-13.6	32.659	11.83	9.2043	27.1388	
	27.1494	9.1936	88.605	13.14	4.86	14.01	20.309	
-37.88	208	208	Shell-Thin	12	SLU-1	Combination	-14.73	
0.2837	3.22	-14.29	-38.32	7.766	33.54	22.8027	28.424	
	28.4383	22.7884	87.118	13.14	4.51	13.89	18.944	
-57.62	208	208	Shell-Thin	7	SLU-2	Combination	-35.35	
0.1051	2.15	-35.15	-57.83	5.459	50.47	29.5406	29.0226	
	29.5611	29.0021	11.044	12.09	4.25	12.82	19.349	

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	208	208	Shell-Thin	316	SLU-2	Combination		-30.52
-33.43	1.85		-29.61	-34.33	25.906	32.24	17.573	26.7706
0.1937	26.7747		17.5689	88.794	12.09	4.64	12.95	20.98
	208	208	Shell-Thin	317	SLU-2	Combination		-27.78
-32.89	2.9		-26.46	-34.2	24.325	31.06	17.1397	24.4072
0.2066	24.413		17.1338	88.373	12.27	4.64	13.12	20.701
	208	208	Shell-Thin	12	SLU-2	Combination		-32.61
-57.07	3.2		-32.2	-57.48	7.322	49.9	29.2829	26.8544
0.1181	29.2887		26.8487	2.777	12.27	4.25	12.99	19.089
	208	208	Shell-Thin	7	SLU-3	Combination		-15.54
-31.2	2.33		-15.2	-31.54	8.285	27.32	18.645	24.3369
0.0644	24.3376		18.6442	89.352	10.61	4.9	11.69	24.776
	208	208	Shell-Thin	316	SLU-3	Combination		-11.11
-9.04	1.59		-8.18	-11.97	61.568	10.6	7.6133	23.5672
0.2928	23.5726		7.6079	88.949	10.61	5.44	11.92	27.138
	208	208	Shell-Thin	317	SLU-3	Combination		-7.15
-8.25	2.93		-4.72	-10.68	39.688	9.27	7.2237	20.732
0.5727	20.7562		7.1995	87.577	10.87	5.44	12.15	26.585
	208	208	Shell-Thin	12	SLU-3	Combination		-11.58
-30.4	3.67		-10.89	-31.1	10.659	27.33	18.5096	21.7724
0.3443	21.8083		18.4737	84.042	10.87	4.9	11.92	24.257
	208	208	Shell-Thin	7	SLU-4	Combination		-27.9
-44.6	2.65		-27.49	-45.01	8.791	39.3	23.2208	23.1235
0.1614	23.3407		23.0036	36.615	10.02	4.71	11.07	25.2
	208	208	Shell-Thin	316	SLU-4	Combination		-23.72
-23.68	2.13		-21.57	-25.82	45.272	23.98	13.1953	21.5536
0.3445	21.5678		13.1811	87.644	10.02	5.28	11.33	27.8
	208	208	Shell-Thin	317	SLU-4	Combination		-19.92
-22.92	3.14		-17.94	-24.89	32.23	22.25	12.7785	18.8199
0.4114	18.8478		12.7506	86.122	10.26	5.28	11.54	27.233
	208	208	Shell-Thin	12	SLU-4	Combination		-24.1
-43.84	3.66		-23.45	-44.5	10.168	38.55	23.0458	20.6737
0.2284	23.0676		20.6519	5.449	10.26	4.71	11.29	24.671
	208	208	Shell-Thin	7	SLV-X	Combination	Max	7.47
-3.11	5.11		0.	0.	0.	12.9197	14.0169	0.
1.7388	0.		0.	0.	19.73	14.3	0.	0.
	208	208	Shell-Thin	316	SLV-X	Combination	Max	1.9
62.	2.99		0.	0.	0.	22.84	14.2321	2.5086
0.	0.		0.	19.73	16.74	0.	0.	0.
	208	208	Shell-Thin	317	SLV-X	Combination	Max	-0.55
61.84	3.66		0.	0.	0.	22.2763	13.6844	0.
2.5395	0.		0.	0.	19.42	16.74	0.	0.
	208	208	Shell-Thin	12	SLV-X	Combination	Max	7.64
-3.22	5.81		0.	0.	0.	12.7237	13.4552	0.
1.6063	0.		0.	0.	19.42	14.3	0.	0.
	208	208	Shell-Thin	7	SLV-X	Combination	Min	-20.37
-28.59	-4.96		0.	0.	0.	5.5233	6.9824	-
1.9056	0.		0.	0.	-8.76	-11.73	0.	0.
	208	208	Shell-Thin	316	SLV-X	Combination	Min	-10.19
-70.65	-3.12		0.	0.	0.	-15.8893	6.0329	-
2.6536	0.		0.	0.	-8.76	-14.2	0.	0.
	208	208	Shell-Thin	317	SLV-X	Combination	Min	-7.28
-70.4	-2.57		0.	0.	0.	-15.5984	5.2996	-
2.3511	0.		0.	0.	-8.37	-14.2	0.	0.
	208	208	Shell-Thin	12	SLV-X	Combination	Min	-20.08
-28.39	-4.44		0.	0.	0.	5.5293	6.247	-
1.4396	0.		0.	0.	-8.37	-11.73	0.	0.
	208	208	Shell-Thin	7	SLV-Y	Combination	Max	12.72
-11.98	16.79		0.	0.	0.	10.6277	21.9441	0.
3.7231	0.		0.	0.	10.16	44.25	0.	0.
	208	208	Shell-Thin	316	SLV-Y	Combination	Max	14.69
15.59	8.92		0.	0.	0.	9.3717	23.6991	0.
7.2766	0.		0.	0.	10.16	52.55	0.	0.
	208	208	Shell-Thin	317	SLV-Y	Combination	Max	0.62
15.92	9.84		0.	0.	0.	9.1697	23.3644	0.
7.4359	0.		0.	0.	9.89	52.55	0.	0.
	208	208	Shell-Thin	12	SLV-Y	Combination	Max	-0.12
-10.28	17.71		0.	0.	0.	10.2063	21.6896	0.
3.8747	0.		0.	0.	9.89	44.25	0.	0.
	208	208	Shell-Thin	7	SLV-Y	Combination	Min	-25.62
-19.72	-16.63		0.	0.	0.	7.8153	-0.9448	-
3.8899	0.		0.	0.	0.81	-41.68	0.	0.
	208	208	Shell-Thin	316	SLV-Y	Combination	Min	-22.98
-24.24	-9.04		0.	0.	0.	-2.4211	-3.4342	-
7.4216	0.		0.	0.	0.81	-50.01	0.	0.

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-24.48	208	208	Shell-Thin	317	SLV-Y Combination	Min	-8.45
7.2475	-8.75	0.	0.	0.	0.	-4.3804	-
	0.	0.	0.	1.16	-50.01	0.	0.
-21.33	208	208	Shell-Thin	12	SLV-Y Combination	Min	-12.32
3.7081	-16.35	0.	0.	0.	8.0466	-1.9874	-
	0.	0.	0.	1.16	-41.68	0.	0.
-8.13	211	211	Shell-Thin	325	SLU-1 Combination		20.18
2.4421	23.98	33.87	-21.82	29.721	48.6	9.2475	-6.0362
	9.6282	-6.4169	8.861	40.81	-27.53	49.23	-34.003
59.36	211	211	Shell-Thin	109	SLU-1 Combination		33.68
1.0269	24.97	74.6	18.44	58.607	67.3	-26.8354	-30.1562
	-26.5435	-30.4481	-15.868	40.81	-55.27	68.71	-53.558
	211	211	Shell-Thin	89	SLU-1 Combination		1.78
52.98	50.37	83.88	-29.12	58.471	101.62	-25.7442	-0.7628
3.1643	-0.3682	-26.1388	-82.892	39.16	-55.27	67.74	-54.681
	211	211	Shell-Thin	320	SLU-1 Combination		-11.72
-14.51	49.38	36.28	-62.51	44.19	86.55	8.7086	9.4865
0.3047	9.5917	8.6034	70.962	39.16	-27.53	47.87	-35.108
	211	211	Shell-Thin	325	SLU-2 Combination		-25.01
-19.72	34.65	12.39	-57.12	47.183	64.22	16.2203	-6.9262
2.7739	16.548	-7.2539	6.739	38.55	-27.73	47.49	-35.735
	211	211	Shell-Thin	109	SLU-2 Combination		-12.72
41.74	38.53	61.69	-32.67	62.624	83.	-19.4954	-25.2789
0.4486	-19.4608	-25.3135	4.41	38.55	-52.38	65.04	-53.652
	211	211	Shell-Thin	89	SLU-2 Combination		-22.92
39.7	70.46	85.49	-68.71	56.98	133.8	-15.1351	2.0893
2.1211	-15.1669	-87.543	32.58	-52.38	61.69	-58.118	-0.7405
	211	211	Shell-Thin	320	SLU-2 Combination		-35.21
-21.76	66.58	38.43	-95.4	47.884	119.36	14.6913	8.1182
1.5847	15.0534	7.7561	12.871	32.58	-27.73	42.79	-40.405
	211	211	Shell-Thin	325	SLU-3 Combination		11.33
-5.79	20.46	24.95	-19.4	33.642	38.51	7.6819	-3.4514
1.6811	7.9302	-3.6998	8.402	32.82	-20.8	38.86	-32.364
	211	211	Shell-Thin	109	SLU-3 Combination		21.7
46.04	21.33	58.42	9.32	59.855	54.37	-21.5375	-23.657
1.1186	-21.0563	-24.1382	-23.274	32.82	-48.47	58.54	-55.897
	211	211	Shell-Thin	89	SLU-3 Combination		-2.73
41.15	40.41	65.2	-26.77	59.25	81.93	-20.1236	1.9953
2.7342	2.3283	-20.4566	-83.057	30.66	-48.47	57.35	-57.688
	211	211	Shell-Thin	320	SLU-3 Combination		-13.09
-10.68	39.54	27.67	-51.44	45.875	69.54	6.9574	8.3658
0.0655	8.3688	6.9543	87.342	30.66	-20.8	37.05	-34.157
	211	211	Shell-Thin	325	SLU-4 Combination		-20.3
-13.9	27.93	11.01	-45.21	48.266	51.61	12.5628	-4.0744
1.9134	12.78	-4.2916	6.477	31.23	-20.94	37.6	-33.84
	211	211	Shell-Thin	109	SLU-4 Combination		-10.78
33.7	30.82	49.47	-26.54	62.909	66.82	-16.3995	-20.2429
-16.3976	-20.2448	-1.277	31.23	-46.44	55.97	-56.08	-0.0857
	211	211	Shell-Thin	89	SLU-4 Combination		-20.02
31.86	54.47	66.25	-54.41	57.731	104.66	-12.6972	3.9918
1.0376	4.0561	-12.7615	-86.456	26.05	-46.44	53.25	-60.715
	211	211	Shell-Thin	320	SLU-4 Combination		-29.54
-15.75	51.58	29.39	-74.69	48.806	92.94	11.1452	7.408
0.9615	11.3781	7.1751	13.614	26.05	-20.94	33.42	-38.796
	211	211	Shell-Thin	325	SLV-X Combination	Max	229.4
59.86	21.59	0.	0.	0.	0.	13.0924	17.8087
5.6414	0.	0.	0.	80.38	8.89	0.	0.
	211	211	Shell-Thin	109	SLV-X Combination	Max	244.26
139.66	27.34	0.	0.	0.	0.	54.7258	61.8592
2.4603	0.	0.	0.	80.38	171.22	0.	0.
	211	211	Shell-Thin	89	SLV-X Combination	Max	68.81
107.72	34.39	0.	0.	0.	0.	22.6047	39.0586
2.1379	0.	0.	0.	40.53	171.22	0.	0.
	211	211	Shell-Thin	320	SLV-X Combination	Max	52.65
24.8	37.78	0.	0.	0.	0.	27.3957	24.9845
0.	0.	0.	40.53	8.89	0.	0.	5.2053
	211	211	Shell-Thin	325	SLV-X Combination	Min	-205.82
-65.33	-3.46	0.	0.	0.	0.	-5.6203	-26.2563
3.4575	0.	0.	0.	-43.94	-29.72	0.	0.
	211	211	Shell-Thin	109	SLV-X Combination	Min	-207.87
-81.08	-7.99	0.	0.	0.	0.	-79.0211	-91.9156
3.3137	0.	0.	0.	-43.94	-212.93	0.	0.
	211	211	Shell-Thin	89	SLV-X Combination	Min	-61.78
-55.01	7.61	0.	0.	0.	0.	-46.7932	-46.7224
5.1238	0.	0.	0.	-4.83	-212.93	0.	0.

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-36.16	211	211	Shell-Thin	320	SLV-X Combination	Min	-58.43
5.1538	3.	0.	0.	0.	0.	-20.5434	-
	0.	0.	0.	-4.83	-29.72	0.	0.
17.17	211	211	Shell-Thin	325	SLV-Y Combination	Max	113.78
11.1915	35.65	0.	0.	0.	0.	8.6623	63.357
	0.	0.	0.	60.33	21.06	0.	0.
198.21	211	211	Shell-Thin	109	SLV-Y Combination	Max	149.81
6.5262	40.09	0.	0.	0.	0.	22.7396	56.7338
	0.	0.	0.	60.33	112.22	0.	0.
185.86	211	211	Shell-Thin	89	SLV-Y Combination	Max	78.84
0.3248	51.88	0.	0.	0.	0.	39.5172	123.1774
	0.	0.	0.	84.5	112.22	0.	0.
11.57	211	211	Shell-Thin	320	SLV-Y Combination	Max	38.89
3.8824	55.05	0.	0.	0.	0.	10.9272	52.4483
	0.	0.	0.	84.5	21.06	0.	0.
-22.65	211	211	Shell-Thin	325	SLV-Y Combination	Min	-90.19
9.0075	-17.51	0.	0.	0.	0.	-1.1902	-71.8046
	0.	0.	0.	-23.89	-41.89	0.	0.
-139.63	211	211	Shell-Thin	109	SLV-Y Combination	Min	-113.41
7.3796	-20.74	0.	0.	0.	0.	-47.0348	-86.7903
	0.	0.	0.	-23.89	-153.93	0.	0.
-133.16	211	211	Shell-Thin	89	SLV-Y Combination	Min	-71.81
2.6611	-9.89	0.	0.	0.	0.	-63.7057	-130.8412
	0.	0.	0.	-48.81	-153.93	0.	0.
-22.92	211	211	Shell-Thin	320	SLV-Y Combination	Min	-44.67
3.8309	-14.27	0.	0.	0.	0.	-4.0749	-48.9434
	0.	0.	0.	-48.81	-41.89	0.	0.
-30.12	217	217	Shell-Thin	50	SLU-1 Combination		-97.71
0.4156	16.13	-26.47	-101.36	77.246	91.06	16.0312	-4.206
	16.0397	-4.2145	1.176	15.29	-38.4	41.33	-68.29
-31.78	217	217	Shell-Thin	325	SLU-1 Combination		-98.04
1.6662	26.53	-22.46	-107.36	70.657	98.08	1.6527	-7.5552
	1.9449	-7.8474	9.948	15.29	-35.74	38.87	-66.841
-19.47	217	217	Shell-Thin	320	SLU-1 Combination		-36.51
1.3023	33.85	6.91	-62.89	52.065	66.62	9.6875	9.6823
	10.9872	8.3826	44.943	9.34	-35.74	36.94	-75.348
-17.82	217	217	Shell-Thin	15	SLU-1 Combination		-36.18
0.0517	23.44	-1.82	-52.17	55.696	51.29	18.1966	14.3602
	18.1973	14.3596	0.772	9.34	-38.4	39.52	-76.323
-39.37	217	217	Shell-Thin	50	SLU-2 Combination		-138.64
0.5299	17.53	-36.37	-141.65	80.273	127.41	21.9742	-6.6604
	21.984	-6.6702	1.06	15.29	-40.1	42.91	-69.124
-42.57	217	217	Shell-Thin	325	SLU-2 Combination		-139.28
2.1129	33.42	-32.15	-149.71	72.675	136.5	7.2272	-8.7248
	7.5023	-8.9999	7.419	15.29	-35.9	39.02	-66.927
-28.27	217	217	Shell-Thin	320	SLU-2 Combination		-67.78
1.9337	43.06	-0.65	-95.4	57.321	95.07	16.2144	8.4228
	16.6679	7.9694	13.199	8.36	-35.9	36.86	-76.895
-25.07	217	217	Shell-Thin	15	SLU-2 Combination		-67.14
0.3507	27.17	-11.75	-80.47	63.872	75.28	24.1132	12.5867
	24.1238	12.576	1.741	8.36	-40.1	40.96	-78.227
-24.22	217	217	Shell-Thin	50	SLU-3 Combination		-83.99
0.2929	13.59	-21.28	-86.93	77.776	78.49	13.3928	-2.0092
	13.3983	-2.0147	1.089	12.53	-29.8	32.33	-67.186
-24.88	217	217	Shell-Thin	325	SLU-3 Combination		-84.12
1.2118	21.81	-17.72	-91.29	71.814	83.85	1.5888	-4.6701
	1.8152	-4.8965	10.584	12.53	-27.32	30.06	-65.356
-14.73	217	217	Shell-Thin	320	SLU-3 Combination		-33.35
0.9214	27.34	4.84	-52.92	54.404	55.5	7.7542	8.5252
	9.1384	7.1409	56.352	7.9	-27.32	28.44	-73.864
-14.07	217	217	Shell-Thin	15	SLU-3 Combination		-33.22
0.0025	19.11	-2.27	-45.02	58.308	43.93	14.9862	12.4244
	14.9862	12.4244	0.057	7.9	-29.8	30.83	-75.143
-30.7	217	217	Shell-Thin	50	SLU-4 Combination		-112.64
0.373	14.57	-28.18	-115.15	80.212	103.97	17.5528	-3.7273
	17.5594	-3.7338	1.004	12.54	-30.99	33.43	-67.972
-32.44	217	217	Shell-Thin	325	SLU-4 Combination		-112.99
1.5245	26.64	-24.43	-121.	73.26	110.82	5.491	-5.4888
	5.6987	-5.6965	7.76	12.54	-27.43	30.16	-65.438
-20.89	217	217	Shell-Thin	320	SLU-4 Combination		-55.24
1.3633	33.79	-0.16	-75.97	58.472	75.89	12.323	7.6436
	12.6912	7.2753	15.115	7.21	-27.43	28.36	-75.267
-19.15	217	217	Shell-Thin	15	SLU-4 Combination		-54.89
0.2118	21.72	-8.89	-65.15	64.723	61.19	19.1279	11.1829
	19.1335	11.1772	1.526	7.21	-30.99	31.81	-76.896

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-1.55	217	217	Shell-Thin	50	SLV-X Combination	Max	28.2
1.9843	37.82	0.	0.	0.	0.	15.3606	
	0.	0.	0.	30.07	-7.27	0.	0.
21.3	217	217	Shell-Thin	325	SLV-X Combination	Max	32.8
0.	32.39	0.	0.	0.	0.	18.3404	2.3175
	0.	0.	30.07	4.73	0.	0.	
22.02	217	217	Shell-Thin	320	SLV-X Combination	Max	39.42
2.5235	53.18	0.	0.	0.	0.	24.7094	
	0.	0.	0.	27.62	4.73	0.	0.
-1.01	217	217	Shell-Thin	15	SLV-X Combination	Max	35.08
1.1009	58.51	0.	0.	0.	0.	19.2124	
	0.	0.	0.	27.62	-7.27	0.	0.
-24.36	217	217	Shell-Thin	50	SLV-X Combination	Min	-107.19
1.6304	-24.54	0.	0.	0.	0.	-21.5783	-
	0.	0.	0.	-16.76	-21.71	0.	0.
-47.3	217	217	Shell-Thin	325	SLV-X Combination	Min	-111.81
0.9194	-10.38	0.	0.	0.	0.	-28.0754	-
	0.	0.	0.	-16.76	-32.58	0.	0.
-37.45	217	217	Shell-Thin	320	SLV-X Combination	Min	-65.62
1.514	-25.09	0.	0.	0.	0.	-21.0507	-
	0.	0.	0.	-19.53	-32.58	0.	0.
-14.33	217	217	Shell-Thin	15	SLV-X Combination	Min	-61.25
1.1356	-39.15	0.	0.	0.	0.	-11.4667	-
	0.	0.	0.	-19.53	-21.71	0.	0.
1.44	217	217	Shell-Thin	50	SLV-Y Combination	Max	-16.28
0.	16.25	0.	0.	0.	0.	57.8759	1.3725
	0.	0.	15.73	9.27	0.	0.	
9.79	217	217	Shell-Thin	325	SLV-Y Combination	Max	-15.61
0.	20.86	0.	0.	0.	0.	63.8861	4.9195
	0.	0.	15.73	25.95	0.	0.	
8.43	217	217	Shell-Thin	320	SLV-Y Combination	Max	33.73
0.	40.38	0.	0.	0.	0.	52.5412	3.9224
	0.	0.	12.48	25.95	0.	0.	
-0.29	217	217	Shell-Thin	15	SLV-Y Combination	Max	34.53
0.3933	29.9	0.	0.	0.	0.	54.5673	
	0.	0.	0.	12.48	9.27	0.	0.
-27.35	217	217	Shell-Thin	50	SLV-Y Combination	Min	-62.71
1.0186	-2.97	0.	0.	0.	0.	-64.0936	-
	0.	0.	0.	-2.41	-38.25	0.	0.
-35.79	217	217	Shell-Thin	325	SLV-Y Combination	Min	-63.39
3.5214	1.15	0.	0.	0.	0.	-73.6211	-
	0.	0.	0.	-2.41	-53.79	0.	0.
-23.86	217	217	Shell-Thin	320	SLV-Y Combination	Min	-59.93
2.9129	-12.29	0.	0.	0.	0.	-48.8825	-
	0.	0.	0.	-4.39	-53.79	0.	0.
-15.05	217	217	Shell-Thin	15	SLV-Y Combination	Min	-60.71
0.428	-10.54	0.	0.	0.	0.	-46.8216	-
	0.	0.	0.	-4.39	-38.25	0.	0.
-7.86	221	221	Shell-Thin	327	SLU-1 Combination		-31.86
14.1435	13.18	-2.04	-37.68	66.156	36.71	15.4757	-2.3775
	23.2741	-10.1758	28.871	131.2	-14.8	132.03	-6.437
32.23	221	221	Shell-Thin	111	SLU-1 Combination		-23.84
18.7701	11.24	34.4	-26.01	79.072	52.48	-117.1652	-2.138
	0.8474	-120.1506	80.963	131.2	66.22	146.97	26.782
21.75	221	221	Shell-Thin	109	SLU-1 Combination		-76.23
21.2657	31.4	30.95	-85.43	73.669	104.4	-178.2058	-58.8633
	-55.1872	-181.8819	80.192	263.2	66.22	271.4	14.123
-18.34	221	221	Shell-Thin	325	SLU-1 Combination		-84.25
16.639	33.34	-4.42	-98.17	67.333	96.04	84.781	5.7157
	88.1399	2.3568	11.413	263.2	-14.8	263.61	-3.219
-18.89	221	221	Shell-Thin	327	SLU-2 Combination		-1.89
13.7401	21.45	12.68	-33.46	34.187	41.29	65.8302	-2.3454
	68.4952	-5.0104	10.977	126.	-17.29	127.18	-7.811
28.02	221	221	Shell-Thin	111	SLU-2 Combination		7.49
19.3264	22.34	42.34	-6.83	57.336	46.13	-63.3456	-3.2511
	2.4276	-69.0243	73.625	126.	51.12	135.98	22.083
26.76	221	221	Shell-Thin	109	SLU-2 Combination		1.21
23.1739	48.73	64.36	-36.4	52.345	88.37	-125.252	-48.6732
	-42.2065	-131.7187	74.408	266.06	51.12	270.93	10.876
-20.15	221	221	Shell-Thin	325	SLU-2 Combination		-8.18
17.5876	47.84	34.05	-62.38	41.433	84.7	142.2355	6.9575
	144.4847	4.7084	7.288	266.06	-17.29	266.63	-3.717
-6.73	221	221	Shell-Thin	327	SLU-3 Combination		-40.03
10.0493	10.56	-3.67	-43.09	73.806	41.38	14.4382	-0.4024
	19.5098	-5.4741	26.779	114.86	-11.76	115.46	-5.848

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26.66	221	221	Shell-Thin	111	SLU-3	Combination	-33.35
14.3798	8.92	27.96	-34.64	81.724	54.32	-100.3558	-7.6302
	-5.4514	-102.5346	81.384	114.86	43.56	122.84	20.768
18.84	221	221	Shell-Thin	109	SLU-3	Combination	-72.45
15.4922	24.65	25.07	-78.69	75.813	93.77	-143.6453	-45.9839
	-43.5852	-146.044	81.199	213.01	43.56	217.42	11.557
-14.56	221	221	Shell-Thin	325	SLU-3	Combination	-79.13
11.1617	26.3	-5.2	-88.49	70.42	86.	68.0773	5.5007
	70.0086	3.5694	9.817	213.01	-11.76	213.34	-3.161
-14.46	221	221	Shell-Thin	327	SLU-4	Combination	-19.05
9.7669	16.35	-0.25	-33.26	48.998	33.13	49.6863	-0.38
	51.5242	-2.2179	10.657	111.22	-13.5	112.03	-6.922
23.71	221	221	Shell-Thin	111	SLU-4	Combination	-11.41
14.7692	16.68	30.37	-18.08	68.235	42.4	-62.6821	-8.4094
	-4.6506	-66.4409	75.721	111.22	32.99	116.01	16.52
22.34	221	221	Shell-Thin	109	SLU-4	Combination	-18.25
16.828	36.78	44.06	-39.97	59.444	72.8	-106.5777	-38.8508
	-34.9	-110.5284	76.788	215.02	32.99	217.54	8.722
-15.82	221	221	Shell-Thin	325	SLU-4	Combination	-25.88
11.8257	36.45	15.94	-57.64	48.929	67.05	108.2954	6.37
	109.6495	5.0159	6.532	215.02	-13.5	215.44	-3.593
42.52	221	221	Shell-Thin	327	SLV-X	Combination	Max 86.65
39.0498	21.17	0.	0.	0.	0.	208.1278	35.8713
	0.	0.	0.	178.14	2.81	0.	0.
97.62	221	221	Shell-Thin	111	SLV-X	Combination	Max 93.68
25.9812	33.82	0.	0.	0.	0.	60.3943	126.605
	0.	0.	0.	178.14	408.11	0.	0.
23.14	221	221	Shell-Thin	109	SLV-X	Combination	Max 272.08
30.9493	26.03	0.	0.	0.	0.	362.6923	114.1946
	0.	0.	0.	491.41	408.11	0.	0.
23.32	221	221	Shell-Thin	325	SLV-X	Combination	Max 277.5
53.1347	19.77	0.	0.	0.	0.	100.1825	15.0447
	0.	0.	0.	491.41	2.81	0.	0.
-45.61	221	221	Shell-Thin	327	SLV-X	Combination	Min -90.65
25.6544	-12.1	0.	0.	0.	0.	-195.3328	-39.2897
	0.	0.	0.	-67.4	-13.16	0.	0.
-70.87	221	221	Shell-Thin	111	SLV-X	Combination	Min -91.71
8.9648	-26.74	0.	0.	0.	0.	-160.2218	-123.0506
	0.	0.	0.	-67.4	-334.62	0.	0.
-8.2	221	221	Shell-Thin	109	SLV-X	Combination	Min -329.2
0.	-1.88	0.	0.	0.	0.	-520.5988	-172.3684
	0.	0.	-260.21	-334.62	0.	0.	-11.2814
-38.23	221	221	Shell-Thin	325	SLV-X	Combination	Min -340.59
37.0879	6.37	0.	0.	0.	0.	-26.5035	-13.1143
	0.	0.	0.	-260.21	-13.16	0.	0.
30.68	221	221	Shell-Thin	327	SLV-Y	Combination	Max 208.45
60.2964	11.05	0.	0.	0.	0.	86.2414	54.659
	0.	0.	0.	249.	-1.64	0.	0.
43.1	221	221	Shell-Thin	111	SLV-Y	Combination	Max 202.68
0.	15.3	0.	0.	0.	0.	54.3121	207.206
	0.	0.	249.	491.04	0.	0.	45.7041
46.32	221	221	Shell-Thin	109	SLV-Y	Combination	Max 95.47
76.7797	31.11	0.	0.	0.	0.	119.021	114.9529
	0.	0.	0.	327.03	491.04	0.	0.
3.82	221	221	Shell-Thin	325	SLV-Y	Combination	Max 100.57
0.	35.02	0.	0.	0.	0.	105.8442	45.6088
	0.	0.	327.03	-1.64	0.	0.	91.659
-33.76	221	221	Shell-Thin	327	SLV-Y	Combination	Min -212.45
46.9011	-1.98	0.	0.	0.	0.	-73.4465	-58.0774
	0.	0.	0.	-138.27	-8.72	0.	0.
-16.35	221	221	Shell-Thin	111	SLV-Y	Combination	Min -200.71
28.6877	-8.22	0.	0.	0.	0.	-154.1396	-203.6516
	0.	0.	0.	-138.27	-417.54	0.	0.
-31.38	221	221	Shell-Thin	109	SLV-Y	Combination	Min -152.58
57.1118	-6.96	0.	0.	0.	0.	-276.9276	-173.1267
	0.	0.	0.	-95.83	-417.54	0.	0.
-18.72	221	221	Shell-Thin	325	SLV-Y	Combination	Min -163.66
75.6121	-8.88	0.	0.	0.	0.	-32.1652	-43.6784
	0.	0.	0.	-95.83	-8.72	0.	0.
-23.12	222	222	Shell-Thin	70	SLU-1	Combination	-27.7
0.6187	11.02	-14.16	-36.67	50.873	32.03	104.5968	-1.2422
	104.6004	-1.2459	0.335	53.96	-9.01	54.71	-9.478
-6.36	222	222	Shell-Thin	327	SLU-1	Combination	-24.35
3.4143	14.94	2.08	-32.79	60.528	33.88	45.2899	3.5854
	45.5676	3.3077	4.65	53.96	9.7	54.83	10.186

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10.33	222	222	Shell-Thin	325	SLU-1	Combination		59.12
8.2906	25.04	69.68	-0.23	22.874	69.8	24.0226	-6.4359	
	26.133	-8.5464	14.282	107.02	9.7	107.45	5.177	
-6.43	222	222	Shell-Thin	50	SLU-1	Combination		55.77
5.495	21.12	62.26	-12.92	17.091	69.63	135.7194	3.7004	
	135.9477	3.4721	2.379	107.02	-9.01	107.39	-4.812	
-26.24	222	222	Shell-Thin	70	SLU-2	Combination		37.78
2.3284	13.68	40.58	-29.04	11.571	60.57	151.7146	-1.7048	
	151.7499	-1.7402	0.869	45.63	-8.02	46.32	-9.968	
-10.32	222	222	Shell-Thin	327	SLU-2	Combination		40.96
3.9997	19.22	47.36	-16.73	18.425	57.58	100.5942	4.6074	
	100.7606	4.441	2.382	45.63	13.36	47.54	16.316	
6.92	222	222	Shell-Thin	325	SLU-2	Combination		127.2
71.3003	29.67	134.11	4.540E-03	13.129	134.11	70.2912	-7.4313	8.9136
	-8.4405	6.459	112.17	13.36	112.96	6.79		
-8.99	222	222	Shell-Thin	50	SLU-2	Combination		124.01
7.2423	24.13	128.25	-13.23	9.971	135.36	187.1212	3.3562	
	187.4061	3.0712	2.253	112.17	-8.02	112.45	-4.089	
-19.29	222	222	Shell-Thin	70	SLU-3	Combination		-38.53
0.302	9.	-15.74	-42.09	68.461	36.83	86.5133	-1.4496	-
	86.5143	-1.4506	-0.197	43.83	-9.15	44.78	-11.789	
-5.9	222	222	Shell-Thin	327	SLU-3	Combination		-35.86
38.0555	12.28	-1.51	-40.25	70.329	39.51	37.9978	4.3095	1.3953
	4.2518	2.368	43.83	8.98	44.74	11.576		
9.14	222	222	Shell-Thin	325	SLU-3	Combination		39.35
20.6091	20.15	49.43	-0.94	26.575	49.9	19.3328	-4.2482	5.6324
	-5.5244	12.767	87.79	8.98	88.25	5.839		
-4.25	222	222	Shell-Thin	50	SLU-3	Combination		36.67
3.9351	16.87	42.72	-10.31	19.754	48.71	111.2555	4.494	
	111.4004	4.3492	2.108	87.79	-9.15	88.27	-5.949	
-21.47	222	222	Shell-Thin	70	SLU-4	Combination		7.3
0.8948	10.86	10.94	-25.11	18.522	32.02	119.4957	-1.7734	
	119.5023	-1.78	0.423	38.	-8.45	38.93	-12.545	
-8.67	222	222	Shell-Thin	327	SLU-4	Combination		9.86
1.8051	15.27	18.46	-17.27	29.375	30.95	76.7108	5.0249	
	76.7563	4.9795	1.442	38.	11.54	39.71	16.895	
6.75	222	222	Shell-Thin	325	SLU-4	Combination		87.
52.3634	23.39	93.32	0.43	15.12	93.1	51.7208	-4.9449	6.0685
	-5.5875	6.045	91.4	11.54	92.12	7.197		
-6.05	222	222	Shell-Thin	50	SLU-4	Combination		84.44
5.1582	18.98	88.26	-9.86	11.377	93.58	147.2368	4.253	
	147.4226	4.0672	2.063	91.4	-8.45	91.79	-5.285	
-7.28	222	222	Shell-Thin	70	SLV-X	Combination	Max	59.66
12.019	25.71	0.	0.	0.	0.	72.2121	8.8732	
	0.	0.	0.	147.38	21.12	0.	0.	
27.06	222	222	Shell-Thin	327	SLV-X	Combination	Max	61.98
21.6002	19.11	0.	0.	0.	0.	168.7709	28.3899	
	0.	0.	0.	147.38	26.85	0.	0.	
21.65	222	222	Shell-Thin	325	SLV-X	Combination	Max	124.74
23.7201	36.94	0.	0.	0.	0.	153.9418	16.3505	
	0.	0.	0.	185.66	26.85	0.	0.	
9.85	222	222	Shell-Thin	50	SLV-X	Combination	Max	126.51
0.	43.57	0.	0.	0.	0.	70.7668	19.2649	14.0328
	0.	0.	185.66	21.12	0.	0.		
-13.23	222	222	Shell-Thin	70	SLV-X	Combination	Min	-69.8
11.1323	-16.54	0.	0.	0.	0.	19.372	-9.4886	-
	0.	0.	0.	-98.37	-25.26	0.	0.	
-30.7	222	222	Shell-Thin	327	SLV-X	Combination	Min	-68.75
17.7706	-7.06	0.	0.	0.	0.	-130.4376	-26.7007	-
	0.	0.	0.	-98.37	-17.26	0.	0.	
-10.68	222	222	Shell-Thin	325	SLV-X	Combination	Min	-58.43
15.9571	-16.02	0.	0.	0.	0.	-131.758	-24.7192	-
	0.	0.	0.	-94.2	-17.26	0.	0.	
-15.74	222	222	Shell-Thin	50	SLV-X	Combination	Min	-63.58
9.2126	-25.52	0.	0.	0.	0.	46.5848	-18.9504	-
	0.	0.	0.	-94.2	-25.26	0.	0.	
-0.93	222	222	Shell-Thin	70	SLV-Y	Combination	Max	195.24
23.607	13.23	0.	0.	0.	0.	60.3653	13.6304	
	0.	0.	0.	78.73	71.41	0.	0.	
28.49	222	222	Shell-Thin	327	SLV-Y	Combination	Max	204.56
46.1211	10.45	0.	0.	0.	0.	67.4673	49.9281	
	0.	0.	0.	78.73	20.88	0.	0.	
24.8	222	222	Shell-Thin	325	SLV-Y	Combination	Max	190.79
0.	29.76	0.	0.	0.	0.	58.6425	49.7587	40.7228
	0.	0.	96.13	20.88	0.	0.		

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17.05	222	222	Shell-Thin	50	SLV-Y	Combination	Max	181.76
18.2479	32.83	0.	0.	0.	0.	97.7926	62.217	0.
-19.58	222	222	Shell-Thin	70	SLV-Y	Combination	Min	-205.38
22.7203	-4.06	0.	0.	0.	0.	31.2188	-14.2457	-
-32.13	222	222	Shell-Thin	327	SLV-Y	Combination	Min	-211.34
42.2914	0.	0.	0.	0.	0.	-29.1341	-48.2388	-
-13.82	222	222	Shell-Thin	325	SLV-Y	Combination	Min	-124.48
32.9598	-8.84	0.	0.	0.	0.	-36.4586	-58.1273	-
-22.95	222	222	Shell-Thin	50	SLV-Y	Combination	Min	-118.83
13.4278	-14.78	0.	0.	0.	0.	19.5591	-61.9024	-
-12.76	223	223	Shell-Thin	314	SLU-1	Combination		-53.59
28.9104	-20.37	-4.33	-62.02	-67.529	59.97	84.494	-9.9785	-
9.06	223	223	Shell-Thin	105	SLU-1	Combination		-49.23
-85.5474	92.6389	-18.1235	-15.734	276.36	-3.63	276.39	-0.753	-
28.94	-17.44	13.88	-54.05	-74.549	62.16	-189.3669	-93.7477	-29.1779
28.1169	-197.5672	-74.302	276.36	-93.39	291.72	-18.671		50.21
7.13	223	223	Shell-Thin	106	SLU-1	Combination		-
27.4836	-2.39	50.47	28.68	-6.329	43.84	-88.9388	9.2769	-
-14.62	223	223	Shell-Thin	328	SLU-1	Combination		45.84
28.8316	16.7565	-96.4184	-75.103	93.25	-93.39	131.97	-45.042	-
14.35	-5.32	46.56	6.41	-7.682	43.71	4.0996	-5.6841	-27.8495
30.4598	-29.0681	-40.019	93.25	-3.63	93.32	-2.231		10.12
23.1	223	223	Shell-Thin	314	SLU-2	Combination		-
20.1193	-33.92	33.85	-38.35	-34.979	62.57	135.867	-7.6301	-
-5.87	223	223	Shell-Thin	105	SLU-2	Combination		15.92
24.8354	141.4432	-13.2063	-10.946	270.83	-0.32	270.83	-0.069	-
-10.04	223	223	Shell-Thin	106	SLU-2	Combination		59.69
25.6696	-33.82	48.96	-18.7	-44.336	60.51	-135.1604	-78.1764	-
8.75	223	223	Shell-Thin	106	SLU-2	Combination		-26.4636
22.839	-64.96	-148.3768	-66.544	270.83	-77.6	281.72	-15.988	-
-11.35	223	223	Shell-Thin	328	SLU-2	Combination		53.89
25.6144	-14.61	64.81	17.98	-19.31	57.95	-42.8321	8.9945	-
8.47	223	223	Shell-Thin	314	SLU-3	Combination		-39.89
-59.7168	-53.9569	-67.199	93.11	-77.6	121.21	-39.808		-
19.47	223	223	Shell-Thin	105	SLU-3	Combination		-36.93
22.5525	-14.71	57.32	-9.29	-13.105	62.48	52.7013	-5.4595	-
-0.35	223	223	Shell-Thin	314	SLU-3	Combination		-39.89
21.762	61.8631	-14.6213	-20.249	93.11	-0.32	93.11	-0.2	-
51.77	223	223	Shell-Thin	106	SLU-3	Combination		-25.5077
15.4661	-10.04	-3.67	-46.27	-67.241	44.54	70.9901	-10.4384	-
	223	223	Shell-Thin	105	SLU-3	Combination		57.04
	223	223	Shell-Thin	106	SLU-3	Combination		-
	223	223	Shell-Thin	328	SLU-3	Combination		54.08
	223	223	Shell-Thin	314	SLU-4	Combination		-23.8718
	223	223	Shell-Thin	105	SLU-4	Combination		4.71
	223	223	Shell-Thin	106	SLU-4	Combination		-
	223	223	Shell-Thin	328	SLU-4	Combination		8.67
	223	223	Shell-Thin	314	SLV-X	Combination		-26.405
	223	223	Shell-Thin	105	SLV-X	Combination		63.68
	223	223	Shell-Thin	106	SLV-X	Combination		-
	223	223	Shell-Thin	328	SLV-X	Combination		59.72
	223	223	Shell-Thin	314	SLV-X	Combination		-
	223	223	Shell-Thin	105	SLV-X	Combination		237.34
	223	223	Shell-Thin	106	SLV-X	Combination		237.13
	223	223	Shell-Thin	328	SLV-X	Combination		117.25
	223	223	Shell-Thin	314	SLV-X	Combination		104.5922
	223	223	Shell-Thin	105	SLV-X	Combination		0.
	223	223	Shell-Thin	106	SLV-X	Combination		115.08
	223	223	Shell-Thin	328	SLV-X	Combination		29.0922
	223	223	Shell-Thin	314	SLV-X	Combination		0.

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-26.55	223	223	Shell-Thin	314	SLV-X Combination	Min	-294.06
50.2073	-15.28	0.	0.	0.	0.	-20.7825	-
	0.	0.	0.	-235.45	-21.37	0.	0.
-11.59	223	223	Shell-Thin	105	SLV-X Combination	Min	-290.47
31.571	-26.05	0.	0.	0.	0.	-483.1333	-168.0269
	0.	0.	0.	-235.45	-287.83	0.	0.
-44.98	223	223	Shell-Thin	106	SLV-X Combination	Min	-91.42
32.843	-25.1	0.	0.	0.	0.	-78.1877	-106.8709
	0.	0.	0.	-112.54	-287.83	0.	0.
-45.2	223	223	Shell-Thin	328	SLV-X Combination	Min	-92.63
38.4576	-13.18	0.	0.	0.	0.	-157.3966	-31.665
	0.	0.	0.	-112.54	-21.37	0.	0.
1.97	223	223	Shell-Thin	314	SLV-Y Combination	Max	70.57
0.	7.84	0.	0.	0.	0.	89.7286	50.3642
	0.	0.	301.99	25.48	0.	0.	61.5237
31.56	223	223	Shell-Thin	105	SLV-Y Combination	Max	68.7
43.6451	7.85	0.	0.	0.	0.	102.7426	55.4505
	0.	0.	0.	301.99	231.86	0.	0.
-28.86	223	223	Shell-Thin	106	SLV-Y Combination	Max	215.22
0.9153	7.57	0.	0.	0.	0.	56.3561	176.7564
	0.	0.	0.	234.58	231.86	0.	0.
35.62	223	223	Shell-Thin	328	SLV-Y Combination	Max	218.83
15.6846	1.87	0.	0.	0.	0.	65.6164	42.936
	0.	0.	0.	234.58	25.48	0.	0.
-11.23	223	223	Shell-Thin	314	SLV-Y Combination	Min	-127.29
82.2512	-23.16	0.	0.	0.	0.	-18.8748	-58.8094
	0.	0.	0.	-66.31	-29.42	0.	0.
-23.93	223	223	Shell-Thin	105	SLV-Y Combination	Min	-122.05
65.752	-20.79	0.	0.	0.	0.	-262.5888	-138.4427
	0.	0.	0.	-66.31	-303.84	0.	0.
-5.4	223	223	Shell-Thin	106	SLV-Y Combination	Min	-189.39
0.	-8.82	0.	0.	0.	0.	-141.7741	-179.035
	0.	0.	-139.57	-303.84	0.	0.	-23.4556
-29.05	223	223	Shell-Thin	328	SLV-Y Combination	Min	-196.37
38.6762	-5.5	0.	0.	0.	0.	-59.2488	-45.5088
	0.	0.	0.	-139.57	-29.42	0.	0.
-8.92	224	224	Shell-Thin	3	SLU-1 Combination		91.04
10.0212	-16.76	93.77	-11.65	-9.272	100.11	129.38	-10.5103
	130.0942	-11.2245	-4.077	91.43	-1.67	91.44	-1.049
17.21	224	224	Shell-Thin	314	SLU-1 Combination		96.26
18.3362	-20.32	101.18	12.29	-13.604	95.63	34.6404	-19.9492
	40.2276	-25.5364	-16.946	91.43	-9.41	91.91	-5.876
-0.37	224	224	Shell-Thin	328	SLU-1 Combination		8.39
13.3731	-11.4	16.22	-8.2	-34.498	21.53	30.8325	-0.3375
	35.7836	-5.2887	-20.316	60.34	-9.41	61.07	-8.863
-26.49	224	224	Shell-Thin	77	SLU-1 Combination		3.16
5.0581	-7.84	5.11	-28.44	-13.937	31.31	94.872	0.593
	95.1426	0.3224	-3.062	60.34	-1.67	60.36	-1.589
-11.16	224	224	Shell-Thin	3	SLU-2 Combination		144.57
10.2345	-19.5	146.97	-13.56	-7.029	154.2	176.8501	-9.6939
	177.4099	-10.2537	-3.131	94.85	-1.71	94.87	-1.033
13.24	224	224	Shell-Thin	314	SLU-2 Combination		149.45
17.4896	-24.95	153.87	8.82	-10.06	149.66	78.6028	-19.0829
	81.6397	-22.1199	-9.851	94.85	-10.47	95.43	-6.301
-7.58	224	224	Shell-Thin	328	SLU-2 Combination		45.35
12.3872	-16.49	50.07	-12.3	-15.964	57.21	82.5963	0.5195
	84.4251	-1.3093	-8.398	53.47	-10.47	54.49	-11.083
-31.98	224	224	Shell-Thin	77	SLU-2 Combination		40.47
5.1321	-11.04	42.11	-33.62	-8.472	65.73	139.9779	0.2695
	140.1662	0.0812	-2.101	53.47	-1.71	53.5	-1.833
-7.73	224	224	Shell-Thin	3	SLU-3 Combination		84.31
8.5739	-13.68	86.31	-9.72	-8.278	91.55	108.2441	-10.7945
	108.8585	-11.4089	-4.099	75.95	-3.11	76.01	-2.342
15.74	224	224	Shell-Thin	314	SLU-3 Combination		89.01
15.8904	-16.26	92.45	12.29	-11.965	86.96	29.7661	-18.6832
	34.5128	-23.4299	-16.632	75.95	-8.46	76.42	-6.356
1.37	224	224	Shell-Thin	328	SLU-3 Combination		17.19
29.8053	-8.64	20.99	-2.43	-23.766	22.31	25.1509	-1.2267
	-5.8811	-21.171	51.56	-8.46	52.25	-9.318	-12.0182
-22.09	224	224	Shell-Thin	77	SLU-3 Combination		12.5
4.7016	-6.06	13.53	-23.13	-9.661	32.1	79.5436	0.7728
	79.8232	0.4931	-3.404	51.56	-3.11	51.65	-3.448
-9.3	224	224	Shell-Thin	3	SLU-4 Combination		121.79
141.9731	-15.59	123.61	-11.13	-6.692	129.54	141.4732	-10.2231
	-10.7231	-3.28	78.35	-3.13	78.41	-2.29	-8.7232

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12.96	224	224	Shell-Thin	314	SLU-4	Combination	126.24
15.2979	-19.5	129.5	9.7	-9.498	124.93	60.5398	-18.0768
	63.4116	-20.9486	-10.632	78.35	-9.21	78.89	-6.701
	224	224	Shell-Thin	328	SLU-4	Combination	43.06
-3.68	-12.2	46.06	-6.67	-13.787	49.73	61.3855	-0.6268
11.328	63.3901	-2.6314	-10.035	46.75	-9.21	47.65	-11.139
	224	224	Shell-Thin	77	SLU-4	Combination	38.61
-25.93	-8.3	39.66	-26.98	-7.211	58.06	111.1177	0.5463
4.7534	111.3217	0.3423	-2.457	46.75	-3.13	46.86	-3.833
	224	224	Shell-Thin	3	SLV-X	Combination	Max 122.6
7.29	15.58	0.	0.	0.	0.	68.2908	16.1476
0.	0.	0.	142.52	15.57	0.	0.	14.036
	224	224	Shell-Thin	314	SLV-X	Combination	Max 121.05
24.96	8.91	0.	0.	0.	0.	123.7532	12.9952
17.0482	0.	0.	0.	142.52	8.95	0.	0.
	224	224	Shell-Thin	328	SLV-X	Combination	Max 50.58
31.96	-1.39	0.	0.	0.	0.	136.7406	23.9468
18.7422	0.	0.	0.	126.64	8.95	0.	0.
	224	224	Shell-Thin	77	SLV-X	Combination	Max 46.72
-5.37	5.2	0.	0.	0.	0.	64.0372	7.2656
15.3781	0.	0.	0.	126.64	15.57	0.	0.
	224	224	Shell-Thin	3	SLV-X	Combination	Min -52.51
-13.13	-29.32	0.	0.	0.	0.	43.0467	-24.0129
21.949	0.	0.	0.	-63.85	-16.28	0.	0.
	224	224	Shell-Thin	314	SLV-X	Combination	Min -46.39
-7.95	-25.88	0.	0.	0.	0.	-94.4025	-29.741
31.2329	0.	0.	0.	-63.85	-19.45	0.	0.
	224	224	Shell-Thin	328	SLV-X	Combination	Min -64.42
-32.65	-8.19	0.	0.	0.	0.	-108.5234	-22.1497
28.1451	0.	0.	0.	-74.29	-19.45	0.	0.
	224	224	Shell-Thin	77	SLV-X	Combination	Min -65.13
-18.16	-11.54	0.	0.	0.	0.	20.1633	-7.3599
18.5095	0.	0.	0.	-74.29	-16.28	0.	0.
	224	224	Shell-Thin	3	SLV-Y	Combination	Max 152.81
13.46	7.58	0.	0.	0.	0.	92.9042	60.493
8.3749	0.	0.	0.	79.68	49.87	0.	0.
	224	224	Shell-Thin	314	SLV-Y	Combination	Max 160.32
21.42	2.51	0.	0.	0.	0.	52.6179	52.9174
21.3325	0.	0.	0.	79.68	0.46	0.	0.
	224	224	Shell-Thin	328	SLV-Y	Combination	Max 182.11
26.92	-3.41	0.	0.	0.	0.	54.1583	40.0107
32.0501	0.	0.	0.	66.91	0.46	0.	0.
	224	224	Shell-Thin	77	SLV-Y	Combination	Max 174.21
-8.56	1.55	0.	0.	0.	0.	49.5698	9.3413
18.7532	0.	0.	0.	66.91	49.87	0.	0.
	224	224	Shell-Thin	3	SLV-Y	Combination	Min -82.72
-19.3	-21.31	0.	0.	0.	0.	18.4333	-68.3583
16.2879	0.	0.	0.	-1.	-50.59	0.	0.
	224	224	Shell-Thin	314	SLV-Y	Combination	Min -85.66
-4.41	-19.48	0.	0.	0.	0.	-23.2672	-69.6631
35.5172	0.	0.	0.	-1.	-10.97	0.	0.
	224	224	Shell-Thin	328	SLV-Y	Combination	Min -195.94
-27.6	-6.18	0.	0.	0.	0.	-25.9411	-38.2136
41.4531	0.	0.	0.	-14.57	-10.97	0.	0.
	224	224	Shell-Thin	77	SLV-Y	Combination	Min -192.61
-14.97	-7.89	0.	0.	0.	0.	34.6307	-9.4356
21.8846	0.	0.	0.	-14.57	-50.59	0.	0.
	225	225	Shell-Thin	329	SLU-1	Combination	-44.75
-27.09	14.45	-18.99	-52.85	60.716	46.37	17.1304	3.8372
0.364	17.1403	3.8272	1.567	1.293E-02	46.88	46.88	89.984
	225	225	Shell-Thin	332	SLU-1	Combination	-44.75
-27.08	-13.12	-20.1	-51.73	-61.974	45.17	17.1274	3.8501
0.2757	17.1331	3.8444	-1.189	1.293E-02	46.94	46.94	89.984
	225	225	Shell-Thin	331	SLU-1	Combination	-116.86
-41.51	-13.49	-39.16	-119.2	-80.15	105.24	10.446	-18.7043
0.2779	10.4486	-18.7069	-0.546	-0.1	46.94	46.94	90.124
	225	225	Shell-Thin	330	SLU-1	Combination	-116.86
-41.51	14.07	-38.97	-119.4	79.758	105.46	10.4089	-18.691
0.3618	10.4134	-18.6955	0.712	-0.1	46.88	46.88	90.124
	225	225	Shell-Thin	329	SLU-2	Combination	16.07
-2.6	4.67	17.17	-3.71	13.301	19.3	0.7621	-0.9464
0.7675	-0.9518	3.23	2.015E-02	15.07	15.07	89.923	0.0967
	225	225	Shell-Thin	332	SLU-2	Combination	16.07
-2.6	-3.34	16.65	-3.18	-9.832	18.44	0.7564	-0.9405
0.7565	-0.9406	-0.482	2.015E-02	15.09	15.09	89.924	-0.0143

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-6.12	225	225	Shell-Thin	331	SLU-2	Combination	-1.53	
0.0162	-3.69	0.52	-8.18	-29.069	8.45	-1.0739	-8.3289	-
	-1.0739	-8.3289	-0.128	-0.13	15.09	15.09	90.508	
-6.12	225	225	Shell-Thin	330	SLU-2	Combination	-1.53	
0.0948	4.32	1.06	-8.71	30.999	9.29	-1.1221	-8.325	
	-1.1208	-8.3262	0.754	-0.13	15.07	15.07	90.509	
-22.25	225	225	Shell-Thin	329	SLU-3	Combination	-34.6	
0.2954	12.25	-14.71	-42.15	58.37	37.05	13.9313	0.9099	
	13.938	0.9032	1.299	2.893E-02	38.06	38.06	89.956	
-22.25	225	225	Shell-Thin	332	SLU-3	Combination	-34.6	
0.2273	-10.8	-15.98	-40.86	-59.889	35.66	13.9232	0.9192	-
	13.9272	0.9152	-1.001	2.893E-02	38.11	38.11	89.956	
-34.11	225	225	Shell-Thin	331	SLU-3	Combination	-93.94	
0.2301	-11.14	-32.11	-95.95	-79.789	84.6	8.4954	-17.3875	-
	8.4975	-17.3896	-0.509	-0.11	38.11	38.11	90.158	
-34.12	225	225	Shell-Thin	330	SLU-3	Combination	-93.94	
0.2925	11.91	-31.84	-96.23	79.143	84.91	8.4566	-17.3747	
	8.4599	-17.378	0.649	-0.11	38.06	38.06	90.158	
-5.11	225	225	Shell-Thin	329	SLU-4	Combination	7.97	
0.1084	5.41	9.92	-7.06	19.808	14.78	2.4735	-2.4385	
	2.4759	-2.4409	1.263	3.399E-02	15.8	15.8	89.877	
-5.11	225	225	Shell-Thin	332	SLU-4	Combination	7.97	
0.0442	-3.95	9.07	-6.21	-15.559	13.31	2.4635	-2.4342	-
	2.4639	-2.4346	-0.517	3.399E-02	15.82	15.82	89.877	
-9.34	225	225	Shell-Thin	331	SLU-4	Combination	-13.21	
0.047	-4.28	-6.58	-15.98	-57.158	13.91	0.4315	-10.1247	-
	0.4317	-10.1249	-0.255	-0.13	15.82	15.82	90.463	
-9.35	225	225	Shell-Thin	330	SLU-4	Combination	-13.21	
0.1056	5.08	-5.84	-16.72	55.413	14.69	0.3849	-10.1185	
	0.386	-10.1196	0.576	-0.13	15.8	15.8	90.463	
-8.7	225	225	Shell-Thin	329	SLV-X	Combination	Max	-16.42
0.	44.09	0.	0.	0.	0.	8.2414	16.521	2.4585
	0.	0.	1.24	24.91	0.	0.		
-8.71	225	225	Shell-Thin	332	SLV-X	Combination	Max	-16.38
2.2024	32.54	0.	0.	0.	0.	8.372	16.5249	
	0.	0.	0.	1.24	24.94	0.	0.	
-14.35	225	225	Shell-Thin	331	SLV-X	Combination	Max	-49.99
2.0965	17.58	0.	0.	0.	0.	8.723	11.9104	
	0.	0.	0.	18.76	24.94	0.	0.	
-14.34	225	225	Shell-Thin	330	SLV-X	Combination	Max	-50.06
2.3526	29.08	0.	0.	0.	0.	8.3147	11.9086	
	0.	0.	0.	18.76	24.91	0.	0.	
-13.14	225	225	Shell-Thin	329	SLV-X	Combination	Min	-24.64
2.1639	-32.44	0.	0.	0.	0.	6.024	-14.6491	-
	0.	0.	0.	-1.26	9.75	0.	0.	
-13.13	225	225	Shell-Thin	332	SLV-X	Combination	Min	-24.68
2.4189	-43.55	0.	0.	0.	0.	5.8983	-14.6401	-
	0.	0.	0.	-1.26	9.77	0.	0.	
-20.18	225	225	Shell-Thin	331	SLV-X	Combination	Min	-54.51
2.3136	-28.84	0.	0.	0.	0.	0.4803	-26.6498	-
	0.	0.	0.	-18.82	9.77	0.	0.	
-20.19	225	225	Shell-Thin	330	SLV-X	Combination	Min	-54.44
2.0586	-17.69	0.	0.	0.	0.	0.8675	-26.6383	-
	0.	0.	0.	-18.82	9.75	0.	0.	
-3.56	225	225	Shell-Thin	329	SLV-Y	Combination	Max	-8.98
0.847	24.08	0.	0.	0.	0.	10.8187	52.8234	
	0.	0.	0.	0.43	42.44	0.	0.	
-3.61	225	225	Shell-Thin	332	SLV-Y	Combination	Max	-8.97
0.5916	9.3	0.	0.	0.	0.	10.8957	52.846	
	0.	0.	0.	0.43	42.47	0.	0.	
-7.59	225	225	Shell-Thin	331	SLV-Y	Combination	Max	-49.55
0.562	6.58	0.	0.	0.	0.	11.4676	56.819	
	0.	0.	0.	5.61	42.47	0.	0.	
-7.54	225	225	Shell-Thin	330	SLV-Y	Combination	Max	-49.55
0.8136	20.98	0.	0.	0.	0.	11.5412	56.8031	
	0.	0.	0.	5.61	42.44	0.	0.	
-18.28	225	225	Shell-Thin	329	SLV-Y	Combination	Min	-32.08
0.5524	-12.43	0.	0.	0.	0.	3.4466	-50.9515	-
	0.	0.	0.	-0.45	-7.78	0.	0.	
-18.23	225	225	Shell-Thin	332	SLV-Y	Combination	Min	-32.09
0.8082	-20.3	0.	0.	0.	0.	3.3745	-50.9613	-
	0.	0.	0.	-0.45	-7.76	0.	0.	
-26.94	225	225	Shell-Thin	331	SLV-Y	Combination	Min	-54.95
0.7791	-17.85	0.	0.	0.	0.	-2.2643	-71.5583	-
	0.	0.	0.	-5.67	-7.76	0.	0.	

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	225	225	Shell-Thin	330	SLV-Y	Combination	Min	-54.94
-26.99	-9.59	0.	0.	0.	0.	-2.359	-71.5328	-
0.5196	0.	0.	0.	-5.67	-7.78	0.	0.	-
	226	226	Shell-Thin	333	SLU-1	Combination		-18.97
-40.67	1.31	-18.89	-40.75	3.444	35.32	21.2694	26.2995	-
0.0501	26.3	21.2689	-89.429	-5.945E-02	-9.58	9.58	-90.356	-
	226	226	Shell-Thin	336	SLU-1	Combination		-18.99
-40.79	-0.56	-18.98	-40.81	-1.482	35.37	21.2835	26.3131	-
0.0266	26.3132	21.2833	89.697	-5.945E-02	-9.6	9.6	-90.355	-
	226	226	Shell-Thin	335	SLU-1	Combination		-9.35
-38.87	-0.51	-9.34	-38.87	-0.988	35.15	22.4869	31.0051	-
0.0362	31.0053	22.4867	89.757	-7.610E-02	-9.6	9.6	-90.454	-
	226	226	Shell-Thin	334	SLU-1	Combination		-9.33
-38.75	1.37	-9.26	-38.81	2.654	35.11	22.4669	30.9798	-
0.0406	30.98	22.4667	-89.727	-7.610E-02	-9.58	9.58	-90.455	-
	226	226	Shell-Thin	333	SLU-2	Combination		16.96
1.46	2.07	17.23	1.19	7.491	16.67	1.291	11.5301	0.083
11.5308	1.2903	89.535	-9.460E-02	-1.43	1.44	-93.778		
	226	226	Shell-Thin	336	SLU-2	Combination		16.92
1.28	-1.22	17.01	1.19	-4.423	16.45	1.323	11.5376	-0.0413
11.5378	1.3229	-89.768	-9.460E-02	-1.44	1.44	-93.758		
	226	226	Shell-Thin	335	SLU-2	Combination		16.88
1.27	-1.15	16.97	1.19	-4.177	16.4	1.0776	12.4353	-0.0398
12.4355	1.0775	-89.799	-0.1	-1.44	1.44	-94.144		
	226	226	Shell-Thin	334	SLU-2	Combination		16.92
1.45	2.14	17.21	1.16	7.749	16.66	1.0422	12.4241	0.0846
12.4248	1.0416	89.574	-0.1	-1.43	1.44	-94.166		
	226	226	Shell-Thin	333	SLU-3	Combination		-17.97
-32.63	1.18	-17.88	-32.73	4.555	28.38	17.2723	21.4134	-
0.0567	21.4141	17.2715	-89.216	-4.355E-02	-6.46	6.46	-90.386	-
	226	226	Shell-Thin	336	SLU-3	Combination		-17.99
-32.73	-0.21	-17.99	-32.73	-0.812	28.39	17.2819	21.4228	-
0.0312	21.423	17.2817	89.569	-4.355E-02	-6.49	6.49	-90.385	-
	226	226	Shell-Thin	335	SLU-3	Combination		-8.46
-30.82	-0.16	-8.46	-30.82	-0.404	27.59	18.2094	24.5417	-
0.0392	24.542	18.2091	89.645	-6.569E-02	-6.49	6.49	-90.58	-
	226	226	Shell-Thin	334	SLU-3	Combination		-8.44
-30.73	1.23	-8.37	-30.79	3.14	27.58	18.192	24.5187	-
0.0486	24.519	18.1917	-89.56	-6.569E-02	-6.46	6.46	-90.582	-
	226	226	Shell-Thin	333	SLU-4	Combination		7.17
-3.14	1.71	7.45	-3.41	9.168	9.62	3.2875	11.0748	
0.0365	11.075	3.2873	89.731	-6.816E-02	-0.76	0.76	-95.134	
	226	226	Shell-Thin	336	SLU-4	Combination		7.15
-3.28	-0.67	7.19	-3.32	-3.639	9.3	3.3096	11.08	-
0.0164	11.08	3.3096	-89.879	-6.816E-02	-0.77	0.78	-95.028	-
	226	226	Shell-Thin	335	SLU-4	Combination		9.91
-2.72	-0.6	9.93	-2.75	-2.73	11.56	3.2229	11.5429	-
0.0139	11.5429	3.2229	-89.904	-8.546E-02	-0.77	0.78	-96.296	-
	226	226	Shell-Thin	334	SLU-4	Combination		9.93
-2.59	1.77	10.18	-2.83	7.897	11.85	3.1947	11.5297	-
0.039	11.5299	3.1946	89.732	-8.546E-02	-0.76	0.76	-96.428	-
	226	226	Shell-Thin	333	SLV-X	Combination	Max	5.64
-2.97	4.69	0.	0.	0.	0.	11.7925	18.3201	
2.1249	0.	0.	0.	19.05	7.74	0.	0.	
	226	226	Shell-Thin	336	SLV-X	Combination	Max	6.97
-2.8	4.02	0.	0.	0.	0.	12.2757	18.3442	2.1315
0.	0.	0.	19.05	7.72	0.	0.		
	226	226	Shell-Thin	335	SLV-X	Combination	Max	5.51
-1.86	7.6	0.	0.	0.	0.	12.29	14.0135	
1.8675	0.	0.	0.	16.81	7.72	0.	0.	
	226	226	Shell-Thin	334	SLV-X	Combination	Max	3.43
-1.94	8.42	0.	0.	0.	0.	11.8064	14.0007	
1.8602	0.	0.	0.	16.81	7.74	0.	0.	
	226	226	Shell-Thin	333	SLV-X	Combination	Min	-17.5
-31.25	-3.57	0.	0.	0.	0.	5.3742	-1.1499	-
2.1314	0.	0.	0.	-19.11	-15.76	0.	0.	
	226	226	Shell-Thin	336	SLV-X	Combination	Min	-18.84
-31.53	-4.96	0.	0.	0.	0.	4.9063	-1.1598	-
2.1395	0.	0.	0.	-19.11	-15.75	0.	0.	
	226	226	Shell-Thin	335	SLV-X	Combination	Min	-11.04
-31.2	-8.5	0.	0.	0.	0.	5.6902	7.1876	-
1.8675	0.	0.	0.	-16.88	-15.75	0.	0.	
	226	226	Shell-Thin	334	SLV-X	Combination	Min	-8.95
-31.01	-7.26	0.	0.	0.	0.	6.1575	7.1814	-
1.8587	0.	0.	0.	-16.88	-15.76	0.	0.	

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-2.55	226	226	Shell-Thin	333	SLV-Y	Combination	Max	32.58
0.8644	2.84	0.	0.	0.	0.	9.7737	40.9151	
	0.	0.	0.	5.7	34.69	0.	0.	
-2.55	226	226	Shell-Thin	336	SLV-Y	Combination	Max	32.6
0.8454	6.07	0.	0.	0.	0.	9.9151	40.8991	
	0.	0.	0.	5.7	34.59	0.	0.	
1.54	226	226	Shell-Thin	335	SLV-Y	Combination	Max	17.9
0.	6.44	0.	0.	0.	0.	10.3685	21.964	0.7921
	0.	0.	5.02	34.59	0.	0.		
1.55	226	226	Shell-Thin	334	SLV-Y	Combination	Max	17.85
0.	3.58	0.	0.	0.	0.	10.2692	21.9276	0.8094
	0.	0.	5.02	34.69	0.	0.		
-31.67	226	226	Shell-Thin	333	SLV-Y	Combination	Min	-44.44
0.8709	-1.73	0.	0.	0.	0.	7.3931	-23.7449	-
	0.	0.	0.	-5.76	-42.71	0.	0.	
-31.78	226	226	Shell-Thin	336	SLV-Y	Combination	Min	-44.48
0.8535	-7.01	0.	0.	0.	0.	7.2669	-23.7147	-
	0.	0.	0.	-5.76	-42.62	0.	0.	
-34.6	226	226	Shell-Thin	335	SLV-Y	Combination	Min	-23.44
0.7921	-7.34	0.	0.	0.	0.	7.6117	-0.7629	-
	0.	0.	0.	-5.09	-42.62	0.	0.	
-34.5	226	226	Shell-Thin	334	SLV-Y	Combination	Min	-23.37
0.8079	-2.43	0.	0.	0.	0.	7.6947	-0.7455	-
	0.	0.	0.	-5.09	-42.71	0.	0.	
-41.61	227	227	Shell-Thin	337	SLU-1	Combination		-5.45
0.0042	-1.48	-5.39	-41.67	-2.34	39.26	22.2225	28.6027	
	28.6027	22.2225	89.962	-5.757E-02	18.53	18.53	90.178	
-41.75	227	227	Shell-Thin	340	SLU-1	Combination		-5.48
0.0432	2.3	-5.34	-41.89	3.615	39.5	22.238	28.6162	
	28.6165	22.2377	89.612	-5.757E-02	18.52	18.53	90.178	
-42.38	227	227	Shell-Thin	339	SLU-1	Combination		-8.63
0.05	2.34	-8.47	-42.54	3.943	39.	20.5098	19.298	
	20.5119	19.296	2.357	-6.924E-02	18.52	18.53	90.214	
-42.24	227	227	Shell-Thin	338	SLU-1	Combination		-8.6
0.011	-1.44	-8.54	-42.31	-2.452	38.75	20.4903	19.2819	
	20.4904	19.2818	0.519	-6.924E-02	18.53	18.53	90.214	
-0.26	227	227	Shell-Thin	337	SLU-2	Combination		20.51
0.1312	-1.46	20.61	-0.37	-3.999	20.8	1.0222	10.4251	-
	10.427	1.0204	-89.201	-8.786E-02	8.65	8.65	90.582	
-0.45	227	227	Shell-Thin	340	SLU-2	Combination		20.47
0.1756	2.24	20.71	-0.69	6.036	21.06	1.0521	10.4267	
	10.43	1.0488	88.927	-8.786E-02	8.63	8.63	90.584	
0.96	227	227	Shell-Thin	339	SLU-2	Combination		27.51
5.6829	2.29	27.71	0.76	4.897	27.34	1.1543	5.676	0.1768
	1.1474	87.765	-9.932E-02	8.63	8.63	90.66		
1.14	227	227	Shell-Thin	338	SLU-2	Combination		27.55
5.6644	-1.4	27.63	1.07	-3.037	27.11	1.1204	5.6607	-0.13
	1.1167	-88.362	-9.932E-02	8.65	8.65	90.658		
-34.19	227	227	Shell-Thin	337	SLU-3	Combination		-3.77
0.0216	-1.23	-3.72	-34.24	-2.317	32.54	18.0251	21.9176	-
	21.9177	18.025	-89.682	-4.504E-02	16.01	16.01	90.161	
-34.31	227	227	Shell-Thin	340	SLU-3	Combination		-3.79
0.0553	2.28	-3.62	-34.48	4.25	32.81	18.037	21.9267	
	21.9275	18.0363	89.186	-4.504E-02	15.99	15.99	90.161	
-34.57	227	227	Shell-Thin	339	SLU-3	Combination		-5.09
0.0607	2.31	-4.91	-34.75	4.454	32.57	16.6815	13.8196	
	16.6828	13.8183	1.215	-6.249E-02	15.99	15.99	90.224	
-34.45	227	227	Shell-Thin	338	SLU-3	Combination		-5.07
0.0161	-1.2	-5.02	-34.5	-2.341	32.29	16.6635	13.8044	-
	16.6636	13.8043	-0.323	-6.249E-02	16.01	16.01	90.224	
-5.25	227	227	Shell-Thin	337	SLU-4	Combination		14.4
0.1164	-1.22	14.48	-5.33	-3.534	17.75	3.1849	9.1932	-
	9.1955	3.1826	-88.891	-6.625E-02	9.09	9.09	90.417	
-5.4	227	227	Shell-Thin	340	SLU-4	Combination		14.37
9.1976	2.24	14.62	-5.65	6.371	18.12	3.2069	9.194	0.1479
	3.2033	88.586	-6.625E-02	9.06	9.06	90.419		
-4.23	227	227	Shell-Thin	339	SLU-4	Combination		20.21
0.1495	2.28	20.42	-4.44	5.28	22.96	3.1327	4.2841	
	4.3032	3.1136	82.722	-8.355E-02	9.06	9.07	90.528	
-4.08	227	227	Shell-Thin	338	SLU-4	Combination		20.24
0.1148	-1.18	20.3	-4.14	-2.763	22.65	3.1045	4.2695	-
	4.2807	3.0933	-84.427	-8.355E-02	9.09	9.09	90.526	
-3.01	227	227	Shell-Thin	337	SLV-X	Combination	Max	-0.56
0.9637	8.19	0.	0.	0.	0.	11.6516	13.4407	
	0.	0.	0.	16.72	18.55	0.	0.	

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-2.78	227	227	Shell-Thin	340	SLV-X Combination	Max	3.32
0.9959	9.78	0.	0.	0.	0.	12.1441	13.4533
	0.	0.	0.	16.72	18.51	0.	0.
-3.57	227	227	Shell-Thin	339	SLV-X Combination	Max	4.06
1.146	4.43	0.	0.	0.	0.	11.5989	16.5016
	0.	0.	0.	17.04	18.51	0.	0.
-3.73	227	227	Shell-Thin	338	SLV-X Combination	Max	2.42
1.1157	2.55	0.	0.	0.	0.	11.1024	16.4947
	0.	0.	0.	17.04	18.55	0.	0.
-30.81	227	227	Shell-Thin	337	SLV-X Combination	Min	-3.71
0.9604	-9.47	0.	0.	0.	0.	6.0791	6.4023
	0.	0.	0.	-16.77	-5.23	0.	0.
-31.15	227	227	Shell-Thin	340	SLV-X Combination	Min	-7.62
0.9535	-8.29	0.	0.	0.	0.	5.6013	6.4041
	0.	0.	0.	-16.77	-5.18	0.	0.
-31.3	227	227	Shell-Thin	339	SLV-X Combination	Min	-13.04
1.0978	-2.91	0.	0.	0.	0.	4.937	-3.363
	0.	0.	0.	-17.1	-5.18	0.	0.
-31.02	227	227	Shell-Thin	338	SLV-X Combination	Min	-11.37
1.1067	-3.79	0.	0.	0.	0.	5.4191	-3.3672
	0.	0.	0.	-17.1	-5.23	0.	0.
-2.24	227	227	Shell-Thin	337	SLV-Y Combination	Max	3.09
0.6566	2.69	0.	0.	0.	0.	9.7022	21.6327
	0.	0.	0.	5.	45.91	0.	0.
-2.24	227	227	Shell-Thin	340	SLV-Y Combination	Max	3.31
0.6587	7.99	0.	0.	0.	0.	9.8545	21.6654
	0.	0.	0.	5.	45.81	0.	0.
-6.07	227	227	Shell-Thin	339	SLV-Y Combination	Max	18.5
0.6825	7.56	0.	0.	0.	0.	9.2929	39.533
	0.	0.	0.	5.1	45.81	0.	0.
-6.07	227	227	Shell-Thin	338	SLV-Y Combination	Max	18.47
0.6811	1.62	0.	0.	0.	0.	9.15	39.5532
	0.	0.	0.	5.1	45.91	0.	0.
-31.58	227	227	Shell-Thin	337	SLV-Y Combination	Min	-7.37
0.6534	-3.97	0.	0.	0.	0.	8.0285	-1.7896
	0.	0.	0.	-5.05	-32.59	0.	0.
-31.69	227	227	Shell-Thin	340	SLV-Y Combination	Min	-7.6
0.6164	-6.5	0.	0.	0.	0.	7.8908	-1.8081
	0.	0.	0.	-5.05	-32.48	0.	0.
-28.8	227	227	Shell-Thin	339	SLV-Y Combination	Min	-27.48
0.6343	-6.04	0.	0.	0.	0.	7.2431	-26.3944
	0.	0.	0.	-5.15	-32.48	0.	0.
-28.69	227	227	Shell-Thin	338	SLV-Y Combination	Min	-27.42
0.672	-2.86	0.	0.	0.	0.	7.3716	-26.4257
	0.	0.	0.	-5.15	-32.59	0.	0.
-46.28	229	229	Shell-Thin	342	SLU-1 Combination		-62.05
0.0537	1.85	-46.07	-62.26	83.399	55.95	18.8334	15.0126
	18.8342	15.0119	-0.804	-7.036E-02	-22.82	22.82	-90.177
-46.36	229	229	Shell-Thin	343	SLU-1 Combination		-62.06
0.0027	-1.32	-46.25	-62.17	-85.216	55.94	18.8533	15.0151
	18.8533	15.0151	-0.041	-7.036E-02	-22.87	22.87	-90.176
-37.62	229	229	Shell-Thin	336	SLU-1 Combination		-18.36
0.004	-1.23	-18.28	-37.7	-3.631	32.65	21.2961	26.3763
	26.3763	21.2961	89.955	-6.196E-02	-22.87	22.87	-90.155
-37.54	229	229	Shell-Thin	333	SLU-1 Combination		-18.34
0.0469	1.95	-18.14	-37.73	5.727	32.69	21.2792	26.3486
	26.3491	21.2788	-89.47	-6.196E-02	-22.82	22.82	-90.156
-5.19	229	229	Shell-Thin	342	SLU-2 Combination		2.66
0.1154	3.95	4.3	-6.84	22.61	9.73	1.3842	8.3271
	8.3291	1.3823	89.048	-8.773E-02	-5.58	5.58	-90.9
-5.27	229	229	Shell-Thin	343	SLU-2 Combination		2.64
0.0971	-3.3	3.84	-6.46	-19.911	9.01	1.4092	8.3507
	8.352	1.4078	-89.199	-8.773E-02	-5.57	5.57	-90.903
-2.57	229	229	Shell-Thin	336	SLU-2 Combination		16.15
0.089	-3.24	16.69	-3.11	-9.536	18.45	1.3032	11.4384
	11.4392	1.3024	-89.497	-0.11	-5.57	5.57	-91.157
-2.49	229	229	Shell-Thin	333	SLU-2 Combination		16.17
0.1236	4.02	16.99	-3.32	11.648	18.87	1.2695	11.4228
	11.4243	1.268	89.303	-0.11	-5.58	5.59	-91.154
-37.1	229	229	Shell-Thin	342	SLU-3 Combination		-54.07
0.0424	1.68	-36.94	-54.24	84.406	47.99	15.4478	12.8795
	15.4485	12.8788	-0.945	-7.357E-02	-17.22	17.22	-90.245
-37.17	229	229	Shell-Thin	343	SLU-3 Combination		-54.09
0.0101	-0.92	-37.12	-54.14	-86.883	47.95	15.4698	12.8798
	15.4698	12.8798	-0.224	-7.357E-02	-17.27	17.27	-90.244

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	229	229	Shell-Thin	336	SLU-3 Combination		-17.41
-29.83	-0.84	-17.36	-29.89	-3.844	26.	17.2912	21.4692
0.0047	21.4692	17.2912	-89.935	-4.690E-02	-17.27	17.27	-90.156
	229	229	Shell-Thin	333	SLU-3 Combination		-17.4
-29.77	1.76	-17.15	-30.01	7.959	26.08	17.2785	21.4445
0.037	21.4449	17.2782	-89.491	-4.690E-02	-17.22	17.22	-90.156
	229	229	Shell-Thin	342	SLU-4 Combination		-8.78
-8.34	3.15	-5.4	-11.72	46.993	10.16	3.2333	8.1997
0.076	8.2008	3.2322	89.124	-8.573E-02	-5.16	5.16	-90.952
	229	229	Shell-Thin	343	SLU-4 Combination		-8.79
-8.4	-2.31	-6.28	-10.91	-47.417	9.49	3.2589	8.2147
8.2159	3.2577	-89.119	-8.573E-02	-5.16	5.16	-90.952	-0.0762
	229	229	Shell-Thin	336	SLU-4 Combination		6.74
-5.3	-2.24	7.15	-5.7	-10.223	11.15	3.2961	11.0127
11.0133	3.2955	-89.481	-8.224E-02	-5.16	5.16	-90.913	-0.0698
	229	229	Shell-Thin	333	SLU-4 Combination		6.75
-5.23	3.21	7.56	-6.04	14.099	11.8	3.2718	10.9964
0.0823	10.9973	3.2709	89.39	-8.224E-02	-5.16	5.16	-90.913
	229	229	Shell-Thin	342	SLV-X Combination		Max -15.84
-11.65	18.36	0.	0.	0.	0.	8.4928	18.6197
1.0204	0.	0.	0.	6.97	1.35	0.	0.
	229	229	Shell-Thin	343	SLV-X Combination		Max -15.22
-11.59	16.81	0.	0.	0.	0.	8.873	18.6783
1.0188	0.	0.	0.	6.97	1.34	0.	0.
	229	229	Shell-Thin	336	SLV-X Combination		Max 6.06
-8.53	7.91	0.	0.	0.	0.	12.1979	18.2916
1.9881	0.	0.	0.	22.03	1.34	0.	0.
	229	229	Shell-Thin	333	SLV-X Combination		Max 5.63
-8.55	9.45	0.	0.	0.	0.	11.7142	18.2643
1.9908	0.	0.	0.	22.03	1.35	0.	0.
	229	229	Shell-Thin	342	SLV-X Combination		Min -32.15
-27.86	-16.81	0.	0.	0.	0.	6.9402	-10.1989
1.04	0.	0.	0.	-7.01	-18.92	0.	0.
	229	229	Shell-Thin	343	SLV-X Combination		Min -32.79
-27.99	-18.34	0.	0.	0.	0.	6.5698	-10.2531
1.0426	0.	0.	0.	-7.01	-18.94	0.	0.
	229	229	Shell-Thin	336	SLV-X Combination		Min -17.52
-23.75	-9.37	0.	0.	0.	0.	4.9936	-1.0599
2.0057	0.	0.	0.	-22.09	-18.94	0.	0.
	229	229	Shell-Thin	333	SLV-X Combination		Min -17.08
-23.66	-7.82	0.	0.	0.	0.	5.4605	-1.0541
2.0042	0.	0.	0.	-22.09	-18.92	0.	0.
	229	229	Shell-Thin	342	SLV-Y Combination		Max 1.99
3.47	6.28	0.	0.	0.	0.	9.7651	51.3919
0.	0.	0.	2.08	21.17	0.	0.	0.3016
	229	229	Shell-Thin	343	SLV-Y Combination		Max 1.99
3.47	5.11	0.	0.	0.	0.	9.8558	51.3719
0.	0.	0.	2.08	21.06	0.	0.	0.2975
	229	229	Shell-Thin	336	SLV-Y Combination		Max 31.4
4.88	2.98	0.	0.	0.	0.	9.9148	40.7834
0.	0.	0.	6.59	21.06	0.	0.	0.5903
	229	229	Shell-Thin	333	SLV-Y Combination		Max 31.4
4.88	3.88	0.	0.	0.	0.	9.7801	40.7498
0.	0.	0.	6.59	21.17	0.	0.	0.594
	229	229	Shell-Thin	342	SLV-Y Combination		Min -49.98
-42.98	-4.73	0.	0.	0.	0.	5.668	-42.9712
0.3212	0.	0.	0.	-2.12	-38.73	0.	0.
	229	229	Shell-Thin	343	SLV-Y Combination		Min -50.
-43.06	-6.64	0.	0.	0.	0.	5.587	-42.9467
0.3213	0.	0.	0.	-2.12	-38.66	0.	0.
	229	229	Shell-Thin	336	SLV-Y Combination		Min -42.86
-37.16	-4.44	0.	0.	0.	0.	7.2766	-23.5516
0.6079	0.	0.	0.	-6.65	-38.66	0.	0.
	229	229	Shell-Thin	333	SLV-Y Combination		Min -42.85
-37.09	-2.25	0.	0.	0.	0.	7.3946	-23.5397
0.6074	0.	0.	0.	-6.65	-38.73	0.	0.
	230	230	Shell-Thin	338	SLU-1 Combination		-8.49
-41.69	-1.81	-8.4	-41.79	-3.104	38.29	20.5092	19.3763
0.0775	20.5145	19.371	3.898	-6.167E-02	31.06	31.06	90.114
	230	230	Shell-Thin	339	SLU-1 Combination		-8.52
-41.8	2.64	-8.31	-42.	4.505	38.53	20.528	19.3891
0.0047	20.5281	19.3891	-0.236	-6.167E-02	31.08	31.08	90.114
	230	230	Shell-Thin	332	SLU-1 Combination		-49.32
-49.96	2.7	-46.92	-52.36	41.648	49.86	17.151	3.9684
04	17.151	3.9684	-3.448E-03	6.521E-03	31.08	31.08	89.988

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	230	230	Shell-Thin	329	SLU-1	Combination		-49.3
-49.85	-1.74	-47.82	-51.34	-40.487	49.67	17.156	3.9653	
0.0814	17.1565	3.9648	0.354	6.521E-03	31.06	31.06	89.988	
	230	230	Shell-Thin	338	SLU-2	Combination		26.5
-4.12	-3.41	26.87	-4.49	-6.272	29.38	1.1098	5.6079	-
0.1111	5.6106	1.1071	-88.586	-0.11	11.68	11.68	90.525	
	230	230	Shell-Thin	339	SLU-2	Combination		26.48
-4.2	4.25	27.06	-4.78	7.744	29.74	1.1421	5.6148	0.1643
5.6209	1.136	87.899	-0.11	11.65	11.65	90.527		
	230	230	Shell-Thin	332	SLU-2	Combination		15.3
-6.44	4.29	16.12	-7.25	10.777	20.72	0.8237	-0.6037	
0.1718	0.8441	-0.6241	6.766	-9.013E-03	11.65	11.65	90.044	
	230	230	Shell-Thin	329	SLU-2	Combination		15.32
-6.35	-3.36	15.83	-6.86	-8.622	20.16	0.8258	-0.6278	-
0.1036	0.8332	-0.6351	-4.058	-9.013E-03	11.68	11.68	90.044	
	230	230	Shell-Thin	338	SLU-3	Combination		-5.06
-34.39	-1.42	-4.99	-34.46	-2.755	32.26	16.6797	13.8855	
0.0513	16.6806	13.8845	1.052	-5.475E-02	25.69	25.69	90.122	
	230	230	Shell-Thin	339	SLU-3	Combination		-5.08
-34.48	2.46	-4.87	-34.69	4.748	32.53	16.6964	13.8942	
0.003	16.6964	13.8942	0.061	-5.475E-02	25.7	25.7	90.122	
	230	230	Shell-Thin	332	SLU-3	Combination		-38.38
-41.14	2.51	-36.89	-42.63	30.596	40.07	13.9617	1.1119	
0.0064	13.9617	1.1119	0.029	1.901E-02	25.7	25.7	89.958	
	230	230	Shell-Thin	329	SLU-3	Combination		-38.36
-41.05	-1.36	-37.79	-41.62	-22.666	39.85	13.9708	1.1075	
0.0548	13.971	1.1072	0.244	1.901E-02	25.69	25.69	89.958	
	230	230	Shell-Thin	338	SLU-4	Combination		19.44
-8.09	-2.54	19.67	-8.32	-5.218	24.9	3.1001	4.2476	-
0.0807	4.2532	3.0945	-85.996	-8.652E-02	12.13	12.13	90.409	
	230	230	Shell-Thin	339	SLU-4	Combination		19.42
-8.16	3.59	19.88	-8.62	7.291	25.32	3.1263	4.2522	
0.1213	4.2651	3.1134	83.921	-8.652E-02	12.1	12.1	90.41	
	230	230	Shell-Thin	332	SLU-4	Combination		6.86
-10.68	3.62	7.58	-11.4	11.231	16.54	2.5326	-2.0886	
0.1272	2.5361	-2.0921	1.576	8.136E-03	12.1	12.1	89.961	
	230	230	Shell-Thin	329	SLU-4	Combination		6.87
-10.6	-2.5	7.22	-10.95	-7.98	15.85	2.5396	-2.1077	-
0.0748	2.5408	-2.1089	-0.921	8.136E-03	12.13	12.13	89.962	
	230	230	Shell-Thin	338	SLV-X	Combination	Max	2.34
-10.88	6.11	0.	0.	0.	0.	11.0486	16.4542	
1.0683	0.	0.	0.	19.96	21.68	0.	0.	
	230	230	Shell-Thin	339	SLV-X	Combination	Max	2.79
-10.78	7.98	0.	0.	0.	0.	11.5461	16.4712	
1.0674	0.	0.	0.	19.96	21.63	0.	0.	
	230	230	Shell-Thin	332	SLV-X	Combination	Max	-18.45
-13.76	13.66	0.	0.	0.	0.	8.5022	15.7175	
1.3673	0.	0.	0.	7.09	21.63	0.	0.	
	230	230	Shell-Thin	329	SLV-X	Combination	Max	-19.29
-13.83	11.79	0.	0.	0.	0.	8.1754	15.7071	
1.3665	0.	0.	0.	7.09	21.68	0.	0.	
	230	230	Shell-Thin	338	SLV-X	Combination	Min	-11.12
-23.02	-7.91	0.	0.	0.	0.	5.4859	-3.2619	-
1.0332	0.	0.	0.	-20.01	1.07	0.	0.	
	230	230	Shell-Thin	339	SLV-X	Combination	Min	-11.59
-23.21	-5.93	0.	0.	0.	0.	5.0033	-3.2655	-
1.0351	0.	0.	0.	-20.01	1.14	0.	0.	
	230	230	Shell-Thin	332	SLV-X	Combination	Min	-26.48
-27.45	-11.56	0.	0.	0.	0.	5.7555	-13.8961	-
1.3322	0.	0.	0.	-7.1	1.14	0.	0.	
	230	230	Shell-Thin	329	SLV-X	Combination	Min	-25.62
-27.3	-13.54	0.	0.	0.	0.	6.08	-13.8852	-
1.3286	0.	0.	0.	-7.1	1.07	0.	0.	
	230	230	Shell-Thin	338	SLV-Y	Combination	Max	17.27
9.145E-02	2.2	0.	0.	0.	0.	9.1288	39.394	
0.3377	0.	0.	0.	5.97	42.68	0.	0.	
	230	230	Shell-Thin	339	SLV-Y	Combination	Max	17.27
8.803E-02	4.1	0.	0.	0.	0.	9.2762	39.4236	
0.3332	0.	0.	0.	5.97	42.59	0.	0.	
	230	230	Shell-Thin	332	SLV-Y	Combination	Max	-13.3
-1.	5.46	0.	0.	0.	0.	10.2272	49.4504	0.4241
0.	0.	0.	2.13	42.59	0.	0.		
	230	230	Shell-Thin	329	SLV-Y	Combination	Max	-13.31
-0.99	3.56	0.	0.	0.	0.	10.1526	49.4781	
0.4265	0.	0.	0.	2.13	42.68	0.	0.	

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-33.99	230	230	Shell-Thin	338	SLV-Y Combination	Min	-26.06
0.3026	-4.	0.	0.	0.	0.	-26.2016	-
	0.	0.	0.	-6.02	-19.93	0.	0.
-34.07	230	230	Shell-Thin	339	SLV-Y Combination	Min	-26.07
0.3009	-2.05	0.	0.	0.	0.	-26.2178	-
	0.	0.	0.	-6.02	-19.81	0.	0.
-40.21	230	230	Shell-Thin	332	SLV-Y Combination	Min	-31.64
0.389	-3.36	0.	0.	0.	0.	-47.6289	-
	0.	0.	0.	-2.14	-19.81	0.	0.
-40.13	230	230	Shell-Thin	329	SLV-Y Combination	Min	-31.6
0.3886	-5.31	0.	0.	0.	0.	-47.6562	-
	0.	0.	0.	-2.14	-19.93	0.	0.
-39.74	231	231	Shell-Thin	334	SLU-1 Combination		-9.53
0.0263	0.19	-9.53	-39.74	0.352	35.94	22.4691	30.9905
	30.9906	22.469	-89.823	-6.777E-02	4.66	4.66	90.833
-39.84	231	231	Shell-Thin	335	SLU-1 Combination		-9.55
0.0408	0.7	-9.53	-39.86	1.322	36.05	22.4869	31.0051
	31.0053	22.4867	89.726	-6.777E-02	4.65	4.65	90.835
-38.92	231	231	Shell-Thin	340	SLU-1 Combination		-4.92
0.0492	0.66	-4.9	-38.93	1.119	36.73	22.2315	28.5839
	28.5843	22.2311	89.556	-6.518E-02	4.65	4.65	90.803
-38.82	231	231	Shell-Thin	337	SLU-1 Combination		-4.9
0.0178	0.15	-4.89	-38.82	0.254	36.62	22.2146	28.5632
	28.5632	22.2145	-89.839	-6.518E-02	4.66	4.66	90.801
2.42	231	231	Shell-Thin	334	SLU-2 Combination		17.11
12.4857	0.4	17.12	2.41	1.577	16.05	1.0545	12.4856
	1.0544	-89.837	-9.545E-02	3.81	3.81	91.437	-0.0326
2.23	231	231	Shell-Thin	335	SLU-2 Combination		17.07
12.4882	0.56	17.09	2.21	2.162	16.11	1.0881	12.4877
	1.0876	89.61	-9.545E-02	3.79	3.79	91.443	0.0776
3.05	231	231	Shell-Thin	340	SLU-2 Combination		21.17
10.4357	0.49	21.19	3.03	1.559	19.84	1.0538	10.4351
	1.0531	89.528	-8.965E-02	3.79	3.79	91.355	0.0773
3.24	231	231	Shell-Thin	337	SLU-2 Combination		21.21
10.4252	0.34	21.22	3.23	1.074	19.8	1.0222	10.4251
	1.0221	-89.799	-8.965E-02	3.81	3.81	91.349	-0.0329
-32.24	231	231	Shell-Thin	334	SLU-3 Combination		-8.74
0.0481	0.18	-8.74	-32.24	0.442	28.88	18.1953	24.5349
	24.5352	18.1949	-89.565	-5.642E-02	5.02	5.02	90.644
-32.32	231	231	Shell-Thin	335	SLU-3 Combination		-8.76
0.0545	0.92	-8.72	-32.36	2.227	29.	18.2101	24.5454
	24.5458	18.2096	89.507	-5.642E-02	5.	5.	90.647
-31.2	231	231	Shell-Thin	340	SLU-3 Combination		-3.17
0.0616	0.89	-3.14	-31.23	1.816	29.78	18.0314	21.8985
	21.8995	18.0304	89.088	-5.375E-02	5.	5.	90.616
-31.12	231	231	Shell-Thin	337	SLU-3 Combination		-3.16
0.0411	0.15	-3.16	-31.12	0.314	29.67	18.0175	21.8797
	21.8801	18.0171	-89.391	-5.375E-02	5.02	5.02	90.614
-2.72	231	231	Shell-Thin	334	SLU-4 Combination		9.91
0.0525	0.33	9.91	-2.73	1.518	11.53	3.2051	11.5814
	11.5818	3.2048	-89.641	-7.580E-02	4.42	4.42	90.983
-2.87	231	231	Shell-Thin	335	SLU-4 Combination		9.88
0.0803	0.82	9.93	-2.92	3.669	11.67	3.231	11.5832
	11.5839	3.2302	89.449	-7.580E-02	4.4	4.4	90.987
-1.83	231	231	Shell-Thin	340	SLU-4 Combination		15.09
0.0812	0.77	15.12	-1.86	2.601	16.14	3.207	9.1944
	9.1955	3.2059	89.223	-7.088E-02	4.4	4.4	90.923
-1.68	231	231	Shell-Thin	337	SLU-4 Combination		15.12
0.0516	0.28	15.12	-1.69	0.969	16.03	3.1828	9.183
	9.1835	3.1824	-89.507	-7.088E-02	4.42	4.42	90.919
-0.71	231	231	Shell-Thin	334	SLV-X Combination	Max	4.61
1.3458	4.74	0.	0.	0.	0.	11.8286	14.0518
	0.	0.	0.	16.18	14.	0.	0.
-0.47	231	231	Shell-Thin	335	SLV-X Combination	Max	6.7
1.366	4.97	0.	0.	0.	0.	12.3123	14.0582
	0.	0.	0.	16.18	13.98	0.	0.
-0.3	231	231	Shell-Thin	340	SLV-X Combination	Max	4.32
0.	5.62	0.	0.	0.	0.	12.1479	13.4821
	0.	0.	15.98	13.98	0.	0.	0.9926
-0.44	231	231	Shell-Thin	337	SLV-X Combination	Max	0.79
0.9682	5.41	0.	0.	0.	0.	11.6557	13.4805
	0.	0.	0.	15.98	14.	0.	0.
-32.07	231	231	Shell-Thin	334	SLV-X Combination	Min	-10.09
1.342	-4.6	0.	0.	0.	0.	6.1364	7.1357
	0.	0.	0.	-16.24	-11.3	0.	0.

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-32.39	231	231	Shell-Thin	335	SLV-X Combination	Min	-12.19
1.3522	-4.85	0.	0.	0.	0.	7.1441	-
	0.	0.	0.	-16.24	-11.27	0.	0.
-32.26	231	231	Shell-Thin	340	SLV-X Combination	Min	-8.35
0.9717	-5.53	0.	0.	0.	0.	6.3522	-
	0.	0.	0.	-16.04	-11.27	0.	0.
-32.03	231	231	Shell-Thin	337	SLV-X Combination	Min	-4.8
0.9573	-5.29	0.	0.	0.	0.	6.0701	-
	0.	0.	0.	-16.04	-11.3	0.	0.
-11.42	231	231	Shell-Thin	334	SLV-Y Combination	Max	21.7
0.9221	1.63	0.	0.	0.	0.	10.248	22.106
	0.	0.	0.	4.83	43.48	0.	0.
-11.39	231	231	Shell-Thin	335	SLV-Y Combination	Max	21.75
0.9088	5.59	0.	0.	0.	0.	10.3558	22.0931
	0.	0.	0.	4.83	43.39	0.	0.
-9.28	231	231	Shell-Thin	340	SLV-Y Combination	Max	7.23
0.8679	5.64	0.	0.	0.	0.	9.8536	21.7834
	0.	0.	0.	4.77	43.39	0.	0.
-9.28	231	231	Shell-Thin	337	SLV-Y Combination	Max	7.08
0.881	1.8	0.	0.	0.	0.	9.7008	21.7984
	0.	0.	0.	4.77	43.48	0.	0.
-21.35	231	231	Shell-Thin	334	SLV-Y Combination	Min	-27.18
0.9184	-1.48	0.	0.	0.	0.	7.717	-0.9185
	0.	0.	0.	-4.89	-40.77	0.	0.
-21.47	231	231	Shell-Thin	335	SLV-Y Combination	Min	-27.25
0.895	-5.47	0.	0.	0.	0.	7.6246	-0.8908
	0.	0.	0.	-4.89	-40.68	0.	0.
-23.29	231	231	Shell-Thin	340	SLV-Y Combination	Min	-11.25
0.847	-5.55	0.	0.	0.	0.	7.8871	-1.9491
	0.	0.	0.	-4.83	-40.68	0.	0.
-23.2	231	231	Shell-Thin	337	SLV-Y Combination	Min	-11.08
0.8701	-1.68	0.	0.	0.	0.	8.0251	-1.9796
	0.	0.	0.	-4.83	-40.77	0.	0.
-18.03	232	232	Shell-Thin	345	SLU-1 Combination		-20.16
1.853	34.71	15.63	-53.82	45.878	63.1	7.7771	-2.0853
	8.1137	-2.422	10.297	-9.91	43.59	44.7	102.809
-22.35	232	232	Shell-Thin	329	SLU-1 Combination		-21.02
0.5017	21.97	0.29	-43.66	44.138	43.81	16.214	3.6539
	16.234	3.6339	2.284	-9.91	45.4	46.47	102.315
-35.04	232	232	Shell-Thin	330	SLU-1 Combination		-84.51
1.1854	8.09	-33.76	-85.8	80.948	74.87	12.0536	-18.362
	12.0997	-18.4081	2.228	-13.55	45.4	47.38	106.613
-30.73	232	232	Shell-Thin	346	SLU-1 Combination		-83.65
2.5367	20.83	-23.52	-90.86	70.897	81.68	0.0279	-23.1962
	0.3018	-23.4701	6.161	-13.55	43.59	45.65	107.262
3.77	232	232	Shell-Thin	345	SLU-2 Combination		28.74
-3.7732	5.51	29.9	2.61	11.91	28.69	-3.9125	-4.9746
	-5.114	-18.804	-5.98	18.06	19.02	108.336	-0.4091
-0.23	232	232	Shell-Thin	329	SLU-2 Combination		27.94
0.3449	5.07	28.83	-1.11	9.901	29.4	0.3588	-1.027
	0.4399	-1.1081	-13.232	-5.98	14.41	15.6	112.55
-3.79	232	232	Shell-Thin	330	SLU-2 Combination		10.1
0.4842	0.76	10.14	-3.84	3.118	12.51	-0.8203	-8.2646
	-0.7889	-8.296	3.706	-6.74	14.41	15.91	115.062
0.2	232	232	Shell-Thin	346	SLU-2 Combination		10.9
-5.8156	1.2	11.03	6.833E-02	6.321	11.	-5.837	-14.0347
	-14.0562	2.925	-6.74	18.06	19.27	110.466	0.42
-14.15	232	232	Shell-Thin	345	SLU-3 Combination		-13.71
1.5286	29.1	15.18	-43.04	44.785	52.3	6.2567	-4.0189
	6.4792	-4.2414	8.284	-8.17	35.96	36.88	102.805
-18.24	232	232	Shell-Thin	329	SLU-3 Combination		-14.53
0.3809	18.56	2.26	-35.03	42.146	36.22	13.1421	0.7521
	13.1538	0.7404	1.759	-8.17	36.87	37.77	102.5
-28.8	232	232	Shell-Thin	330	SLU-3 Combination		-67.33
0.9818	6.73	-27.66	-68.47	80.369	59.66	9.8182	-17.1024
	9.8539	-17.1382	2.086	-11.41	36.87	38.6	107.191
-24.71	232	232	Shell-Thin	346	SLU-3 Combination		-66.51
2.1294	17.28	-18.49	-72.73	70.209	65.48	-0.2599	-21.4203
	-0.0477	-21.6324	5.69	-11.41	35.96	37.73	107.598
1.11	232	232	Shell-Thin	345	SLU-4 Combination		20.52
-1.9253	8.67	23.83	-2.19	20.887	25.	-1.926	-6.0414
	-6.0421	-0.764	-5.43	18.09	18.89	106.693	-0.0549
-2.76	232	232	Shell-Thin	329	SLU-4 Combination		19.75
0.2117	6.73	21.6	-4.61	15.44	24.24	2.0434	-2.5245
	2.0532	-2.5343	-2.648	-5.43	15.18	16.12	109.668

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-6.93	232	232	Shell-Thin	330	SLU-4	Combination	-1.1
0.491	1.6	-0.69	-7.34	14.423	7.02	0.8064	-10.0342
	0.8286	-10.0564	2.588	-6.64	15.18	16.57	113.636
-3.06	232	232	Shell-Thin	346	SLU-4	Combination	-0.33
0.6478	3.54	2.1	-5.49	34.472	6.79	-4.3653	-15.0072
	-4.3261	-15.0465	3.471	-6.64	18.09	19.27	110.163
24.13	232	232	Shell-Thin	345	SLV-X	Combination	Max 26.35
2.23	51.63	0.	0.	0.	0.	21.3738	19.4364
	0.	0.	0.	17.14	32.23	0.	0.
-2.29	232	232	Shell-Thin	329	SLV-X	Combination	Max 21.52
1.4576	52.48	0.	0.	0.	0.	8.528	16.5322
	0.	0.	0.	17.14	24.97	0.	0.
-5.75	232	232	Shell-Thin	330	SLV-X	Combination	Max 0.17
3.4111	21.22	0.	0.	0.	0.	7.1375	12.0009
	0.	0.	0.	12.69	24.97	0.	0.
20.54	232	232	Shell-Thin	346	SLV-X	Combination	Max 5.41
2.7789	20.75	0.	0.	0.	0.	14.827	13.5585
	0.	0.	0.	12.69	32.23	0.	0.
-36.92	232	232	Shell-Thin	345	SLV-X	Combination	Min -47.13
1.0173	-23.6	0.	0.	0.	0.	-15.6222	-22.9829
	0.	0.	0.	-26.33	-0.29	0.	0.
-15.71	232	232	Shell-Thin	329	SLV-X	Combination	Min -43.34
1.1557	-34.78	0.	0.	0.	0.	5.0077	-14.8063
	0.	0.	0.	-26.33	8.31	0.	0.
-23.21	232	232	Shell-Thin	330	SLV-X	Combination	Min -76.85
2.4511	-14.38	0.	0.	0.	0.	3.4237	-26.4548
	0.	0.	0.	-24.52	8.31	0.	0.
-44.3	232	232	Shell-Thin	346	SLV-X	Combination	Min -81.05
0.908	-3.59	0.	0.	0.	0.	-14.6522	-32.6137
	0.	0.	0.	-24.52	-0.29	0.	0.
9.36	232	232	Shell-Thin	345	SLV-Y	Combination	Max 25.17
0.	49.17	0.	0.	0.	0.	8.5943	49.5423
	0.	0.	3.94	55.49	0.	0.	3.4685
-5.84	232	232	Shell-Thin	329	SLV-Y	Combination	Max 26.27
0.5463	35.73	0.	0.	0.	0.	11.8503	53.0284
	0.	0.	0.	3.94	43.18	0.	0.
-4.71	232	232	Shell-Thin	330	SLV-Y	Combination	Max -26.48
1.5206	10.9	0.	0.	0.	0.	11.4497	56.7972
	0.	0.	0.	1.7	43.18	0.	0.
10.17	232	232	Shell-Thin	346	SLV-Y	Combination	Max -24.56
4.3067	24.08	0.	0.	0.	0.	11.2634	59.9423
	0.	0.	0.	1.7	55.49	0.	0.
-22.15	232	232	Shell-Thin	345	SLV-Y	Combination	Min -45.95
2.2558	-21.14	0.	0.	0.	0.	-2.8427	-53.0888
	0.	0.	0.	-13.13	-23.55	0.	0.
-12.16	232	232	Shell-Thin	329	SLV-Y	Combination	Min -48.09
0.2444	-18.03	0.	0.	0.	0.	1.6854	-51.3024
	0.	0.	0.	-13.13	-9.9	0.	0.
-24.25	232	232	Shell-Thin	330	SLV-Y	Combination	Min -50.2
0.5605	-4.06	0.	0.	0.	0.	-0.8885	-71.2511
	0.	0.	0.	-13.53	-9.9	0.	0.
-33.94	232	232	Shell-Thin	346	SLV-Y	Combination	Min -51.08
2.4359	-6.91	0.	0.	0.	0.	-11.0887	-78.9975
	0.	0.	0.	-13.53	-23.55	0.	0.
-15.57	233	233	Shell-Thin	347	SLU-1	Combination	-18.
0.5065	3.15	-13.41	-20.16	55.555	17.78	9.4295	23.3929
	23.4113	9.4111	87.925	-12.08	-12.18	17.16	-134.77
-41.52	233	233	Shell-Thin	333	SLU-1	Combination	-23.19
0.0197	4.96	-21.94	-42.77	14.208	37.05	21.5311	26.3518
	26.3519	21.531	89.766	-12.08	-8.79	14.94	-143.963
-39.81	233	233	Shell-Thin	334	SLU-1	Combination	-14.68
0.0665	1.72	-14.56	-39.93	3.886	35.	22.5359	30.9936
	30.9941	22.5354	-89.55	-13.09	-8.79	15.77	-146.122
-13.87	233	233	Shell-Thin	348	SLU-1	Combination	-9.49
0.4203	-9.231E-02	-9.48	-13.87	-1.207	12.28	9.437	29.7293
	29.738	9.4283	88.814	-13.09	-12.18	17.88	-137.068
13.51	233	233	Shell-Thin	347	SLU-2	Combination	13.41
1.3443	7.23	20.68	6.23	45.194	18.38	-4.3044	11.1761
	11.292	-4.4203	85.074	-4.96	-5.49	7.4	-132.11
0.22	233	233	Shell-Thin	333	SLU-2	Combination	10.75
11.587	6.21	13.63	-2.66	24.855	15.13	1.4075	11.5535
	1.374	86.715	-4.96	-1.03	5.07	-168.229	0.5842
0.33	233	233	Shell-Thin	334	SLU-2	Combination	11.29
12.4583	2.72	11.93	-0.31	13.206	12.09	1.1995	12.4556
	1.1968	89.112	-5.6	-1.03	5.69	-169.528	0.1745

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	233	233	Shell-Thin	348	SLU-2	Combination		13.95
13.61	3.74	17.52	10.04	43.729	15.23	-5.137	14.3074	
0.9345	14.3522	-5.1818	87.255	-5.6	-5.49	7.84	-135.539	
	233	233	Shell-Thin	347	SLU-3	Combination		-17.29
-11.93	2.76	-10.76	-18.46	67.077	16.06	7.5623	19.2739	
0.3017	19.2817	7.5546	88.525	-9.82	-8.43	12.94	-139.366	
	233	233	Shell-Thin	333	SLU-3	Combination		-21.58
-33.35	4.02	-20.34	-34.59	17.154	30.11	17.484	21.4557	-
0.0273	21.4559	17.4838	-89.607	-9.82	-5.82	11.41	-149.354	
	233	233	Shell-Thin	334	SLU-3	Combination		-13.
-31.64	1.3	-12.91	-31.73	3.981	27.64	18.2548	24.5312	-
0.1411	24.5344	18.2516	-88.712	-10.68	-5.82	12.16	-151.422	
	233	233	Shell-Thin	348	SLU-3	Combination		-8.72
-10.21	4.906E-02	-8.72	-10.21	1.879	9.55	7.483	23.6537	
0.1878	23.6559	7.4808	89.335	-10.68	-8.43	13.6	-141.728	
	233	233	Shell-Thin	347	SLU-4	Combination		4.7
8.43	5.62	12.48	0.64	54.188	12.17	-2.0514	10.7222	0.8881
10.7836	-2.1129	86.042	-4.84	-3.75	6.12	-142.248		
	233	233	Shell-Thin	333	SLU-4	Combination		2.18
-4.14	4.9	4.85	-6.8	28.579	10.14	3.3975	11.0968	
0.3679	11.1144	3.3799	87.271	-4.84	-0.39	4.85	-175.405	
	233	233	Shell-Thin	334	SLU-4	Combination		5.17
-3.54	2.01	5.61	-3.98	12.374	8.35	3.3193	11.5546	
0.0275	11.5547	3.3192	89.808	-5.43	-0.39	5.45	-175.907	
	233	233	Shell-Thin	348	SLU-4	Combination		7.69
9.03	2.73	11.17	5.54	51.898	9.67	-2.7188	12.8584	0.5478
12.8776	-2.7381	87.988	-5.43	-3.75	6.6	-145.421		
	233	233	Shell-Thin	347	SLV-X	Combination	Max	11.35
63.12	6.9	0.	0.	0.	0.	22.9322	19.724	
3.2812	0.	0.	0.	10.91	10.54	0.	0.	
	233	233	Shell-Thin	333	SLV-X	Combination	Max	4.42
-3.57	13.09	0.	0.	0.	0.	11.2679	18.325	
2.5228	0.	0.	0.	10.91	7.96	0.	0.	
	233	233	Shell-Thin	334	SLV-X	Combination	Max	18.21
-6.4	4.89	0.	0.	0.	0.	11.9263	14.0105	2.1325
0.	0.	0.	9.15	7.96	0.	0.		
	233	233	Shell-Thin	348	SLV-X	Combination	Max	10.63
59.28	2.75	0.	0.	0.	0.	21.8718	14.4908	
3.0664	0.	0.	0.	9.15	10.54	0.	0.	
	233	233	Shell-Thin	347	SLV-X	Combination	Min	-22.25
-74.14	-3.93	0.	0.	0.	0.	-15.9902	-5.1318	-
2.5012	0.	0.	0.	-21.32	-21.4	0.	0.	
	233	233	Shell-Thin	333	SLV-X	Combination	Min	-20.11
-31.41	-8.58	0.	0.	0.	0.	6.1308	-1.1084	-
2.3368	0.	0.	0.	-21.32	-15.32	0.	0.	
	233	233	Shell-Thin	334	SLV-X	Combination	Min	-28.52
-27.51	-3.1	0.	0.	0.	0.	6.106	7.1853	-
2.0351	0.	0.	0.	-20.34	-15.32	0.	0.	
	233	233	Shell-Thin	348	SLV-X	Combination	Min	-16.15
-69.23	-2.51	0.	0.	0.	0.	-15.0649	5.8328	-
2.375	0.	0.	0.	-20.34	-21.4	0.	0.	
	233	233	Shell-Thin	347	SLV-Y	Combination	Max	39.99
17.48	3.56	0.	0.	0.	0.	9.7604	47.8162	
6.1362	0.	0.	0.	2.01	43.71	0.	0.	
	233	233	Shell-Thin	333	SLV-Y	Combination	Max	32.73
-3.35	10.71	0.	0.	0.	0.	9.8582	40.9048	
2.5268	0.	0.	0.	2.01	34.8	0.	0.	
	233	233	Shell-Thin	334	SLV-Y	Combination	Max	12.54
1.66	9.41	0.	0.	0.	0.	10.2746	21.947	3.4855
0.	0.	0.	0.5	34.8	0.	0.		
	233	233	Shell-Thin	348	SLV-Y	Combination	Max	18.61
15.05	1.18	0.	0.	0.	0.	9.0597	24.4141	
7.1327	0.	0.	0.	0.5	43.71	0.	0.	
	233	233	Shell-Thin	347	SLV-Y	Combination	Min	-50.88
-28.5	-0.6	0.	0.	0.	0.	-2.8184	-33.224	-
5.3562	0.	0.	0.	-12.42	-54.57	0.	0.	
	233	233	Shell-Thin	333	SLV-Y	Combination	Min	-48.42
-31.64	-6.2	0.	0.	0.	0.	7.5405	-23.6883	-
2.3408	0.	0.	0.	-12.42	-42.16	0.	0.	
	233	233	Shell-Thin	334	SLV-Y	Combination	Min	-22.85
-35.57	-7.62	0.	0.	0.	0.	7.7577	-0.7512	-
3.388	0.	0.	0.	-11.69	-42.16	0.	0.	
	233	233	Shell-Thin	348	SLV-Y	Combination	Min	-24.13
-24.99	-0.94	0.	0.	0.	0.	-2.2528	-4.0905	-
6.4413	0.	0.	0.	-11.69	-54.57	0.	0.	

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-12.05	234	234	Shell-Thin	349	SLU-1	Combination	-5.74
0.9554	27.1117	8.9493	-12.12	5.812	10.5	8.9997	-
			-86.98	-13.47	21.76	25.59	121.756
-42.9	234	234	Shell-Thin	337	SLU-1	Combination	-11.91
0.2013	-3.12	-11.6	-43.21	-5.685	38.74	22.3085	28.6199
	28.6263	22.3021	-88.175	-13.47	17.83	22.35	127.059
-43.15	234	234	Shell-Thin	338	SLU-1	Combination	-13.14
0.207	-6.69	-11.72	-44.57	-12.013	40.02	20.6922	19.3223
	20.7228	19.2917	-8.406	-12.5	17.83	21.78	125.031
-12.3	234	234	Shell-Thin	350	SLU-1	Combination	-6.97
0.9611	-2.92	-5.68	-13.59	-23.832	11.82	8.3372	15.8016
	15.9233	8.2154	-82.78	-12.5	21.76	25.09	119.88
15.72	234	234	Shell-Thin	349	SLU-2	Combination	17.8
1.8133	-1.9	18.93	14.59	-30.695	17.17	-5.4148	11.9506
	12.1379	-5.6021	-84.102	-6.05	13.47	14.76	114.182
-1.5	234	234	Shell-Thin	337	SLU-2	Combination	14.35
10.4955	-2.67	14.79	-1.93	-9.316	15.85	1.1768	10.4561
	1.1374	-86.278	-6.05	8.32	10.29	126.005	-0.6062
-0.22	234	234	Shell-Thin	338	SLU-2	Combination	20.74
0.92	-6.45	22.56	-2.05	-15.81	23.65	1.2359	5.6838
	5.8666	1.0531	-78.763	-5.65	8.32	10.06	124.175
17.	234	234	Shell-Thin	350	SLU-2	Combination	24.18
5.0572	-5.68	27.31	13.87	-28.854	23.65	-4.9636	4.6057
	-5.4151	-78.016	-5.65	13.47	14.6	112.761	-2.1271
-8.4	234	234	Shell-Thin	349	SLU-3	Combination	-4.
20.7296	0.35	-3.97	-8.42	4.46	7.3	7.0513	20.6528
	6.9746	-85.717	-11.2	19.03	22.08	120.488	-1.0244
-35.32	234	234	Shell-Thin	337	SLU-3	Combination	-9.38
0.2825	-2.88	-9.06	-35.63	-6.256	32.07	18.0981	21.9322
	21.9529	18.0773	-85.808	-11.2	15.44	19.07	125.974
-35.21	234	234	Shell-Thin	338	SLU-3	Combination	-8.86
0.2737	-5.77	-7.65	-36.42	-11.831	33.26	16.8345	13.8386
	16.8593	13.8138	-5.177	-10.46	15.44	18.65	124.128
-8.29	234	234	Shell-Thin	350	SLU-3	Combination	-3.48
1.0156	-2.55	-2.38	-9.39	-23.323	8.46	6.5211	10.762
	10.9927	6.2904	-77.204	-10.46	19.03	21.72	118.799
11.05	234	234	Shell-Thin	349	SLU-4	Combination	12.48
1.625	-1.44	13.37	10.15	-31.76	12.09	-3.0388	10.0753
	10.2737	-3.2371	-83.041	-6.01	13.23	14.53	114.438
-6.33	234	234	Shell-Thin	337	SLU-4	Combination	9.
0.566	-2.57	9.42	-6.75	-9.255	14.07	3.3059	9.2174
	9.2711	3.2522	-84.58	-6.01	8.78	10.64	124.4
-5.16	234	234	Shell-Thin	338	SLU-4	Combination	14.85
0.7728	-5.61	16.31	-6.62	-14.631	20.45	3.2151	4.2916
	4.6951	2.8116	-62.428	-5.67	8.78	10.45	122.842
12.21	234	234	Shell-Thin	350	SLU-4	Combination	18.32
1.8318	-4.48	20.69	9.85	-27.851	17.93	-2.7895	2.9249
	3.4617	-3.3263	-73.667	-5.67	13.23	14.39	113.19
57.34	234	234	Shell-Thin	349	SLV-X	Combination	Max 10.33
1.9473	1.4	0.	0.	0.	0.	21.2633	13.9026
	0.	0.	0.	8.71	23.84	0.	0.
-7.75	234	234	Shell-Thin	337	SLV-X	Combination	Max 18.19
1.3187	3.92	0.	0.	0.	0.	11.7306	13.453
	0.	0.	0.	8.71	18.16	0.	0.
-4.57	234	234	Shell-Thin	338	SLV-X	Combination	Max 1.25
1.375	10.12	0.	0.	0.	0.	10.7222	16.4976
	0.	0.	0.	9.66	18.16	0.	0.
61.36	234	234	Shell-Thin	350	SLV-X	Combination	Max 8.83
1.9297	7.2	0.	0.	0.	0.	21.1802	17.8108
	0.	0.	0.	9.66	23.84	0.	0.
-65.92	234	234	Shell-Thin	349	SLV-X	Combination	Min -14.82
2.6937	-0.77	0.	0.	0.	0.	-14.7606	5.0356
	0.	0.	0.	-19.98	-7.82	0.	0.
-27.17	234	234	Shell-Thin	337	SLV-X	Combination	Min -27.95
1.4467	-6.19	0.	0.	0.	0.	6.0873	6.4075
	0.	0.	0.	-19.98	-5.39	0.	0.
-31.05	234	234	Shell-Thin	338	SLV-X	Combination	Min -14.52
1.5986	-15.58	0.	0.	0.	0.	5.9722	-3.3355
	0.	0.	0.	-20.18	-5.39	0.	0.
-70.64	234	234	Shell-Thin	350	SLV-X	Combination	Min -16.83
2.7717	-9.77	0.	0.	0.	0.	-15.0557	-7.1971
	0.	0.	0.	-20.18	-7.82	0.	0.
15.97	234	234	Shell-Thin	349	SLV-Y	Combination	Max 4.35
6.3773	0.91	0.	0.	0.	0.	8.8441	24.0241
	0.	0.	0.	-7.129E-02	57.28	0.	0.

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-2.22	234	234	Shell-Thin	337	SLV-Y	Combination	Max	2.08
3.3396	7.81	0.	0.	0.	0.	9.7558	21.654	
	0.	0.	0.	-7.129E-02	45.47	0.	0.	
-7.06	234	234	Shell-Thin	338	SLV-Y	Combination	Max	19.07
2.2654	5.86	0.	0.	0.	0.	9.0684	39.5419	
	0.	0.	0.	1.25	45.47	0.	0.	
19.18	234	234	Shell-Thin	350	SLV-Y	Combination	Max	26.48
5.2938	1.72	0.	0.	0.	0.	9.1394	46.1836	
	0.	0.	0.	1.25	57.28	0.	0.	
-24.54	234	234	Shell-Thin	349	SLV-Y	Combination	Min	-8.84
7.1236	-0.29	0.	0.	0.	0.	-2.3414	-5.0859	-
	0.	0.	0.	-11.2	-41.26	0.	0.	
-32.7	234	234	Shell-Thin	337	SLV-Y	Combination	Min	-11.84
3.4676	-10.08	0.	0.	0.	0.	8.0621	-1.7936	-
	0.	0.	0.	-11.2	-32.7	0.	0.	
-28.56	234	234	Shell-Thin	338	SLV-Y	Combination	Min	-32.34
2.489	-11.32	0.	0.	0.	0.	7.6261	-26.3798	-
	0.	0.	0.	-11.77	-32.7	0.	0.	
-28.45	234	234	Shell-Thin	350	SLV-Y	Combination	Min	-34.49
6.1358	-4.28	0.	0.	0.	0.	-3.0149	-35.5699	-
	0.	0.	0.	-11.77	-41.26	0.	0.	
-17.01	236	236	Shell-Thin	352	SLU-1	Combination		-34.71
0.0534	-7.07	-14.53	-37.19	-70.689	32.47	9.5129	9.9006	-
	9.9078	9.5057	-82.3	-9.23	-25.86	27.45	-109.639	
-41.8	236	236	Shell-Thin	342	SLU-1	Combination		-39.67
0.6003	-4.75	-35.88	-45.6	-38.671	41.6	17.7678	14.7995	-
	17.8846	14.6827	-11.01	-9.23	-22.65	24.46	-112.164	
-38.38	236	236	Shell-Thin	333	SLU-1	Combination		-22.57
0.1667	5.59	-20.79	-40.16	17.631	34.79	21.5409	26.401	-
	26.4067	21.5352	-88.038	-13.19	-22.65	26.21	-120.215	
-13.59	236	236	Shell-Thin	347	SLU-1	Combination		-17.61
0.3801	3.26	-11.76	-19.43	60.802	16.95	9.3719	23.1052	
	23.1157	9.3614	88.416	-13.19	-25.86	29.03	-117.028	
10.4	236	236	Shell-Thin	352	SLU-2	Combination		14.96
4.9281	5.32	18.46	6.89	33.392	16.16	-3.2619	4.6548	1.4962
	-3.5352	79.647	-4.73	-12.29	13.17	-111.064		
-3.28	236	236	Shell-Thin	342	SLU-2	Combination		12.22
0.4033	5.01	13.7	-4.76	16.44	16.6	1.0584	8.262	
	8.2845	1.0359	86.805	-4.73	-5.26	7.08	-131.981	
-3.73	236	236	Shell-Thin	333	SLU-2	Combination		9.96
0.5831	8.16	13.76	-7.53	24.993	18.7	1.3861	11.4461	
	11.4798	1.3524	86.694	-6.09	-5.26	8.04	-139.155	
9.94	236	236	Shell-Thin	347	SLU-2	Combination		12.7
11.5323	8.46	19.89	2.75	40.38	18.67	-4.2688	11.3546	1.6759
	-4.4465	83.946	-6.09	-12.29	13.72	-116.339		
-13.03	236	236	Shell-Thin	352	SLU-3	Combination		-32.28
0.0131	-5.29	-11.68	-33.64	-75.602	29.59	7.6616	8.997	-
	8.9972	7.6615	-89.439	-7.62	-19.72	21.14	-111.132	
-33.57	236	236	Shell-Thin	342	SLU-3	Combination		-36.39
0.4382	-3.46	-31.25	-38.71	-56.113	35.57	14.614	12.7127	-
	14.7101	12.6166	-12.374	-7.62	-17.12	18.74	-113.997	
-30.49	236	236	Shell-Thin	333	SLU-3	Combination		-21.01
0.1483	4.61	-19.14	-32.36	22.083	28.18	17.4902	21.4869	-
	21.4924	17.4847	-87.877	-10.67	-17.12	20.17	-121.948	
-9.96	236	236	Shell-Thin	347	SLU-3	Combination		-16.9
0.2768	2.77	-8.99	-17.87	70.701	15.47	7.5216	19.0701	
	19.0768	7.5149	88.628	-10.67	-19.72	22.42	-118.432	
6.15	236	236	Shell-Thin	352	SLU-4	Combination		2.49
5.4945	3.38	8.16	0.47	59.23	7.94	-1.2808	5.325	1.0716
	-1.4503	81.012	-4.48	-10.22	11.16	-113.647		
-6.6	236	236	Shell-Thin	342	SLU-4	Combination		-6.387E-02
8.1498	3.37	1.36	-8.03	22.957	8.79	2.9175	8.1365	0.2643
	2.9041	87.108	-4.48	-4.95	6.67	-132.141		
-6.23	236	236	Shell-Thin	333	SLU-4	Combination		1.76
0.3765	6.4	5.31	-9.78	29.004	13.26	3.3818	11.0184	
	11.037	3.3633	87.184	-5.7	-4.95	7.55	-139.057	
6.52	236	236	Shell-Thin	347	SLU-4	Combination		4.31
10.9527	6.41	11.92	-1.09	49.876	12.5	-2.0269	10.8447	1.1838
	-2.1349	84.789	-5.7	-10.22	11.7	-119.152		
53.79	236	236	Shell-Thin	352	SLV-X	Combination	Max	35.82
3.076	10.98	0.	0.	0.	0.	22.718	21.7721	
	0.	0.	0.	13.47	3.54	0.	0.	
-4.8	236	236	Shell-Thin	342	SLV-X	Combination	Max	24.07
0.	18.68	0.	0.	0.	0.	9.488	18.6708	1.834
	0.	0.	13.47	1.	0.	0.		

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-9.14	236	236	Shell-Thin	333	SLV-X Combination	Max	4.54
2.1111	8.79	0.	0.	0.	0.	11.1902	18.2747
	0.	0.	0.	11.99	1.	0.	0.
47.39	236	236	Shell-Thin	347	SLV-X Combination	Max	9.13
3.525	14.66	0.	0.	0.	0.	23.05	20.0125
	0.	0.	0.	11.99	3.54	0.	0.
-66.54	236	236	Shell-Thin	352	SLV-X Combination	Min	-59.85
2.8615	-16.73	0.	0.	0.	0.	-15.3137	-18.2896
	0.	0.	0.	-21.52	-24.59	0.	0.
-30.84	236	236	Shell-Thin	342	SLV-X Combination	Min	-52.67
2.2653	-22.7	0.	0.	0.	0.	4.999	-10.4393
	0.	0.	0.	-21.52	-18.39	0.	0.
-23.83	236	236	Shell-Thin	333	SLV-X Combination	Min	-19.83
2.1044	-3.76	0.	0.	0.	0.	6.2165	-1.0181
	0.	0.	0.	-23.51	-18.39	0.	0.
-57.48	236	236	Shell-Thin	347	SLV-X Combination	Min	-19.84
2.8725	-11.36	0.	0.	0.	0.	-16.1598	-5.6792
	0.	0.	0.	-23.51	-24.59	0.	0.
11.67	236	236	Shell-Thin	352	SLV-Y Combination	Max	41.17
1.3734	6.84	0.	0.	0.	0.	9.4073	63.0236
	0.	0.	0.	1.4	27.11	0.	0.
1.34	236	236	Shell-Thin	342	SLV-Y Combination	Max	34.59
0.	10.1	0.	0.	0.	0.	10.8299	51.5975
	0.	0.	1.4	19.95	0.	0.	1.1072
4.08	236	236	Shell-Thin	333	SLV-Y Combination	Max	31.55
0.	7.2	0.	0.	0.	0.	9.8741	40.7397
	0.	0.	4.11	19.95	0.	0.	1.406
10.81	236	236	Shell-Thin	347	SLV-Y Combination	Max	37.58
3.7853	8.73	0.	0.	0.	0.	9.8426	48.5862
	0.	0.	0.	4.11	27.11	0.	0.
-24.43	236	236	Shell-Thin	352	SLV-Y Combination	Min	-65.2
1.1589	-12.59	0.	0.	0.	0.	-2.003	-59.5411
	0.	0.	0.	-9.44	-48.16	0.	0.
-36.98	236	236	Shell-Thin	342	SLV-Y Combination	Min	-63.19
1.5385	-14.12	0.	0.	0.	0.	3.6571	-43.366
	0.	0.	0.	-9.44	-37.35	0.	0.
-37.06	236	236	Shell-Thin	333	SLV-Y Combination	Min	-46.84
1.3993	-2.17	0.	0.	0.	0.	7.5325	-23.4831
	0.	0.	0.	-15.63	-37.35	0.	0.
-20.9	236	236	Shell-Thin	347	SLV-Y Combination	Min	-48.29
3.1328	-5.43	0.	0.	0.	0.	-2.9524	-34.2529
	0.	0.	0.	-15.63	-48.16	0.	0.
-10.93	237	237	Shell-Thin	350	SLU-1 Combination		-6.7
0.637	-4.82	-3.55	-14.08	-33.142	12.69	8.2465	15.3482
	15.4049	8.1898	-84.915	-13.91	34.93	37.59	111.719
-42.6	237	237	Shell-Thin	338	SLU-1 Combination		-13.03
0.0512	-7.05	-11.43	-44.19	-12.749	39.73	20.7111	19.4167
	20.7132	19.4147	2.264	-13.91	30.57	33.59	114.468
-45.11	237	237	Shell-Thin	329	SLU-1 Combination		-25.58
0.6961	5.78	-23.99	-46.69	15.317	40.44	16.2396	3.782
	16.2784	3.7432	3.188	-9.94	30.57	32.15	108.004
-13.44	237	237	Shell-Thin	345	SLU-1 Combination		-19.24
0.0078	8.01	-7.82	-24.86	54.95	22.02	7.7015	-2.4629
	7.7015	-2.4629	0.044	-9.94	34.93	36.31	105.88
12.95	237	237	Shell-Thin	350	SLU-2 Combination		23.37
2.2356	-8.18	27.86	8.46	-28.758	24.74	-4.9678	4.5844
	5.0817	-5.4652	-77.458	-7.13	19.44	20.71	110.127
-5.48	237	237	Shell-Thin	338	SLU-2 Combination		19.68
0.8234	-8.45	22.26	-8.05	-16.946	27.19	1.2254	5.631
	5.7798	1.0765	-79.752	-7.13	11.25	13.32	122.354
-3.98	237	237	Shell-Thin	329	SLU-2 Combination		27.19
0.3962	-2.97	27.47	-4.26	-5.39	29.83	0.4225	-0.7085
	0.5475	-0.8334	-17.508	-5.42	11.25	12.49	115.735
14.45	237	237	Shell-Thin	345	SLU-2 Combination		30.88
1.8084	-2.7	31.31	14.02	-9.094	27.16	-4.0882	-5.8529
	-2.9584	-6.9827	-31.995	-5.42	19.44	20.19	105.581
-7.92	237	237	Shell-Thin	350	SLU-3 Combination		-3.41
0.702	-4.37	-0.74	-10.59	-31.341	10.24	6.4421	10.3672
	10.489	6.3203	-80.158	-11.73	29.3	31.56	111.816
-35.15	237	237	Shell-Thin	338	SLU-3 Combination		-8.85
0.0369	-5.98	-7.55	-36.45	-12.235	33.32	16.8508	13.9197
	16.8512	13.9192	-0.721	-11.73	25.27	27.86	114.9
-37.04	237	237	Shell-Thin	329	SLU-3 Combination		-18.29
0.557	4.94	-17.07	-38.26	13.894	33.2	13.1816	0.9496
	13.2069	0.9243	2.602	-8.32	25.27	26.6	108.23

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-9.81	237	237	Shell-Thin	345	SLU-3	Combination	-12.84
0.1081	6.55	-4.6	-18.05	51.514	16.25	6.1367	-
	6.1378	-4.6199	-0.576	-8.32	29.3	30.46	105.857
8.79	237	237	Shell-Thin	350	SLU-4	Combination	17.64
3.3694	-6.73	21.27	5.17	-28.335	19.21	-2.8079	2.8325
	-3.3448	-73.574	-6.98	18.46	19.74	110.705	-1.8211
	237	237	Shell-Thin	338	SLU-4	Combination	14.05
-9.17	-6.96	15.98	-11.1	-15.482	23.57	3.2107	4.2697
0.6491	4.5779	2.9025	-64.601	-6.98	11.74	13.66	120.727
	237	237	Shell-Thin	329	SLU-4	Combination	18.65
-8.25	-1.18	18.7	-8.3	-2.517	23.95	2.1096	-2.1937
0.2075	2.1196	-2.2037	-2.755	-5.16	11.74	12.82	113.737
	237	237	Shell-Thin	345	SLU-4	Combination	22.24
9.71	-0.95	22.31	9.64	-4.293	19.38	-2.1161	-6.9918
-1.7529	-7.3551	-14.752	-5.16	18.46	19.17	105.622	-1.3795
	237	237	Shell-Thin	350	SLV-X	Combination	Max 6.4
46.71	14.7	0.	0.	0.	0.	21.2419	17.9957
2.1567	0.	0.	0.	10.67	27.63	0.	0.
	237	237	Shell-Thin	338	SLV-X	Combination	Max 1.61
-11.65	5.83	0.	0.	0.	0.	10.6685	16.4599
1.1941	0.	0.	0.	10.67	20.83	0.	0.
	237	237	Shell-Thin	329	SLV-X	Combination	Max 19.97
-7.84	20.11	0.	0.	0.	0.	8.6784	15.7463
1.4032	0.	0.	0.	11.87	20.83	0.	0.
	237	237	Shell-Thin	345	SLV-X	Combination	Max 32.09
52.41	13.31	0.	0.	0.	0.	20.0353	18.4975
2.1038	0.	0.	0.	11.87	27.63	0.	0.
	237	237	Shell-Thin	350	SLV-X	Combination	Min -13.96
-53.74	-18.65	0.	0.	0.	0.	-15.1852	-7.7209
2.8684	0.	0.	0.	-22.36	-1.07	0.	0.
	237	237	Shell-Thin	338	SLV-X	Combination	Min -14.71
-23.11	-11.86	0.	0.	0.	0.	6.0389	-3.2329
1.2525	0.	0.	0.	-22.36	1.61	0.	0.
	237	237	Shell-Thin	329	SLV-X	Combination	Min -45.64
-29.43	-15.81	0.	0.	0.	0.	4.8473	-14.0704
1.0094	0.	0.	0.	-20.6	1.61	0.	0.
	237	237	Shell-Thin	345	SLV-X	Combination	Min -52.22
-61.96	-6.93	0.	0.	0.	0.	-14.2415	-21.833
2.3632	0.	0.	0.	-20.6	-1.07	0.	0.
	237	237	Shell-Thin	350	SLV-Y	Combination	Max 23.92
11.56	5.87	0.	0.	0.	0.	9.2124	46.909
3.0954	0.	0.	0.	3.15	51.32	0.	0.
	237	237	Shell-Thin	338	SLV-Y	Combination	Max 17.89
-0.9	1.3	0.	0.	0.	0.	9.052	39.3827
0.	0.	0.	3.15	41.28	0.	0.	1.3227
	237	237	Shell-Thin	329	SLV-Y	Combination	Max 22.04
-3.71	14.9	0.	0.	0.	0.	11.1927	49.6838
1.2808	0.	0.	0.	0.59	41.28	0.	0.
	237	237	Shell-Thin	345	SLV-Y	Combination	Max 28.72
12.45	12.61	0.	0.	0.	0.	8.0919	60.167
1.1118	0.	0.	0.	0.59	51.32	0.	0.
	237	237	Shell-Thin	350	SLV-Y	Combination	Min -31.47
-18.59	-9.82	0.	0.	0.	0.	-3.1557	-36.6341
3.807	0.	0.	0.	-14.84	-24.76	0.	0.
	237	237	Shell-Thin	338	SLV-Y	Combination	Min -30.99
-33.86	-7.33	0.	0.	0.	0.	7.6554	-26.1558
1.381	0.	0.	0.	-14.84	-18.83	0.	0.
	237	237	Shell-Thin	329	SLV-Y	Combination	Min -47.72
-33.56	-10.6	0.	0.	0.	0.	2.333	-48.0078
0.887	0.	0.	0.	-9.33	-18.83	0.	0.
	237	237	Shell-Thin	345	SLV-Y	Combination	Min -48.85
-21.99	-6.23	0.	0.	0.	0.	-2.2981	-63.5026
1.3712	0.	0.	0.	-9.33	-24.76	0.	0.
	238	238	Shell-Thin	348	SLU-1	Combination	-9.45
-13.66	1.12	-9.17	-13.94	13.974	12.27	9.4412	29.7499
0.1467	29.751	9.4401	-89.586	-12.7	4.86	13.59	159.072
	238	238	Shell-Thin	334	SLU-1	Combination	-14.88
-40.81	0.53	-14.86	-40.82	1.181	35.79	22.5381	31.0043
0.0053	31.0043	22.5381	-89.964	-12.7	4.7	13.54	159.666
	238	238	Shell-Thin	337	SLU-1	Combination	-11.35
-40.11	-1.49	-11.28	-40.18	-2.95	35.9	22.3006	28.5803
0.2889	28.5936	22.2873	-87.372	-12.86	4.7	13.7	159.911
	238	238	Shell-Thin	349	SLU-1	Combination	-5.92
-12.96	-0.9	-5.81	-13.07	-7.188	11.34	9.0376	27.2508
0.4302	27.261	9.0274	-88.648	-12.86	4.86	13.75	159.322

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	238	238	Shell-Thin	348	SLU-2	Combination		14.37
15.74	1.83	17.01	13.1	55.236	15.43	-5.1638	14.1734	-
0.1589	14.1747	-5.1651	-89.529	-5.23	4.06	6.62	142.158	
	238	238	Shell-Thin	334	SLU-2	Combination		11.48
1.29	0.98	11.58	1.2	5.458	11.03	1.2118	12.5171	0.0759
12.5176	1.2113	89.615	-5.23	3.88	6.51	143.398		
	238	238	Shell-Thin	337	SLU-2	Combination		15.05
2.01	-0.88	15.11	1.95	-3.82	14.24	1.1768	10.456	-0.5373
10.4871	1.1458	-86.697	-5.43	3.88	6.68	144.442		
	238	238	Shell-Thin	349	SLU-2	Combination		17.94
16.45	-2.555E-02	17.94	16.45	-0.983	17.25	-5.4003	12.0231	-
0.7722	12.0572	-5.4344	-87.467	-5.43	4.06	6.78	143.215	
	238	238	Shell-Thin	348	SLU-3	Combination		-8.68
-10.	0.98	-8.15	-10.52	27.988	9.56	7.4809	23.6433	-0.3248
23.6498	7.4744	-88.849	-10.41	5.4	11.73	152.576		
	238	238	Shell-Thin	334	SLU-3	Combination		-13.31
-33.15	0.26	-13.3	-33.15	0.746	28.9	18.2581	24.5474	-
0.1061	24.5492	18.2563	-89.034	-10.41	5.08	11.58	153.965	
	238	238	Shell-Thin	337	SLU-3	Combination		-8.77
-32.24	-1.49	-8.67	-32.34	-3.621	28.99	18.0905	21.8943	-
0.3581	21.9277	18.057	-84.668	-10.64	5.08	11.79	154.454	
	238	238	Shell-Thin	349	SLU-3	Combination		-4.14
-9.09	-0.77	-4.02	-9.21	-8.618	8.	7.0872	20.8319	-
0.5769	20.8561	7.063	-87.601	-10.64	5.4	11.93	153.083	
	238	238	Shell-Thin	348	SLU-4	Combination		8.
10.58	1.48	11.25	7.32	65.561	9.89	-2.7426	12.7397	-
0.3333	12.7468	-2.7497	-88.767	-5.18	4.85	7.1	136.923	
	238	238	Shell-Thin	334	SLU-4	Combination		5.14
-3.68	0.57	5.18	-3.71	3.694	7.74	3.3297	11.6064	-
0.0492	11.6067	3.3294	-89.66	-5.18	4.51	6.87	138.971	
	238	238	Shell-Thin	337	SLU-4	Combination		9.72
-2.76	-1.06	9.81	-2.85	-4.84	11.5	3.3038	9.2072	-
0.532	9.2548	3.2563	-84.891	-5.44	4.51	7.06	140.324	
	238	238	Shell-Thin	349	SLU-4	Combination		12.57
11.5	-0.16	12.59	11.47	-8.082	12.07	-3.0193	10.1725	-0.8162
10.2228	-3.0696	-86.473	-5.44	4.85	7.28	138.288		
	238	238	Shell-Thin	348	SLV-X	Combination	Max	10.39
60.23	2.35	0.	0.	0.	0.	21.8269	14.3201	
2.4945	0.	0.	0.	8.72	16.58	0.	0.	
	238	238	Shell-Thin	334	SLV-X	Combination	Max	18.08
-5.75	2.97	0.	0.	0.	0.	11.9486	14.0622	
1.7778	0.	0.	0.	8.72	14.35	0.	0.	
	238	238	Shell-Thin	337	SLV-X	Combination	Max	17.86
-5.63	2.24	0.	0.	0.	0.	11.7348	13.4928	
1.3155	0.	0.	0.	8.34	14.35	0.	0.	
	238	238	Shell-Thin	349	SLV-X	Combination	Max	9.53
60.29	1.63	0.	0.	0.	0.	21.2653	13.7422	
2.2109	0.	0.	0.	8.34	16.58	0.	0.	
	238	238	Shell-Thin	348	SLV-X	Combination	Min	-15.85
-69.85	-1.32	0.	0.	0.	0.	-15.0121	6.0429	-
2.3663	0.	0.	0.	-19.47	-13.99	0.	0.	
	238	238	Shell-Thin	334	SLV-X	Combination	Min	-28.36
-27.98	-2.19	0.	0.	0.	0.	6.0848	7.139	-
1.6392	0.	0.	0.	-19.47	-11.63	0.	0.	
	238	238	Shell-Thin	337	SLV-X	Combination	Min	-27.36
-27.94	-3.12	0.	0.	0.	0.	6.0783	6.3434	-
1.4818	0.	0.	0.	-19.16	-11.63	0.	0.	
	238	238	Shell-Thin	349	SLV-X	Combination	Min	-14.2
-69.75	-2.27	0.	0.	0.	0.	-14.7372	5.3232	-
2.3878	0.	0.	0.	-19.16	-13.99	0.	0.	
	238	238	Shell-Thin	348	SLV-Y	Combination	Max	17.77
14.73	1.34	0.	0.	0.	0.	9.0196	23.6429	
7.3949	0.	0.	0.	-0.75	52.12	0.	0.	
	238	238	Shell-Thin	334	SLV-Y	Combination	Max	16.09
-13.45	7.65	0.	0.	0.	0.	10.2548	22.1254	
3.8454	0.	0.	0.	-0.75	44.6	0.	0.	
	238	238	Shell-Thin	337	SLV-Y	Combination	Max	3.45
-11.41	7.04	0.	0.	0.	0.	9.757	21.8197	
3.676	0.	0.	0.	-1.1	44.6	0.	0.	
	238	238	Shell-Thin	349	SLV-Y	Combination	Max	3.43
15.16	0.41	0.	0.	0.	0.	8.8151	23.2962	
7.2331	0.	0.	0.	-1.1	52.12	0.	0.	
	238	238	Shell-Thin	348	SLV-Y	Combination	Min	-23.22
-24.35	-0.31	0.	0.	0.	0.	-2.2048	-3.2799	-
7.2667	0.	0.	0.	-10.	-49.54	0.	0.	

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-20.28	238	238	Shell-Thin	334	SLV-Y Combination	Min	-26.37
3.7068	-6.87	0.	0.	0.	0.	-0.9242	-
	0.	0.	0.	-10.	-41.88	0.	0.
-22.17	238	238	Shell-Thin	337	SLV-Y Combination	Min	-12.94
3.8424	-7.92	0.	0.	0.	0.	-1.9835	-
	0.	0.	0.	-9.72	-41.88	0.	0.
-24.63	238	238	Shell-Thin	349	SLV-Y Combination	Min	-8.11
7.41	-1.04	0.	0.	0.	0.	-4.2308	-
	0.	0.	0.	-9.72	-49.54	0.	0.
88.69	239	239	Shell-Thin	86	SLU-1 Combination		20.33
3.1452	55.56	119.73	-10.72	60.799	125.44	-16.2382	-
	-15.589	-31.4741	-78.336	-43.94	59.9	74.28	126.26
-14.04	239	239	Shell-Thin	345	SLU-1 Combination		-0.21
0.6805	53.68	46.99	-61.25	41.329	94.01	7.3038	-2.18
	7.3523	-2.2286	4.084	-43.94	35.76	56.65	140.86
-6.68	239	239	Shell-Thin	346	SLU-1 Combination		36.61
3.3425	14.77	41.17	-11.24	17.152	47.79	6.0324	-21.9953
	6.4255	-22.3884	6.708	-42.42	35.76	55.48	139.869
96.05	239	239	Shell-Thin	108	SLU-1 Combination		57.16
0.4832	16.65	102.2	51.	69.717	88.51	-30.5958	-48.1242
	-30.5825	-48.1375	-1.578	-42.42	59.9	73.4	125.304
69.78	239	239	Shell-Thin	86	SLU-2 Combination		39.54
4.9326	6.43	71.09	38.23	78.484	61.63	-24.7926	-15.946
	-13.7439	-26.9947	-65.942	-26.92	37.9	46.49	125.387
3.27	239	239	Shell-Thin	345	SLU-2 Combination		26.24
-2.0356	7.08	28.25	1.26	15.834	27.64	-3.5542	-4.903
	-6.4216	-36.045	-26.92	14.76	30.7	151.267	-2.0867
10.76	239	239	Shell-Thin	346	SLU-2 Combination		63.7
0.6208	-4.64	64.1	10.36	-4.966	59.6	-4.282	-13.7237
	-4.2413	-13.7644	3.746	-24.36	14.76	28.48	148.789
77.28	239	239	Shell-Thin	108	SLU-2 Combination		77.
2.2251	-5.29	82.43	71.84	-45.745	77.68	-22.9908	-36.3378
	-22.6296	-36.699	-9.22	-24.36	37.9	45.06	122.73
80.25	239	239	Shell-Thin	86	SLU-3 Combination		20.41
2.6999	46.12	105.31	-4.65	61.485	107.71	-27.0375	-17.7078
	-16.9828	-27.7625	-74.97	-38.15	46.11	59.85	129.609
-10.97	239	239	Shell-Thin	345	SLU-3 Combination		2.17
0.5257	44.52	40.6	-49.41	40.803	78.07	5.8892	-4.0924
	5.9168	-4.12	3.006	-38.15	29.38	48.15	142.403
-4.56	239	239	Shell-Thin	346	SLU-3 Combination		34.22
2.9307	10.88	37.06	-7.41	14.647	41.27	4.7659	-20.4151
	5.1025	-20.7517	6.552	-36.25	29.38	46.66	140.973
86.66	239	239	Shell-Thin	108	SLU-3 Combination		52.47
0.2948	12.48	90.73	48.39	71.934	78.64	-26.2768	-42.3938
	-26.2714	-42.3992	-1.047	-36.25	46.11	58.65	128.173
67.02	239	239	Shell-Thin	86	SLU-4 Combination		33.86
3.9511	11.74	70.75	30.13	72.355	61.5	-22.8149	-17.5032
	-15.3984	-24.9198	-61.954	-26.24	30.71	40.4	130.519
1.15	239	239	Shell-Thin	345	SLU-4 Combination		20.68
-1.2884	11.91	26.32	-4.49	25.318	28.82	-1.7114	-5.9985
	-6.4214	-16.682	-26.24	14.68	30.07	150.777	-1.4114
7.65	239	239	Shell-Thin	346	SLU-4 Combination		53.18
-2.3683	-2.7	53.34	7.49	-3.385	50.02	-2.4541	-14.625
	-14.7108	4.783	-23.61	14.68	27.8	148.123	1.0255
73.52	239	239	Shell-Thin	108	SLU-4 Combination		66.36
1.5141	-2.87	74.53	65.35	-70.626	70.39	-20.9532	-34.1433
	-20.7817	-34.3149	-6.465	-23.61	30.71	38.73	127.551
106.79	239	239	Shell-Thin	86	SLV-X Combination	Max	53.95
2.0225	40.5	0.	0.	0.	0.	18.6104	35.5908
	0.	0.	0.	4.24	196.74	0.	0.
26.8	239	239	Shell-Thin	345	SLV-X Combination	Max	38.73
0.	40.6	0.	0.	0.	0.	23.0098	19.6432
	0.	0.	4.24	28.11	0.	0.	5.0644
59.89	239	239	Shell-Thin	346	SLV-X Combination	Max	206.11
5.7642	20.89	0.	0.	0.	0.	9.5563	13.1674
	0.	0.	0.	38.79	28.11	0.	0.
135.87	239	239	Shell-Thin	108	SLV-X Combination	Max	219.87
2.6773	26.99	0.	0.	0.	0.	46.7033	46.7203
	0.	0.	0.	38.79	196.74	0.	0.
-34.29	239	239	Shell-Thin	86	SLV-X Combination	Min	-41.45
5.2197	5.24	0.	0.	0.	0.	-43.907	-47.6223
	0.	0.	0.	-39.58	-139.71	0.	0.
-36.21	239	239	Shell-Thin	345	SLV-X Combination	Min	-42.62
5.0061	2.9	0.	0.	0.	0.	-17.6188	-23.2618
	0.	0.	0.	-39.58	-2.5	0.	0.

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-63.54	239	239	Shell-Thin	346	SLV-X Combination	Min	-181.18
3.5773	-7.21	0.	0.	0.	0.	-31.2419	-
	0.	0.	0.	-74.52	-2.5	0.	0.
-57.61	239	239	Shell-Thin	108	SLV-X Combination	Min	-178.56
3.7458	-11.07	0.	0.	0.	0.	-88.9144	-
	0.	0.	0.	-74.52	-139.71	0.	0.
194.88	239	239	Shell-Thin	86	SLV-Y Combination	Max	68.28
0.3237	59.29	0.	0.	0.	0.	38.1472	-
	0.	0.	0.	47.31	158.6	0.	0.
12.49	239	239	Shell-Thin	345	SLV-Y Combination	Max	26.84
3.523	65.26	0.	0.	0.	0.	8.9925	49.4748
	0.	0.	0.	47.31	45.15	0.	0.
17.37	239	239	Shell-Thin	346	SLV-Y Combination	Max	105.49
10.5925	27.96	0.	0.	0.	0.	8.2932	59.4296
	0.	0.	0.	22.03	45.15	0.	0.
208.17	239	239	Shell-Thin	108	SLV-Y Combination	Max	143.18
6.4444	36.35	0.	0.	0.	0.	20.7994	49.1579
	0.	0.	0.	22.03	158.6	0.	0.
-122.38	239	239	Shell-Thin	86	SLV-Y Combination	Min	-55.78
2.8735	-13.55	0.	0.	0.	0.	-63.4438	-132.5708
	0.	0.	0.	-82.65	-101.58	0.	0.
-21.9	239	239	Shell-Thin	345	SLV-Y Combination	Min	-30.72
3.4647	-21.77	0.	0.	0.	0.	-3.6015	-53.0934
	0.	0.	0.	-82.65	-19.53	0.	0.
-21.02	239	239	Shell-Thin	346	SLV-Y Combination	Min	-80.56
8.4055	-14.28	0.	0.	0.	0.	-3.2149	-77.5041
	0.	0.	0.	-57.75	-19.53	0.	0.
-129.91	239	239	Shell-Thin	108	SLV-Y Combination	Min	-101.87
7.513	-20.43	0.	0.	0.	0.	-46.7949	-91.352
	0.	0.	0.	-57.75	-101.58	0.	0.
-21.58	240	240	Shell-Thin	91	SLU-1 Combination		-9.1
1.2028	-3.31	-8.27	-22.41	-13.981	19.63	-22.494	19.1271
	19.1618	-22.5288	88.346	-31.76	-18.51	36.76	-149.76
-13.46	240	240	Shell-Thin	347	SLU-1 Combination		-7.47
1.7302	-3.19	-6.09	-14.85	-23.42	12.93	10.0818	23.5234
	23.7425	9.8627	82.782	-31.76	-12.79	34.24	-158.067
-13.84	240	240	Shell-Thin	348	SLU-1 Combination		-9.37
1.1158	-1.99	-8.61	-14.6	-20.851	12.71	9.0443	29.6507
	29.711	8.9841	86.91	-25.3	-12.79	28.35	-153.183
-21.96	240	240	Shell-Thin	88	SLU-1 Combination		-11.
0.5884	-2.11	-10.6	-22.36	-10.533	19.37	-17.1515	28.1172
	28.1248	-17.1592	89.255	-25.3	-18.51	31.35	-143.802
-0.46	240	240	Shell-Thin	91	SLU-2 Combination		8.85
2.3452	6.11	11.87	-3.49	26.36	13.95	-15.8854	13.7423
	13.9268	-16.0699	85.502	-9.69	-10.24	14.1	-133.421
13.14	240	240	Shell-Thin	347	SLU-2 Combination		11.56
2.7084	6.57	18.97	5.73	48.413	16.85	-4.1015	11.2167
	11.6815	-4.5662	80.263	-9.69	-6.42	11.62	-146.494
12.13	240	240	Shell-Thin	348	SLU-2 Combination		6.51
1.5867	6.27	16.19	2.45	57.062	15.12	-5.4721	14.2403
	14.3672	-5.599	85.427	-4.41	-6.42	7.78	-124.493
-1.47	240	240	Shell-Thin	88	SLU-2 Combination		3.79
1.2235	5.81	7.54	-5.22	32.821	11.11	-12.0401	18.6779
	18.7265	-12.0888	87.723	-4.41	-10.24	11.15	-113.291
-17.02	240	240	Shell-Thin	91	SLU-3 Combination		-9.91
0.8925	-1.8	-9.48	-17.44	-13.406	15.13	-17.9126	16.1312
	16.1546	-17.936	88.499	-25.23	-12.99	28.38	-152.764
-10.18	240	240	Shell-Thin	347	SLU-3 Combination		-8.54
1.2458	-1.92	-7.27	-11.45	-33.465	10.03	8.0558	19.3726
	19.5081	7.9203	83.792	-25.23	-8.79	26.72	-160.79
-10.25	240	240	Shell-Thin	348	SLU-3 Combination		-8.92
0.7129	-0.72	-8.61	-10.56	-23.539	9.74	7.1618	23.5895
	23.6204	7.1309	87.52	-20.42	-8.79	22.23	-156.705
-17.09	240	240	Shell-Thin	88	SLU-3 Combination		-10.29
0.3596	-0.59	-10.24	-17.14	-4.923	14.94	-14.0536	22.4461
	22.4496	-14.0571	89.436	-20.42	-12.99	24.2	-147.541
-2.23	240	240	Shell-Thin	91	SLU-4 Combination		2.65
1.6921	4.8	5.6	-5.17	31.525	9.33	-13.2865	12.3619
	12.4731	-13.3977	86.242	-9.78	-7.19	12.14	-143.667
8.45	240	240	Shell-Thin	347	SLU-4 Combination		4.79
11.0465	4.91	11.86	1.37	55.206	11.24	-1.8724	10.758
	-2.1609	81.501	-9.78	-4.33	10.7	-156.125	1.9306
7.93	240	240	Shell-Thin	348	SLU-4 Combination		2.2
12.8707	5.07	10.88	-0.76	59.739	11.28	-2.9998	12.8022
	-3.0682	86.242	-5.79	-4.33	7.23	-143.231	1.0426

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-2.75	240	240	Shell-Thin	88	SLU-4	Combination	6.256E-02	
0.8041	4.96	3.81	-6.49	37.086	9.02	-10.4756	15.8386	
	15.8631	-10.5001	88.251	-5.79	-7.19	9.24	-128.847	
25.73	240	240	Shell-Thin	91	SLV-X	Combination	Max	16.47
3.3193	5.	0.	0.	0.	0.	19.4857	20.3989	
	0.	0.	0.	-0.65	15.44	0.	0.	
60.3	240	240	Shell-Thin	347	SLV-X	Combination	Max	8.33
0.	4.26	0.	0.	0.	0.	22.4715	19.6685	4.2008
	0.	0.	-0.65	13.27	0.	0.		
57.54	240	240	Shell-Thin	348	SLV-X	Combination	Max	16.62
3.7597	11.53	0.	0.	0.	0.	22.5799	14.454	
	0.	0.	0.	-7.08	13.27	0.	0.	
23.08	240	240	Shell-Thin	88	SLV-X	Combination	Max	24.84
3.232	11.29	0.	0.	0.	0.	10.1243	13.8189	
	0.	0.	0.	-7.08	15.44	0.	0.	
-37.16	240	240	Shell-Thin	91	SLV-X	Combination	Min	-20.44
1.9432	-7.79	0.	0.	0.	0.	-40.1421	-9.2471	-
	0.	0.	0.	-26.68	-32.83	0.	0.	
-69.86	240	240	Shell-Thin	347	SLV-X	Combination	Min	-11.93
2.2119	-6.46	0.	0.	0.	0.	-14.9421	-4.9588	-
	0.	0.	0.	-26.68	-24.97	0.	0.	
-67.76	240	240	Shell-Thin	348	SLV-X	Combination	Min	-23.52
2.3735	-13.47	0.	0.	0.	0.	-16.1426	5.7956	-
	0.	0.	0.	-13.71	-24.97	0.	0.	
-35.16	240	240	Shell-Thin	88	SLV-X	Combination	Min	-32.1
2.4586	-13.81	0.	0.	0.	0.	-25.4139	5.7197	-
	0.	0.	0.	-13.71	-32.83	0.	0.	
55.34	240	240	Shell-Thin	91	SLV-Y	Combination	Max	31.33
5.8258	18.93	0.	0.	0.	0.	21.9671	54.5524	
	0.	0.	0.	17.12	66.69	0.	0.	
15.53	240	240	Shell-Thin	347	SLV-Y	Combination	Max	20.34
9.875	13.12	0.	0.	0.	0.	9.4472	47.5836	
	0.	0.	0.	17.12	49.83	0.	0.	
14.	240	240	Shell-Thin	348	SLV-Y	Combination	Max	9.43
0.	27.63	0.	0.	0.	0.	9.2188	24.4501	9.577
	0.	0.	-2.71	49.83	0.	0.		
52.83	240	240	Shell-Thin	88	SLV-Y	Combination	Max	20.27
5.5423	33.4	0.	0.	0.	0.	2.8316	22.9806	
	0.	0.	0.	-2.71	66.69	0.	0.	
-66.76	240	240	Shell-Thin	91	SLV-Y	Combination	Min	-35.31
4.4496	-21.72	0.	0.	0.	0.	-42.6235	-43.4006	-
	0.	0.	0.	-44.45	-84.08	0.	0.	
-25.09	240	240	Shell-Thin	347	SLV-Y	Combination	Min	-23.94
7.8861	-15.32	0.	0.	0.	0.	-1.9177	-32.8739	-
	0.	0.	0.	-44.45	-61.53	0.	0.	
-24.22	240	240	Shell-Thin	348	SLV-Y	Combination	Min	-16.32
8.1908	-29.57	0.	0.	0.	0.	-2.7815	-4.2004	-
	0.	0.	0.	-18.09	-61.53	0.	0.	
-64.91	240	240	Shell-Thin	88	SLV-Y	Combination	Min	-27.53
4.7689	-35.92	0.	0.	0.	0.	-18.1213	-3.442	-
	0.	0.	0.	-18.09	-84.08	0.	0.	
-10.26	241	241	Shell-Thin	84	SLU-1	Combination		-6.81
0.9022	8.32	-3.418E-02	-17.03	39.145	17.01	-18.1452	25.7906	-
	25.8091	-18.1637	-88.824	-25.84	31.14	40.46	129.689	
-12.35	241	241	Shell-Thin	349	SLU-1	Combination		-7.23
1.7876	7.73	-1.64	-17.93	35.835	17.17	8.598	26.981	-
	27.1532	8.4258	-84.497	-25.84	22.98	34.58	138.357	
-11.16	241	241	Shell-Thin	350	SLU-1	Combination		-1.26
2.4088	6.7	2.12	-14.54	26.788	15.71	9.0362	15.9414	-
	16.6986	8.279	-72.549	-34.2	22.98	41.2	146.11	
-9.06	241	241	Shell-Thin	83	SLU-1	Combination		-0.84
1.5234	7.29	3.42	-13.33	30.298	15.32	-25.9671	10.6707	-
	10.734	-26.0303	-87.623	-34.2	31.14	46.25	137.688	
9.03	241	241	Shell-Thin	84	SLU-2	Combination		7.68
16.83	2.45	10.89	5.81	52.684	9.44	-13.007	16.6908	-2.038
	-13.1462	-86.093	-5.09	22.08	22.66	102.976		
13.89	241	241	Shell-Thin	349	SLU-2	Combination		8.65
2.7363	0.67	13.98	8.57	82.873	12.21	-5.7844	11.8766	-
	12.2908	-6.1987	-81.392	-5.09	15.12	15.95	108.602	
15.81	241	241	Shell-Thin	350	SLU-2	Combination		18.22
3.8493	-1.46	18.91	15.12	-25.25	17.33	-4.6333	4.6717	-
	6.0577	-6.0192	-70.199	-12.76	15.12	19.78	130.171	
10.94	241	241	Shell-Thin	83	SLU-2	Combination		17.25
3.151	0.32	17.26	10.92	2.922	15.12	-19.4336	6.0042	-
	6.3887	-19.8181	-83.043	-12.76	22.08	25.5	120.027	

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-3.67	241	241	Shell-Thin	84	SLU-3	Combination	-5.22
0.9305	7.74	3.33	-12.22	47.854	14.18	-15.3411	-
	19.8234	-15.3657	-88.484	-21.25	27.59	34.82	127.603
-8.85	241	241	Shell-Thin	349	SLU-3	Combination	-6.25
1.7803	6.9	-0.53	-14.57	39.672	14.31	6.7027	-
	20.8078	6.478	-82.806	-21.25	20.26	29.36	136.366
-7.63	241	241	Shell-Thin	350	SLU-3	Combination	-0.19
2.3173	5.34	2.6	-10.42	27.554	11.93	7.1312	-
	11.9894	6.0259	-64.499	-28.88	20.26	35.28	144.951
-2.46	241	241	Shell-Thin	83	SLU-3	Combination	0.85
1.4675	6.18	5.59	-7.2	37.508	11.1	-22.4478	-
	6.5089	-22.5222	-87.099	-28.88	27.59	39.94	136.309
9.83	241	241	Shell-Thin	84	SLU-4	Combination	4.92
13.5466	3.63	11.75	3.	62.031	10.58	-11.7444	-1.7255
	-11.8621	-86.097	-6.72	21.25	22.29	107.556	
9.52	241	241	Shell-Thin	349	SLU-4	Combination	4.86
10.4428	1.95	10.23	4.15	70.008	8.91	-3.365	-2.4444
	-3.7977	-79.961	-6.72	14.76	16.22	114.492	
11.24	241	241	Shell-Thin	350	SLU-4	Combination	13.45
3.3257	-0.38	13.51	11.18	-9.407	12.51	-2.4374	-
	4.573	-4.0151	-64.621	-13.87	14.76	20.25	133.224
11.55	241	241	Shell-Thin	83	SLU-4	Combination	13.51
2.6068	1.3	14.15	10.9	26.414	12.84	-17.8743	-
	3.4861	-18.1925	-83.042	-13.87	21.25	25.38	123.132
24.32	241	241	Shell-Thin	84	SLV-X	Combination	Max 24.28
1.7161	13.49	0.	0.	0.	0.	9.5628	13.2735
	0.	0.	0.	-7.63	34.95	0.	0.
55.81	241	241	Shell-Thin	349	SLV-X	Combination	Max 16.08
2.2851	11.9	0.	0.	0.	0.	21.7815	13.8662
	0.	0.	0.	-7.63	27.18	0.	0.
58.43	241	241	Shell-Thin	350	SLV-X	Combination	Max 6.88
2.0606	7.55	0.	0.	0.	0.	20.9926	17.7705
	0.	0.	0.	-2.3	27.18	0.	0.
26.76	241	241	Shell-Thin	83	SLV-X	Combination	Max 15.64
1.2952	10.19	0.	0.	0.	0.	16.0492	18.3404
	0.	0.	0.	-2.3	34.95	0.	0.
-31.02	241	241	Shell-Thin	84	SLV-X	Combination	Min -30.07
2.4157	-7.81	0.	0.	0.	0.	-25.1811	5.1043
	0.	0.	0.	-13.17	-11.52	0.	0.
-64.73	241	241	Shell-Thin	349	SLV-X	Combination	Min -22.32
3.6963	-6.36	0.	0.	0.	0.	-15.635	5.0008
	0.	0.	0.	-13.17	-10.16	0.	0.
-66.62	241	241	Shell-Thin	350	SLV-X	Combination	Min -9.45
4.0888	-2.3	0.	0.	0.	0.	-14.3315	-7.0494
	0.	0.	0.	-25.25	-10.16	0.	0.
-32.73	241	241	Shell-Thin	83	SLV-X	Combination	Min -17.76
2.6119	-4.79	0.	0.	0.	0.	-37.8116	-11.318
	0.	0.	0.	-25.25	-11.52	0.	0.
58.6	241	241	Shell-Thin	84	SLV-Y	Combination	Max 7.71
0.	37.87	0.	0.	0.	0.	1.9132	22.713
	0.	0.	-3.76	86.64	0.	0.	4.7137
14.7	241	241	Shell-Thin	349	SLV-Y	Combination	Max 4.03
0.	31.53	0.	0.	0.	0.	8.9591	24.0543
	0.	0.	-3.76	64.33	0.	0.	8.0952
16.43	241	241	Shell-Thin	350	SLV-Y	Combination	Max 4.96
7.7515	15.92	0.	0.	0.	0.	8.8124	45.9732
	0.	0.	0.	15.36	64.33	0.	0.
61.02	241	241	Shell-Thin	83	SLV-Y	Combination	Max 16.38
4.3634	22.3	0.	0.	0.	0.	20.0885	52.592
	0.	0.	0.	15.36	86.64	0.	0.
-65.31	241	241	Shell-Thin	84	SLV-Y	Combination	Min -13.5
5.4134	-32.18	0.	0.	0.	0.	-17.5314	-4.3352
	0.	0.	0.	-17.05	-63.21	0.	0.
-23.62	241	241	Shell-Thin	349	SLV-Y	Combination	Min -10.26
9.5063	-25.98	0.	0.	0.	0.	-2.8127	-5.1874
	0.	0.	0.	-17.05	-47.32	0.	0.
-24.62	241	241	Shell-Thin	350	SLV-Y	Combination	Min -7.53
9.7797	-10.67	0.	0.	0.	0.	-2.1513	-35.2522
	0.	0.	0.	-42.91	-47.32	0.	0.
-66.99	241	241	Shell-Thin	83	SLV-Y	Combination	Min -18.51
5.6802	-16.9	0.	0.	0.	0.	-41.851	-45.5695
	0.	0.	0.	-42.91	-63.21	0.	0.
5.99	243	243	Shell-Thin	92	SLU-1	Combination	-7.23
0.2945	-28.09	28.24	-29.47	-51.619	49.98	-25.413	0.0528
	-25.6547	84.462	-34.39	-39.4	52.3	-131.114	2.4927

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	243	243	Shell-Thin	352	SLU-1	Combination		-10.87
-12.24	-23.12	11.57	-34.68	-44.152	41.69	8.6682	9.7317	
1.5708	10.8583	7.5415	54.351	-34.39	-26.07	43.16	-142.831	
	243	243	Shell-Thin	347	SLU-1	Combination		-7.08
-11.48	-3.08	-5.49	-13.07	-27.212	11.36	10.0242	23.2356	
1.5094	23.4059	9.854	83.564	-32.59	-26.07	41.73	-141.334	
	243	243	Shell-Thin	91	SLU-1	Combination		-3.43
6.75	-8.05	11.19	-7.87	-61.148	16.58	-22.2754	20.2205	2.4313
20.3591	-22.414	86.736	-32.59	-39.4	51.13	-129.591		
	243	243	Shell-Thin	92	SLU-2	Combination		16.86
14.74	3.03	19.02	12.59	35.373	16.75	-19.0618	0.857	
4.1482	1.6864	-19.8912	78.694	-15.58	-23.7	28.37	-123.311	
	243	243	Shell-Thin	352	SLU-2	Combination		16.04
10.61	5.87	19.79	6.86	32.606	17.41	-2.9598	4.7152	
3.3901	5.9982	-4.2428	69.271	-15.58	-12.59	20.03	-141.05	
	243	243	Shell-Thin	347	SLU-2	Combination		10.85
9.58	7.81	18.05	2.38	42.662	16.98	-4.0658	11.3952	3.0261
11.9663	-4.637	79.311	-11.37	-12.59	16.97	-132.087		
	243	243	Shell-Thin	91	SLU-2	Combination		11.68
13.71	4.97	17.76	7.62	50.773	15.43	-16.0152	13.0934	
3.7843	13.5773	-16.4991	82.713	-11.37	-23.7	26.29	-115.63	
	243	243	Shell-Thin	92	SLU-3	Combination		-10.19
3.03	-21.99	19.38	-26.54	-53.367	39.94	-20.068	1.5732	1.9931
1.7552	-20.25	84.782	-27.19	-29.93	40.43	-132.255		
	243	243	Shell-Thin	352	SLU-3	Combination		-12.62
-9.1	-17.92	7.14	-28.86	-47.804	33.02	6.9915	8.863	1.255
9.4927	6.3618	63.354	-27.19	-19.86	33.67	-143.847		
	243	243	Shell-Thin	347	SLU-3	Combination		-8.14
-8.21	-1.91	-6.26	-10.09	-44.544	8.82	8.0151	19.1688	
1.1477	19.2857	7.8982	84.185	-25.88	-19.86	32.63	-142.496	
	243	243	Shell-Thin	91	SLU-3	Combination		-5.72
3.93	-5.99	6.79	-8.59	-64.418	13.35	-17.7569	16.9096	1.8858
17.0119	-17.8592	86.895	-25.88	-29.93	39.57	-130.858		
	243	243	Shell-Thin	92	SLU-4	Combination		6.67
9.16	-0.21	9.18	6.65	-85.283	8.21	-15.6222	2.1361	3.1519
2.6789	-16.165	80.228	-14.02	-18.94	23.56	-126.512		
	243	243	Shell-Thin	352	SLU-4	Combination		6.22
6.9	2.38	8.96	4.16	49.068	7.76	-1.1481	5.3515	2.5285
6.2193	-2.0159	71.058	-14.02	-10.43	17.47	-143.36		
	243	243	Shell-Thin	347	SLU-4	Combination		4.41
6.54	5.71	11.27	-0.33	50.284	11.44	-1.8479	10.8805	2.2094
11.2531	-2.2205	80.427	-11.03	-10.43	15.18	-136.623		
	243	243	Shell-Thin	91	SLU-4	Combination		4.86
8.8	3.12	10.52	3.14	61.119	9.36	-13.3748	11.9206	2.8328
12.234	-13.6881	83.688	-11.03	-18.94	21.92	-120.228		
	243	243	Shell-Thin	92	SIV-X	Combination	Max	56.31
96.75	-3.16	0.	0.	0.	0.	26.1204	24.5807	
3.0404	0.	0.	0.	3.55	16.49	0.	0.	
	243	243	Shell-Thin	352	SIV-X	Combination	Max	47.82
56.37	2.69	0.	0.	0.	0.	24.7518	21.8981	
4.3227	0.	0.	0.	3.55	7.53	0.	0.	
	243	243	Shell-Thin	347	SIV-X	Combination	Max	10.68
44.66	4.14	0.	0.	0.	0.	22.5883	19.9506	
3.8475	0.	0.	0.	-1.78	7.53	0.	0.	
	243	243	Shell-Thin	91	SIV-X	Combination	Max	17.01
85.94	8.54	0.	0.	0.	0.	19.0033	19.8628	
3.5945	0.	0.	0.	-1.78	16.49	0.	0.	
	243	243	Shell-Thin	92	SIV-X	Combination	Min	-56.45
-82.69	-20.28	0.	0.	0.	0.	-49.7384	-30.1383	-
0.445	0.	0.	0.	-34.19	-51.11	0.	0.	
	243	243	Shell-Thin	352	SIV-X	Combination	Min	-52.54
-65.26	-21.58	0.	0.	0.	0.	-18.0204	-18.5502	-
2.4904	0.	0.	0.	-34.19	-28.96	0.	0.	
	243	243	Shell-Thin	347	SIV-X	Combination	Min	-14.09
-53.29	-6.01	0.	0.	0.	0.	-15.1106	-5.4998	-
2.0617	0.	0.	0.	-26.42	-28.96	0.	0.	
	243	243	Shell-Thin	91	SIV-X	Combination	Min	-15.83
-71.61	-14.96	0.	0.	0.	0.	-39.4621	-7.723	-
1.0456	0.	0.	0.	-26.42	-51.11	0.	0.	
	243	243	Shell-Thin	92	SIV-Y	Combination	Max	73.9
153.31	11.87	0.	0.	0.	0.	31.9927	82.8358	
6.6135	0.	0.	0.	30.79	62.51	0.	0.	
	243	243	Shell-Thin	352	SIV-Y	Combination	Max	43.1
13.9	10.4	0.	0.	0.	0.	9.7825	62.9709	5.9045
0.	0.	0.	30.79	29.34	0.	0.		

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11.79	243	243	Shell-Thin	347	SLV-Y	Combination	Max	18.14
7.3562	6.2	0.	0.	0.	0.	9.494	48.3534	
	0.	0.	0.	18.81	29.34	0.	0.	
148.26	243	243	Shell-Thin	91	SLV-Y	Combination	Max	49.44
8.1197	8.25	0.	0.	0.	0.	21.3746	51.6865	
	0.	0.	0.	18.81	62.51	0.	0.	
-139.25	243	243	Shell-Thin	92	SLV-Y	Combination	Min	-74.03
4.0182	-35.32	0.	0.	0.	0.	-55.6106	-88.3935	-
	0.	0.	0.	-61.43	-97.13	0.	0.	
-22.79	243	243	Shell-Thin	352	SLV-Y	Combination	Min	-47.82
4.0723	-29.29	0.	0.	0.	0.	-3.0511	-59.623	-
	0.	0.	0.	-61.43	-50.77	0.	0.	
-20.42	243	243	Shell-Thin	347	SLV-Y	Combination	Min	-21.55
5.5705	-8.06	0.	0.	0.	0.	-2.0164	-33.9026	-
	0.	0.	0.	-47.01	-50.77	0.	0.	
-133.93	243	243	Shell-Thin	91	SLV-Y	Combination	Min	-48.26
5.5708	-14.67	0.	0.	0.	0.	-41.8335	-39.5467	-
	0.	0.	0.	-47.01	-97.13	0.	0.	
32.33	244	244	Shell-Thin	83	SLU-1	Combination		7.43
2.9513	11.07	36.54	3.23	69.178	35.04	-25.6234	12.3893	-
	12.617	-25.8512	-85.587	-35.07	52.17	62.86	123.909	
-9.79	244	244	Shell-Thin	350	SLU-1	Combination		-0.99
1.9573	4.81	1.13	-11.91	23.756	12.51	8.9455	15.488	-
	16.0288	8.4047	-74.553	-35.07	35.08	49.61	134.988	
-9.45	244	244	Shell-Thin	345	SLU-1	Combination		0.71
1.9258	26.98	23.08	-31.83	39.669	47.75	7.2282	-2.5576	-
	7.5936	-2.9229	-10.742	-38.18	35.08	51.86	137.423	
32.67	244	244	Shell-Thin	86	SLU-1	Combination		9.13
2.9199	33.24	56.16	-14.36	54.748	64.55	-30.4171	-14.1998	-
	-13.6901	-30.9268	-80.098	-38.18	52.17	64.65	126.201	
36.93	244	244	Shell-Thin	83	SLU-2	Combination		22.44
4.7518	0.43	36.94	22.43	88.307	32.23	-19.4134	6.1051	-
	6.9612	-20.2696	-79.787	-14.51	35.59	38.43	112.184	
11.76	244	244	Shell-Thin	350	SLU-2	Combination		17.41
3.9186	-3.97	19.45	9.71	-27.263	16.85	-4.6375	4.6505	-
	6.0828	-6.0699	-69.921	-14.51	20.02	24.73	125.937	
13.95	244	244	Shell-Thin	345	SLU-2	Combination		28.38
4.1443	-1.13	28.46	13.86	-4.435	24.65	-3.7298	-5.7812	-
	-0.4862	-9.0248	-38.049	-20.1	20.02	28.37	135.117	
39.12	244	244	Shell-Thin	86	SLU-2	Combination		33.41
4.9775	3.27	40.6	31.93	65.569	37.04	-24.0255	-12.1108	-
	-10.3051	-25.8313	-70.06	-20.1	35.59	40.87	119.459	
33.99	244	244	Shell-Thin	83	SLU-3	Combination		8.14
2.7171	8.83	36.72	5.41	72.828	34.34	-22.1483	7.9319	-
	8.1753	-22.3918	-84.88	-29.67	44.86	53.78	123.485	
-7.27	244	244	Shell-Thin	350	SLU-3	Combination		-0.11
1.8975	3.52	1.33	-8.7	22.254	9.44	7.0523	10.4892	-
	11.3307	6.2107	-66.083	-29.67	29.53	41.87	135.135	
-6.64	244	244	Shell-Thin	345	SLU-3	Combination		3.03
1.8462	21.97	20.69	-24.29	38.794	39.	5.7692	-4.6923	-
	6.0854	-5.0086	-9.72	-32.76	29.53	44.11	137.964	
34.62	244	244	Shell-Thin	86	SLU-3	Combination		11.29
2.6658	27.29	52.63	-6.72	56.577	56.29	-26.4782	-14.9113	-
	-14.3265	-27.063	-77.627	-32.76	44.86	55.54	126.14	
37.21	244	244	Shell-Thin	83	SLU-4	Combination		18.64
3.9775	1.39	37.31	18.54	85.756	32.32	-17.8013	3.5329	-
	4.2503	-18.5188	-79.775	-15.28	33.25	36.59	114.686	
7.82	244	244	Shell-Thin	350	SLU-4	Combination		12.77
4.4514	-2.62	13.9	6.69	-23.346	12.04	-2.4559	2.9029	-3.2704
	-4.0043	-64.664	-15.28	18.99	24.37	128.829		
9.75	244	244	Shell-Thin	345	SLU-4	Combination		22.4
-0.1916	2.29	22.81	9.34	9.965	19.86	-1.9015	-6.9489	-3.3991
	-8.6587	-26.704	-20.1	18.99	27.65	136.63		
39.14	244	244	Shell-Thin	86	SLU-4	Combination		28.28
4.1061	6.3	42.03	25.39	65.368	36.66	-22.0041	-13.449	-
	-11.7971	-23.6559	-68.086	-20.1	33.25	38.85	121.155	
84.43	244	244	Shell-Thin	83	SLV-X	Combination	Max	15.32
0.8163	11.02	0.	0.	0.	0.	15.7548	17.9494	
	0.	0.	0.	-3.18	50.8	0.	0.	
43.88	244	244	Shell-Thin	350	SLV-X	Combination	Max	10.09
1.9995	13.02	0.	0.	0.	0.	21.0533	17.9531	
	0.	0.	0.	-3.18	31.48	0.	0.	
55.02	244	244	Shell-Thin	345	SLV-X	Combination	Max	44.5
2.3871	25.1	0.	0.	0.	0.	21.6695	18.5937	
	0.	0.	0.	2.47	31.48	0.	0.	

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94.47	244	244	Shell-Thin	86	SLV-X Combination	Max	52.09
0.4459	21.	0.	0.	0.	0.	21.974	20.7134
	0.	0.	0.	2.47	50.8	0.	0.
-59.51	244	244	Shell-Thin	83	SLV-X Combination	Min	-11.26
3.381	-1.56	0.	0.	0.	0.	-37.2583	-9.6323
	0.	0.	0.	-25.11	-10.31	0.	0.
-49.82	244	244	Shell-Thin	350	SLV-X Combination	Min	-12.21
3.793	-9.15	0.	0.	0.	0.	-14.4599	-7.5709
	0.	0.	0.	-25.11	-4.69	0.	0.
-61.19	244	244	Shell-Thin	345	SLV-X Combination	Min	-47.74
4.2652	-3.25	0.	0.	0.	0.	-16.2363	-22.0013
	0.	0.	0.	-33.48	-4.69	0.	0.
-69.77	244	244	Shell-Thin	86	SLV-X Combination	Min	-49.15
3.0952	6.45	0.	0.	0.	0.	-47.3277	-33.0304
	0.	0.	0.	-33.48	-10.31	0.	0.
156.8	244	244	Shell-Thin	83	SLV-Y Combination	Max	34.84
5.341	13.64	0.	0.	0.	0.	19.5433	49.902
	0.	0.	0.	17.	99.69	0.	0.
12.04	244	244	Shell-Thin	350	SLV-Y Combination	Max	3.48
5.5642	8.48	0.	0.	0.	0.	8.8539	46.6985
	0.	0.	0.	17.	53.9	0.	0.
14.35	244	244	Shell-Thin	345	SLV-Y Combination	Max	30.44
4.0797	30.17	0.	0.	0.	0.	8.4279	60.0942
	0.	0.	0.	29.53	53.9	0.	0.
162.28	244	244	Shell-Thin	86	SLV-Y Combination	Max	61.9
3.8125	35.68	0.	0.	0.	0.	30.3545	79.3329
	0.	0.	0.	29.53	99.69	0.	0.
-131.87	244	244	Shell-Thin	83	SLV-Y Combination	Min	-30.78
7.9056	-4.17	0.	0.	0.	0.	-41.0468	-41.5849
	0.	0.	0.	-45.28	-59.2	0.	0.
-17.98	244	244	Shell-Thin	350	SLV-Y Combination	Min	-5.6
7.3576	-4.61	0.	0.	0.	0.	-2.2606	-36.3164
	0.	0.	0.	-45.28	-27.11	0.	0.
-20.51	244	244	Shell-Thin	345	SLV-Y Combination	Min	-33.68
5.9578	-8.32	0.	0.	0.	0.	-2.9948	-63.5019
	0.	0.	0.	-60.53	-27.11	0.	0.
-137.58	244	244	Shell-Thin	86	SLV-Y Combination	Min	-58.96
6.4618	-8.23	0.	0.	0.	0.	-55.7082	-91.6499
	0.	0.	0.	-60.53	-59.2	0.	0.
-28.52	245	245	Shell-Thin	88	SLU-1 Combination		-12.31
0.2086	-0.38	-12.3	-28.53	-1.356	24.79	-17.1749	28.0003
	28.0013	-17.1759	89.735	-25.12	6.13	25.85	166.283
-13.64	245	245	Shell-Thin	348	SLU-1 Combination		-9.33
0.0273	-0.78	-9.19	-13.78	-9.967	12.15	9.0485	29.6714
	29.6714	9.0484	89.924	-25.12	5.19	25.65	168.335
-13.26	245	245	Shell-Thin	349	SLU-1 Combination		-7.41
0.6918	6.18	-3.49	-17.17	32.34	15.72	8.6359	27.1705
	27.1963	8.6101	-87.866	-25.84	5.19	26.35	168.651
-28.14	245	245	Shell-Thin	84	SLU-1 Combination		-10.38
0.5104	6.58	-8.21	-30.31	18.27	27.15	-18.2979	25.0267
	25.0327	-18.304	-89.325	-25.84	6.13	26.55	166.651
-3.78	245	245	Shell-Thin	88	SLU-2 Combination		3.33
0.2384	5.01	5.92	-6.37	27.333	10.64	-11.9471	19.1429
	19.1448	-11.9489	89.561	-3.95	5.72	6.95	124.667
14.25	245	245	Shell-Thin	348	SLU-2 Combination		6.94
0.0701	4.37	16.29	4.9	64.976	14.48	-5.4989	14.1063
	14.1066	-5.4992	89.795	-3.95	4.48	5.98	131.405
14.62	245	245	Shell-Thin	349	SLU-2 Combination		8.8
1.2175	2.54	15.58	7.85	69.451	13.49	-5.7699	11.9491
	12.0324	-5.8532	-86.088	-4.82	4.48	6.58	137.055
-3.4	245	245	Shell-Thin	84	SLU-2 Combination		5.19
16.4064	3.19	6.24	-4.46	18.272	9.31	-13.0714	16.3691
	-13.1087	-87.961	-4.82	5.72	7.48	130.121	-1.0492
-20.67	245	245	Shell-Thin	88	SLU-3 Combination		-11.
0.0332	0.61	-10.96	-20.7	3.6	17.94	-14.051	22.4588
	22.4588	-14.051	89.948	-20.24	7.02	21.42	160.862
-10.04	245	245	Shell-Thin	348	SLU-3 Combination		-8.88
0.2202	0.22	-8.84	-10.08	10.187	9.52	7.1597	23.579
	23.582	7.1567	-89.232	-20.24	5.89	21.08	163.773
-9.54	245	245	Shell-Thin	349	SLU-3 Combination		-6.39
0.8404	5.79	-1.97	-13.96	37.379	13.09	6.7385	20.7622
	20.8124	6.6883	-86.583	-21.27	5.89	22.07	164.518
-20.17	245	245	Shell-Thin	84	SLU-3 Combination		-8.52
0.587	6.18	-5.85	-22.84	23.343	20.55	-15.4858	19.0754
	19.0853	-15.4957	-89.027	-21.27	7.02	22.39	161.723

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-3.34	245	245	Shell-Thin	88	SLU-4	Combination	-5.675E-02	
0.0541	4.39	2.98	-6.39	34.731	8.29	-10.3916	16.2586	
	16.2587	-10.3917	89.884	-5.42	6.73	8.65	128.852	
9.48	245	245	Shell-Thin	348	SLU-4	Combination	2.51	
12.6858	3.82	11.17	0.82	66.198	10.78	-3.0235	12.6835	-0.1902
	-3.0258	-89.306	-5.42	5.4	7.65	135.132		
9.97	245	245	Shell-Thin	349	SLU-4	Combination	4.95	
10.215	3.24	11.56	3.37	63.891	10.3	-3.3456	10.1073	-1.2084
	-3.4533	-84.908	-6.55	5.4	8.49	140.508		
-2.86	245	245	Shell-Thin	84	SLU-4	Combination	2.39	
0.9642	3.81	4.39	-4.85	27.718	8.01	-11.8272	13.015	-
	13.0524	-11.8645	-87.781	-6.55	6.73	9.4	134.215	
-0.37	245	245	Shell-Thin	88	SLV-X	Combination	Max	26.24
1.8869	11.64	0.	0.	0.	0.	10.3425	14.6374	
	0.	0.	0.	-7.57	22.7	0.	0.	
58.5	245	245	Shell-Thin	348	SLV-X	Combination	Max	16.45
0.	11.15	0.	0.	0.	0.	22.5348	14.2717	2.8827
	0.	0.	-7.57	18.96	0.	0.		
58.77	245	245	Shell-Thin	349	SLV-X	Combination	Max	15.33
2.5223	10.87	0.	0.	0.	0.	21.7833	13.703	
	0.	0.	0.	-7.95	18.96	0.	0.	
8.265E-02	245	245	Shell-Thin	84	SLV-X	Combination	Max	25.18
1.4593	11.68	0.	0.	0.	0.	9.6067	13.9763	-
	0.	0.	0.	-7.95	22.7	0.	0.	
-19.02	245	245	Shell-Thin	88	SLV-X	Combination	Min	-34.96
1.4973	-12.51	0.	0.	0.	0.	-25.6707	4.7085	-
	0.	0.	0.	-13.07	-19.69	0.	0.	
-68.39	245	245	Shell-Thin	348	SLV-X	Combination	Min	-23.28
2.5387	-12.3	0.	0.	0.	0.	-16.0896	6.0174	-
	0.	0.	0.	-13.07	-16.33	0.	0.	
-68.58	245	245	Shell-Thin	349	SLV-X	Combination	Min	-21.74
2.8806	-6.59	0.	0.	0.	0.	-15.6114	5.2911	-
	0.	0.	0.	-12.81	-16.33	0.	0.	
-19.22	245	245	Shell-Thin	84	SLV-X	Combination	Min	-33.49
1.772	-7.12	0.	0.	0.	0.	-25.3282	3.8854	-
	0.	0.	0.	-12.81	-19.69	0.	0.	
-6.7	245	245	Shell-Thin	88	SLV-Y	Combination	Max	9.57
0.	29.95	0.	0.	0.	0.	3.41	26.1376	5.1462
	0.	0.	-1.9	71.92	0.	0.		
14.11	245	245	Shell-Thin	348	SLV-Y	Combination	Max	8.67
9.0083	27.89	0.	0.	0.	0.	9.1707	23.6786	
	0.	0.	0.	-1.9	59.98	0.	0.	
14.3	245	245	Shell-Thin	349	SLV-Y	Combination	Max	4.33
0.	30.79	0.	0.	0.	0.	8.9231	23.3264	8.6327
	0.	0.	-2.97	59.98	0.	0.		
-6.08	245	245	Shell-Thin	84	SLV-Y	Combination	Max	6.
4.7686	32.87	0.	0.	0.	0.	2.4285	25.7046	
	0.	0.	0.	-2.97	71.92	0.	0.	
-12.68	245	245	Shell-Thin	88	SLV-Y	Combination	Min	-18.29
4.7566	-30.82	0.	0.	0.	0.	-18.7382	-6.7917	-
	0.	0.	0.	-18.74	-68.91	0.	0.	
-24.	245	245	Shell-Thin	348	SLV-Y	Combination	Min	-15.49
0.	-29.04	0.	0.	0.	0.	-2.7255	-3.3895	-8.6642
	0.	0.	-18.74	-57.34	0.	0.		
-24.11	245	245	Shell-Thin	349	SLV-Y	Combination	Min	-10.75
8.991	-26.51	0.	0.	0.	0.	-2.7512	-4.3322	-
	0.	0.	0.	-17.8	-57.34	0.	0.	
-13.23	245	245	Shell-Thin	84	SLV-Y	Combination	Min	-14.31
5.0813	-28.31	0.	0.	0.	0.	-18.15	-7.8429	-
	0.	0.	0.	-17.8	-68.91	0.	0.	
-37.75	248	248	Shell-Thin	361	SLU-1	Combination	-131.35	
0.3464	-12.26	-36.17	-132.93	-82.659	119.04	12.8844	-4.4111	-
	12.8914	-4.418	-1.147	-4.521E-02	-40.48	40.48	-90.064	
-37.74	248	248	Shell-Thin	364	SLU-1	Combination	-131.34	
0.2572	12.75	-36.03	-133.05	82.38	119.19	12.8942	-4.408	
	12.8981	-4.4119	0.851	-4.521E-02	-40.54	40.54	-90.064	
-22.94	248	248	Shell-Thin	343	SLU-1	Combination	-57.38	
0.2658	12.59	-18.83	-61.49	71.909	54.57	18.85	14.9986	
	18.8683	14.9803	3.929	-9.149E-02	-40.54	40.54	-90.129	
-22.96	248	248	Shell-Thin	342	SLU-1	Combination	-57.38	
0.3378	-12.42	-18.95	-61.4	-72.093	54.45	18.824	14.9656	-
	18.8534	14.9362	-4.965	-9.149E-02	-40.48	40.48	-90.129	
-6.41	248	248	Shell-Thin	361	SLU-2	Combination	-18.19	
0.0309	-2.02	-6.07	-18.53	-80.518	16.36	0.0979	2.9142	-
	2.9146	0.0975	-89.372	-9.236E-02	-10.6	10.6	-90.499	

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-6.4	248	248	Shell-Thin	364	SLU-2	Combination	-18.19	
2.9308	2.21	-6.	-18.59	79.727	16.43	0.1272	2.9305	0.0277
	0.127	89.434	-9.236E-02	-10.59	10.59	-90.5		
-2.11	248	248	Shell-Thin	343	SLU-2	Combination	3.27	
0.0319	2.31	4.13	-2.96	20.293	6.17	1.3671	8.1399	
	8.1401	1.3669	89.73	-7.118E-02	-10.59	10.59	-90.385	
-2.12	248	248	Shell-Thin	342	SLU-2	Combination	3.27	
0.0266	-1.93	3.89	-2.73	-17.776	5.76	1.3451	8.1317	-
	8.1318	1.345	-89.775	-7.118E-02	-10.6	10.6	-90.385	
-30.48	248	248	Shell-Thin	361	SLU-3	Combination	-112.11	
0.2814	-9.55	-29.38	-113.21	-83.416	101.76	10.7995	-2.1709	-
	10.8056	-2.177	-1.242	-9.937E-03	-31.57	31.57	-90.018	
-30.47	248	248	Shell-Thin	364	SLU-3	Combination	-112.11	
0.2001	10.21	-29.21	-113.37	82.979	101.95	10.7972	-2.167	
	10.8003	-2.1701	0.884	-9.937E-03	-31.62	31.62	-90.018	
-18.1	248	248	Shell-Thin	343	SLU-3	Combination	-50.27	
0.2083	10.11	-15.19	-53.18	73.929	47.45	15.4849	12.9555	
	15.502	12.9385	4.677	-9.573E-02	-31.62	31.62	-90.173	
-18.11	248	248	Shell-Thin	342	SLU-3	Combination	-50.27	
0.2731	-9.65	-15.44	-52.95	-74.515	47.16	15.4572	12.9265	-
	15.4863	12.8974	-6.09	-9.573E-02	-31.57	31.57	-90.174	
-8.54	248	248	Shell-Thin	361	SLU-4	Combination	-32.9	
0.0605	-2.38	-8.31	-33.13	-84.467	29.86	1.8489	2.9569	-
	2.9602	1.8456	-86.883	-4.294E-02	-10.66	10.66	-90.231	
-8.53	248	248	Shell-Thin	364	SLU-4	Combination	-32.9	
0.0395	2.83	-8.21	-33.22	83.462	29.97	1.8603	2.97	
	2.9714	1.8589	87.966	-4.294E-02	-10.65	10.65	-90.231	
-3.52	248	248	Shell-Thin	343	SLU-4	Combination	-7.82	
0.0447	2.91	-2.05	-9.28	63.239	8.44	3.2468	8.1544	
	8.1549	3.2464	89.479	-8.151E-02	-10.65	10.65	-90.438	
-3.52	248	248	Shell-Thin	342	SLU-4	Combination	-7.82	
0.0553	-2.31	-2.52	-8.82	-66.484	7.87	3.2219	8.1428	-
	8.1434	3.2213	-89.356	-8.151E-02	-10.66	10.66	-90.438	
-11.18	248	248	Shell-Thin	361	SLV-X	Combination	Max	-48.76
1.1767	33.45	0.	0.	0.	0.	10.6678	15.1896	
	0.	0.	0.	29.56	-7.92	0.	0.	
-11.23	248	248	Shell-Thin	364	SLV-X	Combination	Max	-49.26
1.4208	44.1	0.	0.	0.	0.	11.1343	15.2179	
	0.	0.	0.	29.56	-7.93	0.	0.	
-5.92	248	248	Shell-Thin	343	SLV-X	Combination	Max	-13.1
1.4183	50.18	0.	0.	0.	0.	8.6072	19.3192	
	0.	0.	0.	0.44	-7.93	0.	0.	
-5.89	248	248	Shell-Thin	342	SLV-X	Combination	Max	-12.86
1.1742	39.59	0.	0.	0.	0.	8.5336	19.317	
	0.	0.	0.	0.44	-7.92	0.	0.	
-21.31	248	248	Shell-Thin	361	SLV-X	Combination	Min	-58.4
1.4584	-44.1	0.	0.	0.	0.	0.1064	-21.5676	-
	0.	0.	0.	-29.63	-22.78	0.	0.	
-21.24	248	248	Shell-Thin	364	SLV-X	Combination	Min	-57.9
1.209	-33.36	0.	0.	0.	0.	-0.337	-21.5951	-
	0.	0.	0.	-29.63	-22.81	0.	0.	
-13.93	248	248	Shell-Thin	343	SLV-X	Combination	Min	-30.96
1.2005	-39.63	0.	0.	0.	0.	6.8087	-11.0286	-
	0.	0.	0.	-0.49	-22.81	0.	0.	
-13.98	248	248	Shell-Thin	342	SLV-X	Combination	Min	-31.2
1.4499	-50.43	0.	0.	0.	0.	6.8681	-11.0531	-
	0.	0.	0.	-0.49	-22.78	0.	0.	
-0.47	248	248	Shell-Thin	361	SLV-Y	Combination	Max	-43.23
0.2782	12.38	0.	0.	0.	0.	11.6124	57.895	
	0.	0.	0.	8.85	6.73	0.	0.	
-0.5	248	248	Shell-Thin	364	SLV-Y	Combination	Max	-43.24
0.	20.8	0.	0.	0.	0.	11.5265	57.913	0.5409
	0.	0.	8.85	6.7	0.	0.		
2.15	248	248	Shell-Thin	343	SLV-Y	Combination	Max	6.17
0.	21.85	0.	0.	0.	0.	10.502	54.6836	0.5365
	0.	0.	0.27	6.7	0.	0.		
2.18	248	248	Shell-Thin	342	SLV-Y	Combination	Max	6.17
0.	13.93	0.	0.	0.	0.	10.4138	54.6514	0.2846
	0.	0.	0.27	6.73	0.	0.		
-32.02	248	248	Shell-Thin	361	SLV-Y	Combination	Min	-63.94
0.5599	-23.03	0.	0.	0.	0.	-0.8382	-64.2731	-
	0.	0.	0.	-8.93	-37.42	0.	0.	
-31.97	248	248	Shell-Thin	364	SLV-Y	Combination	Min	-63.93
0.3291	-10.07	0.	0.	0.	0.	-0.7292	-64.2902	-
	0.	0.	0.	-8.93	-37.44	0.	0.	

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-22.0.	248	248	Shell-Thin	343	SLV-Y	Combination	Min	-50.23
0.	-11.31	0.	0.	0.	0.	4.9139	-46.393	-0.3187
	0.	0.	-0.32	-37.44	0.	0.		
-22.05	248	248	Shell-Thin	342	SLV-Y	Combination	Min	-50.23
0.5604	-24.76	0.	0.	0.	0.	4.9879	-46.3875	-
	0.	0.	0.	-0.32	-37.42	0.	0.	
-32.34	254	254	Shell-Thin	369	SLU-1	Combination		-97.77
1.9029	-22.37	-25.42	-104.69	-72.818	94.57	1.8118	-7.2108	-
	2.1967	-7.5957	-11.435	-14.46	-35.75	38.57	-112.022	
-30.98	254	254	Shell-Thin	361	SLU-1	Combination		-97.5
0.6806	-11.61	-29.01	-99.47	-80.379	88.6	15.3318	-3.9216	-
	15.3559	-3.9457	-2.022	-14.46	-38.59	41.21	-110.544	
-18.48	254	254	Shell-Thin	342	SLU-1	Combination		-35.01
0.2958	-19.01	-6.02	-47.48	-56.744	44.78	17.7584	14.7524	-
	17.7872	14.7236	-5.568	-9.09	-38.59	39.64	-103.256	
-19.84	254	254	Shell-Thin	352	SLU-1	Combination		-35.28
1.5181	-29.78	3.2	-58.32	-52.267	59.98	9.5422	10.0467	-
	11.3334	8.2555	-49.718	-9.09	-35.75	36.89	-104.265	
-2.27	254	254	Shell-Thin	369	SLU-2	Combination		-4.3
0.0832	-0.86	-1.96	-4.62	-69.936	4.01	-4.3388	-0.8784	
	-0.8764	-4.3408	88.623	-5.97	-11.87	13.29	-116.696	
-3.69	254	254	Shell-Thin	361	SLU-2	Combination		-4.59
0.1413	-1.66	-2.42	-5.86	-52.564	5.1	0.5217	2.999	-
	3.007	0.5137	-86.746	-5.97	-9.91	11.57	-121.07	
-0.2	254	254	Shell-Thin	342	SLU-2	Combination		12.84
8.0872	-0.87	12.89	-0.26	-3.801	13.03	1.0193	8.0665	0.3825
	0.9986	86.902	-5.28	-9.91	11.23	-118.047		
1.21	254	254	Shell-Thin	352	SLU-2	Combination		13.12
5.2149	-6.360E-02	13.12	1.21	-0.306	12.56	-3.1587	5.1709	0.607
	-3.2027	85.854	-5.28	-11.87	12.99	-113.972		
-25.38	254	254	Shell-Thin	369	SLU-3	Combination		-84.38
1.4195	-17.88	-20.39	-89.37	-74.391	81.12	1.7568	-4.3716	-
	2.0696	-4.6844	-12.428	-11.78	-27.32	29.75	-113.316	
-24.91	254	254	Shell-Thin	361	SLU-3	Combination		-84.28
0.5275	-9.34	-23.48	-85.72	-81.264	76.72	12.7797	-1.7748	-
	12.7988	-1.7939	-2.073	-11.78	-29.97	32.2	-111.452	
-14.57	254	254	Shell-Thin	342	SLU-3	Combination		-32.59
0.2201	-14.79	-6.27	-40.9	-60.677	38.15	14.6234	12.7597	-
	14.649	12.7341	-6.644	-7.7	-29.97	30.94	-104.402	
-15.05	254	254	Shell-Thin	352	SLU-3	Combination		-32.69
1.1121	-23.32	1.07	-48.8	-55.36	49.34	7.63	8.8391	-
	9.5003	6.9688	-59.265	-7.7	-27.32	28.39	-105.731	
-4.34	254	254	Shell-Thin	369	SLU-4	Combination		-18.95
0.0292	-2.82	-3.81	-19.48	-79.459	17.88	-2.5487	0.061	-
	0.0614	-2.549	-89.359	-5.83	-10.61	12.11	-118.808	
-5.81	254	254	Shell-Thin	361	SLU-4	Combination		-19.25
0.15	-2.38	-5.4	-19.65	-80.242	17.59	2.4126	3.0696	-
	3.1022	2.38	-77.732	-5.83	-9.9	11.49	-120.514	
-1.78	254	254	Shell-Thin	342	SLU-4	Combination		0.9
0.2547	-2.08	2.04	-2.92	-28.643	4.31	2.9061	8.0796	
	8.0921	2.8936	87.188	-5.03	-9.9	11.1	-116.934	
-0.31	254	254	Shell-Thin	352	SLU-4	Combination		1.19
0.3755	-2.52	3.07	-2.19	-36.699	4.58	-1.2606	5.426	
	5.447	-1.2816	86.796	-5.03	-10.61	11.74	-115.364	
20.38	254	254	Shell-Thin	369	SLV-X	Combination	Max	20.63
0.9735	11.23	0.	0.	0.	0.	19.3905	18.0494	
	0.	0.	0.	16.82	4.86	0.	0.	
-2.52	254	254	Shell-Thin	361	SLV-X	Combination	Max	16.03
1.6216	25.19	0.	0.	0.	0.	8.0704	15.3182	
	0.	0.	0.	16.82	-7.5	0.	0.	
-1.72	254	254	Shell-Thin	342	SLV-X	Combination	Max	25.2
1.0339	40.01	0.	0.	0.	0.	9.0697	19.304	
	0.	0.	0.	19.57	-7.5	0.	0.	
21.37	254	254	Shell-Thin	352	SLV-X	Combination	Max	29.38
1.4934	26.28	0.	0.	0.	0.	24.4473	24.2273	
	0.	0.	0.	19.57	4.86	0.	0.	
-46.83	254	254	Shell-Thin	369	SLV-X	Combination	Min	-98.73
2.5679	-30.24	0.	0.	0.	0.	-18.2644	-27.4984	-
	0.	0.	0.	-29.51	-32.72	0.	0.	
-24.16	254	254	Shell-Thin	361	SLV-X	Combination	Min	-94.17
2.192	-35.17	0.	0.	0.	0.	4.7811	-21.2808	-
	0.	0.	0.	-29.51	-21.61	0.	0.	
-14.27	254	254	Shell-Thin	342	SLV-X	Combination	Min	-49.88
1.197	-56.42	0.	0.	0.	0.	5.386	-11.2293	-
	0.	0.	0.	-27.42	-21.61	0.	0.	

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-37.13	254	254	Shell-Thin	352	SLV-X Combination	Min	-54.01
2.6804	-51.71	0.	0.	0.	0.	-20.2646	-
	0.	0.	0.	-27.42	-32.72	0.	0.
9.15	254	254	Shell-Thin	369	SLV-Y Combination	Max	-14.99
0.	5.15	0.	0.	0.	0.	12.2237	64.1537
	0.	0.	3.27	26.01	0.	0.	3.4126
1.29	254	254	Shell-Thin	361	SLV-Y Combination	Max	-15.23
0.	4.82	0.	0.	0.	0.	11.7287	57.9531
	0.	0.	3.27	8.9	0.	0.	0.8739
5.511E-02	254	254	Shell-Thin	342	SLV-Y Combination	Max	38.64
0.2972	18.7	0.	0.	0.	0.	11.4528	54.8553
	0.	0.	0.	4.52	8.9	0.	0.
8.15	254	254	Shell-Thin	352	SLV-Y Combination	Max	37.85
0.	21.52	0.	0.	0.	0.	10.2906	52.7922
	0.	0.	4.52	26.01	0.	0.	2.8099
-35.59	254	254	Shell-Thin	369	SLV-Y Combination	Min	-63.11
5.007	-24.16	0.	0.	0.	0.	-11.0976	-73.6026
	0.	0.	0.	-15.96	-53.87	0.	0.
-27.97	254	254	Shell-Thin	361	SLV-Y Combination	Min	-62.92
1.4444	-14.81	0.	0.	0.	0.	1.1228	-63.9157
	0.	0.	0.	-15.96	-38.01	0.	0.
-15.93	254	254	Shell-Thin	342	SLV-Y Combination	Min	-63.32
0.4603	-35.11	0.	0.	0.	0.	3.0028	-46.7806
	0.	0.	0.	-12.38	-38.01	0.	0.
-23.9	254	254	Shell-Thin	352	SLV-Y Combination	Min	-62.48
3.9969	-46.95	0.	0.	0.	0.	-2.7904	-48.8295
	0.	0.	0.	-12.38	-53.87	0.	0.
58.33	260	260	Shell-Thin	110	SLU-1 Combination		32.44
0.7623	-21.5	70.48	20.3	-60.527	62.84	-26.0859	-29.238
	-25.9113	-29.4127	12.906	-39.65	-52.84	66.07	-126.884
-8.99	260	260	Shell-Thin	369	SLU-1 Combination		18.98
2.704	-20.14	29.52	-19.53	-27.615	42.77	8.7982	-5.8135
	9.2825	-6.2978	-10.155	-39.65	-27.87	48.47	-144.897
-15.07	260	260	Shell-Thin	352	SLU-1 Combination		-11.44
0.5395	-45.82	32.6	-59.11	-43.864	80.52	8.6974	9.8778
	10.0872	8.488	-68.785	-39.1	-27.87	48.01	-144.514
52.25	260	260	Shell-Thin	92	SLU-1 Combination		2.02
2.9268	-47.17	80.57	-26.3	-59.014	96.45	-25.6357	-1.0604
	-0.7167	-25.9794	83.301	-39.1	-52.84	65.74	-126.495
44.03	260	260	Shell-Thin	110	SLU-2 Combination		51.49
2.3266	4.38	53.52	42.01	24.79	48.79	-18.1557	-19.7225
	-16.4842	-21.394	35.695	-19.16	-33.97	39.	-119.421
7.42	260	260	Shell-Thin	369	SLU-2 Combination		44.17
-0.6704	3.01	44.42	7.18	4.646	41.3	-3.3022	-0.6711
	-3.3029	-89.082	-19.16	-9.41	21.34	-153.851	-0.0422
1.43	260	260	Shell-Thin	352	SLU-2 Combination		14.2
5.706	0.49	14.22	1.41	2.212	13.57	-2.8566	5.2313
	-3.3313	76.75	-21.01	-9.41	23.02	-155.885	2.0162
38.04	260	260	Shell-Thin	92	SLU-2 Combination		21.52
4.3849	1.87	38.25	21.31	83.629	33.2	-19.5408	-1.5378
	-0.5266	-20.552	77.014	-21.01	-33.97	39.94	-121.738
45.09	260	260	Shell-Thin	110	SLU-3 Combination		20.41
0.8836	-17.99	54.56	10.94	-62.224	50.	-20.8703	-22.8493
	-20.5333	-23.1864	20.882	-31.78	-46.31	56.16	-124.46
-6.49	260	260	Shell-Thin	369	SLU-3 Combination		10.1
1.9111	-16.79	20.53	-16.92	-31.855	32.48	7.2752	-3.2679
	7.611	-3.6037	-9.963	-31.78	-21.12	38.16	-146.398
-11.11	260	260	Shell-Thin	352	SLU-3 Combination		-13.02
0.2721	-35.94	23.89	-48.02	-45.76	63.44	6.9599	8.7051
	8.7466	6.9185	-81.341	-30.62	-21.12	37.19	-145.408
40.46	260	260	Shell-Thin	92	SLU-3 Combination		-2.71
2.5226	-37.14	61.84	-24.08	-60.081	76.76	-20.0386	1.7201
	2.0088	-20.3272	83.473	-30.62	-46.31	55.52	-123.472
35.08	260	260	Shell-Thin	110	SLU-4 Combination		33.75
1.9786	0.13	35.09	33.74	84.623	34.43	-15.3192	-16.1884
	-13.7281	-17.7796	38.805	-17.43	-33.1	37.41	-117.776
5.	260	260	Shell-Thin	369	SLU-4 Combination		27.73
0.3333	-0.58	27.75	4.98	-1.467	25.62	-1.195	0.3318
	-1.1965	-88.208	-17.43	-8.19	19.26	-154.836	-0.0478
0.44	260	260	Shell-Thin	352	SLU-4 Combination		4.93
5.7854	-3.53	6.86	-1.5	-28.759	7.72	-1.1279	5.4526
	-1.4607	77.625	-17.96	-8.19	19.74	-155.486	1.5169
30.52	260	260	Shell-Thin	92	SLU-4 Combination		10.94
3.5432	-2.82	30.92	10.55	-81.975	27.22	-15.7722	1.386
	2.0889	-16.4751	78.779	-17.96	-33.1	37.66	-118.485

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137.41	260	260	Shell-Thin	110	SLV-X Combination	Max	230.3
3.3065	9.01	0.	0.	0.	0.	53.7784	61.2936
	0.	0.	0.	43.99	172.94	0.	0.
58.6	260	260	Shell-Thin	369	SLV-X Combination	Max	215.6
0.	4.07	0.	0.	0.	0.	11.9968	17.5002
	0.	0.	43.99	8.73	0.	0.	3.4844
24.02	260	260	Shell-Thin	352	SLV-X Combination	Max	41.29
5.0699	-0.44	0.	0.	0.	0.	26.48	24.51
	0.	0.	0.	4.53	8.73	0.	0.
106.06	260	260	Shell-Thin	92	SLV-X Combination	Max	57.83
4.9677	-4.58	0.	0.	0.	0.	21.3418	39.512
	0.	0.	0.	4.53	172.94	0.	0.
-79.59	260	260	Shell-Thin	110	SLV-X Combination	Min	-194.63
2.6682	-25.93	0.	0.	0.	0.	-77.4752	-90.6039
	0.	0.	0.	-79.51	-212.71	0.	0.
-64.86	260	260	Shell-Thin	369	SLV-X Combination	Min	-192.74
5.885	-19.51	0.	0.	0.	0.	-4.8707	-25.7492
	0.	0.	0.	-79.51	-29.81	0.	0.
-35.9	260	260	Shell-Thin	352	SLV-X Combination	Min	-46.62
5.3155	-38.13	0.	0.	0.	0.	-19.6525	-20.6818
	0.	0.	0.	-40.14	-29.81	0.	0.
-53.87	260	260	Shell-Thin	92	SLV-X Combination	Min	-50.33
2.1743	-35.47	0.	0.	0.	0.	-45.4256	-47.3989
	0.	0.	0.	-40.14	-212.71	0.	0.
199.06	260	260	Shell-Thin	110	SLV-Y Combination	Max	150.31
7.2038	16.69	0.	0.	0.	0.	23.2523	57.4977
	0.	0.	0.	25.16	111.79	0.	0.
16.62	260	260	Shell-Thin	369	SLV-Y Combination	Max	113.28
8.8729	13.	0.	0.	0.	0.	7.9555	63.4042
	0.	0.	0.	25.16	20.49	0.	0.
11.61	260	260	Shell-Thin	352	SLV-Y Combination	Max	39.71
3.7171	23.99	0.	0.	0.	0.	10.6199	52.7476
	0.	0.	0.	48.59	20.49	0.	0.
186.68	260	260	Shell-Thin	92	SLV-Y Combination	Max	80.49
2.5272	18.97	0.	0.	0.	0.	39.3983	122.7396
	0.	0.	0.	48.59	111.79	0.	0.
-141.24	260	260	Shell-Thin	110	SLV-Y Combination	Min	-114.64
6.5655	-33.61	0.	0.	0.	0.	-46.9491	-86.808
	0.	0.	0.	-60.69	-151.56	0.	0.
-22.87	260	260	Shell-Thin	369	SLV-Y Combination	Min	-90.42
11.2736	-28.44	0.	0.	0.	0.	-0.8294	-71.6531
	0.	0.	0.	-60.69	-41.57	0.	0.
-23.5	260	260	Shell-Thin	352	SLV-Y Combination	Min	-45.03
3.9627	-62.56	0.	0.	0.	0.	-3.7925	-48.9194
	0.	0.	0.	-84.21	-41.57	0.	0.
-134.5	260	260	Shell-Thin	92	SLV-Y Combination	Min	-72.99
0.2661	-59.02	0.	0.	0.	0.	-63.4821	-130.6265
	0.	0.	0.	-84.21	-151.56	0.	0.
-20.3	264	264	Shell-Thin	371	SLU-1 Combination		-22.66
0.3347	-3.73	-17.57	-25.39	-53.759	22.52	110.6323	0.6209
	110.6333	0.6199	-0.174	-0.51	1.12	1.23	114.444
-20.28	264	264	Shell-Thin	372	SLU-1 Combination		-22.65
0.4114	3.86	-17.43	-25.5	53.54	22.58	110.8082	0.6714
	110.8097	0.6699	-0.214	-0.51	1.17	1.28	113.471
0.87	264	264	Shell-Thin	364	SLU-1 Combination		83.09
110.1905	3.76	83.26	0.7	2.614	82.92	110.189	-0.089
	-0.0905	-0.212	-0.22	1.17	1.19	100.656	-0.4072
0.85	264	264	Shell-Thin	361	SLU-1 Combination		83.08
110.1148	-3.83	83.26	0.67	-2.658	82.93	110.1138	-0.0976
	-0.0986	-0.172	-0.22	1.12	1.14	101.144	-0.3304
-8.29	264	264	Shell-Thin	371	SLU-2 Combination		-107.47
0.182	0.27	-8.29	-107.47	89.846	103.57	-1.932	-0.1786
	-0.1599	-1.9507	84.136	-0.61	-3.26	3.32	-100.511
-8.32	264	264	Shell-Thin	372	SLU-2 Combination		-107.48
0.1824	-0.26	-8.32	-107.48	-89.851	103.57	-1.704	-0.2361
	-0.2138	-1.7263	-83.022	-0.61	-3.42	3.48	-100.03
4.32	264	264	Shell-Thin	364	SLU-2 Combination		-44.28
3.3437	-0.25	4.32	-44.28	-89.702	46.59	-3.0037	3.3362
	-3.0113	-88.023	-0.59	-3.42	3.47	-99.796	-0.2191
4.35	264	264	Shell-Thin	361	SLU-2 Combination		-44.27
3.2688	0.27	4.35	-44.27	89.68	46.6	-3.2267	3.2656
	-3.23	88.719	-0.59	-3.26	3.32	-100.267	0.1452
-17.14	264	264	Shell-Thin	371	SLU-3 Combination		-36.69
0.1861	-2.81	-16.74	-37.09	-81.995	32.17	91.5484	0.1046
	91.5487	0.1042	-0.117	-0.58	-0.68	0.9	-130.694

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-17.1	264	264	Shell-Thin	372	SLU-3 Combination		-36.69
0.5081	3.02	-16.65	-37.14	81.419	32.22	91.7509	0.157
	91.7537	0.1542	-0.318	-0.58	-0.6	0.84	-134.061
1.82	264	264	Shell-Thin	364	SLU-3 Combination		57.9
90.1229	2.96	58.06	1.66	3.018	57.25	90.12	1.3755
	1.3727	-0.325	6.967E-02	-0.6	0.61	-83.413	-0.5038
1.78	264	264	Shell-Thin	361	SLU-3 Combination		57.9
90.1467	-2.87	58.04	1.64	-2.915	57.24	90.1463	1.3837
	1.3833	-0.117	6.967E-02	-0.68	0.68	-84.141	-0.1818
-8.73	264	264	Shell-Thin	371	SLU-4 Combination		-96.06
0.1756	-9.449E-03	-8.73	-96.06	-89.994	92.01	12.7534	-0.455
	12.7557	-0.4574	0.761	-0.65	-3.75	3.8	-99.878
-8.73	264	264	Shell-Thin	372	SLU-4 Combination		-96.06
0.3478	0.14	-8.73	-96.06	89.906	92.01	12.9924	-0.4783
	13.0013	-0.4873	-1.478	-0.65	-3.82	3.87	-99.692
4.23	264	264	Shell-Thin	364	SLU-4 Combination		-31.25
10.9046	0.16	4.23	-31.25	89.75	33.57	10.8852	3.7732
	3.7537	-2.988	-0.19	-3.82	3.82	-92.85	-0.3722
4.23	264	264	Shell-Thin	361	SLU-4 Combination		-31.25
10.8112	3.036E-03	4.23	-31.25	89.995	33.57	10.8079	3.7379
	3.7347	1.224	-0.19	-3.75	3.75	-92.906	0.1511
-1.81	264	264	Shell-Thin	371	SLV-X Combination		Max
9.18	19.73	0.	0.	0.	0.	52.9086	12.5215
	0.	0.	0.	21.45	38.15	0.	0.
-1.68	264	264	Shell-Thin	372	SLV-X Combination		Max
9.1187	22.98	0.	0.	0.	0.	56.1879	12.5314
	0.	0.	0.	21.45	38.31	0.	0.
9.28	264	264	Shell-Thin	364	SLV-X Combination		Max
0.	41.15	0.	0.	0.	0.	93.1084	20.7589
	0.	0.	228.03	38.31	0.	0.	0.
9.39	264	264	Shell-Thin	361	SLV-X Combination		Max
0.	37.91	0.	0.	0.	0.	89.5628	20.6227
	0.	0.	228.03	38.15	0.	0.	0.
-16.3	264	264	Shell-Thin	371	SLV-X Combination		Min
9.4856	-23.	0.	0.	0.	0.	43.4716	-11.6086
	0.	0.	0.	-21.67	-33.59	0.	0.
-16.44	264	264	Shell-Thin	372	SLV-X Combination		Min
9.3773	-19.75	0.	0.	0.	0.	40.2677	-11.5883
	0.	0.	0.	-21.67	-33.74	0.	0.
-8.93	264	264	Shell-Thin	364	SLV-X Combination		Min
11.7193	-38.04	0.	0.	0.	0.	2.9098	-23.5781
	0.	0.	0.	-228.57	-33.74	0.	0.
-9.04	264	264	Shell-Thin	361	SLV-X Combination		Min
11.7915	-41.3	0.	0.	0.	0.	6.2662	-23.4707
	0.	0.	0.	-228.57	-33.59	0.	0.
-4.5	264	264	Shell-Thin	371	SLV-Y Combination		Max
0.	6.84	0.	0.	0.	0.	57.2932	13.8785
	0.	0.	6.69	74.55	0.	0.	0.
-4.31	264	264	Shell-Thin	372	SLV-Y Combination		Max
4.9597	9.26	0.	0.	0.	0.	56.8299	13.7707
	0.	0.	0.	6.69	74.15	0.	0.
19.2	264	264	Shell-Thin	364	SLV-Y Combination		Max
0.	14.02	0.	0.	0.	0.	88.2172	61.1871
	0.	0.	68.3	74.15	0.	0.	0.
19.01	264	264	Shell-Thin	361	SLV-Y Combination		Max
4.9394	11.58	0.	0.	0.	0.	86.6676	61.371
	0.	0.	0.	68.3	74.55	0.	0.
-13.61	264	264	Shell-Thin	371	SLV-Y Combination		Min
4.7908	-10.1	0.	0.	0.	0.	39.087	-12.9656
	0.	0.	0.	-6.91	-69.98	0.	0.
-13.8	264	264	Shell-Thin	372	SLV-Y Combination		Min
5.2183	-6.03	0.	0.	0.	0.	39.6256	-12.8276
	0.	0.	0.	-6.91	-69.58	0.	0.
-18.86	264	264	Shell-Thin	364	SLV-Y Combination		Min
5.6266	-10.91	0.	0.	0.	0.	7.801	-64.0063
	0.	0.	0.	-68.84	-69.58	0.	0.
-18.67	264	264	Shell-Thin	361	SLV-Y Combination		Min
5.2421	-14.97	0.	0.	0.	0.	9.1615	-64.2191
	0.	0.	0.	-68.84	-69.98	0.	0.
-7.24	265	265	Shell-Thin	373	SLU-1 Combination		-33.1
5.7351	-12.75	-2.01	-38.32	-67.707	37.36	43.1989	3.5698
	44.0122	2.7566	-8.071	-53.33	8.75	54.05	170.684
-23.02	265	265	Shell-Thin	371	SLU-1 Combination		-36.25
3.0211	-8.69	-18.72	-40.56	-63.648	35.16	101.6886	-1.1678
	101.7773	-1.2565	-1.681	-53.33	-8.98	54.09	-170.442

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	265	265	Shell-Thin	361	SLU-1	Combination		48.63
-6.05	-18.73	54.43	-11.85	-17.209	61.22	129.6929	3.8182	-
7.7378	130.1667	3.3443	-3.505	-100.22	-8.98	100.62	-174.879	
	265	265	Shell-Thin	369	SLU-1	Combination		51.78
9.74	-22.79	61.77	-0.24	-23.655	61.89	24.9059	-5.6282	-10.4518
28.1408	-8.8631	-17.198	-100.22	8.75	100.6	175.011		
	265	265	Shell-Thin	373	SLU-2	Combination		-102.81 -
2.715E-02	-1.841E-02	-2.715E-02	-102.81	-89.99	102.79	-36.0709	1.8068	-
0.7937	1.8234	-36.0875	-88.8	-30.97	1.23	30.99	177.73	
	265	265	Shell-Thin	371	SLU-2	Combination		-104.33
-7.67	0.11	-7.67	-104.33	89.933	100.72	-3.1461	-0.4214	
0.6372	-0.2797	-3.2877	77.466	-30.97	-6.91	31.73	-167.43	
	265	265	Shell-Thin	361	SLU-2	Combination		-58.28
1.54	-2.8	1.67	-58.41	-87.326	59.27	0.1643	3.9438	-1.2602
4.3254	-0.2173	-73.151	-31.59	-6.91	32.34	-167.669		
	265	265	Shell-Thin	369	SLU-2	Combination		-56.76
9.18	-2.93	9.31	-56.89	-87.459	62.07	-33.3722	-0.3345	-2.6911
-0.1168	-33.59	-85.374	-31.59	1.23	31.61	177.775		
	265	265	Shell-Thin	373	SLU-3	Combination		-44.47
-6.73	-10.21	-4.14	-47.06	-75.794	45.13	36.1433	4.2761	-
3.4332	36.509	3.9104	-6.08	-43.51	8.07	44.25	169.486	
	265	265	Shell-Thin	371	SLU-3	Combination		-46.97
-19.19	-6.81	-17.61	-48.54	-76.944	42.56	84.1703	-1.371	-
1.7891	84.2077	-1.4084	-1.198	-43.51	-9.07	44.44	-168.225	
	265	265	Shell-Thin	361	SLU-3	Combination		29.82
-3.83	-14.57	35.25	-9.26	-20.444	40.68	105.9876	4.552	-
5.8927	106.3288	4.2108	-3.314	-81.6	-9.07	82.1	-173.658	
	265	265	Shell-Thin	369	SLU-3	Combination		32.31
8.63	-17.97	41.99	-1.05	-28.311	42.53	20.3458	-3.5152	-7.5368
22.527	-5.6964	-16.141	-81.6	8.07	81.99	174.349		
	265	265	Shell-Thin	373	SLU-4	Combination		-93.27
-1.68	-1.3	-1.66	-93.29	-89.186	92.47	-19.3456	3.042	
0.0257	3.042	-19.3456	89.934	-27.85	2.81	27.99	174.24	
	265	265	Shell-Thin	371	SLU-4	Combination		-94.62
-8.44	-0.65	-8.44	-94.63	-89.569	90.7	10.786	-0.8485	
0.7717	10.837	-0.8995	3.778	-27.85	-7.62	28.87	-164.706	
	265	265	Shell-Thin	361	SLU-4	Combination		-45.02
1.48	-3.42	1.73	-45.27	-85.818	46.16	15.3176	4.6399	-1.3583
15.4877	4.4698	-7.137	-33.56	-7.62	34.41	-167.213		
	265	265	Shell-Thin	369	SLU-4	Combination		-43.67
8.24	-4.07	8.56	-43.98	-85.542	48.83	-20.4489	0.1904	-2.1043
0.4028	-20.6613	-84.237	-33.56	2.81	33.67	175.215		
	265	265	Shell-Thin	373	SLV-X	Combination	Max	66.84
25.91	7.52	0.	0.	0.	0.	161.0115	28.1362	
18.0014	0.	0.	0.	97.82	27.01	0.	0.	
	265	265	Shell-Thin	371	SLV-X	Combination	Max	65.14
-7.21	16.85	0.	0.	0.	0.	64.9379	8.8267	
11.3544	0.	0.	0.	97.82	20.58	0.	0.	
	265	265	Shell-Thin	361	SLV-X	Combination	Max	132.4
9.83	25.98	0.	0.	0.	0.	69.3603	18.946	9.3209
0.	0.	0.	94.89	20.58	0.	0.		
	265	265	Shell-Thin	369	SLV-X	Combination	Max	130.69
21.05	16.66	0.	0.	0.	0.	147.0557	16.1747	
16.1072	0.	0.	0.	94.89	27.01	0.	0.	
	265	265	Shell-Thin	373	SLV-X	Combination	Min	-79.39
-30.18	-17.99	0.	0.	0.	0.	-124.3335	-26.431	-
23.7462	0.	0.	0.	-146.	-18.08	0.	0.	
	265	265	Shell-Thin	371	SLV-X	Combination	Min	-80.94
-13.24	-24.33	0.	0.	0.	0.	24.0073	-9.4008	-
14.2493	0.	0.	0.	-146.	-24.78	0.	0.	
	265	265	Shell-Thin	361	SLV-X	Combination	Min	-74.43
-15.53	-42.38	0.	0.	0.	0.	43.0872	-18.4704	-
16.0108	0.	0.	0.	-181.15	-24.78	0.	0.	
	265	265	Shell-Thin	369	SLV-X	Combination	Min	-69.48
-10.57	-36.06	0.	0.	0.	0.	-124.4783	-23.9207	-
25.6469	0.	0.	0.	-181.15	-18.08	0.	0.	
	265	265	Shell-Thin	373	SLV-Y	Combination	Max	219.48
29.28	1.14	0.	0.	0.	0.	64.0613	49.6558	
40.9577	0.	0.	0.	28.12	19.26	0.	0.	
	265	265	Shell-Thin	371	SLV-Y	Combination	Max	209.94
-0.61	7.16	0.	0.	0.	0.	57.5542	13.4249	
21.5537	0.	0.	0.	28.12	70.63	0.	0.	
	265	265	Shell-Thin	361	SLV-Y	Combination	Max	191.74
18.44	19.5	0.	0.	0.	0.	99.0124	61.7555	
12.3683	0.	0.	0.	11.11	70.63	0.	0.	

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24.72	265	265	Shell-Thin	369	SLV-Y	Combination	Max	201.
31.7207	13.53	0.	0.	0.	0.	55.4937	50.8141	0.
-33.55	265	265	Shell-Thin	373	SLV-Y	Combination	Min	-232.04
46.7026	-11.61	0.	0.	0.	0.	-27.3833	-47.9507	-
-19.84	265	265	Shell-Thin	371	SLV-Y	Combination	Min	-225.73
24.4487	-14.64	0.	0.	0.	0.	31.3911	-13.999	-
-24.14	265	265	Shell-Thin	361	SLV-Y	Combination	Min	-133.78
19.0582	-35.9	0.	0.	0.	0.	13.4351	-61.2798	-
-14.24	265	265	Shell-Thin	369	SLV-Y	Combination	Min	-139.8
41.2604	-32.92	0.	0.	0.	0.	-32.9164	-58.5602	-
31.01	266	266	Shell-Thin	112	SLU-1	Combination		-28.21
20.9682	-9.69	32.56	-29.76	-80.94	53.98	-117.434	-3.1736	-
16.2544	0.5527	-121.1604	-79.923	-132.16	62.82	146.33	154.577	-35.98
-7.81	266	266	Shell-Thin	373	SLU-1	Combination		-1.8959
18.5184	-11.42	-3.76	-40.02	-70.48	38.28	15.8705	-173.919	-
21.14	25.5107	-11.5361	-30.672	-132.16	-14.08	132.91	-85.31	-
23.2322	266	266	Shell-Thin	369	SLU-1	Combination		5.55
16.86	-31.43	-5.33	-97.66	-68.547	95.11	80.7971	-176.834	-77.54
8.7085	85.1076	1.2395	-13.103	-254.54	-14.08	254.93	166.136	-
2.0565	266	266	Shell-Thin	110	SLU-1	Combination		-57.2496
-4.27	-29.7	29.39	-85.79	-74.478	103.66	-173.3566	-6.3285	-
4.2266	-52.7736	-177.8326	-79.095	-254.54	62.82	262.18	-124.03	-
4.03	266	266	Shell-Thin	112	SLU-2	Combination		-178.567
-37.2244	9.03	17.93	-59.29	83.234	70.	-108.3855	-122.37	-
25.53	-6.2203	-109.1278	-85.128	-72.22	36.29	80.82	-37.7012	-
16.2919	266	266	Shell-Thin	373	SLU-2	Combination		153.316
-6.63	5.41	8.98	-60.3	85.507	65.26	-40.0103	-59.88	-6.6066
11.9086	-41.0479	-81.075	-72.22	-2.51	72.26	-178.009	1.0189	-
-13.92	266	266	Shell-Thin	369	SLU-2	Combination		-124.03
12.8256	4.66	-4.09	-124.21	87.775	122.22	-25.0792	1.3241	-
18.24	1.9842	-25.7392	-81.124	-100.34	-2.51	100.37	-178.567	-122.37
17.2089	266	266	Shell-Thin	110	SLU-2	Combination		-6.3285
15.62	8.28	4.57	-122.91	86.267	125.26	-121.2299	-37.7012	-
7.7101	-121.7067	-85.692	-100.34	36.29	106.71	160.115	-37.55	-
4.83	266	266	Shell-Thin	112	SLU-3	Combination		-8.5329
3.0461	-7.4	26.39	-38.41	-83.395	56.43	-100.6335	160.691	-43.98
-4.54	-5.7359	-103.4305	-80.259	-115.86	40.6	122.77	0.0304	-
2.8213	266	266	Shell-Thin	373	SLU-3	Combination		-174.555
6.25	-8.86	-4.63	-45.98	-77.305	43.85	14.9148	-80.45	-
-30.4772	21.5154	-6.5702	-28.998	-115.86	-11.04	116.39	5.3143	-
96.59	266	266	Shell-Thin	369	SLU-3	Combination		-176.92
9.0063	-24.38	-5.94	-88.43	-71.88	85.62	64.4935	-74.02	-
41.36	67.1535	2.6543	-11.717	-205.24	-11.04	205.54	-44.5606	-
25.5452	266	266	Shell-Thin	110	SLU-3	Combination		168.812
23.41	-22.92	23.62	-79.4	-76.789	93.48	-139.316	-58.55	-
37.0209	-41.532	-142.3445	-80.019	-205.24	40.6	209.22	-11.1851	-
22.9	266	266	Shell-Thin	112	SLU-4	Combination		163.403
0.	5.7	16.06	-58.99	85.629	68.45	-94.2995	-60.71	-5.1551
0.	-10.476	-95.0087	-84.745	-73.9	22.03	77.12	-107.56	-
0.	266	266	Shell-Thin	373	SLU-4	Combination		-178.267
0.	2.92	4.96	-60.84	87.457	63.47	-24.2018	-105.4	-
0.	-25.1771	-79.287	-73.9	-2.94	73.96	-177.719	-30.8767	-5.3763
0.	266	266	Shell-Thin	369	SLU-4	Combination		167.245
0.	0.88	-4.53	-107.57	89.51	105.37	-9.6199	85.05	-
0.	2.9876	-10.2513	-77.386	-97.3	-2.94	97.35	125.2326	0.
0.	266	266	Shell-Thin	110	SLU-4	Combination		0.
0.	3.67	6.37	-105.52	88.121	108.85	-102.8273	78.71	-
0.	-103.2268	-85.75	-97.3	22.03	99.77	167.245	35.7758	0.
0.	266	266	Shell-Thin	112	SLV-X	Combination	Max	282.73
0.	26.98	0.	0.	0.	0.	53.2048	14.9735	0.
0.	0.	0.	0.	67.25	403.39	0.	0.	0.
0.	266	266	Shell-Thin	373	SLV-X	Combination	Max	277.13
0.	12.64	0.	0.	0.	0.	200.8019	113.0702	11.8303
0.	0.	0.	0.	67.25	3.32	0.	0.	0.
0.	266	266	Shell-Thin	369	SLV-X	Combination	Max	277.13
0.	-4.2	0.	0.	0.	0.	93.2495	113.0702	11.8303
0.	0.	0.	0.	261.15	3.32	0.	0.	0.
0.	266	266	Shell-Thin	110	SLV-X	Combination	Max	277.13
0.	2.93	0.	0.	0.	0.	355.7751	113.0702	11.8303
0.	0.	0.	261.15	403.39	0.	0.	0.	0.

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-70.74	266	266	Shell-Thin	112	SLV-X Combination	Min	-86.14
27.8648	-33.	0.	0.	0.	0.	-122.5312	-
	0.	0.	0.	-178.54	-332.7	0.	0.
-44.5	266	266	Shell-Thin	373	SLV-X Combination	Min	-85.59
40.6764	-20.49	0.	0.	0.	0.	-38.8166	-
	0.	0.	0.	-178.54	-13.22	0.	0.
	266	266	Shell-Thin	369	SLV-X Combination	Min	-346.1
-37.84	-20.74	0.	0.	0.	0.	-13.1195	-
54.6043	0.	0.	0.	-485.56	-13.22	0.	0.
	266	266	Shell-Thin	110	SLV-X Combination	Min	-334.7
-8.34	-26.04	0.	0.	0.	0.	-169.9407	-
33.141	0.	0.	0.	-485.56	-332.7	0.	0.
	266	266	Shell-Thin	112	SLV-Y Combination	Max	207.93
41.72	7.14	0.	0.	0.	0.	207.2175	
27.7062	0.	0.	0.	140.46	490.95	0.	0.
	266	266	Shell-Thin	373	SLV-Y Combination	Max	213.34
29.62	1.21	0.	0.	0.	0.	55.2333	
45.6891	0.	0.	0.	140.46	-2.28	0.	0.
	266	266	Shell-Thin	369	SLV-Y Combination	Max	106.13
3.46	14.05	0.	0.	0.	0.	44.9075	74.5224
0.	0.	0.	105.07	-2.28	0.	0.	
	266	266	Shell-Thin	110	SLV-Y Combination	Max	101.16
44.66	11.85	0.	0.	0.	0.	116.4211	
56.2594	0.	0.	0.	105.07	490.95	0.	0.
	266	266	Shell-Thin	112	SLV-Y Combination	Min	-209.01
-15.87	-13.16	0.	0.	0.	0.	-204.5161	-
46.5646	0.	0.	0.	-251.75	-420.26	0.	0.
	266	266	Shell-Thin	373	SLV-Y Combination	Min	-220.22
-32.76	-9.06	0.	0.	0.	0.	-58.2741	-
60.8203	0.	0.	0.	-251.75	-7.61	0.	0.
	266	266	Shell-Thin	369	SLV-Y Combination	Min	-169.5
-17.89	-38.99	0.	0.	0.	0.	-43.0535	-
92.1058	0.	0.	0.	-329.48	-7.61	0.	0.
	266	266	Shell-Thin	110	SLV-Y Combination	Min	-158.73
-30.1	-34.96	0.	0.	0.	0.	-173.2916	-
77.5701	0.	0.	0.	-329.48	-420.26	0.	0.
	267	267	Shell-Thin	330	SLU-1 Combination		122.4
-2.48	2.52	122.45	-2.53	1.157	123.73	110.5516	-13.1247
1.506	110.57	-13.143	0.698	-0.93	-6.43	6.5	-98.215
	267	267	Shell-Thin	331	SLU-1 Combination		122.39
-2.52	-1.75	122.41	-2.54	-0.802	123.7	110.879	-13.0777
0.9247	110.8859	-13.0846	-0.427	-0.93	-6.38	6.45	-98.273
	267	267	Shell-Thin	375	SLU-1 Combination		6.7
-25.66	-1.93	6.81	-25.77	-3.408	29.77	95.2938	1.5824
0.9327	95.3031	1.5731	-0.57	0.15	-6.38	6.38	-88.697
	267	267	Shell-Thin	374	SLU-1 Combination		6.71
-25.61	2.34	6.87	-25.78	4.119	29.82	95.342	1.5859
1.498	95.366	1.562	0.915	0.15	-6.43	6.43	-88.706
	267	267	Shell-Thin	330	SLU-2 Combination		13.32
1.57	-0.43	13.33	1.55	-2.085	12.63	2.6778	-8.3276
2.7545	-8.4043	4.755	-1.16	-4.77	4.91	-103.655	0.9219
	267	267	Shell-Thin	331	SLU-2 Combination		13.31
1.5	1.19	13.42	1.38	5.687	12.79	3.094	-8.2055
3.1029	-8.2145	-1.612	-1.16	-4.58	4.72	-104.209	-0.3183
	267	267	Shell-Thin	375	SLU-2 Combination		-36.61
-8.49	1.01	-8.45	-36.64	87.939	33.23	-4.6642	0.7264
0.3514	0.7492	-4.687	-86.286	4.788E-02	-4.58	4.58	-89.401
	267	267	Shell-Thin	374	SLU-2 Combination		-36.59
-8.42	-0.6	-8.4	-36.61	-88.774	33.21	-4.658	0.817
0.8888	0.9577	-4.7986	81.007	4.788E-02	-4.77	4.77	-89.425
	267	267	Shell-Thin	330	SLU-3 Combination		112.16
-2.27	2.15	112.2	-2.31	1.077	113.37	92.8666	-12.9282
1.2799	92.8821	-12.9437	0.693	-0.97	-7.03	7.09	-97.85
	267	267	Shell-Thin	331	SLU-3 Combination		112.15
-2.32	-1.32	112.16	-2.33	-0.662	113.35	93.2081	-12.8768
0.8711	93.2153	-12.8839	-0.47	-0.97	-6.97	7.04	-97.913
	267	267	Shell-Thin	375	SLU-3 Combination		16.17
-21.52	-1.5	16.23	-21.57	-2.272	32.85	79.663	1.5506
0.8788	79.6729	1.5407	-0.645	0.24	-6.97	6.97	-88.014
	267	267	Shell-Thin	374	SLU-3 Combination		16.18
-21.47	1.98	16.28	-21.57	2.999	32.89	79.7452	1.562
1.2722	79.7659	1.5413	0.932	0.24	-7.03	7.03	-88.03
	267	267	Shell-Thin	330	SLU-4 Combination		35.8
0.56	8.565E-02	35.8	0.56	0.139	35.53	17.355	-9.5703
17.3831	-9.5984	1.851	-1.13	-5.87	5.97	-100.907	0.871

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0.49	267	267	Shell-Thin	331	SLU-4	Combination		35.79
17.7659	0.73	35.81	0.48	1.189	35.57	17.7586	-9.4663	-0.4467
	-9.4736	-0.94	-1.13	-5.71	5.82	-101.205		
-9.49	267	267	Shell-Thin	375	SLU-4	Combination		-14.15
0.4719	0.57	-9.43	-14.21	83.167	12.53	9.6925	0.9514	-
	9.7179	0.926	-3.081	0.17	-5.71	5.71	-88.258	
-9.43	267	267	Shell-Thin	374	SLU-4	Combination		-14.13
0.8458	-8.216E-02	-9.43	-14.13	-88.999	12.47	9.7452	1.0237	
	9.8265	0.9425	5.488	0.17	-5.87	5.87	-88.305	
7.59	267	267	Shell-Thin	330	SLV-X	Combination	Max	91.55
0.	22.44	0.	0.	0.	0.	75.6022	16.8673	19.7527
	0.	0.	152.63	19.87	0.	0.		
7.75	267	267	Shell-Thin	331	SLV-X	Combination	Max	91.46
0.	21.	0.	0.	0.	0.	79.3488	16.8526	18.8894
	0.	0.	152.63	19.8	0.	0.		
-5.05	267	267	Shell-Thin	375	SLV-X	Combination	Max	53.45
12.476	14.75	0.	0.	0.	0.	53.3327	9.3704	
	0.	0.	0.	44.46	19.8	0.	0.	
-4.86	267	267	Shell-Thin	374	SLV-X	Combination	Max	53.56
13.3564	16.17	0.	0.	0.	0.	49.4482	9.4171	
	0.	0.	0.	44.46	19.87	0.	0.	
-7.71	267	267	Shell-Thin	330	SLV-X	Combination	Min	4.59
18.6385	-20.93	0.	0.	0.	0.	19.3982	-26.992	-
	0.	0.	0.	-153.16	-25.01	0.	0.	
-7.89	267	267	Shell-Thin	331	SLV-X	Combination	Min	4.68
19.4489	-22.1	0.	0.	0.	0.	15.8404	-26.9544	-
	0.	0.	0.	-153.16	-24.93	0.	0.	
-17.98	267	267	Shell-Thin	375	SLV-X	Combination	Min	-71.74
13.0419	-15.97	0.	0.	0.	0.	31.3256	-8.5767	-
	0.	0.	0.	-44.49	-24.93	0.	0.	
-18.15	267	267	Shell-Thin	374	SLV-X	Combination	Min	-71.84
12.2486	-14.79	0.	0.	0.	0.	35.1953	-8.6315	-
	0.	0.	0.	-44.49	-25.01	0.	0.	
13.73	267	267	Shell-Thin	330	SLV-Y	Combination	Max	192.5
7.0244	9.56	0.	0.	0.	0.	82.928	60.0887	
	0.	0.	0.	45.68	46.87	0.	0.	
13.84	267	267	Shell-Thin	331	SLV-Y	Combination	Max	192.48
6.3798	6.75	0.	0.	0.	0.	84.1809	59.9339	
	0.	0.	0.	45.68	46.63	0.	0.	
-9.29	267	267	Shell-Thin	375	SLV-Y	Combination	Max	199.13
4.8145	5.35	0.	0.	0.	0.	46.0802	9.5594	
	0.	0.	0.	13.41	46.63	0.	0.	
-9.27	267	267	Shell-Thin	374	SLV-Y	Combination	Max	199.16
5.3879	7.94	0.	0.	0.	0.	45.4699	9.6573	
	0.	0.	0.	13.41	46.87	0.	0.	
-13.85	267	267	Shell-Thin	330	SLV-Y	Combination	Min	-96.36
5.9102	-8.06	0.	0.	0.	0.	12.0724	-70.2135	-
	0.	0.	0.	-46.21	-52.	0.	0.	
-13.98	267	267	Shell-Thin	331	SLV-Y	Combination	Min	-96.34
6.9393	-7.85	0.	0.	0.	0.	11.0083	-70.0357	-
	0.	0.	0.	-46.21	-51.75	0.	0.	
-13.74	267	267	Shell-Thin	375	SLV-Y	Combination	Min	-217.42
5.3804	-6.57	0.	0.	0.	0.	38.5781	-8.7656	-
	0.	0.	0.	-13.45	-51.75	0.	0.	
-13.73	267	267	Shell-Thin	374	SLV-Y	Combination	Min	-217.44
4.28	-6.55	0.	0.	0.	0.	39.1735	-8.8717	-
	0.	0.	0.	-13.45	-52.	0.	0.	
16.46	268	268	Shell-Thin	346	SLU-1	Combination		93.01
19.1371	19.4	97.64	11.83	13.441	92.3	33.3999	-19.6872	
	39.5793	-25.8666	17.895	-87.16	-9.29	87.65	-173.913	
-9.39	268	268	Shell-Thin	330	SLU-1	Combination		87.83
10.876	15.85	90.35	-11.91	9.029	96.86	123.7096	-10.4931	
	124.5852	-11.3688	4.603	-87.16	-1.72	87.17	-178.869	
-26.48	268	268	Shell-Thin	374	SLU-1	Combination		2.36
6.1501	6.97	3.96	-28.08	12.899	30.25	90.4238	0.6023	
	90.8429	0.1831	3.899	-58.29	-1.72	58.32	-178.309	
-0.63	268	268	Shell-Thin	376	SLU-1	Combination		7.53
14.4111	10.52	14.74	-7.84	34.4	19.85	28.6193	-0.2619	
	34.58	-6.2225	22.471	-58.29	-9.29	59.03	-170.941	
14.54	268	268	Shell-Thin	346	SLU-2	Combination		-1.74
9.5481	2.29	14.85	-2.05	82.149	15.98	-26.8651	-13.1214	
	-8.2294	-31.7571	62.871	-31.16	-5.26	31.6	-170.423	
-2.11	268	268	Shell-Thin	330	SLU-2	Combination		-5.07
4.4747	3.13	-0.13	-7.05	57.649	6.98	5.0922	-7.8447	
	6.4891	-9.2417	17.337	-31.16	-2.71	31.28	-175.036	

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-7.24	268	268	Shell-Thin	374	SLU-2	Combination	-30.72
3.1538	-1.21	-7.18	-30.78	-87.067	27.89	-4.8252	0.7836
	2.1995	-6.2411	65.822	-34.48	-2.71	34.59	-175.512
9.41	268	268	Shell-Thin	376	SLU-2	Combination	-27.39
0.0029	-2.05	9.52	-27.5	-86.829	33.3	-40.0615	-1.6865
	-41.7509	78.396	-34.48	-5.26	34.88	-171.33	8.2272
15.12	268	268	Shell-Thin	346	SLU-3	Combination	87.03
16.4348	15.84	90.37	11.78	11.889	85.09	28.4888	-18.5235
	33.6644	-23.6991	17.48	-72.88	-8.44	73.37	-173.392
-8.23	268	268	Shell-Thin	330	SLU-3	Combination	82.36
9.1697	13.29	84.27	-10.14	8.174	89.77	103.7594	-10.7496
	104.489	-11.4793	4.55	-72.88	-3.11	72.95	-177.556
-22.09	268	268	Shell-Thin	374	SLU-3	Combination	13.07
5.4939	5.67	13.96	-22.98	8.932	32.31	75.7582	0.7646
	76.1586	0.3642	4.168	-49.66	-3.11	49.75	-176.416
1.26	268	268	Shell-Thin	376	SLU-3	Combination	17.74
28.8511	8.22	21.14	-2.14	22.464	22.29	23.4236	-1.1429
	-6.5704	23.044	-49.66	-8.44	50.37	-170.35	12.759
13.77	268	268	Shell-Thin	346	SLU-4	Combination	20.71
9.7226	3.86	22.44	12.05	24.029	19.45	-13.6967	-13.9274
	-4.0888	-23.5353	44.66	-33.68	-5.62	34.15	-170.531
-3.14	268	268	Shell-Thin	330	SLU-4	Combination	17.33
4.6889	4.38	18.23	-4.04	11.591	20.55	20.7272	-8.8958
	21.4517	-9.6203	8.783	-33.68	-3.8	33.9	-173.563
-8.62	268	268	Shell-Thin	374	SLU-4	Combination	-10.09
3.3965	-5.790E-02	-8.62	-10.09	-87.74	9.44	9.084	0.8915
	10.309	-0.3335	19.832	-32.99	-3.8	33.21	-173.429
8.28	268	268	Shell-Thin	376	SLU-4	Combination	-6.71
0.6667	-0.58	8.31	-6.73	-87.801	13.04	-24.6529	-2.1402
	-27.4598	71.585	-32.99	-5.62	33.46	-170.335	8.4302
23.74	268	268	Shell-Thin	346	SLV-X	Combination	Max
32.6631	24.93	0.	0.	0.	0.	115.935	117.17
	0.	0.	0.	64.06	9.65	0.	13.0123
7.78	268	268	Shell-Thin	330	SLV-X	Combination	Max
0.	28.33	0.	0.	0.	0.	65.1193	118.47
	0.	0.	64.06	15.32	0.	0.	15.8438
-5.04	268	268	Shell-Thin	374	SLV-X	Combination	Max
20.3046	10.58	0.	0.	0.	0.	56.0977	49.64
	0.	0.	0.	74.44	15.32	0.	7.3415
31.75	268	268	Shell-Thin	376	SLV-X	Combination	Max
29.9745	7.36	0.	0.	0.	0.	128.9231	54.16
	0.	0.	0.	74.44	9.65	0.	24.2224
-7.38	268	268	Shell-Thin	346	SLV-X	Combination	Min
17.7601	-9.27	0.	0.	0.	0.	-87.3394	-46.42
	0.	0.	0.	-138.32	-19.96	0.	-29.4656
-13.88	268	268	Shell-Thin	330	SLV-X	Combination	Min
14.6192	-15.93	0.	0.	0.	0.	40.9135	-52.21
	0.	0.	0.	-138.32	-16.14	0.	-23.7621
-18.47	268	268	Shell-Thin	374	SLV-X	Combination	Min
16.2149	-5.44	0.	0.	0.	0.	24.2968	-70.46
	0.	0.	0.	-125.27	-16.14	0.	-7.4056
-32.8	268	268	Shell-Thin	376	SLV-X	Combination	Min
19.6454	1.04	0.	0.	0.	0.	-102.8223	-70.49
	0.	0.	0.	-125.27	-19.96	0.	-22.3883
21.	268	268	Shell-Thin	346	SLV-Y	Combination	Max
0.	23.11	0.	0.	0.	0.	48.8075	167.84
	0.	0.	7.03	1.37	0.	0.	53.7226
14.76	268	268	Shell-Thin	330	SLV-Y	Combination	Max
16.6945	25.08	0.	0.	0.	0.	93.3166	160.03
	0.	0.	0.	7.03	49.31	0.	59.9902
-8.39	268	268	Shell-Thin	374	SLV-Y	Combination	Max
22.3478	11.	0.	0.	0.	0.	45.6329	189.02
	0.	0.	0.	13.49	49.31	0.	9.1571
27.95	268	268	Shell-Thin	376	SLV-Y	Combination	Max
41.7688	9.08	0.	0.	0.	0.	50.6033	197.18
	0.	0.	0.	13.49	1.37	0.	39.7795
-4.64	268	268	Shell-Thin	346	SLV-Y	Combination	Min
20.8455	-7.45	0.	0.	0.	0.	-20.2119	-97.09
	0.	0.	0.	-81.29	-11.67	0.	-70.1759
-20.86	268	268	Shell-Thin	330	SLV-Y	Combination	Min
8.031	-12.68	0.	0.	0.	0.	12.7162	-93.77
	0.	0.	0.	-81.29	-50.13	0.	-67.9085
-15.12	268	268	Shell-Thin	374	SLV-Y	Combination	Min
18.2582	-5.86	0.	0.	0.	0.	34.7616	-209.83
	0.	0.	0.	-64.31	-50.13	0.	-9.2213

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-29.01	268	268	Shell-Thin	376	SLV-Y	Combination	Min	-213.51
31.4398	-0.69	0.	0.	0.	0.	-24.5025	-37.9454	-
	0.	0.	0.	-64.31	-11.67	0.	0.	
8.95	269	269	Shell-Thin	108	SLU-1	Combination		-48.79
-83.7988	17.14	13.66	-53.49	74.655	61.47	-186.3108	-92.7141	30.2311
	-195.226	73.569	-270.42	-91.45	285.46	-161.315		
-12.76	269	269	Shell-Thin	346	SLU-1	Combination		-53.13
29.636	19.88	-4.62	-61.28	67.717	59.11	81.4358	-10.0801	
	90.1946	-18.8389	16.465	-270.42	-3.64	270.44	-179.228	
6.84	269	269	Shell-Thin	376	SLU-1	Combination		44.88
27.8792	4.83	45.48	6.23	7.128	42.71	2.8809	-5.4096	28.8472
	-30.4078	40.911	-93.09	-3.64	93.16	-177.759		
28.56	269	269	Shell-Thin	107	SLU-1	Combination		49.22
29.4423	2.09	49.43	28.35	5.708	42.96	-89.7513	8.5478	
	16.6916	-97.8951	74.538	-93.09	-91.45	130.5	-135.507	
-5.78	269	269	Shell-Thin	108	SLU-2	Combination		-85.19
13.1994	-12.88	-3.75	-87.23	-81.013	85.42	-139.5672	-68.9081	
	-66.5229	-141.9524	79.757	-130.16	-69.	147.32	-152.072	
-2.	269	269	Shell-Thin	346	SLU-2	Combination		-84.44
1.5671	-8.77	-1.08	-85.36	-83.992	84.82	-14.4245	-10.6333	13.9679
	-26.6249	48.864	-130.16	-7.54	130.38	-176.684		
20.75	269	269	Shell-Thin	376	SLU-2	Combination		29.33
17.7456	-10.63	36.51	13.57	-34.019	31.96	-47.5929	-3.1928	
	3.0281	-53.8137	70.681	-42.12	-7.54	42.79	-169.847	
16.97	269	269	Shell-Thin	107	SLU-2	Combination		28.57
16.977	-14.74	38.61	6.93	-34.259	35.66	-85.793	6.1354	
	9.1704	-88.828	79.864	-42.12	-69.	80.84	-121.4	
4.76	269	269	Shell-Thin	108	SLU-3	Combination		-36.17
-72.8045	12.73	8.4	-39.81	74.062	44.6	-158.5556	-80.8571	26.2776
	-166.6081	72.963	-228.7	-83.67	243.52	-159.904		
-10.12	269	269	Shell-Thin	346	SLU-3	Combination		-39.15
26.1556	15.16	-3.65	-45.62	66.876	43.91	68.6952	-10.4822	
	76.5552	-18.3422	16.726	-228.7	-4.42	228.74	-178.893	
8.47	269	269	Shell-Thin	376	SLU-3	Combination		53.79
22.9609	2.56	53.93	8.32	3.224	50.29	1.7173	-5.4842	24.582
	-26.7277	40.833	-74.03	-4.42	74.16	-176.583		
23.35	269	269	Shell-Thin	107	SLU-3	Combination		56.77
24.704	0.13	56.77	23.35	0.219	49.42	-72.7957	11.3187	
	18.0375	-79.5145	74.785	-74.03	-83.67	111.72	-131.499	
-5.56	269	269	Shell-Thin	108	SLU-4	Combination		-61.65
14.3555	-8.28	-4.36	-62.85	-81.772	60.79	-125.8351	-64.1929	
	-61.0137	-129.0143	77.513	-130.52	-67.95	147.15	-152.496	
-2.59	269	269	Shell-Thin	346	SLU-4	Combination		-61.06
15.1879	-4.9	-2.18	-61.47	-85.245	60.41	1.593	-10.8695	
	11.7783	-21.0547	33.846	-130.52	-7.15	130.71	-176.865	
18.21	269	269	Shell-Thin	376	SLU-4	Combination		42.9
16.8108	-8.27	45.42	15.7	-16.899	39.95	-33.6143	-3.9324	
	3.6511	-41.1978	65.719	-38.35	-7.15	39.01	-169.439	
15.24	269	269	Shell-Thin	107	SLU-4	Combination		42.31
15.9784	-11.65	46.64	10.91	-20.362	42.25	-70.0248	9.63	
	12.7156	-73.1105	79.07	-38.35	-67.95	78.03	-119.436	
18.88	269	269	Shell-Thin	108	SLV-X	Combination	Max	231.74
32.9911	25.82	0.	0.	0.	0.	317.4019	84.6935	
	0.	0.	0.	237.48	217.52	0.	0.	
17.9	269	269	Shell-Thin	346	SLV-X	Combination	Max	232.08
0.	15.9	0.	0.	0.	0.	78.0443	12.023	51.9981
	0.	0.	237.48	17.08	0.	0.		
51.51	269	269	Shell-Thin	376	SLV-X	Combination	Max	121.1
39.7471	12.96	0.	0.	0.	0.	156.341	29.5268	
	0.	0.	0.	114.97	17.08	0.	0.	
68.54	269	269	Shell-Thin	107	SLV-X	Combination	Max	123.48
33.5695	24.69	0.	0.	0.	0.	-11.3866	105.4561	
	0.	0.	0.	114.97	217.52	0.	0.	
-11.48	269	269	Shell-Thin	108	SLV-X	Combination	Min	-285.3
9.9605	-13.69	0.	0.	0.	0.	-474.2559	-166.6976	-
	0.	0.	0.	-467.28	-287.71	0.	0.	
-27.07	269	269	Shell-Thin	346	SLV-X	Combination	Min	-288.96
30.6176	-1.56	0.	0.	0.	0.	-10.2203	-20.6307	-
	0.	0.	0.	-467.28	-21.15	0.	0.	
-45.11	269	269	Shell-Thin	376	SLV-X	Combination	Min	-100.16
15.8642	-10.16	0.	0.	0.	0.	-150.8844	-31.8215	-
	0.	0.	0.	-210.09	-21.15	0.	0.	
-45.57	269	269	Shell-Thin	107	SLV-X	Combination	Min	-99.22
8.0365	-24.1	0.	0.	0.	0.	-74.8505	-108.4119	-
	0.	0.	0.	-210.09	-287.71	0.	0.	

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30.16	269	269	Shell-Thin	108	SLV-Y	Combination	Max	70.63
66.2207	25.02	0.	0.	0.	0.	0.	56.5792	0.
2.31	269	269	Shell-Thin	346	SLV-Y	Combination	Max	72.5
0.	27.73	0.	0.	0.	0.	90.9043	49.6852	82.4507
0.	0.	0.	74.16	24.38	0.	0.	0.	0.
34.88	269	269	Shell-Thin	376	SLV-Y	Combination	Max	224.49
38.9956	5.6	0.	0.	0.	0.	64.5199	43.4326	0.
28.95	269	269	Shell-Thin	107	SLV-Y	Combination	Max	221.3
24.0317	7.61	0.	0.	0.	0.	56.8033	176.8241	0.
-22.76	269	269	Shell-Thin	108	SLV-Y	Combination	Min	-124.19
43.1902	-12.89	0.	0.	0.	0.	-261.7768	-138.5832	-
-11.47	269	269	Shell-Thin	346	SLV-Y	Combination	Min	-129.37
61.0702	-13.39	0.	0.	0.	0.	-23.0803	-58.2928	-
-28.48	269	269	Shell-Thin	376	SLV-Y	Combination	Min	-203.55
15.1127	-2.81	0.	0.	0.	0.	-59.0633	-45.7273	-
-5.99	269	269	Shell-Thin	107	SLV-Y	Combination	Min	-197.05
1.5013	-7.03	0.	0.	0.	0.	-143.0403	-179.78	0.
-14.38	270	270	Shell-Thin	377	SLU-1	Combination		-0.15
0.602	-52.76	45.97	-60.5	-41.159	92.49	7.3805	-2.1445	-
87.71	7.4184	-2.1824	-3.602	43.71	35.88	56.55	39.381	20.27
3.1648	270	270	Shell-Thin	117	SLU-1	Combination		56.62
94.98	-54.93	118.45	-10.46	-60.772	124.01	-30.5602	-16.0073	36.2
0.522	-15.3488	-31.2187	78.247	43.71	60.35	74.52	54.089	-
-7.11	270	270	Shell-Thin	137	SLU-1	Combination		26.15
3.2449	-16.71	101.24	50.36	-69.471	87.67	-30.51	-48.0913	2.1044
2.86	-30.4945	-48.1068	1.699	42.36	60.35	73.73	54.937	39.32
-1.843	270	270	Shell-Thin	378	SLU-1	Combination		75.32
68.73	-14.54	40.63	-11.54	-16.936	47.46	6.0992	-21.9902	62.14
4.9341	6.4692	-22.3601	-6.505	42.36	35.88	55.51	40.264	-
75.93	270	270	Shell-Thin	377	SLU-2	Combination		2.33
2.2489	-6.12	27.66	1.35	-13.86	27.01	-3.3617	-4.7591	20.46
10.05	-6.2778	35.816	26.74	14.92	30.62	29.153		52.16
0.5809	270	270	Shell-Thin	117	SLU-2	Combination		34.03
-11.24	-5.89	69.86	38.19	-79.088	60.59	-24.4654	-15.9754	-2.8578
0.4671	-13.7115	-26.7293	65.353	26.74	36.7	45.41	53.923	20.74
79.4	270	270	Shell-Thin	137	SLU-2	Combination		33.8
-16.8122	5.2	80.83	70.41	46.678	76.16	-22.4639	-35.7594	65.25
85.74	-22.0938	-36.1295	9.345	23.84	36.7	43.77	56.99	1.5254
0.3166	270	270	Shell-Thin	378	SLU-2	Combination		52.19
-4.9	4.97	62.61	9.58	5.4	58.41	-4.2209	-13.65	-0.993
5.1269	-4.1853	-13.6856	-3.512	23.84	14.92	28.13	32.029	42.91
0.82	270	270	Shell-Thin	377	SLU-3	Combination		0.
-1.133	-43.41	39.48	-48.39	-40.556	76.22	5.9583	-4.0608	0.
66.11	5.98	-4.0825	-2.663	37.98	29.5	48.09	37.84	0.
3.9458	270	270	Shell-Thin	117	SLU-3	Combination		0.
72.4	-45.27	103.95	-4.09	-61.531	106.05	-26.8223	-17.5444	0.
-20.383	-27.5545	74.866	37.98	46.41	59.96	50.704		0.
7.11	270	270	Shell-Thin	137	SLU-3	Combination		0.
-2.3364	-12.27	89.75	48.15	-71.917	77.79	-26.1898	-42.3544	0.
26.84	-26.1836	-42.3606	1.121	36.17	46.41	58.84	52.065	0.
5.0074	270	270	Shell-Thin	378	SLU-3	Combination		0.
	-10.41	36.63	-7.51	-14.064	40.91	4.8072	-20.4185	0.
	-20.7382	-6.383	36.17	29.5	46.68	39.201		0.
	270	270	Shell-Thin	377	SLU-4	Combination		0.
	-10.76	25.44	-3.88	-23.604	27.59	-1.5612	-5.8911	0.
	-6.3193	16.699	26.1	14.83	30.02	29.601		0.
	270	270	Shell-Thin	117	SLU-4	Combination		0.
	-10.94	69.47	30.44	-72.947	60.32	-22.5559	-17.5221	0.
	-15.3588	-24.7192	61.266	26.1	29.85	39.65	48.833	0.
	270	270	Shell-Thin	137	SLU-4	Combination		0.
	3.06	73.53	64.11	69.723	69.31	-20.5575	-33.722	0.
	-33.8965	6.524	23.21	29.85	37.81	52.131		0.
	270	270	Shell-Thin	378	SLU-4	Combination		0.
	3.25	52.42	6.88	4.097	49.34	-2.4169	-14.5803	0.
	-14.6609	-4.637	23.21	14.83	27.54	32.572		0.
	270	270	Shell-Thin	377	SLV-X	Combination	Max	0.
	-4.15	0.	0.	0.	0.	23.5255	19.7038	0.
	0.	0.	0.	39.41	28.26	0.	0.	0.

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106.25	270	270	Shell-Thin	117	SLV-X Combination	Max	57.9
5.2332	-5.65	0.	0.	0.	0.	35.6518	
	0.	0.	0.	39.41	196.98	0.	0.
135.31	270	270	Shell-Thin	137	SLV-X Combination	Max	223.37
3.7278	11.36	0.	0.	0.	0.	46.7149	
	0.	0.	0.	74.29	196.98	0.	0.
59.82	270	270	Shell-Thin	378	SLV-X Combination	Max	209.68
3.5589	7.21	0.	0.	0.	0.	13.1865	
	0.	0.	0.	74.29	28.26	0.	0.
-36.56	270	270	Shell-Thin	377	SLV-X Combination	Min	-46.9
4.9944	-39.06	0.	0.	0.	0.	-23.2978	-
	0.	0.	0.	-4.29	-2.57	0.	0.
-34.53	270	270	Shell-Thin	117	SLV-X Combination	Min	-45.6
2.0126	-40.02	0.	0.	0.	0.	-47.4488	-
	0.	0.	0.	-4.29	-139.45	0.	0.
-57.92	270	270	Shell-Thin	137	SLV-X Combination	Min	-182.72
2.6175	-27.67	0.	0.	0.	0.	-88.9028	-
	0.	0.	0.	-38.58	-139.45	0.	0.
-63.86	270	270	Shell-Thin	378	SLV-X Combination	Min	-185.32
5.6561	-21.05	0.	0.	0.	0.	-31.2503	-
	0.	0.	0.	-38.58	-2.57	0.	0.
12.3	270	270	Shell-Thin	377	SLV-Y Combination	Max	28.64
0.	17.1	0.	0.	0.	0.	49.4437	3.5123
	0.	0.	82.71	45.45	0.	0.	
193.81	270	270	Shell-Thin	117	SLV-Y Combination	Max	69.72
2.9119	9.15	0.	0.	0.	0.	120.9987	
	0.	0.	0.	82.71	159.81	0.	0.
207.14	270	270	Shell-Thin	137	SLV-Y Combination	Max	144.92
7.5999	23.24	0.	0.	0.	0.	48.9821	
	0.	0.	0.	57.42	159.81	0.	0.
17.16	270	270	Shell-Thin	378	SLV-Y Combination	Max	107.4
8.4848	17.52	0.	0.	0.	0.	59.5038	
	0.	0.	0.	57.42	45.45	0.	0.
-22.01	270	270	Shell-Thin	377	SLV-Y Combination	Min	-32.63
3.4993	-60.31	0.	0.	0.	0.	-53.0377	-
	0.	0.	0.	-47.59	-19.76	0.	0.
-122.08	270	270	Shell-Thin	117	SLV-Y Combination	Min	-57.42
0.3087	-54.83	0.	0.	0.	0.	-132.7957	
	0.	0.	0.	-47.59	-102.27	0.	0.
-129.75	270	270	Shell-Thin	137	SLV-Y Combination	Min	-104.27
6.4896	-39.54	0.	0.	0.	0.	-91.17	-
	0.	0.	0.	-21.7	-102.27	0.	0.
-21.2	270	270	Shell-Thin	378	SLV-Y Combination	Min	-83.04
10.5821	-31.36	0.	0.	0.	0.	-77.5676	-
	0.	0.	0.	-21.7	-19.76	0.	0.
-14.17	271	271	Shell-Thin	379	SLU-1 Combination		-7.78
1.7271	4.16	-5.73	-16.22	26.21	14.25	10.2125	23.6756
	23.8937	9.9944	-82.805	31.53	-12.7	33.99	-21.937
-22.97	271	271	Shell-Thin	122	SLU-1 Combination		-9.53
1.1958	4.31	-8.27	-24.23	16.355	21.34	-22.1482	19.3134
	19.3479	-22.1827	-88.349	31.53	-18.58	36.6	-30.517
-23.25	271	271	Shell-Thin	119	SLU-1 Combination		-10.96
0.5746	3.11	-10.22	-24.	13.43	20.86	-16.8071	28.3365
	28.3438	-16.8144	-89.271	25.08	-18.58	31.21	-36.542
-14.46	271	271	Shell-Thin	380	SLU-1 Combination		-9.21
1.1059	2.96	-7.88	-15.79	24.182	13.67	9.1832	29.7554
	29.8147	9.124	-86.932	25.08	-12.7	28.11	-26.855
12.2	271	271	Shell-Thin	379	SLU-2 Combination		11.35
11.7473	-5.59	17.38	6.17	-47.159	15.27	-3.8842	11.2932
	-4.3383	-80.327	9.56	-6.27	11.43	-33.255	-2.6643
-1.34	271	271	Shell-Thin	122	SLU-2 Combination		8.65
2.3353	-5.18	10.84	-3.54	-23.009	12.98	-15.5329	13.7754
	13.9603	-15.7178	-85.473	9.56	-10.31	14.05	-47.163
-2.27	271	271	Shell-Thin	119	SLU-2 Combination		4.03
1.2153	-4.9	6.71	-4.94	-28.645	10.13	-11.7721	18.762
	18.8103	-11.8204	-87.724	4.36	-10.31	11.19	-67.071
11.28	271	271	Shell-Thin	380	SLU-2 Combination		6.74
1.5443	-5.32	14.79	3.23	-56.548	13.47	-5.2548	14.2598
	14.3813	-5.3762	-85.503	4.36	-6.27	7.63	-55.172
-10.77	271	271	Shell-Thin	379	SLU-3 Combination		-8.9
1.248	3.08	-6.62	-13.06	36.534	11.31	8.1643	19.5057
	19.6414	8.0286	-83.794	25.04	-8.7	26.51	-19.151
-18.17	271	271	Shell-Thin	122	SLU-3 Combination		-10.38
0.8904	2.96	-9.38	-19.17	18.63	16.6	-17.6293	16.2761
	16.2995	-17.6527	-88.497	25.04	-13.1	28.26	-27.614

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-18.15	271	271	Shell-Thin	119	SLU-3	Combination	-10.31
0.3515	1.77	-9.93	-18.54	12.158	16.07	-13.7639	-
	22.6483	-13.7673	-89.447	20.23	-13.1	24.1	-32.928
-10.76	271	271	Shell-Thin	380	SLU-3	Combination	-8.83
0.709	1.89	-7.67	-11.92	31.477	10.46	7.2752	-
	23.7036	7.2446	-87.529	20.23	-8.7	22.02	-23.265
7.69	271	271	Shell-Thin	379	SLU-4	Combination	4.49
11.1207	-3.74	10.16	2.02	-56.552	9.32	-1.7034	-1.904
	-1.986	-81.555	9.66	-4.19	10.53	-23.468	
-3.03	271	271	Shell-Thin	122	SLU-4	Combination	2.35
1.688	-3.68	4.22	-4.9	-26.909	7.9	-12.9985	-
	12.5112	-13.1102	-86.214	9.66	-7.31	12.11	-37.093
-3.46	271	271	Shell-Thin	119	SLU-4	Combination	0.19
0.8	-3.84	2.61	-5.89	-32.278	7.54	-10.2394	-
	15.9673	-10.2638	-88.252	5.73	-7.31	9.28	-51.912
7.26	271	271	Shell-Thin	380	SLU-4	Combination	2.33
12.8917	-3.9	9.41	0.18	-61.124	9.32	-2.8314	-1.0159
	-2.8971	-86.303	5.73	-4.19	7.1	-36.228	
60.35	271	271	Shell-Thin	379	SLV-X	Combination	Max 5.42
2.2849	5.68	0.	0.	0.	0.	23.017	19.7977
	0.	0.	0.	26.65	13.39	0.	0.
25.78	271	271	Shell-Thin	122	SLV-X	Combination	Max 12.04
1.9623	6.99	0.	0.	0.	0.	20.2244	20.444
	0.	0.	0.	26.65	15.27	0.	0.
23.04	271	271	Shell-Thin	119	SLV-X	Combination	Max 19.71
2.4749	13.09	0.	0.	0.	0.	10.8353	13.9064
	0.	0.	0.	13.57	15.27	0.	0.
57.53	271	271	Shell-Thin	380	SLV-X	Combination	Max 11.56
2.4485	12.77	0.	0.	0.	0.	23.143	14.4616
	0.	0.	0.	13.57	13.39	0.	0.
-70.52	271	271	Shell-Thin	379	SLV-X	Combination	Min -9.14
4.267	-3.14	0.	0.	0.	0.	-15.3737	-4.9654
	0.	0.	0.	0.48	-25.04	0.	0.
-38.41	271	271	Shell-Thin	122	SLV-X	Combination	Min -16.26
3.3296	-3.8	0.	0.	0.	0.	-40.5738	-9.1177
	0.	0.	0.	0.48	-32.65	0.	0.
-36.27	271	271	Shell-Thin	119	SLV-X	Combination	Min -26.88
3.2343	-10.18	0.	0.	0.	0.	-25.8303	5.7969
	0.	0.	0.	7.04	-32.65	0.	0.
-68.29	271	271	Shell-Thin	380	SLV-X	Combination	Min -18.24
3.8227	-10.51	0.	0.	0.	0.	-16.5822	5.8822
	0.	0.	0.	7.04	-25.04	0.	0.
15.35	271	271	Shell-Thin	379	SLV-Y	Combination	Max 21.53
7.8831	10.82	0.	0.	0.	0.	9.6481	47.7338
	0.	0.	0.	44.31	50.1	0.	0.
54.8	271	271	Shell-Thin	122	SLV-Y	Combination	Max 32.36
0.	17.59	0.	0.	0.	0.	22.1112	54.5119
	0.	0.	44.31	65.97	0.	0.	4.4616
52.17	271	271	Shell-Thin	119	SLV-Y	Combination	Max 20.35
4.7882	31.59	0.	0.	0.	0.	3.1035	23.2885
	0.	0.	0.	18.07	65.97	0.	0.
13.8	271	271	Shell-Thin	380	SLV-Y	Combination	Max 9.44
0.	24.85	0.	0.	0.	0.	9.4199	24.4575
	0.	0.	18.07	50.1	0.	0.	8.1952
-25.52	271	271	Shell-Thin	379	SLV-Y	Combination	Min -25.24
9.8652	-8.27	0.	0.	0.	0.	-2.0048	-32.9015
	0.	0.	0.	-17.18	-61.74	0.	0.
-67.43	271	271	Shell-Thin	122	SLV-Y	Combination	Min -36.57
5.8289	-14.4	0.	0.	0.	0.	-42.4606	-43.1857
	0.	0.	0.	-17.18	-83.35	0.	0.
-65.39	271	271	Shell-Thin	119	SLV-Y	Combination	Min -27.53
5.5476	-28.68	0.	0.	0.	0.	-18.0984	-3.5852
	0.	0.	0.	2.54	-83.35	0.	0.
-24.56	271	271	Shell-Thin	380	SLV-Y	Combination	Min -16.12
9.5694	-22.59	0.	0.	0.	0.	-2.8591	-4.1137
	0.	0.	0.	2.54	-61.74	0.	0.
-13.	272	272	Shell-Thin	381	SLU-1	Combination	-6.91
27.2654	-6.94	-2.38	-17.53	-33.16	16.47	8.7373	27.0877
	8.5597	84.407	25.67	23.05	34.5	41.921	1.8144
-11.58	272	272	Shell-Thin	113	SLU-1	Combination	-6.63
0.9123	-7.68	-1.03	-17.17	-36.067	16.68	-17.841	25.9006
	25.9197	-17.86	88.806	25.67	31.06	40.3	50.429
-10.41	272	272	Shell-Thin	114	SLU-1	Combination	-0.78
1.5345	-6.71	2.66	-13.86	-27.183	15.37	-25.6705	10.8262
	10.8906	-25.7349	87.597	34.01	31.06	46.06	42.404

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-11.83	272	272	Shell-Thin	382	SLU-1	Combination		-1.07
2.4366	-5.97	1.59	-14.48	-23.992	15.34	9.1458	16.0197	
	16.7958	8.3698	72.333	34.01	23.05	41.09	34.125	
13.04	272	272	Shell-Thin	381	SLU-2	Combination		9.02
2.7578	0.24	13.05	9.01	86.636	11.57	-5.5738	11.9132	
	12.3378	-5.9984	81.247	5.06	15.09	15.91	71.463	
8.17	272	272	Shell-Thin	113	SLU-2	Combination		8.05
16.8427	-1.7	9.81	6.41	-46.057	8.63	-12.7646	16.6975	2.0738
	-12.9099	85.993	5.06	21.9	22.47	76.99		
10.08	272	272	Shell-Thin	114	SLU-2	Combination		17.55
3.185	0.3	17.57	10.06	2.309	15.27	-19.1106	6.0952	
	6.4915	-19.5069	82.909	12.62	21.9	25.28	60.037	
14.94	272	272	Shell-Thin	382	SLU-2	Combination		18.53
3.869	2.24	19.6	13.87	25.651	17.46	-4.4502	4.7154	
	6.1302	-5.865	69.914	12.62	15.09	19.67	50.083	
-9.39	272	272	Shell-Thin	381	SLU-3	Combination		-5.99
1.7982	-5.86	-1.59	-13.79	-36.892	13.07	6.8196	20.6752	
	20.9047	6.59	82.724	21.11	20.34	29.32	43.931	
-4.77	272	272	Shell-Thin	113	SLU-3	Combination		-5.06
0.9351	-6.84	1.92	-11.76	-45.603	12.83	-15.0921	19.8724	
	19.8974	-15.1171	88.469	21.11	27.47	34.65	52.455	
-3.57	272	272	Shell-Thin	114	SLU-3	Combination		0.96
1.4726	-5.34	4.5	-7.11	-33.509	10.13	-22.1982	6.5737	
	6.6489	-22.2734	87.078	28.72	27.47	39.74	43.73	
-8.19	272	272	Shell-Thin	382	SLU-3	Combination		3.698E-02
2.3357	-4.36	1.92	-10.07	-23.323	11.15	7.2216	10.9419	
	12.0677	6.0959	64.267	28.72	20.34	35.19	35.31	
8.83	272	272	Shell-Thin	381	SLU-4	Combination		5.17
10.4945	-0.83	9.01	4.98	-77.767	7.82	-3.1982	10.053	2.4586
	-3.6397	79.821	6.69	14.77	16.21	65.64		
9.05	272	272	Shell-Thin	113	SLU-4	Combination		5.21
13.552	-2.65	10.41	3.85	-62.949	9.11	-11.5387	13.4302	1.7482
	-11.6605	86.014	6.69	21.06	22.09	72.382		
10.77	272	272	Shell-Thin	114	SLU-4	Combination		13.8
2.628	-0.43	13.86	10.71	-7.923	12.58	-17.6063	3.262	
	3.5879	-17.9322	82.932	13.74	21.06	25.14	56.864	
10.55	272	272	Shell-Thin	382	SLU-4	Combination		13.75
3.3384	1.39	14.27	10.03	20.479	12.69	-2.2956	3.0289	
	4.6366	-3.9033	64.286	13.74	14.77	20.17	47.054	
55.85	272	272	Shell-Thin	381	SLV-X	Combination	Max	11.27
3.752	5.01	0.	0.	0.	0.	22.3391	13.8635	
	0.	0.	0.	13.08	27.18	0.	0.	
23.99	272	272	Shell-Thin	113	SLV-X	Combination	Max	19.4
2.4818	6.58	0.	0.	0.	0.	10.2251	13.3676	
	0.	0.	0.	13.08	34.64	0.	0.	
26.41	272	272	Shell-Thin	114	SLV-X	Combination	Max	11.39
2.6799	4.15	0.	0.	0.	0.	16.626	18.3131	
	0.	0.	0.	25.13	34.64	0.	0.	
58.38	272	272	Shell-Thin	382	SLV-X	Combination	Max	2.67
4.1445	1.51	0.	0.	0.	0.	21.538	17.8329	
	0.	0.	0.	25.13	27.18	0.	0.	
-65.32	272	272	Shell-Thin	381	SLV-X	Combination	Min	-17.23
2.3153	-10.4	0.	0.	0.	0.	-16.0732	5.0892	-
	0.	0.	0.	7.58	-10.13	0.	0.	
-31.84	272	272	Shell-Thin	113	SLV-X	Combination	Min	-25.03
1.7722	-12.21	0.	0.	0.	0.	-25.5744	5.1258	-
	0.	0.	0.	7.58	-11.19	0.	0.	
-33.56	272	272	Shell-Thin	114	SLV-X	Combination	Min	-13.55
1.3523	-9.53	0.	0.	0.	0.	-38.1361	-11.1756	-
	0.	0.	0.	2.26	-11.19	0.	0.	
-67.16	272	272	Shell-Thin	382	SLV-X	Combination	Min	-5.16
2.0898	-6.64	0.	0.	0.	0.	-14.7809	-7.0368	-
	0.	0.	0.	2.26	-10.13	0.	0.	
14.47	272	272	Shell-Thin	381	SLV-Y	Combination	Max	3.
9.5206	21.02	0.	0.	0.	0.	9.1565	24.0417	
	0.	0.	0.	17.03	64.6	0.	0.	
57.93	272	272	Shell-Thin	113	SLV-Y	Combination	Max	6.72
5.4322	27.54	0.	0.	0.	0.	2.1682	22.9809	
	0.	0.	0.	17.03	85.89	0.	0.	
60.48	272	272	Shell-Thin	114	SLV-Y	Combination	Max	16.84
5.6965	12.41	0.	0.	0.	0.	20.198	52.4893	
	0.	0.	0.	42.77	85.89	0.	0.	
16.21	272	272	Shell-Thin	382	SLV-Y	Combination	Max	5.42
9.7916	5.85	0.	0.	0.	0.	9.0057	46.0895	
	0.	0.	0.	42.77	64.6	0.	0.	

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-23.94	272	272	Shell-Thin	381	SLV-Y Combination	Min	-8.96
8.0839	-26.41	0.	0.	0.	0.	-5.0891	-
	0.	0.	0.	3.62	-47.55	0.	0.
-65.77	272	272	Shell-Thin	113	SLV-Y Combination	Min	-12.36
4.7226	-33.18	0.	0.	0.	0.	-4.4875	-
	0.	0.	0.	3.62	-62.44	0.	0.
-67.62	272	272	Shell-Thin	114	SLV-Y Combination	Min	-19.
4.3689	-17.79	0.	0.	0.	0.	-45.3518	-
	0.	0.	0.	-15.38	-62.44	0.	0.
-24.99	272	272	Shell-Thin	382	SLV-Y Combination	Min	-7.9
7.7369	-10.99	0.	0.	0.	0.	-35.2934	-
	0.	0.	0.	-15.38	-47.55	0.	0.
-12.88	274	274	Shell-Thin	384	SLU-1 Combination		-11.62
1.6105	23.93	11.69	-36.19	44.244	43.24	8.7637	-
	11.0287	7.6185	-54.586	34.12	-26.04	42.92	-37.353
4.84	274	274	Shell-Thin	121	SLU-1 Combination		-8.07
0.5459	29.01	28.11	-31.34	51.275	51.5	-25.0852	0.301
	-25.3301	-84.417	34.12	-39.53	52.22	-49.202	-2.5055
5.7	274	274	Shell-Thin	122	SLU-1 Combination		-3.8
20.6563	9.11	11.22	-9.32	58.77	17.82	-21.9073	20.5181
	-22.0455	-86.739	32.3	-39.53	51.05	-50.745	-2.4254
-12.03	274	274	Shell-Thin	379	SLU-1 Combination		-7.35
1.5304	4.03	-5.03	-14.35	29.927	12.61	10.1487	23.3571
	23.5321	9.9737	-83.476	32.3	-26.04	41.49	-38.875
9.73	274	274	Shell-Thin	384	SLU-2 Combination		15.02
6.114	-4.8	17.85	6.89	-30.569	15.6	-2.7355	4.8476
	-4.0019	-69.279	15.38	-12.42	19.77	-38.918	-3.3477
13.54	274	274	Shell-Thin	121	SLU-2 Combination		15.78
4.124	-2.1	17.04	12.28	-30.983	15.23	-18.6411	0.99
	1.8212	-19.4723	-78.605	15.38	-23.63	28.2	-56.937
12.68	274	274	Shell-Thin	122	SLU-2 Combination		11.45
3.7621	-4.11	16.22	7.91	-49.247	14.05	-15.6482	13.1988
	13.6813	-16.1308	-82.691	11.22	-23.63	26.16	-64.6
8.86	274	274	Shell-Thin	379	SLU-2 Combination		10.69
12.0129	-6.81	16.65	2.9	-41.18	15.4	-3.8526	11.451
	-4.4146	-79.342	11.22	-12.42	16.74	-47.904	-2.9858
-9.64	274	274	Shell-Thin	384	SLU-3 Combination		-13.39
1.2948	18.92	7.49	-30.52	47.832	34.88	7.066	8.995
	9.6451	6.4159	-63.341	26.96	-19.82	33.46	-36.33
2.08	274	274	Shell-Thin	121	SLU-3 Combination		-11.05
1.9614	23.07	19.5	-28.46	52.944	41.78	-19.7988	1.776
	-19.9842	-84.727	26.96	-30.08	40.39	-48.131	-2.0085
3.07	274	274	Shell-Thin	122	SLU-3 Combination		-6.13
17.278	7.19	7.	-10.07	61.298	14.86	-17.4494	17.1758
	-17.5516	-86.894	25.64	-30.08	39.52	-49.551	-1.8845
-8.66	274	274	Shell-Thin	379	SLU-3 Combination		-8.47
1.1709	3.04	-5.52	-11.61	44.145	10.06	8.1168	19.2683
	19.3899	7.9952	-84.07	25.64	-19.82	32.41	-37.708
6.19	274	274	Shell-Thin	384	SLU-4 Combination		5.25
6.3317	-1.2	7.01	4.43	-55.629	6.14	-0.9834	5.4698
	-1.8452	-71.056	13.84	-10.29	17.25	-36.624	-2.5108
8.17	274	274	Shell-Thin	121	SLU-4 Combination		5.65
2.8038	1.29	8.72	5.11	67.219	7.59	-15.2879	2.2583
	-15.8334	-80.15	13.84	-18.95	23.47	-53.85	-3.1414
7.95	274	274	Shell-Thin	122	SLU-4 Combination		4.55
12.365	-2.06	8.93	3.58	-64.781	7.78	-13.068	12.0522
	-13.3807	-83.672	10.89	-18.95	21.85	-60.124	-2.8202
5.97	274	274	Shell-Thin	379	SLU-4 Combination		4.15
11.3032	-4.55	9.69	0.42	-50.645	9.49	-1.6841	10.934
	-2.0533	-80.43	10.89	-10.29	14.98	-43.388	-2.1897
56.39	274	274	Shell-Thin	384	SLV-X Combination	Max	53.77
2.5168	21.21	0.	0.	0.	0.	25.2652	22.1102
	0.	0.	0.	34.18	7.6	0.	0.
97.04	274	274	Shell-Thin	121	SLV-X Combination	Max	62.16
0.5034	19.54	0.	0.	0.	0.	26.8605	24.7689
	0.	0.	0.	34.18	16.44	0.	0.
86.13	274	274	Shell-Thin	122	SLV-X Combination	Max	15.6
1.0945	14.91	0.	0.	0.	0.	19.7543	19.9673
	0.	0.	0.	26.38	16.44	0.	0.
44.62	274	274	Shell-Thin	379	SLV-X Combination	Max	6.38
2.1133	5.92	0.	0.	0.	0.	23.1321	20.0605
	0.	0.	0.	26.38	7.6	0.	0.
-65.83	274	274	Shell-Thin	384	SLV-X Combination	Min	-58.93
4.3764	-2.05	0.	0.	0.	0.	-18.4438	-18.6381
	0.	0.	0.	-3.77	-29.02	0.	0.

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-83.99	274	274	Shell-Thin	121	SLV-X Combination	Min	-62.82
3.1055	4.28	0.	0.	0.	0.	-30.1058	-
	0.	0.	0.	-3.77	-51.1	0.	0.
-72.74	274	274	Shell-Thin	122	SLV-X Combination	Min	-14.61
3.6354	-8.02	0.	0.	0.	0.	-7.5958	-
	0.	0.	0.	1.58	-51.1	0.	0.
-53.73	274	274	Shell-Thin	379	SLV-X Combination	Min	-9.88
3.9116	-3.7	0.	0.	0.	0.	-5.5029	-
	0.	0.	0.	1.58	-29.02	0.	0.
13.7	274	274	Shell-Thin	384	SLV-Y Combination	Max	45.36
0.	25.26	0.	0.	0.	0.	63.1097	4.0255
	0.	0.	61.36	29.5	0.	0.	
152.77	274	274	Shell-Thin	121	SLV-Y Combination	Max	75.95
4.0093	31.49	0.	0.	0.	0.	82.9025	
	0.	0.	0.	61.36	61.87	0.	0.
147.61	274	274	Shell-Thin	122	SLV-Y Combination	Max	50.6
5.5829	11.01	0.	0.	0.	0.	52.0477	
	0.	0.	0.	46.96	61.87	0.	0.
11.62	274	274	Shell-Thin	379	SLV-Y Combination	Max	19.22
5.5444	4.07	0.	0.	0.	0.	48.3913	
	0.	0.	0.	46.96	29.5	0.	0.
-23.14	274	274	Shell-Thin	384	SLV-Y Combination	Min	-50.52
5.885	-6.1	0.	0.	0.	0.	-59.6375	-
	0.	0.	0.	-30.96	-50.92	0.	0.
-139.71	274	274	Shell-Thin	121	SLV-Y Combination	Min	-76.61
6.6115	-7.67	0.	0.	0.	0.	-88.2395	-
	0.	0.	0.	-30.96	-96.54	0.	0.
-134.23	274	274	Shell-Thin	122	SLV-Y Combination	Min	-49.6
8.1238	-4.12	0.	0.	0.	0.	-39.6762	-
	0.	0.	0.	-19.	-96.54	0.	0.
-20.73	274	274	Shell-Thin	379	SLV-Y Combination	Min	-22.72
7.3428	-1.85	0.	0.	0.	0.	-33.8336	-
	0.	0.	0.	-19.	-50.92	0.	0.
-10.35	275	275	Shell-Thin	382	SLU-1 Combination		-0.77
1.9956	-4.17	0.79	-11.91	-20.52	12.33	15.5751	
	16.1375	8.4945	74.26	34.88	35.17	45.243	
31.26	275	275	Shell-Thin	114	SLU-1 Combination		7.55
2.9603	-10.59	35.3	3.51	-69.111	33.69	12.5147	
	12.7449	-25.5629	85.555	34.88	52.16	56.232	
31.56	275	275	Shell-Thin	117	SLU-1 Combination		9.04
2.935	-32.71	54.89	-14.29	-54.498	63.26	-14.053	
	-13.5351	-30.6872	79.994	38.	52.16	53.922	
-10.06	275	275	Shell-Thin	377	SLU-1 Combination		0.72
1.9703	-26.29	22.16	-31.5	-39.21	46.71	-2.4999	
	7.6904	-2.8809	10.943	38.	35.17	42.785	
11.08	275	275	Shell-Thin	382	SLU-2 Combination		17.76
3.938	4.56	20.07	8.76	26.903	17.43	4.712	
	6.1719	-5.9107	69.66	14.39	19.95	54.187	
35.83	275	275	Shell-Thin	114	SLU-2 Combination		22.7
4.7785	0.19	35.83	22.7	89.185	31.4	6.1306	
	7.0052	-19.9781	79.628	14.39	35.33	67.831	
37.92	275	275	Shell-Thin	117	SLU-2 Combination		33.16
5.0002	-2.64	39.1	31.99	-65.99	36.07	-11.9588	
	-10.1135	-25.5074	69.743	19.93	35.33	60.576	
13.17	275	275	Shell-Thin	377	SLU-2 Combination		28.21
4.1596	1.73	28.41	12.97	6.484	24.63	-5.6881	
	-0.3227	-8.913	37.785	19.93	19.95	45.034	
-7.74	275	275	Shell-Thin	382	SLU-3 Combination		0.13
1.9235	-2.63	0.92	-8.54	-16.881	9.03	10.563	
	11.4272	6.2816	65.806	29.52	29.62	45.1	
33.09	275	275	Shell-Thin	114	SLU-3 Combination		8.29
2.7204	-8.09	35.5	5.89	-73.439	32.95	8.0156	
	8.2609	-22.1551	84.848	29.52	44.8	56.617	
33.7	275	275	Shell-Thin	117	SLU-3 Combination		11.32
-14.1939	-26.5	51.28	-6.26	-56.446	54.67	-14.7856	
	-26.8622	77.519	32.61	44.8	55.41	53.945	
-7.13	275	275	Shell-Thin	377	SLU-3 Combination		3.15
1.8762	-21.04	19.67	-23.65	-38.132	37.57	-4.6512	
	6.1657	-4.9766	9.84	32.61	29.62	42.249	
7.27	275	275	Shell-Thin	382	SLU-4 Combination		13.1
4.5339	3.48	14.72	5.64	25.037	12.87	2.9588	
	-3.8847	64.371	15.18	18.96	24.29	51.322	
36.29	275	275	Shell-Thin	114	SLU-4 Combination		18.9
3.9932	-0.55	36.31	18.88	-88.203	31.45	3.5467	
	4.2773	-18.28	79.632	15.18	33.01	65.304	

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38.15	275	275	Shell-Thin	25.8	117	SLU-4	Combination	28.21
4.1187	-5.46	40.56		-66.173	35.56	-21.7154	-13.3197	
	-11.6366	-23.3985	67.772	19.96	33.01	38.58	58.847	
9.13	275	275	Shell-Thin	377	SLU-4	Combination	22.4	
-0.0573	-1.43	22.55	8.97	-6.065	19.67	-1.7596	-6.8829	3.4087
	-8.5852	26.538	19.96	18.96	27.53	43.539		
43.96	275	275	Shell-Thin	382	SLV-X	Combination	Max	5.59
3.8393	9.27	0.	0.	0.	0.	21.596	17.9851	
	0.	0.	0.	24.99	31.46	0.	0.	
83.91	275	275	Shell-Thin	114	SLV-X	Combination	Max	12.99
3.4516	0.98	0.	0.	0.	0.	16.3485	18.0253	
	0.	0.	0.	24.99	50.48	0.	0.	
93.89	275	275	Shell-Thin	117	SLV-X	Combination	Max	56.04
3.1596	-7.71	0.	0.	0.	0.	22.4987	20.6788	
	0.	0.	0.	33.35	50.48	0.	0.	
55.	275	275	Shell-Thin	377	SLV-X	Combination	Max	48.66
0.	3.1	0.	0.	0.	0.	22.1864	18.6451	4.3002
	0.	0.	33.35	31.46	0.	0.		
-50.38	275	275	Shell-Thin	382	SLV-X	Combination	Min	-7.6
2.0093	-13.08	0.	0.	0.	0.	-14.9075	-7.5322	-
	0.	0.	0.	3.11	-4.6	0.	0.	
-59.89	275	275	Shell-Thin	114	SLV-X	Combination	Min	-8.92
0.8784	-10.51	0.	0.	0.	0.	-37.5963	-9.5765	-
	0.	0.	0.	3.11	-9.93	0.	0.	
-70.14	275	275	Shell-Thin	117	SLV-X	Combination	Min	-53.34
0.4955	-19.75	0.	0.	0.	0.	-47.6406	-32.8796	-
	0.	0.	0.	-2.5	-9.93	0.	0.	
-61.69	275	275	Shell-Thin	377	SLV-X	Combination	Min	-52.05
2.3793	-24.85	0.	0.	0.	0.	-16.6884	-21.9965	-
	0.	0.	0.	-2.5	-4.6	0.	0.	
11.92	275	275	Shell-Thin	382	SLV-Y	Combination	Max	3.32
7.3635	1.59	0.	0.	0.	0.	9.039	46.7016	
	0.	0.	0.	45.26	54.11	0.	0.	
156.11	275	275	Shell-Thin	114	SLV-Y	Combination	Max	35.53
7.9217	-0.14	0.	0.	0.	0.	19.7322	50.2042	
	0.	0.	0.	45.26	99.06	0.	0.	
161.7	275	275	Shell-Thin	117	SLV-Y	Combination	Max	63.46
6.4694	3.78	0.	0.	0.	0.	30.4559	79.311	
	0.	0.	0.	60.5	99.06	0.	0.	
14.16	275	275	Shell-Thin	377	SLV-Y	Combination	Max	32.22
5.9554	3.86	0.	0.	0.	0.	8.6001	60.1927	
	0.	0.	0.	60.5	54.11	0.	0.	
-18.34	275	275	Shell-Thin	382	SLV-Y	Combination	Min	-5.34
5.5335	-5.4	0.	0.	0.	0.	-2.3505	-36.2487	-
	0.	0.	0.	-17.15	-27.25	0.	0.	
-132.09	275	275	Shell-Thin	114	SLV-Y	Combination	Min	-31.45
5.3485	-9.39	0.	0.	0.	0.	-40.98	-41.7554	-
	0.	0.	0.	-17.15	-58.51	0.	0.	
-137.95	275	275	Shell-Thin	117	SLV-Y	Combination	Min	-60.75
3.8054	-31.24	0.	0.	0.	0.	-55.5977	-91.5118	-
	0.	0.	0.	-29.65	-58.51	0.	0.	
-20.85	275	275	Shell-Thin	377	SLV-Y	Combination	Min	-35.6
4.0345	-25.6	0.	0.	0.	0.	-3.1021	-63.5442	-
	0.	0.	0.	-29.65	-27.25	0.	0.	
-14.36	276	276	Shell-Thin	380	SLU-1	Combination		-9.19
0.0077	1.72	-8.66	-14.88	16.846	12.95	9.1923	29.8009	-
	29.8009	9.1923	-89.979	24.93	5.27	25.48	11.944	
-29.93	276	276	Shell-Thin	119	SLU-1	Combination		-12.3
0.1966	1.28	-12.21	-30.02	4.145	26.15	-16.8483	28.1305	-
	28.1314	-16.8492	-89.75	24.93	6.06	25.65	13.653	
-29.51	276	276	Shell-Thin	113	SLU-1	Combination		-10.21
0.5236	-5.8	-8.6	-31.12	-15.509	27.84	-17.9814	25.1983	
	25.2047	-17.9878	89.305	25.65	6.06	26.36	13.283	
-13.94	276	276	Shell-Thin	381	SLU-1	Combination		-7.1
0.7124	-5.36	-4.16	-16.88	-28.731	15.23	8.7718	27.2598	
	27.2872	8.7444	87.796	25.65	5.27	26.19	11.617	
13.33	276	276	Shell-Thin	380	SLU-2	Combination		7.15
0.0396	-3.44	14.87	5.61	-65.95	13.	-5.2773	14.1474	-
	14.1475	-5.2774	-89.883	3.92	4.54	6.	49.199	
-4.54	276	276	Shell-Thin	119	SLU-2	Combination		3.58
0.2162	-4.17	5.34	-6.31	-22.89	10.1	-11.6942	19.1514	-
	19.1529	-11.6957	-89.598	3.92	5.59	6.82	54.942	
-4.14	276	276	Shell-Thin	113	SLU-2	Combination		5.59
1.0727	-2.35	6.12	-4.68	-12.904	9.39	-12.8146	16.4475	
	16.4868	-12.8539	87.903	4.77	5.59	7.34	49.537	

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13.73	276	276	Shell-Thin	381	SLU-2	Combination	9.16
1.2494	-1.62	14.25	8.64	-72.308	12.44	-5.5633	11.9661
	12.0547	-5.6519	85.944	4.77	4.54	6.58	43.622
	276	276	Shell-Thin	380	SLU-3	Combination	-8.81
-10.65	0.95	-8.41	-11.05	22.915	9.99	7.279	23.6918
0.2324	23.6951	7.2757	89.189	20.09	5.98	20.96	16.59
	276	276	Shell-Thin	119	SLU-3	Combination	-11.05
-21.84	0.5	-11.02	-21.86	2.631	18.94	-13.7823	22.5529
0.0267	22.5529	-13.7823	-89.958	20.09	6.91	21.24	18.972
	276	276	Shell-Thin	113	SLU-3	Combination	-8.37
-21.31	-5.17	-6.56	-23.12	-19.325	20.64	-15.2203	19.2315
0.5944	19.2417	-15.2306	89.012	21.11	6.91	22.21	18.115
	276	276	Shell-Thin	381	SLU-3	Combination	-6.13
-10.11	-4.72	-2.99	-13.25	-33.579	12.03	6.8508	20.8311
0.8535	20.883	6.7989	86.519	21.11	5.98	21.94	15.827
	276	276	Shell-Thin	380	SLU-4	Combination	2.63
8.74	-2.67	9.74	1.62	-69.412	9.04	-2.8498	12.7343
12.7371	-2.8526	89.228	5.38	5.47	7.67	45.489	0.2101
	276	276	Shell-Thin	119	SLU-4	Combination	6.628E-02
-4.07	-3.32	1.91	-5.92	-29.047	7.07	-10.1744	16.2675
0.0405	16.2675	-10.1745	-89.912	5.38	6.58	8.5	50.722
	276	276	Shell-Thin	113	SLU-4	Combination	2.69
-3.55	-2.76	3.73	-4.59	-20.745	7.22	-11.6035	13.1059
0.9788	13.1446	-11.6423	87.735	6.49	6.58	9.24	45.39
	276	276	Shell-Thin	381	SLU-4	Combination	5.25
9.26	-2.11	10.17	4.35	-66.793	8.83	-3.1837	10.1254
10.238	-3.2963	84.767	6.49	5.47	8.49	40.142	1.2293
	276	276	Shell-Thin	380	SLV-X	Combination	Max
58.53	11.55	0.	0.	0.	0.	23.0983	14.2981
2.606	0.	0.	0.	12.94	19.03	0.	0.
	276	276	Shell-Thin	119	SLV-X	Combination	Max
-0.34	11.87	0.	0.	0.	0.	11.0484	14.6661
1.5477	0.	0.	0.	12.94	22.45	0.	0.
	276	276	Shell-Thin	113	SLV-X	Combination	Max
-0.12	5.99	0.	0.	0.	0.	10.2607	13.9766
1.8293	0.	0.	0.	12.7	22.45	0.	0.
	276	276	Shell-Thin	381	SLV-X	Combination	Max
58.73	5.27	0.	0.	0.	0.	22.3422	13.7261
2.9515	0.	0.	0.	12.7	19.03	0.	0.
	276	276	Shell-Thin	380	SLV-X	Combination	Min
-69.05	-10.11	0.	0.	0.	0.	-16.5276	6.0949
2.9302	0.	0.	0.	7.53	-16.34	0.	0.
	276	276	Shell-Thin	119	SLV-X	Combination	Min
-20.27	-10.72	0.	0.	0.	0.	-26.0889	4.8093
1.925	0.	0.	0.	7.53	-19.42	0.	0.
	276	276	Shell-Thin	113	SLV-X	Combination	Min
-20.39	-10.37	0.	0.	0.	0.	-25.7111	4.0109
1.5037	0.	0.	0.	7.91	-19.42	0.	0.
	276	276	Shell-Thin	381	SLV-X	Combination	Min
-69.15	-9.37	0.	0.	0.	0.	-16.0514	5.3508
2.5729	0.	0.	0.	7.91	-16.34	0.	0.
	276	276	Shell-Thin	380	SLV-Y	Combination	Max
13.9	24.26	0.	0.	0.	0.	9.3791	23.802
0.	0.	0.	18.63	60.25	0.	0.	8.6764
	276	276	Shell-Thin	119	SLV-Y	Combination	Max
-7.16	26.36	0.	0.	0.	0.	3.6062	26.0308
4.7755	0.	0.	0.	18.63	71.18	0.	0.
	276	276	Shell-Thin	113	SLV-Y	Combination	Max
-6.5	23.72	0.	0.	0.	0.	2.6103	25.5717
0.	0.	0.	17.67	71.18	0.	0.	5.1014
	276	276	Shell-Thin	381	SLV-Y	Combination	Max
14.08	21.61	0.	0.	0.	0.	9.1283	23.4259
9.0043	0.	0.	0.	17.67	60.25	0.	0.
	276	276	Shell-Thin	380	SLV-Y	Combination	Min
-24.41	-22.82	0.	0.	0.	0.	-2.8084	-3.409
9.0006	0.	0.	0.	1.85	-57.57	0.	0.
	276	276	Shell-Thin	119	SLV-Y	Combination	Min
-13.46	-25.2	0.	0.	0.	0.	-18.6467	-6.5555
5.1528	0.	0.	0.	1.85	-68.15	0.	0.
	276	276	Shell-Thin	113	SLV-Y	Combination	Min
-14.01	-28.11	0.	0.	0.	0.	-18.0608	-7.5842
4.7758	0.	0.	0.	2.94	-68.15	0.	0.
	276	276	Shell-Thin	381	SLV-Y	Combination	Min
-24.5	-25.71	0.	0.	0.	0.	-2.8375	-4.349
8.6256	0.	0.	0.	2.94	-57.57	0.	0.

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277	277	Shell-Thin	332	SLU-1	Combination	-21.08
-22.35	-20.6	-1.1	-42.32	-44.115	41.78 16.2345	3.6716 -
0.4245	16.2489	3.6572	-1.933	9.86	45.49 46.54	77.776
277	277	Shell-Thin	377	SLU-1	Combination	-20.29
-18.41	-33.55	14.21	-52.91	-45.803	61.26 7.8489	-2.0508 -
1.7716	8.1564	-2.3583	-9.847	9.86	43.62 44.72	77.269
277	277	Shell-Thin	378	SLU-1	Combination	-84.
-31.15	-20.53	-24.11	-91.03	-71.08	81.69 0.154	-23.1792 -
2.4532	0.4091	-23.4344	-5.938	13.38	43.62 45.63	72.951
277	277	Shell-Thin	331	SLU-1	Combination	-84.79
-35.09	-7.58	-33.96	-85.92	-81.514	74.95 12.0176	-18.39 -
1.1062	12.0578	-18.4302	-2.081	13.38	45.49 47.41	73.612
277	277	Shell-Thin	332	SLU-2	Combination	27.72
-0.27	-3.65	28.19	-0.74	-7.3	28.57 0.3762	-1.0166
0.409	0.4874	-1.1278	15.213	5.79	14.48 15.6	68.198
277	277	Shell-Thin	377	SLU-2	Combination	28.44
3.31	-4.25	29.14	2.62	-9.335	27.92 -3.7423	-4.8353 0.462
-3.5732	-5.0044	20.107	5.79	18.15	19.05 72.302	
277	277	Shell-Thin	378	SLU-2	Combination	10.47
-0.28	-0.84	10.54	-0.35	-4.46	10.71 -5.6627	-13.9383 -
0.3488	-5.648	-13.953	-2.409	6.5	18.15 19.28	70.308
277	277	Shell-Thin	331	SLU-2	Combination	9.75
-3.87	-0.24	9.76	-3.87	-1.03	12.16 -0.8485	-8.2838 -
0.4019	-0.8269	-8.3054	-3.085	6.5	14.48 15.87	65.837
277	277	Shell-Thin	332	SLU-3	Combination	-14.53
-18.23	-17.06	0.78	-33.54	-41.906	33.94 13.1601	0.7666 -
0.3253	13.1686	0.758	-1.502	8.13	36.95 37.84	77.593
277	277	Shell-Thin	377	SLU-3	Combination	-13.78
-14.47	-27.79	13.66	-41.91	-44.646	50.16 6.3154	-3.9894 -
1.4681	6.5205	-4.1944	-7.952	8.13	35.99 36.9	77.273
277	277	Shell-Thin	378	SLU-3	Combination	-66.76
-25.06	-16.76	-19.16	-72.66	-70.6	65.22 -0.1395	-21.4078 -
2.0672	0.0596	-21.6069	-5.5	11.24	35.99 37.71	72.661
277	277	Shell-Thin	331	SLU-3	Combination	-67.51
-28.83	-6.04	-27.91	-68.43	-81.332	59.6 9.7742	-17.1318 -
0.9244	9.806	-17.1635	-1.965	11.24	36.95 38.62	73.086
277	277	Shell-Thin	332	SLU-4	Combination	19.63
-2.78	-5.19	20.77	-3.92	-12.434	22.99 2.0593	-2.5151
0.2582	2.0738	-2.5296	3.221	5.29	15.25 16.14	70.883
277	277	Shell-Thin	377	SLU-4	Combination	20.33
0.74	-7.27	22.74	-1.67	-18.299	23.62 -1.7984	-5.9385 0.0955
-1.7962	-5.9407	1.321	5.29	18.17	18.92 73.777	
277	277	Shell-Thin	378	SLU-4	Combination	-0.63
-3.45	-2.98	1.26	-5.34	-32.33	6.07 -4.2112	-14.9392 -
0.5941	-4.1784	-14.972	-3.16	6.42	18.17 19.27	70.532
277	277	Shell-Thin	331	SLU-4	Combination	-1.33
-6.97	-0.9	-1.19	-7.11	-8.863	6.59 0.768	-10.0575 -
0.4314	0.7851	-10.0746	-2.279	6.42	15.25 16.55	67.164
277	277	Shell-Thin	332	SLV-X	Combination	Max 25.66
-2.18	34.73	0.	0.	0.	0. 8.8178	16.5333
1.1964	0.	0.	0.	26.33	25.08 0.	0.
277	277	Shell-Thin	377	SLV-X	Combination	Max 30.53
24.21	23.2	0.	0.	0.	0. 21.9081	19.5016
1.0063	0.	0.	0.	26.33	32.3 0.	0.
277	277	Shell-Thin	378	SLV-X	Combination	Max 9.46
20.57	3.17	0.	0.	0.	0. 15.3253	13.5583
0.9024	0.	0.	0.	24.44	32.3 0.	0.
277	277	Shell-Thin	331	SLV-X	Combination	Max 4.23
-5.72	14.27	0.	0.	0.	0. 7.219	12.0138
2.4895	0.	0.	0.	24.44	25.08 0.	0.
277	277	Shell-Thin	332	SLV-X	Combination	Min -47.58
-15.83	-51.76	0.	0.	0.	0. 4.7345	-14.7922 -
1.4252	0.	0.	0.	-17.18	8.26 0.	0.
277	277	Shell-Thin	377	SLV-X	Combination	Min -51.48
-37.32	-50.72	0.	0.	0.	0. -16.0937	-23.0227 -
2.1442	0.	0.	0.	-17.18	-0.34 0.	0.
277	277	Shell-Thin	378	SLV-X	Combination	Min -85.47
-44.69	-20.42	0.	0.	0.	0. -15.0636	-32.6007 -
2.6974	0.	0.	0.	-12.71	-0.34 0.	0.
277	277	Shell-Thin	331	SLV-X	Combination	Min -81.22
-23.31	-21.03	0.	0.	0.	0. 3.33	-26.484 -
3.3754	0.	0.	0.	-12.71	8.26 0.	0.
277	277	Shell-Thin	332	SLV-Y	Combination	Max 27.05
-5.94	14.18	0.	0.	0.	0. 11.8551	53.0352
0.2907	0.	0.	0.	13.11	43.36 0.	0.

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9.33	277	277	Shell-Thin	377	SLV-Y	Combination	Max	25.94
0.	16.84	0.	0.	0.	0.	8.7722	49.5277	2.3182
	0.	0.	13.11	55.52	0.	0.		
10.11	277	277	Shell-Thin	378	SLV-Y	Combination	Max	-23.52
2.4952	3.69	0.	0.	0.	0.	11.1628	59.9407	
	0.	0.	0.	13.2	55.52	0.	0.	
-4.91	277	277	Shell-Thin	331	SLV-Y	Combination	Max	-25.33
0.6211	2.25	0.	0.	0.	0.	11.6258	56.8672	
	0.	0.	0.	13.2	43.36	0.	0.	
-12.07	277	277	Shell-Thin	332	SLV-Y	Combination	Min	-48.98
0.5195	-31.2	0.	0.	0.	0.	1.6972	-51.2941	-
	0.	0.	0.	-3.96	-10.01	0.	0.	
-22.44	277	277	Shell-Thin	377	SLV-Y	Combination	Min	-46.88
3.4561	-44.37	0.	0.	0.	0.	-2.9577	-53.0487	-
	0.	0.	0.	-3.96	-23.56	0.	0.	
-34.22	277	277	Shell-Thin	378	SLV-Y	Combination	Min	-52.48
4.2902	-20.95	0.	0.	0.	0.	-10.9011	-78.983	-
	0.	0.	0.	-1.47	-23.56	0.	0.	
-24.12	277	277	Shell-Thin	331	SLV-Y	Combination	Min	-51.66
1.507	-9.	0.	0.	0.	0.	-1.0768	-71.3374	-
	0.	0.	0.	-1.47	-10.01	0.	0.	
-41.66	278	278	Shell-Thin	336	SLU-1	Combination		-23.3
0.0415	-4.14	-22.41	-42.54	-12.135	36.86	21.5479	26.366	-
	26.3663	21.5475	-89.506	11.93	-8.82	14.84	-36.47	
-16.26	278	278	Shell-Thin	379	SLU-1	Combination		-18.22
0.5211	-2.28	-14.76	-19.73	-56.611	17.77	9.5598	23.5451	-
	23.5645	9.5404	-87.869	11.93	-12.09	16.99	-45.384	
-14.54	278	278	Shell-Thin	380	SLU-1	Combination		-9.58
0.4169	0.92	-9.42	-14.7	10.21	12.9	9.5772	29.8342	-
	29.8428	9.5686	-88.821	12.93	-12.09	17.7	-43.079	
-39.93	278	278	Shell-Thin	335	SLU-1	Combination		-14.66
0.0627	-0.93	-14.63	-39.96	-2.114	35.02	22.5532	31.0184	
	31.0189	22.5527	89.576	12.93	-8.82	15.65	-34.293	
2.919E-02	278	278	Shell-Thin	336	SLU-2	Combination		10.66
0.5403	-5.22	12.79	-2.11	-22.251	13.96	1.4394	11.5609	-
	11.5897	1.4107	-86.953	4.77	-1.04	4.89	-12.323	
12.56	278	278	Shell-Thin	379	SLU-2	Combination		13.16
1.2993	-6.25	19.12	6.61	-43.623	16.82	-4.0838	11.2533	-
	11.3625	-4.1931	-85.192	4.77	-5.38	7.19	-48.4	
12.72	278	278	Shell-Thin	380	SLU-2	Combination		13.97
0.8892	-2.82	16.24	10.46	-38.75	14.26	-4.9265	14.3254	-
	14.3664	-4.9675	-87.361	5.42	-5.38	7.63	-44.779	
0.19	278	278	Shell-Thin	335	SLU-2	Combination		11.47
12.468	-1.8	11.75	-8.756E-02	-8.838	11.79	1.2333	12.4665	-0.1302
	1.2318	-89.336	5.42	-1.04	5.52	-10.894		
-33.47	278	278	Shell-Thin	336	SLU-3	Combination		-21.71
0.0032	-2.99	-20.99	-34.19	-13.487	29.87	17.4981	21.466	
	21.466	17.4981	89.954	9.69	-5.85	11.32	-31.102	
-12.5	278	278	Shell-Thin	379	SLU-3	Combination		-17.51
0.3193	-1.7	-11.98	-18.03	-72.973	15.9	7.6692	19.4067	-
	19.4154	7.6606	-88.443	9.69	-8.34	12.79	-40.687	
-10.76	278	278	Shell-Thin	380	SLU-3	Combination		-8.82
0.1901	1.	-8.39	-11.18	22.953	10.08	7.598	23.7375	-
	23.7398	7.5958	-89.325	10.55	-8.34	13.44	-38.316	
-31.73	278	278	Shell-Thin	335	SLU-3	Combination		-13.01
0.1323	-0.3	-13.01	-31.74	-0.908	27.63	18.2692	24.5537	
	24.5565	18.2664	88.794	10.55	-5.85	12.06	-29.008	
-4.29	278	278	Shell-Thin	336	SLU-4	Combination		2.06
0.346	-3.75	3.8	-6.03	-24.874	8.59	3.4222	11.1025	-
	11.118	3.4066	-87.426	4.68	-0.41	4.7	-4.944	
7.68	278	278	Shell-Thin	379	SLU-4	Combination		4.45
10.861	-4.47	10.82	1.31	-54.92	10.23	-1.8813	10.8024	-0.864
	-1.9399	-86.121	4.68	-3.63	5.93	-37.802		
8.32	278	278	Shell-Thin	380	SLU-4	Combination		7.67
12.899	-1.62	9.65	6.35	-50.687	8.5	-2.5546	12.8814	-0.5207
	-2.5721	-88.07	5.29	-3.63	6.42	-34.494		
-3.65	278	278	Shell-Thin	335	SLU-4	Combination		5.28
0.0027	-0.9	5.37	-3.74	-5.702	7.93	3.3453	11.5673	-
	11.5673	3.3453	-89.981	5.29	-0.41	5.3	-4.381	
-3.42	278	278	Shell-Thin	336	SLV-X	Combination	Max	5.34
2.3555	9.06	0.	0.	0.	0.	11.7498	18.3466	
	0.	0.	0.	21.28	7.94	0.	0.	
63.21	278	278	Shell-Thin	379	SLV-X	Combination	Max	15.44
2.5512	4.17	0.	0.	0.	0.	23.4818	19.8559	
	0.	0.	0.	21.28	10.65	0.	0.	

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59.29	278	278	Shell-Thin	380	SLV-X Combination	Max	6.17
2.442	2.88	0.	0.	0.	0.	22.4345	14.4872
	0.	0.	0.	20.31	10.65	0.	0.
-6.34	278	278	Shell-Thin	335	SLV-X Combination	Max	12.92
2.0782	4.15	0.	0.	0.	0.	12.4097	14.024
	0.	0.	0.	20.31	7.94	0.	0.
-31.67	278	278	Shell-Thin	336	SLV-X Combination	Min	-21.07
2.5547	-13.34	0.	0.	0.	0.	5.6632	-1.116
	0.	0.	0.	-11.	-15.31	0.	0.
-74.84	278	278	Shell-Thin	379	SLV-X Combination	Min	-26.47
3.3387	-6.86	0.	0.	0.	0.	-16.4243	-5.1408
	0.	0.	0.	-11.	-21.46	0.	0.
-69.83	278	278	Shell-Thin	380	SLV-X Combination	Min	-11.75
3.1259	-2.89	0.	0.	0.	0.	-15.5038	5.9306
	0.	0.	0.	-9.26	-21.46	0.	0.
-27.66	278	278	Shell-Thin	335	SLV-X Combination	Min	-23.19
2.1738	-5.75	0.	0.	0.	0.	5.6376	7.1906
	0.	0.	0.	-9.26	-15.31	0.	0.
-3.45	278	278	Shell-Thin	336	SLV-Y Combination	Max	33.25
2.309	10.54	0.	0.	0.	0.	9.9636	40.8947
	0.	0.	0.	12.35	34.7	0.	0.
17.24	278	278	Shell-Thin	379	SLV-Y Combination	Max	40.56
5.3338	2.27	0.	0.	0.	0.	9.9472	47.9632
	0.	0.	0.	12.35	43.98	0.	0.
14.8	278	278	Shell-Thin	380	SLV-Y Combination	Max	18.61
0.	4.13	0.	0.	0.	0.	9.2652	24.4227
	0.	0.	11.62	43.98	0.	0.	6.4312
1.6	278	278	Shell-Thin	335	SLV-Y Combination	Max	12.25
0.	12.34	0.	0.	0.	0.	10.3849	21.9814
	0.	0.	11.62	34.7	0.	0.	3.3679
-31.65	278	278	Shell-Thin	336	SLV-Y Combination	Min	-48.98
2.5082	-14.82	0.	0.	0.	0.	7.4495	-23.6641
	0.	0.	0.	-2.07	-42.08	0.	0.
-28.88	278	278	Shell-Thin	379	SLV-Y Combination	Min	-51.59
6.1213	-4.96	0.	0.	0.	0.	-2.8898	-33.2481
	0.	0.	0.	-2.07	-54.78	0.	0.
-25.34	278	278	Shell-Thin	380	SLV-Y Combination	Min	-24.19
7.115	-4.14	0.	0.	0.	0.	-2.3345	-4.0049
	0.	0.	0.	-0.57	-54.78	0.	0.
-35.6	278	278	Shell-Thin	335	SLV-Y Combination	Min	-22.52
3.4635	-13.94	0.	0.	0.	0.	7.6624	-0.7668
	0.	0.	0.	-0.57	-42.08	0.	0.
-43.01	279	279	Shell-Thin	340	SLU-1 Combination		-11.82
0.2477	4.02	-11.31	-43.53	7.234	39.12	22.3242	28.6335
	28.6432	22.3145	87.756	13.32	17.84	22.26	53.254
-12.77	279	279	Shell-Thin	381	SLU-1 Combination		-5.77
0.9928	0.23	-5.76	-12.78	1.873	11.08	9.1379	27.1678
	27.2223	9.0834	86.858	13.32	21.82	25.56	58.601
-13.01	279	279	Shell-Thin	382	SLU-1 Combination		-7.01
1.0103	3.69	-5.26	-14.77	25.41	12.96	8.451	15.8807
	16.0157	8.3161	82.392	12.37	21.82	25.08	60.441
-43.26	279	279	Shell-Thin	339	SLU-1 Combination		-13.06
0.2652	7.48	-11.3	-45.01	13.175	40.56	20.7054	19.3371
	20.755	19.2875	10.594	12.37	17.84	21.71	55.251
-1.62	279	279	Shell-Thin	340	SLU-2 Combination		14.61
0.6483	3.53	15.35	-2.36	11.755	16.65	1.2079	10.4578
	10.5031	1.1627	86.01	5.87	8.31	10.17	54.744
14.82	279	279	Shell-Thin	381	SLU-2 Combination		17.9
1.8456	2.79	19.55	13.17	30.54	17.27	-5.211	11.9858
	12.1816	-5.4069	83.943	5.87	13.46	14.68	66.423
16.06	279	279	Shell-Thin	382	SLU-2 Combination		24.12
2.1591	6.4	27.65	12.53	28.897	23.98	-4.7737	4.6506
	5.1217	-5.2448	77.691	5.48	13.46	14.53	67.827
-0.38	279	279	Shell-Thin	339	SLU-2 Combination		20.83
0.9618	7.14	23.01	-2.56	16.97	24.38	1.2615	5.6974
	5.8969	1.0619	78.278	5.48	8.31	9.96	56.57
-35.41	279	279	Shell-Thin	340	SLU-3 Combination		-9.3
0.3154	4.	-8.7	-36.01	8.52	32.54	18.1109	21.9414
	21.9672	18.0851	85.324	11.08	15.43	19.	54.323
-9.	279	279	Shell-Thin	381	SLU-3 Combination		-4.02
20.8254	0.76	-3.91	-9.11	8.452	7.92	7.1668	20.7446
	7.086	85.603	11.08	19.1	22.08	59.883	1.0504
-8.89	279	279	Shell-Thin	382	SLU-3 Combination		-3.49
1.051	3.54	-1.73	-10.65	26.34	9.9	6.6161	10.8209
	11.0689	6.3681	76.719	10.36	19.1	21.73	61.535

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-35.3	279	279	Shell-Thin	339	SLU-3	Combination	-8.77
0.3161	6.79	-7.13	-36.94	13.551	33.94	16.8452	13.8523
	16.8782	13.8193	5.963	10.36	15.43	18.59	56.136
-6.43	279	279	Shell-Thin	340	SLU-4	Combination	9.2
0.5958	3.66	10.01	-7.25	12.532	15.01	3.3295	9.2185
	9.2782	3.2698	84.28	5.87	8.76	10.55	56.185
10.31	279	279	Shell-Thin	381	SLU-4	Combination	12.55
1.6473	2.55	14.21	8.64	33.139	12.41	-2.8774	10.1172
	10.3228	-3.083	82.887	5.87	13.25	14.49	66.107
11.46	279	279	Shell-Thin	382	SLU-4	Combination	18.3
1.8552	5.44	21.3	8.45	28.928	18.58	-2.6412	2.9598
	3.5185	-3.1999	73.239	5.53	13.25	14.36	67.33
-5.28	279	279	Shell-Thin	339	SLU-4	Combination	14.95
0.8037	6.55	16.88	-7.22	16.456	21.42	3.2345	4.3045
	4.735	2.804	61.825	5.53	8.76	10.36	57.726
-7.54	279	279	Shell-Thin	340	SLV-X	Combination	Max 13.12
1.5179	7.16	0.	0.	0.	0.	12.2219	13.4654
	0.	0.	0.	19.93	18.13	0.	0.
57.38	279	279	Shell-Thin	381	SLV-X	Combination	Max 5.28
2.7624	1.52	0.	0.	0.	0.	21.8215	13.8937
	0.	0.	0.	19.93	23.86	0.	0.
61.31	279	279	Shell-Thin	382	SLV-X	Combination	Max 12.48
2.8334	10.	0.	0.	0.	0.	21.722	17.8731
	0.	0.	0.	20.12	23.86	0.	0.
-4.42	279	279	Shell-Thin	339	SLV-X	Combination	Max 1.79
1.6543	16.01	0.	0.	0.	0.	11.2193	16.5042
	0.	0.	0.	20.12	18.13	0.	0.
-27.47	279	279	Shell-Thin	340	SLV-X	Combination	Min -22.81
1.3455	-4.61	0.	0.	0.	0.	5.6098	6.4093
	0.	0.	0.	-8.79	-5.35	0.	0.
-66.56	279	279	Shell-Thin	381	SLV-X	Combination	Min -9.81
1.9801	-1.89	0.	0.	0.	0.	-15.1997	5.1301
	0.	0.	0.	-8.79	-7.81	0.	0.
-71.2	279	279	Shell-Thin	382	SLV-X	Combination	Min -20.55
1.9451	-7.26	0.	0.	0.	0.	-15.4995	-7.1839
	0.	0.	0.	-9.72	-7.81	0.	0.
-31.3	279	279	Shell-Thin	339	SLV-X	Combination	Min -15.02
1.3759	-10.35	0.	0.	0.	0.	5.4867	-3.3316
	0.	0.	0.	-9.72	-5.35	0.	0.
-2.24	279	279	Shell-Thin	340	SLV-Y	Combination	Max 0.61
3.4724	14.96	0.	0.	0.	0.	9.908	21.6849
	0.	0.	0.	11.13	45.38	0.	0.
15.7	279	279	Shell-Thin	381	SLV-Y	Combination	Max 3.63
0.	4.26	0.	0.	0.	0.	9.0456	24.0125
	0.	0.	11.13	57.55	0.	0.	7.1312
18.89	279	279	Shell-Thin	382	SLV-Y	Combination	Max 26.88
6.1459	5.42	0.	0.	0.	0.	9.316	46.2971
	0.	0.	0.	11.71	57.55	0.	0.
-7.11	279	279	Shell-Thin	339	SLV-Y	Combination	Max 19.4
2.4964	15.72	0.	0.	0.	0.	9.2203	39.5267
	0.	0.	0.	11.71	45.38	0.	0.
-32.78	279	279	Shell-Thin	340	SLV-Y	Combination	Min -10.3
3.2999	-12.41	0.	0.	0.	0.	7.9237	-1.8103
	0.	0.	0.	1.015E-02	-32.59	0.	0.
-24.89	279	279	Shell-Thin	381	SLV-Y	Combination	Min -8.16
6.3489	-4.64	0.	0.	0.	0.	-2.4238	-4.9887
	0.	0.	0.	1.015E-02	-41.49	0.	0.
-28.78	279	279	Shell-Thin	382	SLV-Y	Combination	Min -34.95
5.2576	-2.68	0.	0.	0.	0.	-3.0935	-35.6079
	0.	0.	0.	-1.3	-41.49	0.	0.
-28.61	279	279	Shell-Thin	339	SLV-Y	Combination	Min -32.63
2.218	-10.06	0.	0.	0.	0.	7.4858	-26.3541
	0.	0.	0.	-1.3	-32.59	0.	0.
-41.96	281	281	Shell-Thin	343	SLU-1	Combination	-40.06
0.5389	5.28	-35.65	-46.37	39.895	42.05	17.784	14.8012
	17.8784	14.7068	9.934	9.08	-22.71	24.45	-68.213
-17.6	281	281	Shell-Thin	384	SLU-1	Combination	-35.19
0.005	7.67	-14.72	-38.06	69.461	33.24	9.6352	10.0579
	10.058	9.6352	-89.326	9.08	-25.79	27.34	-70.611
-14.12	281	281	Shell-Thin	379	SLU-1	Combination	-17.79
0.4167	-2.41	-12.92	-18.98	-63.67	16.8	9.4961	23.2265
	23.2392	9.4835	-88.263	13.04	-25.79	28.9	-63.174
-38.48	281	281	Shell-Thin	336	SLU-1	Combination	-22.67
0.1272	-4.8	-21.32	-39.83	-15.63	34.52	21.5605	26.4292
	26.4325	21.5572	88.505	13.04	-22.71	26.18	-60.129

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-3.47	281	281	Shell-Thin	343	SLU-2	Combination	11.64
0.3745	-4.34	12.79	-4.63	-14.95	15.63	1.079	-
	8.304	1.0596	-87.033	4.51	-5.26	6.93	-49.366
9.57	281	281	Shell-Thin	384	SLU-2	Combination	14.24
5.0511	-4.57	17.04	6.78	-31.459	14.86	-3.0349	4.7877
	-3.2983	-79.769	4.51	-12.15	12.96	-69.633	-1.4594
9.22	281	281	Shell-Thin	379	SLU-2	Combination	12.49
11.5813	-7.47	18.5	3.21	-38.819	17.12	-4.0522	11.4111
	-4.2225	-84.043	5.89	-12.15	13.5	-64.152	-1.6314
-3.82	281	281	Shell-Thin	336	SLU-2	Combination	9.89
0.5465	-7.24	13.	-6.94	-23.288	17.53	1.4196	11.4617
	11.4913	1.3899	-86.894	5.89	-5.26	7.89	-41.765
-33.71	281	281	Shell-Thin	343	SLU-3	Combination	-36.77
0.3807	4.22	-30.75	-39.72	54.988	36.08	14.6255	12.7109
	14.6984	12.638	10.843	7.49	-17.17	18.74	-66.439
-13.51	281	281	Shell-Thin	384	SLU-3	Combination	-32.73
0.0426	6.1	-11.73	-34.51	73.79	30.39	7.7652	9.1348
	9.1362	7.7639	-88.219	7.49	-19.64	21.02	-69.127
-10.38	281	281	Shell-Thin	379	SLU-3	Combination	-17.09
0.3137	-1.73	-9.96	-17.51	-76.331	15.21	7.6217	19.1692
	19.1778	7.6132	-88.445	10.55	-19.64	22.3	-61.75
-30.58	281	281	Shell-Thin	336	SLU-3	Combination	-21.13
0.1096	-3.62	-19.9	-31.81	-18.744	27.83	17.5074	21.5124
	21.5154	17.5044	88.434	10.55	-17.17	20.16	-58.431
-6.76	281	281	Shell-Thin	343	SLU-4	Combination	-0.58
0.2587	-2.52	0.31	-7.66	-19.588	7.82	2.932	8.1493
	8.1621	2.9192	-87.168	4.29	-4.96	6.56	-49.118
5.51	281	281	Shell-Thin	384	SLU-4	Combination	1.87
5.6132	-2.46	6.75	0.63	-63.237	6.46	-1.1038	5.4457
	-1.2714	-81.026	4.29	-10.09	10.97	-66.956	-1.0608
5.96	281	281	Shell-Thin	379	SLU-4	Combination	4.11
11.0037	-5.27	10.39	-0.32	-49.968	10.55	-1.8621	10.8984
	-1.9674	-84.83	5.54	-10.09	11.52	-61.22	-1.164
-6.31	281	281	Shell-Thin	336	SLU-4	Combination	1.66
0.362	-5.33	4.33	-8.98	-26.612	11.76	3.4087	11.0352
	11.0523	3.3916	-87.288	5.54	-4.96	7.44	-41.815
-4.72	281	281	Shell-Thin	343	SLV-X	Combination	Max
2.2206	22.54	0.	0.	0.	0.	9.9342	18.7308
	0.	0.	0.	21.47	0.97	0.	0.
53.86	281	281	Shell-Thin	384	SLV-X	Combination	Max
2.8428	16.55	0.	0.	0.	0.	23.2496	21.9831
	0.	0.	0.	21.47	3.64	0.	0.
47.4	281	281	Shell-Thin	379	SLV-X	Combination	Max
0.	11.78	0.	0.	0.	0.	23.5978	20.1249
	0.	0.	23.48	3.64	0.	0.	0.
-9.15	281	281	Shell-Thin	336	SLV-X	Combination	Max
2.105	4.26	0.	0.	0.	0.	11.6724	18.2995
	0.	0.	0.	23.48	0.97	0.	0.
-31.04	281	281	Shell-Thin	343	SLV-X	Combination	Min
1.8357	-18.5	0.	0.	0.	0.	4.5697	-10.4933
	0.	0.	0.	-13.55	-18.4	0.	0.
-67.15	281	281	Shell-Thin	384	SLV-X	Combination	Min
3.1002	-10.72	0.	0.	0.	0.	-15.7416	-18.3736
	0.	0.	0.	-13.55	-24.65	0.	0.
-57.97	281	281	Shell-Thin	379	SLV-X	Combination	Min
3.5652	-14.78	0.	0.	0.	0.	-16.5953	-5.6844
	0.	0.	0.	-12.09	-24.65	0.	0.
-23.9	281	281	Shell-Thin	336	SLV-X	Combination	Min
2.1401	-9.05	0.	0.	0.	0.	5.7501	-1.0215
	0.	0.	0.	-12.09	-18.4	0.	0.
1.18	281	281	Shell-Thin	343	SLV-Y	Combination	Max
0.	10.75	0.	0.	0.	0.	10.8389	51.5587
	0.	0.	9.4	19.8	0.	0.	0.
11.52	281	281	Shell-Thin	384	SLV-Y	Combination	Max
1.1067	9.05	0.	0.	0.	0.	9.6033	63.1816
	0.	0.	0.	9.4	27.36	0.	0.
10.66	281	281	Shell-Thin	379	SLV-Y	Combination	Max
3.0886	9.34	0.	0.	0.	0.	10.0181	48.6208
	0.	0.	0.	15.54	27.36	0.	0.
3.98	281	281	Shell-Thin	336	SLV-Y	Combination	Max
0.	6.31	0.	0.	0.	0.	9.9699	40.7792
	0.	0.	15.54	19.8	0.	0.	0.
-36.94	281	281	Shell-Thin	343	SLV-Y	Combination	Min
1.1614	-6.72	0.	0.	0.	0.	3.665	-43.3213
	0.	0.	0.	-1.48	-37.23	0.	0.

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-24.8	281	281	Shell-Thin	384	SLV-Y	Combination	Min	-66.53
1.3642	-3.23	0.	0.	0.	0.	-2.0953	-59.5721	-
	0.	0.	0.	-1.48	-48.37	0.	0.	
-21.24	281	281	Shell-Thin	379	SLV-Y	Combination	Min	-48.93
3.7661	-12.34	0.	0.	0.	0.	-3.0155	-34.1803	-
	0.	0.	0.	-4.15	-48.37	0.	0.	
-37.03	281	281	Shell-Thin	336	SLV-Y	Combination	Min	-47.37
1.3964	-11.1	0.	0.	0.	0.	7.4526	-23.5012	-
	0.	0.	0.	-4.15	-37.23	0.	0.	
-42.68	282	282	Shell-Thin	339	SLU-1	Combination		-12.94
0.0185	7.78	-11.03	-44.59	13.812	40.23	20.7236	19.4282	
	20.7238	19.4279	0.82	13.79	30.59	33.55	65.738	
-11.54	282	282	Shell-Thin	382	SLU-1	Combination		-6.71
0.696	5.49	-3.13	-15.12	33.123	13.82	8.3621	15.4361	
	15.504	8.2943	84.434	13.79	35.	37.62	68.498	
-14.08	282	282	Shell-Thin	377	SLU-1	Combination		-19.42
0.061	-7.07	-9.19	-24.31	-55.34	21.26	7.7778	-2.4062	
	7.7782	-2.4066	0.343	9.86	35.	36.36	74.27	
-45.22	282	282	Shell-Thin	332	SLU-1	Combination		-25.65
0.6164	-4.78	-24.55	-46.33	-13.013	40.14	16.2582	3.7898	-
	16.2886	3.7594	-2.824	9.86	30.59	32.14	72.139	
-5.54	282	282	Shell-Thin	339	SLU-2	Combination		19.8
0.8723	9.09	22.72	-8.46	17.839	27.93	1.2493	5.6363	
	5.8034	1.0822	79.157	6.94	11.22	13.2	58.255	
12.2	282	282	Shell-Thin	382	SLU-2	Combination		23.34
5.1638	8.72	28.12	7.42	28.706	25.24	-4.7744	4.6473	2.2655
	-5.2908	77.158	6.94	19.41	20.62	70.321		
13.63	282	282	Shell-Thin	377	SLU-2	Combination		30.5
1.8442	3.61	31.24	12.89	11.573	27.19	-3.9281	-5.7643	
	-2.7861	-6.9063	31.767	5.27	19.41	20.11	74.812	
-4.1	282	282	Shell-Thin	332	SLU-2	Combination		26.96
0.6022	3.98	27.46	-4.61	7.192	30.03	0.4436	-0.6798	0.4509
	-0.8384	19.38	5.27	11.22	12.4	64.844		
-35.22	282	282	Shell-Thin	339	SLU-3	Combination		-8.75
0.0889	6.94	-7.05	-36.93	13.836	33.96	16.8601	13.9269	
	16.8628	13.9242	1.734	11.62	25.27	27.82	65.3	
-8.44	282	282	Shell-Thin	382	SLU-3	Combination		-3.4
0.7445	5.27	-7.660E-02	-11.77	32.218	11.73	6.5403	10.4419	
	10.5791	6.4031	79.556	11.62	29.38	31.6	68.415	
-10.35	282	282	Shell-Thin	377	SLU-3	Combination		-12.96
0.158	-5.42	-6.08	-17.23	-51.752	15.13	6.1974	-4.5797	
	6.1997	-4.582	0.84	8.26	29.38	30.52	74.292	
-37.13	282	282	Shell-Thin	332	SLU-3	Combination		-18.31
0.4976	-3.75	-17.59	-37.85	-10.873	32.81	13.1986	0.9593	-
	13.2188	0.9391	-2.324	8.26	25.27	26.59	71.894	
-9.22	282	282	Shell-Thin	339	SLU-4	Combination		14.16
0.6865	7.86	16.56	-11.61	16.955	24.52	3.2281	4.2726	
	4.6129	2.8878	63.631	6.83	11.71	13.56	59.746	
8.17	282	282	Shell-Thin	382	SLU-4	Combination		17.64
3.4464	7.53	21.8	4.01	28.932	20.1	-2.6552	2.8897	1.8432
	-3.212	73.192	6.83	18.47	19.69	69.7		
9.04	282	282	Shell-Thin	377	SLU-4	Combination		21.99
-1.6241	2.06	22.31	8.73	8.813	19.47	-1.9968	-6.9304	1.4062
	-7.303	14.843	5.05	18.47	19.15	74.704		
-8.35	282	282	Shell-Thin	332	SLU-4	Combination		18.51
0.2496	2.38	18.72	-8.56	5.025	24.17	2.1284	-2.1694	
	2.1428	-2.1839	3.312	5.05	11.71	12.76	66.671	
-11.57	282	282	Shell-Thin	339	SLV-X	Combination	Max	0.97
1.3053	12.25	0.	0.	0.	0.	11.1666	16.4765	
	0.	0.	0.	22.3	20.79	0.	0.	
46.79	282	282	Shell-Thin	382	SLV-X	Combination	Max	9.71
2.9104	18.99	0.	0.	0.	0.	21.7808	18.0275	
	0.	0.	0.	22.3	27.64	0.	0.	
52.41	282	282	Shell-Thin	377	SLV-X	Combination	Max	36.27
2.3938	6.67	0.	0.	0.	0.	20.5715	18.553	
	0.	0.	0.	20.57	27.64	0.	0.	
-7.75	282	282	Shell-Thin	332	SLV-X	Combination	Max	24.13
1.0232	15.66	0.	0.	0.	0.	9.0573	15.7539	
	0.	0.	0.	20.57	20.79	0.	0.	
-23.27	282	282	Shell-Thin	339	SLV-X	Combination	Min	-14.03
1.1825	-6.05	0.	0.	0.	0.	5.5529	-3.2368	-
	0.	0.	0.	-10.71	1.68	0.	0.	
-54.33	282	282	Shell-Thin	382	SLV-X	Combination	Min	-17.31
2.1431	-14.93	0.	0.	0.	0.	-15.6269	-7.6815	-
	0.	0.	0.	-10.71	-1.04	0.	0.	

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-62.5	282	282	Shell-Thin	377	SLV-X	Combination	Min	-56.61
2.0697	-12.73	0.	0.	0.	0.	-14.7086	-21.8315	-
	0.	0.	0.	-11.91	-1.04	0.	0.	
-29.63	282	282	Shell-Thin	332	SLV-X	Combination	Min	-49.93
1.3436	-19.58	0.	0.	0.	0.	4.4823	-14.0761	-
	0.	0.	0.	-11.91	1.68	0.	0.	
-0.96	282	282	Shell-Thin	339	SLV-Y	Combination	Max	18.19
1.3956	11.39	0.	0.	0.	0.	9.206	39.4173	
	0.	0.	0.	14.76	41.15	0.	0.	
11.41	282	282	Shell-Thin	382	SLV-Y	Combination	Max	24.27
3.8105	13.65	0.	0.	0.	0.	9.376	46.9092	
	0.	0.	0.	14.76	51.59	0.	0.	
12.24	282	282	Shell-Thin	377	SLV-Y	Combination	Max	29.47
1.3756	2.17	0.	0.	0.	0.	8.2787	60.2821	
	0.	0.	0.	9.31	51.59	0.	0.	
-3.82	282	282	Shell-Thin	332	SLV-Y	Combination	Max	22.82
0.9472	6.76	0.	0.	0.	0.	11.1939	49.6404	
	0.	0.	0.	9.31	41.15	0.	0.	
-33.88	282	282	Shell-Thin	339	SLV-Y	Combination	Min	-31.24
1.2728	-5.19	0.	0.	0.	0.	7.5135	-26.1776	-
	0.	0.	0.	-3.17	-18.68	0.	0.	
-18.95	282	282	Shell-Thin	382	SLV-Y	Combination	Min	-31.87
3.0432	-9.59	0.	0.	0.	0.	-3.2221	-36.5632	-
	0.	0.	0.	-3.17	-24.99	0.	0.	
-22.33	282	282	Shell-Thin	377	SLV-Y	Combination	Min	-49.81
1.0515	-8.22	0.	0.	0.	0.	-2.4158	-63.5605	-
	0.	0.	0.	-0.65	-24.99	0.	0.	
-33.56	282	282	Shell-Thin	332	SLV-Y	Combination	Min	-48.62
1.2676	-10.68	0.	0.	0.	0.	2.3457	-47.9626	-
	0.	0.	0.	-0.65	-18.68	0.	0.	
-40.91	283	283	Shell-Thin	335	SLU-1	Combination		-14.86
0.021	0.27	-14.85	-40.91	0.604	35.87	22.5532	31.0184	
	31.0184	22.5531	89.858	12.54	4.69	13.38	20.521	
-14.43	283	283	Shell-Thin	380	SLU-1	Combination		-9.56
0.1617	-0.31	-9.54	-14.45	-3.611	12.73	9.5863	29.8797	
	29.881	9.585	89.543	12.54	4.94	13.47	21.497	
-13.71	283	283	Shell-Thin	381	SLU-1	Combination		-5.96
0.4595	1.8	-5.56	-14.11	12.483	12.31	9.1723	27.3399	
	27.3515	9.1607	88.552	12.72	4.94	13.64	21.218	
-40.19	283	283	Shell-Thin	340	SLU-1	Combination		-11.26
0.3188	2.39	-11.06	-40.38	4.688	36.14	22.3177	28.6011	
	28.6173	22.3016	87.103	12.72	4.69	13.55	20.253	
1.14	283	283	Shell-Thin	335	SLU-2	Combination		11.66
12.5189	-8.934E-02	11.66	1.14	-0.487	11.13	1.2437	12.5188	-0.0312
	1.2436	-89.842	5.05	3.87	6.36	37.477		
14.78	283	283	Shell-Thin	380	SLU-2	Combination		14.39
0.1992	-0.95	15.55	13.61	-50.858	14.68	-4.949	14.213	
	14.2151	-4.9511	89.404	5.05	4.12	6.51	39.177	
15.51	283	283	Shell-Thin	381	SLU-2	Combination		18.04
0.8097	0.93	18.34	15.2	18.156	16.99	-5.2005	12.0386	
	12.0766	-5.2384	87.317	5.27	4.12	6.69	37.986	
1.87	283	283	Shell-Thin	340	SLU-2	Combination		15.31
10.5023	1.79	15.55	1.64	7.45	14.79	1.2096	10.4662	0.5793
	1.1735	86.433	5.27	3.87	6.54	36.304		
-33.23	283	283	Shell-Thin	335	SLU-3	Combination		-13.31
0.1137	0.78	-13.28	-33.26	2.235	29.	18.2699	24.5573	
	24.5594	18.2679	88.965	10.28	5.07	11.46	26.247	
-10.64	283	283	Shell-Thin	380	SLU-3	Combination		-8.79
0.3324	5.786E-02	-8.79	-10.64	1.79	9.85	7.6018	23.7563	
	23.7632	7.595	88.822	10.28	5.49	11.65	28.116	
-9.72	283	283	Shell-Thin	381	SLU-3	Combination		-4.16
0.5962	1.89	-3.58	-10.3	17.119	9.06	7.198	20.9005	
	20.9264	7.1721	87.513	10.52	5.49	11.86	27.564	
-32.3	283	283	Shell-Thin	340	SLU-3	Combination		-8.68
0.3775	2.61	-8.4	-32.59	6.231	29.31	18.1053	21.9133	
	21.9504	18.0682	84.393	10.52	5.07	11.67	25.721	
-3.8	283	283	Shell-Thin	335	SLU-4	Combination		5.25
11.6083	0.52	5.28	-3.83	3.304	7.92	3.3533	11.6076	0.0771
	3.3526	89.465	5.04	4.49	6.75	41.737		
9.81	283	283	Shell-Thin	380	SLU-4	Combination		7.97
12.798	-0.39	9.89	7.89	-78.52	9.05	-2.5729	12.7897	0.3586
	-2.5813	88.664	5.04	4.92	7.04	44.305		
10.74	283	283	Shell-Thin	381	SLU-4	Combination		12.64
0.8413	1.28	13.28	10.1	26.703	12.01	-2.8629	10.1896	
	10.2436	-2.9169	86.327	5.31	4.92	7.23	42.813	

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-2.86	283	283	Shell-Thin	340	SLU-4	Combination		9.92
0.5599	2.19	10.28	-3.23	9.46	12.22	3.3296	9.2189	
	9.2716	3.2768	84.617	5.31	4.49	6.95	40.257	
-5.52	283	283	Shell-Thin	335	SLV-X	Combination	Max	12.86
1.7014	3.49	0.	0.	0.	0.	12.4321	14.0692	
	0.	0.	0.	19.42	14.32	0.	0.	
60.28	283	283	Shell-Thin	380	SLV-X	Combination	Max	5.89
2.4423	1.82	0.	0.	0.	0.	22.39	14.3348	
	0.	0.	0.	19.42	16.64	0.	0.	
60.25	283	283	Shell-Thin	381	SLV-X	Combination	Max	4.47
2.4655	2.84	0.	0.	0.	0.	21.8248	13.7585	
	0.	0.	0.	19.12	16.64	0.	0.	
-5.49	283	283	Shell-Thin	340	SLV-X	Combination	Max	12.84
1.5552	4.46	0.	0.	0.	0.	12.2258	13.4942	
	0.	0.	0.	19.12	14.32	0.	0.	
-28.29	283	283	Shell-Thin	335	SLV-X	Combination	Min	-23.09
1.8217	-4.07	0.	0.	0.	0.	5.6155	7.1465	-
	0.	0.	0.	-8.81	-11.6	0.	0.	
-70.57	283	283	Shell-Thin	380	SLV-X	Combination	Min	-11.42
2.5535	-2.65	0.	0.	0.	0.	-15.4494	6.1321	-
	0.	0.	0.	-8.81	-14.02	0.	0.	
-70.38	283	283	Shell-Thin	381	SLV-X	Combination	Min	-9.18
2.2596	-1.93	0.	0.	0.	0.	-15.1781	5.3896	-
	0.	0.	0.	-8.43	-14.02	0.	0.	
-28.16	283	283	Shell-Thin	340	SLV-X	Combination	Min	-22.26
1.3585	-3.3	0.	0.	0.	0.	5.6014	6.3573	-
	0.	0.	0.	-8.43	-11.6	0.	0.	
-13.4	283	283	Shell-Thin	335	SLV-Y	Combination	Max	15.92
3.6979	11.69	0.	0.	0.	0.	10.3732	22.1104	
	0.	0.	0.	9.94	44.5	0.	0.	
14.51	283	283	Shell-Thin	380	SLV-Y	Combination	Max	17.79
7.2647	3.83	0.	0.	0.	0.	9.2308	23.7675	
	0.	0.	0.	9.94	52.4	0.	0.	
14.93	283	283	Shell-Thin	381	SLV-Y	Combination	Max	2.68
7.4152	4.97	0.	0.	0.	0.	9.0232	23.3967	
	0.	0.	0.	9.67	52.4	0.	0.	
-11.4	283	283	Shell-Thin	340	SLV-Y	Combination	Max	2.32
3.8407	12.83	0.	0.	0.	0.	9.9085	21.8029	
	0.	0.	0.	9.67	44.5	0.	0.	
-20.41	283	283	Shell-Thin	335	SLV-Y	Combination	Min	-26.15
3.8182	-12.27	0.	0.	0.	0.	7.6743	-0.8947	-
	0.	0.	0.	0.67	-41.78	0.	0.	
-24.8	283	283	Shell-Thin	380	SLV-Y	Combination	Min	-23.32
7.3759	-4.66	0.	0.	0.	0.	-2.2903	-3.3005	-
	0.	0.	0.	0.67	-49.77	0.	0.	
-25.06	283	283	Shell-Thin	381	SLV-Y	Combination	Min	-7.4
7.2093	-4.07	0.	0.	0.	0.	-2.3765	-4.2486	-
	0.	0.	0.	1.02	-49.77	0.	0.	
-22.25	283	283	Shell-Thin	340	SLV-Y	Combination	Min	-11.74
3.644	-11.67	0.	0.	0.	0.	7.9186	-1.9513	-
	0.	0.	0.	1.02	-41.78	0.	0.	
-9.49	286	286	Shell-Thin	389	SLU-1	Combination		17.53
2.5801	21.06	29.05	-21.	28.661	43.53	8.9932	-5.6789	
	9.4337	-6.1194	9.689	39.7	-27.8	48.46	-35.005	
57.31	286	286	Shell-Thin	141	SLU-1	Combination		30.89
0.8423	22.61	70.28	17.92	60.149	63.26	-26.0042	-29.1725	-
	-25.7942	-29.3825	-13.999	39.7	-53.81	66.87	-53.581	
51.38	286	286	Shell-Thin	121	SLU-1	Combination		1.23
2.9709	47.94	80.4	-27.79	58.805	97.32	-25.2527	-0.5364	-
	-0.1843	-25.6048	-83.241	38.72	-53.81	66.29	-54.262	
-15.42	286	286	Shell-Thin	384	SLU-1	Combination		-12.12
0.4515	46.39	32.65	-60.19	43.984	81.58	8.7779	9.9547	
	10.108	8.6246	71.249	38.72	-27.8	47.67	-35.68	
6.56	286	286	Shell-Thin	389	SLU-2	Combination		41.37
-0.5421	-2.39	41.53	6.4	-3.904	38.73	-3.1216	-0.5439	0.0667
	-3.1233	88.519	18.68	-9.49	20.96	-26.928		
42.82	286	286	Shell-Thin	141	SLU-2	Combination		48.62
2.3108	-3.56	50.31	41.13	-25.406	46.41	-17.5604	-19.036	-
	-15.8725	-20.7239	-36.146	18.68	-32.56	37.54	-60.153	
37.2	286	286	Shell-Thin	121	SLU-2	Combination		20.51
-0.5385	-0.8	37.24	20.48	-87.258	32.3	-19.1494	-1.5515	-4.342
	-20.1624	-76.868	20.8	-32.56	38.64	-57.434		
0.94	286	286	Shell-Thin	384	SLU-2	Combination		13.26
5.86	0.37	13.27	0.92	1.718	12.83	-2.624	5.4051	-1.9645
	-3.0789	-76.962	20.8	-9.49	22.86	-24.529		

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-6.92	286	286	Shell-Thin	389	SLU-3	Combination	8.7	
1.8005	17.79	20.32	-18.54	33.152	33.67	7.4523	-3.1486	
	7.7497	-3.4461	9.381	31.85	-21.03	38.17	-33.443	
44.27	286	286	Shell-Thin	141	SLU-3	Combination	18.94	
0.9601	19.14	54.55	8.66	61.751	50.78	-20.8217	-22.8108	-
	-20.4339	-23.1987	-21.996	31.85	-47.19	56.93	-55.987	
39.78	286	286	Shell-Thin	121	SLU-3	Combination	-3.51	
2.568	38.07	61.93	-25.66	59.81	77.99	-19.7173	2.1837	-
	2.4807	-20.0144	-83.401	30.29	-47.19	56.08	-57.305	
-11.41	286	286	Shell-Thin	384	SLU-3	Combination	-13.75	
0.1927	36.73	24.17	-49.33	45.911	64.88	7.0202	8.7661	
	8.7871	6.9992	83.777	30.29	-21.03	36.88	-34.775	
4.31	286	286	Shell-Thin	389	SLU-4	Combination	25.39	
0.4471	1.38	25.48	4.22	3.731	23.65	-1.0281	0.4459	0.0411
	-1.0293	88.405	17.14	-8.22	19.01	-25.614		
34.13	286	286	Shell-Thin	141	SLU-4	Combination	31.35	
1.9881	0.82	34.36	31.13	74.711	32.86	-14.9111	-15.7153	-
	-13.2848	-17.3415	-39.283	17.14	-32.32	36.58	-62.066	
29.86	286	286	Shell-Thin	121	SLU-4	Combination	9.99	
3.5277	3.95	30.62	9.23	79.147	27.2	-15.445	1.4732	-
	2.1793	-16.1511	-78.681	17.75	-32.32	36.87	-61.231	
4.005E-02	286	286	Shell-Thin	384	SLU-4	Combination	4.02	
1.4986	4.51	6.97	-2.9	33.092	8.78	-0.9611	5.5814	-
	5.9083	-1.288	-77.694	17.75	-8.22	19.56	-24.843	
58.62	286	286	Shell-Thin	389	SLV-X	Combination	Max	221.82
5.7346	19.82	0.	0.	0.	0.	12.596	17.6795	
	0.	0.	0.	79.52	8.71	0.	0.	
137.65	286	286	Shell-Thin	141	SLV-X	Combination	Max	236.6
2.5684	26.7	0.	0.	0.	0.	54.3091	61.6138	
	0.	0.	0.	79.52	171.76	0.	0.	
106.13	286	286	Shell-Thin	121	SLV-X	Combination	Max	63.58
2.1549	34.7	0.	0.	0.	0.	22.1061	39.3312	
	0.	0.	0.	40.08	171.76	0.	0.	
23.98	286	286	Shell-Thin	384	SLV-X	Combination	Max	47.22
5.2357	37.19	0.	0.	0.	0.	26.9765	24.7721	
	0.	0.	0.	40.08	8.71	0.	0.	
-65.28	286	286	Shell-Thin	389	SLV-X	Combination	Min	-199.96
3.4335	-3.9	0.	0.	0.	0.	-5.3198	-25.8207	-
	0.	0.	0.	-44.	-29.76	0.	0.	
-80.77	286	286	Shell-Thin	141	SLV-X	Combination	Min	-202.03
3.2646	-9.12	0.	0.	0.	0.	-77.9085	-90.8453	-
	0.	0.	0.	-44.	-212.25	0.	0.	
-54.77	286	286	Shell-Thin	121	SLV-X	Combination	Min	-56.58
4.9767	5.61	0.	0.	0.	0.	-45.8599	-46.7996	-
	0.	0.	0.	-4.79	-212.25	0.	0.	
-36.16	286	286	Shell-Thin	384	SLV-X	Combination	Min	-52.93
5.0602	1.45	0.	0.	0.	0.	-20.0698	-20.8734	-
	0.	0.	0.	-4.79	-29.76	0.	0.	
16.4	286	286	Shell-Thin	389	SLV-Y	Combination	Max	115.95
0.	31.67	0.	0.	0.	0.	8.2676	63.5446	11.2677
	0.	0.	60.32	20.78	0.	0.		
198.13	286	286	Shell-Thin	141	SLV-Y	Combination	Max	152.76
6.613	36.65	0.	0.	0.	0.	23.17	57.3627	
	0.	0.	0.	60.32	112.34	0.	0.	
185.69	286	286	Shell-Thin	121	SLV-Y	Combination	Max	82.42
0.2607	55.25	0.	0.	0.	0.	39.6295	123.3031	-
	0.	0.	0.	84.22	112.34	0.	0.	
11.36	286	286	Shell-Thin	384	SLV-Y	Combination	Max	41.98
3.9497	58.41	0.	0.	0.	0.	10.8177	52.7516	
	0.	0.	0.	84.22	20.78	0.	0.	
-23.06	286	286	Shell-Thin	389	SLV-Y	Combination	Min	-94.08
8.9667	-15.76	0.	0.	0.	0.	-0.9914	-71.6857	-
	0.	0.	0.	-24.8	-41.82	0.	0.	
-141.25	286	286	Shell-Thin	141	SLV-Y	Combination	Min	-118.19
7.3093	-19.07	0.	0.	0.	0.	-46.7693	-86.5942	-
	0.	0.	0.	-24.8	-152.83	0.	0.	
-134.33	286	286	Shell-Thin	121	SLV-Y	Combination	Min	-75.42
2.5611	-14.94	0.	0.	0.	0.	-63.3832	-130.7716	-
	0.	0.	0.	-48.92	-152.83	0.	0.	
-23.54	286	286	Shell-Thin	384	SLV-Y	Combination	Min	-47.69
3.7743	-19.77	0.	0.	0.	0.	-3.911	-48.8529	-
	0.	0.	0.	-48.92	-41.82	0.	0.	
-31.1	292	292	Shell-Thin	364	SLU-1	Combination	-98.18	
0.591	12.14	-28.97	-100.3	80.052	89.41	15.3592	-3.915	
	15.3773	-3.9332	1.755	14.35	-38.63	41.21	-69.624	

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	292	292	Shell-Thin	389	SLU-1	Combination		-98.49
-32.69	23.07		-25.41 -105.78	72.479		95.64 1.9224	-7.0931	
1.8106	2.2724		-7.4431 10.942	14.35		-35.68 38.46	-68.091	
	292	292	Shell-Thin	384	SLU-1	Combination		-35.7
-20.13	30.13		3.2 -59.03	52.241		60.7 9.6494	10.129	
1.4393	11.3484		8.4301 49.729	8.98		-35.68 36.79	-75.878	
	292	292	Shell-Thin	343	SLU-1	Combination		-35.38
-18.54	19.19		-6. -47.92	56.84		45.22 17.7807	14.7847	
0.2197	17.7967		14.7687 4.172	8.98		-38.63 39.66	-76.919	
	292	292	Shell-Thin	364	SLU-2	Combination		-5.53
-3.87	1.91		-2.61 -6.79	56.689		5.93 0.5634	3.0177	
0.1273	3.0243		0.5568 87.039	5.8		-9.9 11.47	-59.649	
	292	292	Shell-Thin	389	SLU-2	Combination		-5.31
-2.78	1.26		-2.26 -5.83	67.611		5.09 -4.1685	-0.7533	-
0.0835	-0.7512		-4.1706 -88.6	5.8		-11.98 13.31	-64.187	
	292	292	Shell-Thin	384	SLU-2	Combination		12.49
0.78	0.6		12.52 0.75	2.939		12.16 -2.9234	5.3452	-0.5858
5.3865	-2.9647		-85.968 5.01	-11.98		12.99 -67.292		
	292	292	Shell-Thin	343	SLU-2	Combination		12.27
-0.31	1.26		12.39 -0.44	5.67		12.62 1.0368	8.0739	-
0.375	8.0938		1.0169 -86.959	5.01		-9.9 11.1	-63.133	
	292	292	Shell-Thin	364	SLU-3	Combination		-84.92
-25.03	10.03		-23.39 -86.55	80.744		77.55 12.8174	-1.763	
0.4448	12.8309		-1.7765 1.746	11.72		-30. 32.21	-68.665	
	292	292	Shell-Thin	389	SLU-3	Combination		-85.05
-25.67	18.7		-20.27 -90.44	73.898		82.2 1.8307	-4.2729	
1.3361	2.1104		-4.5526 11.822	11.72		-27.26 29.67	-66.739	
	292	292	Shell-Thin	384	SLU-3	Combination		-33.08
-15.28	23.92		1.34 -49.7	55.21		50.39 7.7195	8.906	
1.0398	9.5099		7.1156 59.853	7.6		-27.26 28.3	-74.419	
	292	292	Shell-Thin	343	SLU-3	Combination		-32.96
-14.64	15.25		-6.01 -41.58	60.498		38.93 14.6406	12.7866	
0.1485	14.6524		12.7748 4.55	7.6		-30. 30.95	-75.783	
	292	292	Shell-Thin	364	SLU-4	Combination		-20.06
-5.97	2.87		-5.4 -20.63	78.92		18.52 2.4603	3.0899	
0.1202	3.1121		2.4381 79.554	5.73		-9.89 11.43	-59.901	
	292	292	Shell-Thin	389	SLU-4	Combination		-19.82
-4.73	3.43		-3.99 -20.56	77.785		18.88 -2.4329	0.165	
0.0102	0.165		-2.433 89.774	5.73		-10.67 12.11	-61.767	
	292	292	Shell-Thin	384	SLU-4	Combination		0.64
-0.64	3.25		3.32 -3.31	39.439		5.74 -1.0815	5.5573	-
0.3777	5.5788		-1.1029 -86.754	4.83		-10.67 11.71	-65.661	
	292	292	Shell-Thin	343	SLU-4	Combination		0.39
-1.88	2.7		2.18 -3.67	33.583		5.12 2.9199	8.0891	-
0.2678	8.1029		2.9061 -87.043	4.83		-9.89 11.	-63.973	
	292	292	Shell-Thin	364	SIV-X	Combination	Max	22.52
-2.49	35.16		0. 0.	0.		0. 8.0797	15.3437	
2.1519	0.		0. 0.	29.44		-7.48 0.	0.	
	292	292	Shell-Thin	389	SIV-X	Combination	Max	27.12
20.46	30.22		0. 0.	0.		0. 19.9392	18.2302	
2.4758	0.		0. 0.	29.44		4.8 0.	0.	
	292	292	Shell-Thin	384	SIV-X	Combination	Max	35.31
21.4	51.31		0. 0.	0.		0. 24.9615	24.4922	2.5951
0.	0.		0. 27.36	4.8		0. 0.		
	292	292	Shell-Thin	343	SIV-X	Combination	Max	31.04
-1.72	56.1		0. 0.	0.		0. 9.4604	19.308	
1.1633	0.		0. 0.	27.36		-7.48 0.	0.	
	292	292	Shell-Thin	364	SIV-X	Combination	Min	-101.15
-24.28	-25.04		0. 0.	0.		0. 4.7751	-21.3094	-
1.6502	0.		0. 0.	-16.89		-21.69 0.	0.	
	292	292	Shell-Thin	389	SIV-X	Combination	Min	-105.76
-47.22	-10.92		0. 0.	0.		0. -18.6914	-27.577	-
0.9547	0.		0. 0.	-16.89		-32.6 0.	0.	
	292	292	Shell-Thin	384	SIV-X	Combination	Min	-60.23
-37.42	-26.01		0. 0.	0.		0. -17.3681	-20.4561	-
1.4695	0.		0. 0.	-19.59		-32.6 0.	0.	
	292	292	Shell-Thin	343	SIV-X	Combination	Min	-55.95
-14.3	-39.98		0. 0.	0.		0. 5.0166	-11.2052	-
1.0571	0.		0. 0.	-19.59		-21.69 0.	0.	
	292	292	Shell-Thin	364	SIV-Y	Combination	Max	-13.42
1.05	14.12		0. 0.	0.		0. 11.925	58.0357	1.4599
0.	0.		0. 15.58	9.02		0. 0.		
	292	292	Shell-Thin	389	SIV-Y	Combination	Max	-13.19
9.1	21.67		0. 0.	0.		0. 12.1398	64.2062	5.0045
0.	0.		0. 15.58	26.06		0. 0.		

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8.15	292	292	Shell-Thin	384	SLV-Y	Combination	Max	38.84
0.	42.97	0.	0.	0.	0.	10.472	52.8153	4.0015
	0.	0.	12.32	26.06	0.	0.		
-0.25	292	292	Shell-Thin	343	SLV-Y	Combination	Max	39.66
0.4622	31.47	0.	0.	0.	0.	11.4617	54.8686	
	0.	0.	0.	12.32	9.02	0.	0.	
-27.82	292	292	Shell-Thin	364	SLV-Y	Combination	Min	-65.21
0.9581	-4.	0.	0.	0.	0.	0.9297	-64.0014	-
	0.	0.	0.	-3.03	-38.19	0.	0.	
-35.87	292	292	Shell-Thin	389	SLV-Y	Combination	Min	-65.44
3.4834	-2.37	0.	0.	0.	0.	-10.892	-73.553	-
	0.	0.	0.	-3.03	-53.86	0.	0.	
-24.17	292	292	Shell-Thin	384	SLV-Y	Combination	Min	-63.76
2.8759	-17.67	0.	0.	0.	0.	-2.8786	-48.7792	-
	0.	0.	0.	-4.56	-53.86	0.	0.	
-15.77	292	292	Shell-Thin	343	SLV-Y	Combination	Min	-64.57
0.356	-15.35	0.	0.	0.	0.	3.0153	-46.7658	-
	0.	0.	0.	-4.56	-38.19	0.	0.	
-8.27	296	296	Shell-Thin	391	SLU-1	Combination		-37.52
15.4264	11.9	-4.04	-41.76	70.43	39.89	16.4527	-2.0897	
	25.1795	-10.8165	29.497	130.01	-14.35	130.8	-6.297	
30.85	296	296	Shell-Thin	143	SLU-1	Combination		-29.7
19.8371	10.29	32.55	-31.4	80.617	55.39	-114.8538	-2.5324	
	0.868	-118.2543	80.273	130.01	63.57	144.72	26.056	
21.32	296	296	Shell-Thin	141	SLU-1	Combination		-77.36
22.2056	30.2	29.83	-85.87	74.267	104.04	-172.7493	-56.9597	
	-52.8473	-176.8617	79.508	255.21	63.57	263.01	13.987	
-17.81	296	296	Shell-Thin	389	SLU-1	Combination		-85.19
17.7949	31.81	-5.16	-97.83	68.322	95.36	82.1949	5.8143	
	86.1373	1.872	12.492	255.21	-14.35	255.61	-3.217	
7.78	296	296	Shell-Thin	391	SLU-2	Combination		-62.74
2.2039	-4.84	8.11	-63.07	-86.088	67.5	-38.1436	1.2187	6.3049
	-39.1289	81.118	72.25	-2.7	72.3	-2.141		
15.98	296	296	Shell-Thin	143	SLU-2	Combination		-61.1
8.6782	-8.29	16.87	-61.98	-83.93	71.91	-106.5011	-7.6584	
	-6.9023	-107.2572	85.02	72.25	33.51	79.64	24.883	
4.16	296	296	Shell-Thin	141	SLU-2	Combination		-120.24
-35.9093	-7.5	4.61	-120.69	-86.564	123.06	-117.3036	-36.3901	6.2556
	-117.7844	85.605	97.7	33.51	103.29	18.931		
-4.05	296	296	Shell-Thin	389	SLU-2	Combination		-121.88
3.8824	-4.05	-3.91	-122.02	-88.034	120.12	-23.8113	1.4565	
	2.0396	-24.3944	81.459	97.7	-2.7	97.74	-1.583	
-7.07	296	296	Shell-Thin	391	SLU-3	Combination		-45.9
11.1557	9.38	-4.92	-48.05	77.104	45.79	15.3227	-0.1382	
	21.1646	-5.9801	27.64	114.01	-11.32	114.57	-5.672	
25.42	296	296	Shell-Thin	143	SLU-3	Combination		-39.41
15.3009	8.01	26.39	-40.38	83.059	58.25	-98.4925	-8.0117	
	-5.4943	-101.01	80.657	114.01	41.22	121.23	19.879	
18.45	296	296	Shell-Thin	141	SLU-3	Combination		-74.27
16.3006	23.48	24.05	-79.88	76.568	94.24	-138.946	-44.3475	
	-41.6175	-141.676	80.492	206.06	41.22	210.14	11.313	
-14.04	296	296	Shell-Thin	389	SLU-3	Combination		-80.77
12.1554	24.86	-5.8	-89.01	71.658	86.26	65.7682	5.5616	
	68.1296	3.2002	10.994	206.06	-11.32	206.37	-3.145	
4.17	296	296	Shell-Thin	391	SLU-4	Combination		-63.55
3.0547	-2.34	4.25	-63.64	-88.024	65.86	-22.8947	2.1776	4.7706
	-23.7718	79.583	73.58	-3.17	73.64	-2.467		
15.01	296	296	Shell-Thin	143	SLU-4	Combination		-61.39
7.4897	-4.99	15.34	-61.71	-86.276	70.64	-92.6456	-11.5999	
	-10.9136	-93.3319	84.764	73.58	20.18	76.29	15.339	
6.43	296	296	Shell-Thin	141	SLU-4	Combination		-104.29
-29.575	-2.9	6.51	-104.36	-88.5	107.76	-100.134	-29.9488	5.1356
	-100.5078	85.837	95.8	20.18	97.9	11.897		
-4.41	296	296	Shell-Thin	389	SLU-4	Combination		-106.46
2.4166	-0.25	-4.41	-106.46	-89.861	104.32	-8.4362	2.5112	
	3.0209	-8.9459	78.089	95.8	-3.17	95.85	-1.895	
41.73	296	296	Shell-Thin	391	SLV-X	Combination	Max	83.74
40.3004	20.85	0.	0.	0.	0.	204.7773	35.7511	
	0.	0.	0.	177.5	3.04	0.	0.	
96.61	296	296	Shell-Thin	143	SLV-X	Combination	Max	90.2
26.7025	33.48	0.	0.	0.	0.	57.9094	125.7713	
	0.	0.	0.	177.5	404.64	0.	0.	
22.91	296	296	Shell-Thin	141	SLV-X	Combination	Max	274.92
32.0406	25.97	0.	0.	0.	0.	359.6548	113.7701	
	0.	0.	0.	485.45	404.64	0.	0.	

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23.35	296	296	Shell-Thin	389	SLV-X	Combination	Max	280.44
54.248	19.99	0.	0.	0.	0.	97.0521	15.0383	
	0.	0.	0.	485.45	3.04	0.	0.	
-45.19	296	296	Shell-Thin	391	SLV-X	Combination	Min	-91.09
25.8183	-12.74	0.	0.	0.	0.	-191.2163	-38.9528	-
	0.	0.	0.	-68.01	-13.08	0.	0.	
-70.93	296	296	Shell-Thin	143	SLV-X	Combination	Min	-91.71
8.7805	-27.09	0.	0.	0.	0.	-155.6191	-122.4862	-
	0.	0.	0.	-68.01	-333.29	0.	0.	
-8.3	296	296	Shell-Thin	141	SLV-X	Combination	Min	-331.79
0.	-2.64	0.	0.	0.	0.	-512.9948	-170.3483	-11.568
	0.	0.	-260.81	-333.29	0.	0.		
-37.88	296	296	Shell-Thin	389	SLV-X	Combination	Min	-343.14
37.2153	5.06	0.	0.	0.	0.	-25.4074	-12.9911	-
	0.	0.	0.	-260.81	-13.08	0.	0.	
30.23	296	296	Shell-Thin	391	SLV-Y	Combination	Max	221.74
60.9205	9.81	0.	0.	0.	0.	86.1772	55.0954	
	0.	0.	0.	250.29	-2.05	0.	0.	
41.82	296	296	Shell-Thin	143	SLV-Y	Combination	Max	216.14
46.2614	14.13	0.	0.	0.	0.	56.1593	207.8025	
	0.	0.	0.	250.29	491.44	0.	0.	
45.6	296	296	Shell-Thin	141	SLV-Y	Combination	Max	104.74
0.	33.04	0.	0.	0.	0.	121.5375	116.2351	77.4059
	0.	0.	326.73	491.44	0.	0.		
3.49	296	296	Shell-Thin	389	SLV-Y	Combination	Max	109.97
0.	36.87	0.	0.	0.	0.	106.9325	45.3511	92.3337
	0.	0.	326.73	-2.05	0.	0.		
-33.69	296	296	Shell-Thin	391	SLV-Y	Combination	Min	-229.09
46.4384	-1.7	0.	0.	0.	0.	-72.6163	-58.2971	-
	0.	0.	0.	-140.8	-7.99	0.	0.	
-16.14	296	296	Shell-Thin	143	SLV-Y	Combination	Min	-217.66
28.3394	-7.74	0.	0.	0.	0.	-153.869	-204.5174	-
	0.	0.	0.	-140.8	-420.09	0.	0.	
-30.99	296	296	Shell-Thin	141	SLV-Y	Combination	Min	-161.61
56.9333	-9.7	0.	0.	0.	0.	-274.8775	-172.8133	-
	0.	0.	0.	-102.09	-420.09	0.	0.	
-18.02	296	296	Shell-Thin	389	SLV-Y	Combination	Min	-172.66
75.3009	-11.82	0.	0.	0.	0.	-35.2879	-43.3039	-
	0.	0.	0.	-102.09	-7.99	0.	0.	
-23.06	297	297	Shell-Thin	372	SLU-1	Combination		-36.52
2.3149	8.91	-18.62	-40.96	63.546	35.52	101.7783	-1.1346	
	101.8304	-1.1866	1.288	52.49	-8.93	53.24	-9.66	
-7.45	297	297	Shell-Thin	391	SLU-1	Combination		-33.4
4.978	13.05	-2.02	-38.83	67.421	37.86	44.1969	3.4591	
	44.7963	2.8596	6.867	52.49	8.5	53.17	9.2	
9.59	297	297	Shell-Thin	389	SLU-1	Combination		51.81
28.3707	22.8	61.77	-0.37	23.603	61.95	25.628	-5.4991	9.6382
	-8.2418	15.885	99.78	8.5	100.14	4.87		
-6.01	297	297	Shell-Thin	364	SLU-1	Combination		48.68
6.9752	18.65	54.44	-11.77	17.149	61.18	129.909	3.855	
	130.2938	3.4702	3.158	99.78	-8.93	100.17	-5.117	
-7.78	297	297	Shell-Thin	372	SLU-2	Combination		-104.76
0.6521	-3.842E-02	-7.78	-104.76	-89.977	101.09	-3.0025	-0.4959	-
	-0.3363	-3.162	-76.256	29.35	-7.	30.17	-13.406	
-0.32	297	297	Shell-Thin	391	SLU-2	Combination		-103.27
0.6644	0.22	-0.32	-103.27	89.878	103.11	-34.282	1.991	
	2.0031	-34.2941	88.951	29.35	1.43	29.38	2.787	
9.05	297	297	Shell-Thin	389	SLU-2	Combination		-56.39
-0.0204	3.12	9.2	-56.54	87.277	61.66	-32.1867	-0.2186	2.5251
	-32.385	85.511	30.76	1.43	30.79	2.659		
1.6	297	297	Shell-Thin	364	SLU-2	Combination		-57.88
4.4066	2.86	1.73	-58.02	87.251	58.91	0.4857	4.034	1.2086
	0.1131	72.869	30.76	-7.	31.55	-12.812		
-19.25	297	297	Shell-Thin	372	SLU-3	Combination		-47.44
1.1444	7.11	-17.56	-49.13	76.61	43.12	84.197	-1.3538	
	84.2123	-1.3691	0.766	42.7	-9.06	43.65	-11.985	
-6.88	297	297	Shell-Thin	391	SLU-3	Combination		-44.96
2.737	10.59	-4.13	-47.71	75.464	45.78	37.0213	4.2015	
	37.248	3.9748	4.735	42.7	7.93	43.43	10.521	
8.54	297	297	Shell-Thin	389	SLU-3	Combination		32.15
22.5714	18.13	41.98	-1.29	28.468	42.64	20.7955	-3.4329	6.7955
	-5.2087	14.645	81.49	7.93	81.88	5.558		
-3.83	297	297	Shell-Thin	364	SLU-3	Combination		29.67
5.2029	14.65	35.18	-9.34	20.59	40.66	106.2811	4.6078	
	106.5467	4.3422	2.922	81.49	-9.06	82.	-6.347	

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-8.56	297	297	Shell-Thin	372	SLU-4	Combination	-95.2
0.9326	0.85	-8.55	-95.21	89.438	91.23	10.8504	-
	10.9239	-0.9802	-4.507	26.5	-7.71	27.6	-16.215
	297	297	Shell-Thin	391	SLU-4	Combination	-93.87
-1.89	1.6	-1.86	-93.89	89.001	92.98	-17.9139	3.1738
0.2826	3.1776	-17.9177	-89.232	26.5	2.98	26.67	6.414
	297	297	Shell-Thin	389	SLU-4	Combination	-43.59
8.17	4.35	8.53	-43.95	85.224	48.78	-19.6748	0.2635
0.4276	-19.8389	84.837	33.18	2.98	33.32	5.131	1.8163
	297	297	Shell-Thin	364	SLU-4	Combination	-44.92
1.5	3.6	1.77	-45.2	85.591	46.11	15.6848	4.7331
15.8076	4.6103	6.012	33.18	-7.71	34.07	-13.077	1.1663
	297	297	Shell-Thin	372	SLV-X	Combination	Max
-7.32	24.31	0.	0.	0.	0.	68.6229	64.21
13.639	0.	0.	0.	145.89	20.82	0.	8.8808
	297	297	Shell-Thin	391	SLV-X	Combination	Max
26.13	17.93	0.	0.	0.	0.	165.1867	66.18
23.1771	0.	0.	0.	145.89	26.72	0.	28.1787
	297	297	Shell-Thin	389	SLV-X	Combination	Max
20.98	35.76	0.	0.	0.	0.	151.0091	128.49
25.1388	0.	0.	0.	180.69	26.72	0.	16.3728
	297	297	Shell-Thin	364	SLV-X	Combination	Max
9.95	42.15	0.	0.	0.	0.	68.678	130.2
0.	0.	0.	180.69	20.82	0.	0.	19.0768
	297	297	Shell-Thin	372	SLV-X	Combination	Min
-13.11	-16.81	0.	0.	0.	0.	20.4675	-79.9
11.2957	0.	0.	0.	-98.31	-24.92	0.	-9.4108
	297	297	Shell-Thin	391	SLV-X	Combination	Min
-30.62	-7.36	0.	0.	0.	0.	-127.7044	-78.67
18.0156	0.	0.	0.	-98.31	-18.1	0.	-26.5961
	297	297	Shell-Thin	389	SLV-X	Combination	Min
-10.68	-16.57	0.	0.	0.	0.	-127.5909	0.
16.2347	0.	0.	0.	-95.18	-18.1	0.	-23.9709
	297	297	Shell-Thin	364	SLV-X	Combination	Min
-15.59	-26.02	0.	0.	0.	0.	43.7996	-71.91
9.4238	0.	0.	0.	-95.18	-24.92	0.	-18.6042
	297	297	Shell-Thin	372	SLV-Y	Combination	Max
-1.06	13.42	0.	0.	0.	0.	58.7156	213.22
24.5132	0.	0.	0.	76.95	71.15	0.	13.5925
	297	297	Shell-Thin	391	SLV-Y	Combination	Max
28.9	10.47	0.	0.	0.	0.	65.7208	222.59
0.	0.	0.	76.95	19.86	0.	0.	49.8534
	297	297	Shell-Thin	389	SLV-Y	Combination	Max
24.2	30.87	0.	0.	0.	0.	57.7152	203.41
0.	0.	0.	94.75	19.86	0.	0.	50.558
	297	297	Shell-Thin	364	SLV-Y	Combination	Max
18.15	33.87	0.	0.	0.	0.	97.5201	194.31
19.0594	0.	0.	0.	94.75	71.15	0.	62.0878
	297	297	Shell-Thin	372	SLV-Y	Combination	Min
-19.37	-5.92	0.	0.	0.	0.	30.3748	-228.9
22.1699	0.	0.	0.	-29.37	-75.26	0.	-14.1224
	297	297	Shell-Thin	391	SLV-Y	Combination	Min
-33.39	9.846E-02	0.	0.	0.	0.	-28.2385	-235.09
41.7137	0.	0.	0.	-29.37	-11.24	0.	-48.2708
	297	297	Shell-Thin	389	SLV-Y	Combination	Min
-13.9	-11.68	0.	0.	0.	0.	-34.297	0.
32.4683	0.	0.	0.	-9.24	-11.24	0.	-58.1561
	297	297	Shell-Thin	364	SLV-Y	Combination	Min
-23.79	-17.74	0.	0.	0.	0.	14.9574	-136.02
12.9734	0.	0.	0.	-9.24	-75.26	0.	-61.6151
	298	298	Shell-Thin	378	SLU-1	Combination	-52.08
-12.93	-19.48	-4.89	-60.12	-67.571	57.83	81.9742	-10.0204
29.1011	90.4069	-18.4531	-16.16	270.13	-3.72	270.16	-0.788
	298	298	Shell-Thin	137	SLU-1	Combination	-47.77
8.62	-16.86	13.27	-52.42	-74.562	60.17	-185.6165	-92.4123
-83.8687	-194.16	-73.84	270.13	-91.86	285.33	-18.782	-29.4836
	298	298	Shell-Thin	138	SLU-1	Combination	50.65
28.3	-2.01	50.83	28.12	-5.104	44.11	-88.0224	9.0653
16.8402	-95.7973	-74.768	91.87	-91.86	129.92	-44.999	-28.5534
	298	298	Shell-Thin	392	SLU-1	Combination	46.34
6.75	-4.63	46.88	6.22	-6.585	44.1	3.533	-5.5057
27.5447	-29.5174	-40.443	91.87	-3.72	91.94	-2.317	-28.1709
	298	298	Shell-Thin	378	SLU-2	Combination	-81.76
-1.93	9.11	-0.9	-82.78	83.574	82.34	-14.0549	-10.6376
13.2219	0.9857	-25.6781	-48.682	126.97	-7.46	127.19	-3.365

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-5.95	298	298	Shell-Thin	137	SLU-2	Combination	-82.56
12.7337	13.02	-3.79	-84.71	80.615	82.88	-136.0326	-67.6835
	-65.3882	-138.3279	-79.782	126.97	-67.02	143.57	-27.826
16.35	298	298	Shell-Thin	138	SLU-2	Combination	28.89
16.5272	14.64	38.54	6.69	33.399	35.67	-85.2568	5.4926
	8.4088	-88.173	-79.993	43.15	-67.02	79.71	-57.224
20.36	298	298	Shell-Thin	392	SLU-2	Combination	29.69
17.0154	10.72	36.72	13.33	33.24	32.2	-46.0514	-2.9702
	2.9396	-51.9612	-70.847	43.15	-7.46	43.79	-9.815
-10.26	298	298	Shell-Thin	378	SLU-3	Combination	-37.97
25.7824	-14.64	-3.96	-44.27	-66.713	42.43	69.0353	-10.4589
	76.665	-18.0886	-16.485	228.23	-4.52	228.28	-1.135
4.41	298	298	Shell-Thin	137	SLU-3	Combination	-35.04
-72.8038	-12.32	7.94	-38.57	-74.008	43.09	-157.867	-80.5796
	-165.6429	-73.178	228.23	-84.01	243.2	-20.209	-25.7184
23.13	298	298	Shell-Thin	138	SLU-3	Combination	58.55
24.0205	8.068E-02	58.55	23.13	0.13	51.08	-71.3663	11.7617
	18.2034	-77.8081	-74.988	73.08	-84.01	111.35	-48.98
8.46	298	298	Shell-Thin	392	SLU-3	Combination	55.62
22.789	-2.24	55.72	8.35	-2.713	52.05	2.3252	-5.5568
	-26.0206	-40.353	73.08	-4.52	73.22	-3.54	-24.0845
-2.56	298	298	Shell-Thin	378	SLU-4	Combination	-58.75
14.667	5.37	-2.05	-59.26	84.589	58.26	1.8149	-10.8909
	11.4458	-20.5218	-33.29	128.02	-7.14	128.22	-3.194
-5.78	298	298	Shell-Thin	137	SLU-4	Combination	-59.39
13.9935	8.6	-4.44	-60.74	81.11	58.64	-123.1583	-63.2695
	-60.1611	-126.2667	-77.476	128.02	-66.62	144.31	-27.492
14.76	298	298	Shell-Thin	138	SLU-4	Combination	43.32
15.6021	11.73	47.52	10.56	19.705	43.22	-69.4304	9.2608
	12.2413	-72.411	-79.185	38.98	-66.62	77.18	-59.668
17.98	298	298	Shell-Thin	392	SLU-4	Combination	43.96
16.2757	8.51	46.5	15.44	16.612	41.02	-32.3838	-3.7819
	3.5831	-39.7489	-65.652	38.98	-7.14	39.63	-10.387
17.5	298	298	Shell-Thin	378	SLV-X	Combination	Max
0.	1.28	0.	0.	0.	0.	82.1167	235.15
	0.	0.	466.1	17.24	0.	0.	12.1199
18.99	298	298	Shell-Thin	137	SLV-X	Combination	Max
9.6661	13.87	0.	0.	0.	0.	320.4149	234.87
	0.	0.	0.	466.1	216.42	0.	84.9092
68.1	298	298	Shell-Thin	138	SLV-X	Combination	Max
0.	24.35	0.	0.	0.	0.	-8.8483	121.41
	0.	0.	208.13	216.42	0.	0.	104.8647
51.49	298	298	Shell-Thin	392	SLV-X	Combination	Max
16.1504	10.37	0.	0.	0.	0.	160.1739	119.23
	0.	0.	0.	208.13	17.24	0.	29.2505
-26.8	298	298	Shell-Thin	378	SLV-X	Combination	Min
51.3097	-15.53	0.	0.	0.	0.	-13.6836	-291.52
	0.	0.	0.	-236.24	-21.32	0.	-20.6438
-11.78	298	298	Shell-Thin	137	SLV-X	Combination	Min
32.02	-26.01	0.	0.	0.	0.	-476.8144	-287.94
	0.	0.	0.	-236.24	-286.97	0.	-166.7025
-45.34	298	298	Shell-Thin	138	SLV-X	Combination	Min
32.7337	-25.07	0.	0.	0.	0.	-75.9007	-96.73
	0.	0.	0.	-114.13	-286.97	0.	-107.3989
-45.25	298	298	Shell-Thin	392	SLV-X	Combination	Min
39.4146	-13.19	0.	0.	0.	0.	-154.2442	-97.85
	0.	0.	0.	-114.13	-21.32	0.	-31.6366
2.15	298	298	Shell-Thin	378	SLV-Y	Combination	Max
0.	10.98	0.	0.	0.	0.	90.2479	75.91
	0.	0.	301.4	24.9	0.	0.	50.0352
31.05	298	298	Shell-Thin	137	SLV-Y	Combination	Max
43.7027	10.68	0.	0.	0.	0.	104.599	73.84
	0.	0.	0.	301.4	233.43	0.	56.271
28.72	298	298	Shell-Thin	138	SLV-Y	Combination	Max
1.134	7.27	0.	0.	0.	0.	57.8827	229.12
	0.	0.	0.	236.05	233.43	0.	177.2993
35.5	298	298	Shell-Thin	392	SLV-Y	Combination	Max
0.	2.16	0.	0.	0.	0.	64.9691	232.52
	0.	0.	236.05	24.9	0.	0.	43.3143
-11.45	298	298	Shell-Thin	378	SLV-Y	Combination	Min
82.5498	-25.23	0.	0.	0.	0.	-21.8148	-132.28
	0.	0.	0.	-71.55	-28.98	0.	-58.5591
-23.84	298	298	Shell-Thin	137	SLV-Y	Combination	Min
66.0567	-22.82	0.	0.	0.	0.	-260.9985	-126.91
	0.	0.	0.	-71.55	-303.98	0.	-138.0643

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-5.96	298	298	Shell-Thin	138	SLV-Y	Combination	Min	-204.44
23.6138	-7.99	0.	0.	0.	0.	-142.6318	-179.8335	-
	0.	0.	0.	-142.05	-303.98	0.	0.	-
	298	298	Shell-Thin	392	SLV-Y	Combination	Min	-211.14
-29.25	-4.98	0.	0.	0.	0.	-59.0394	-45.7004	-
38.914	0.	0.	0.	-142.05	-28.98	0.	0.	-
	299	299	Shell-Thin	331	SLU-1	Combination		88.43
-9.31	-15.14	90.72	-11.61	-8.609	97.04	123.4519	-10.5631	-
10.2293	124.2282	-11.3394	-4.34	85.93	-1.83	85.95	-1.222	-
	299	299	Shell-Thin	378	SLU-1	Combination		93.53
16.19	-18.75	97.83	11.88	-12.934	92.46	34.4119	-19.5328	-
18.4929	40.1426	-25.2636	-17.218	85.93	-9.03	86.4	-5.999	-
	299	299	Shell-Thin	392	SLU-1	Combination		8.18
-0.88	-10.17	14.78	-7.48	-32.992	19.62	29.0829	-0.3957	-
13.8278	34.5538	-5.8667	-21.586	58.12	-9.03	58.82	-8.83	-
	299	299	Shell-Thin	375	SLU-1	Combination		3.08
-26.38	-6.56	4.48	-27.78	-12.006	30.27	90.6686	0.6574	-
5.5642	91.0112	0.3147	-3.524	58.12	-1.83	58.15	-1.806	-
	299	299	Shell-Thin	331	SLU-2	Combination		-4.15
-1.99	-2.43	-0.41	-5.73	-56.935	5.54	4.8967	-7.845	-
3.8391	5.9641	-8.9123	-15.537	29.69	-2.72	29.82	-5.241	-
	299	299	Shell-Thin	378	SLU-2	Combination		-0.9
14.24	-1.66	14.42	-1.08	-83.816	14.99	-25.5892	-12.9445	-
8.8672	-8.3765	-30.1572	-62.745	29.69	-5.25	30.16	-10.025	-
	299	299	Shell-Thin	392	SLU-2	Combination		-26.96
9.03	2.35	9.18	-27.11	86.28	32.69	-39.0462	-1.5691	-7.5725
-0.0969	-40.5184	-78.998	33.77	-5.25	34.18	-8.836		
	299	299	Shell-Thin	375	SLU-2	Combination		-30.21
-7.21	1.58	-7.1	-30.32	86.098	27.46	-4.5358	0.7521	-
2.5445	1.7776	-5.5613	-68.049	33.77	-2.72	33.88	-4.611	-
	299	299	Shell-Thin	331	SLU-3	Combination		82.99
-8.15	-12.53	84.68	-9.84	-7.684	90.01	103.4386	-10.8307	-
8.6938	104.0962	-11.4883	-4.326	71.62	-3.23	71.69	-2.58	-
	299	299	Shell-Thin	378	SLU-3	Combination		87.6
14.85	-15.12	90.61	11.83	-11.289	85.32	29.4617	-18.3736	-
15.9661	34.3012	-23.213	-16.862	71.62	-8.18	72.09	-6.519	-
	299	299	Shell-Thin	392	SLU-3	Combination		18.51
1.04	-7.77	21.46	-1.92	-20.818	22.48	23.7585	-1.2701	-12.3429
28.8213	-6.3329	-22.302	49.62	-8.18	50.29	-9.366		
	299	299	Shell-Thin	375	SLU-3	Combination		13.91
-21.97	-5.17	14.64	-22.7	-8.039	32.59	76.0089	0.8198	-
5.0706	76.3493	0.4794	-3.841	49.62	-3.23	49.72	-3.721	-
	299	299	Shell-Thin	331	SLU-4	Combination		18.19
-3.03	-3.63	18.8	-3.63	-9.442	20.85	20.45	-8.928	-
4.2207	21.0443	-9.5223	-8.016	32.26	-3.85	32.49	-6.808	-
	299	299	Shell-Thin	378	SLU-4	Combination		21.5
13.49	-3.16	22.59	12.39	-19.148	19.6	-12.539	-13.7617	-
9.2281	-3.9021	-22.3987	-43.105	32.26	-5.54	32.73	-9.742	-
	299	299	Shell-Thin	392	SLU-4	Combination		-6.09
7.97	1.	8.04	-6.16	85.972	12.33	-23.9319	-2.0915	-7.9643
0.5042	-26.5276	-71.948	32.57	-5.54	33.04	-9.651		
	299	299	Shell-Thin	375	SLU-4	Combination		-9.39
-8.54	0.53	-8.29	-9.65	64.419	9.05	9.3658	0.8861	-
2.9568	10.295	-0.0431	-17.446	32.57	-3.85	32.8	-6.743	-
	299	299	Shell-Thin	331	SLV-X	Combination	Max	121.53
7.57	15.82	0.	0.	0.	0.	65.4683	15.9123	14.8238
0.	0.	0.	137.7	15.36	0.	0.		
	299	299	Shell-Thin	378	SLV-X	Combination	Max	120.12
23.9	9.13	0.	0.	0.	0.	120.0643	13.0198	17.8884
0.	0.	0.	137.7	9.52	0.	0.		
	299	299	Shell-Thin	392	SLV-X	Combination	Max	54.69
31.56	-1.27	0.	0.	0.	0.	133.0438	24.0346	
19.6281	0.	0.	0.	125.15	9.52	0.	0.	
	299	299	Shell-Thin	375	SLV-X	Combination	Max	50.62
-5.2	5.27	0.	0.	0.	0.	60.0227	7.3386	16.2458
0.	0.	0.	125.15	15.36	0.	0.		
	299	299	Shell-Thin	331	SLV-X	Combination	Min	-54.95
-13.63	-27.86	0.	0.	0.	0.	40.4865	-23.861	-
22.8945	0.	0.	0.	-64.18	-16.24	0.	0.	-
	299	299	Shell-Thin	378	SLV-X	Combination	Min	-49.1
-7.72	-24.47	0.	0.	0.	0.	-90.7736	-29.3722	-
32.1944	0.	0.	0.	-64.18	-19.65	0.	0.	-
	299	299	Shell-Thin	392	SLV-X	Combination	Min	-70.76
-32.8	-7.03	0.	0.	0.	0.	-106.4764	-22.2932	-
29.4098	0.	0.	0.	-74.6	-19.65	0.	0.	-

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-18.27	299	299	Shell-Thin	375	SLV-X	Combination	Min	-71.14
19.7923	-10.27	0.	0.	0.	0.	20.5191	-7.3682	-
14.51	10.64	0.	0.	0.	0.	91.9165	60.2682	162.17
8.5257	0.	0.	0.	78.62	49.6	0.	0.	0.
20.49	5.35	0.	0.	0.	0.	51.0115	53.4678	169.8
21.4174	0.	0.	0.	78.62	1.01	0.	0.	0.
27.63	-1.23	0.	0.	0.	0.	52.1276	39.9564	200.31
32.0244	0.	0.	0.	64.98	1.01	0.	0.	0.
-8.8	4.03	0.	0.	0.	0.	47.0187	Max	192.33
0.	0.	0.	64.98	49.6	0.	0.	9.2981	18.7753
-20.57	-22.68	0.	0.	0.	0.	14.0383	Min	-95.59
16.5964	0.	0.	0.	-5.1	-50.49	0.	-68.2169	-
-4.31	-20.7	0.	0.	0.	0.	-21.7208	Min	-98.78
35.7233	0.	0.	0.	-5.1	-11.15	0.	-69.8202	-
-28.88	-7.07	0.	0.	0.	0.	-25.5603	Min	-216.39
41.8062	0.	0.	0.	-14.43	-11.15	0.	-38.215	-
-14.68	-9.02	0.	0.	0.	0.	33.5231	Min	-212.85
22.3218	0.	0.	0.	-14.43	-50.49	0.	-9.3277	-
-27.08	13.12	-20.1	-51.73	393	SLU-1	Combination		-44.75
0.2757	17.1331	3.8444	1.189	-1.293E-02	45.17	17.1274	3.8501	
-27.09	-14.45	-18.99	-52.85	396	SLU-1	Combination		-44.75
0.364	17.1403	3.8272	-1.567	-1.293E-02	46.94	46.94	90.016	
-41.51	-14.07	-38.97	-119.4	395	SLU-1	Combination		-116.86
0.3618	10.4134	-18.6955	-0.712	-79.758	105.46	10.4089	-18.691	-
-41.51	13.49	-39.16	-119.2	394	SLU-1	Combination		-116.86
0.2779	10.4486	-18.7069	0.546	80.15	105.24	10.446	-18.7043	
-35.69	15.22	-30.78	-82.84	393	SLU-2	Combination		-77.93
0.3385	23.0119	2.6051	0.95	-1.235E-02	46.88	46.88	90.015	
-35.69	-16.03	-30.3	-83.32	396	SLU-2	Combination		-77.93
0.3825	23.0167	2.5908	-1.073	-71.402	73.05	23.0095	2.5979	-
-52.67	-15.81	-50.44	-165.04	395	SLU-2	Combination		-162.81
0.381	15.9018	-20.5633	-0.599	-81.99	146.48	15.8979	-20.5593	-
-52.66	15.43	-50.54	-164.93	394	SLU-2	Combination		-162.81
0.34	15.9083	-20.5798	0.534	82.172	146.36	15.9051	-20.5766	
-22.25	10.8	-15.98	-40.86	393	SLU-3	Combination		-34.6
0.2273	13.9272	0.9152	1.001	-2.893E-02	48.43	48.43	89.979	
-22.25	-12.25	-14.71	-42.15	396	SLU-3	Combination		-34.6
0.2954	13.938	0.9032	-1.299	-58.37	37.05	13.9313	0.9099	-
-34.12	-11.91	-31.84	-96.23	395	SLU-3	Combination		-93.94
0.2925	8.4599	-17.378	-0.649	-79.143	84.91	8.4566	-17.3747	-
-34.11	11.14	-32.11	-95.95	394	SLU-3	Combination		-93.94
0.2301	8.4975	-17.3896	0.509	0.11	38.06	38.06	89.842	
-28.27	12.27	-23.84	-62.25	393	SLU-4	Combination		-57.83
0.2712	18.0425	0.0476	0.864	-2.853E-02	54.4	18.0384	0.0516	
-28.27	-13.36	-23.13	-62.97	396	SLU-4	Combination		-57.83
0.3084	18.052	0.0372	-0.981	-68.941	39.16	39.16	90.042	
-41.93	-13.13	-39.93	-128.11	395	SLU-4	Combination		-126.11
0.3059	12.3019	-18.6856	-0.566	-81.338	55.17	18.0467	0.0425	-
-41.92	12.5	-40.11	-127.93	394	SLU-4	Combination		-126.11
0.2737	12.3192	-18.7006	0.506	4.625E-02	113.54	12.2989	-18.6826	-
					39.11	39.11	89.932	
					113.33	12.3168	-18.6982	
					39.16	39.16	89.932	

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-8.71	300	300	Shell-Thin	393	SLV-X	Combination	Max	-16.38
2.4189	43.55	0.	0.	0.	0.	8.3719	16.5249	
	0.	0.	0.	1.26	24.94	0.	0.	
-8.7	300	300	Shell-Thin	396	SLV-X	Combination	Max	-16.42
0.	32.44	0.	0.	0.	0.	8.2414	16.521	2.1639
	0.	0.	1.26	24.91	0.	0.		
-14.34	300	300	Shell-Thin	395	SLV-X	Combination	Max	-50.06
2.0586	17.69	0.	0.	0.	0.	8.3147	11.9086	
	0.	0.	0.	18.82	24.91	0.	0.	
-14.35	300	300	Shell-Thin	394	SLV-X	Combination	Max	-49.99
2.3136	28.84	0.	0.	0.	0.	8.723	11.9104	
	0.	0.	0.	18.82	24.94	0.	0.	
-13.13	300	300	Shell-Thin	393	SLV-X	Combination	Min	-24.68
2.2024	-32.54	0.	0.	0.	0.	5.8983	-14.6401	-
	0.	0.	0.	-1.24	9.77	0.	0.	
-13.14	300	300	Shell-Thin	396	SLV-X	Combination	Min	-24.64
2.4585	-44.09	0.	0.	0.	0.	6.024	-14.6491	-
	0.	0.	0.	-1.24	9.75	0.	0.	
-20.19	300	300	Shell-Thin	395	SLV-X	Combination	Min	-54.44
2.3526	-29.08	0.	0.	0.	0.	0.8675	-26.6383	-
	0.	0.	0.	-18.76	9.75	0.	0.	
-20.18	300	300	Shell-Thin	394	SLV-X	Combination	Min	-54.51
2.0965	-17.58	0.	0.	0.	0.	0.4804	-26.6498	-
	0.	0.	0.	-18.76	9.77	0.	0.	
-3.61	300	300	Shell-Thin	393	SLV-Y	Combination	Max	-8.97
0.8082	20.3	0.	0.	0.	0.	10.8957	52.846	
	0.	0.	0.	0.45	42.47	0.	0.	
-3.56	300	300	Shell-Thin	396	SLV-Y	Combination	Max	-8.98
0.5524	12.43	0.	0.	0.	0.	10.8187	52.8234	
	0.	0.	0.	0.45	42.44	0.	0.	
-7.54	300	300	Shell-Thin	395	SLV-Y	Combination	Max	-49.55
0.5196	9.59	0.	0.	0.	0.	11.5412	56.8031	
	0.	0.	0.	5.67	42.44	0.	0.	
-7.59	300	300	Shell-Thin	394	SLV-Y	Combination	Max	-49.55
0.7791	17.85	0.	0.	0.	0.	11.4676	56.819	
	0.	0.	0.	5.67	42.47	0.	0.	
-18.23	300	300	Shell-Thin	393	SLV-Y	Combination	Min	-32.09
0.5916	-9.3	0.	0.	0.	0.	3.3745	-50.9613	-
	0.	0.	0.	-0.43	-7.76	0.	0.	
-18.28	300	300	Shell-Thin	396	SLV-Y	Combination	Min	-32.08
0.847	-24.08	0.	0.	0.	0.	3.4466	-50.9515	-
	0.	0.	0.	-0.43	-7.78	0.	0.	
-26.99	300	300	Shell-Thin	395	SLV-Y	Combination	Min	-54.94
0.8136	-20.98	0.	0.	0.	0.	-2.359	-71.5328	-
	0.	0.	0.	-5.61	-7.78	0.	0.	
-26.94	300	300	Shell-Thin	394	SLV-Y	Combination	Min	-54.95
0.562	-6.58	0.	0.	0.	0.	-2.2643	-71.5583	-
	0.	0.	0.	-5.61	-7.76	0.	0.	
-40.79	301	301	Shell-Thin	397	SLU-1	Combination		-18.99
0.0266	0.56	-18.98	-40.81	1.482	35.37	21.2835	26.3131	-
	26.3132	21.2833	-89.697	5.945E-02	-9.6	9.6	-89.645	
-40.67	301	301	Shell-Thin	400	SLU-1	Combination		-18.97
0.0501	-1.31	-18.89	-40.75	-3.444	35.32	21.2694	26.2995	
	26.3	21.2689	89.429	5.945E-02	-9.58	9.58	-89.644	
-38.75	301	301	Shell-Thin	399	SLU-1	Combination		-9.33
0.0406	-1.37	-9.26	-38.81	-2.654	35.11	22.4669	30.9798	
	30.98	22.4667	89.727	7.610E-02	-9.58	9.58	-89.545	
-38.87	301	301	Shell-Thin	398	SLU-1	Combination		-9.35
0.0362	0.51	-9.34	-38.87	0.988	35.15	22.4869	31.0051	-
	31.0053	22.4867	-89.757	7.610E-02	-9.6	9.6	-89.546	
-58.19	301	301	Shell-Thin	397	SLU-2	Combination		-46.54
0.0396	-0.65	-46.5	-58.22	-3.181	53.34	27.6826	24.2469	-
	27.683	24.2465	-0.66	-1.882E-02	-10.2	10.2	-90.106	
-58.18	301	301	Shell-Thin	400	SLU-2	Combination		-46.53
0.1282	-1.584E-02	-46.53	-58.18	-0.078	53.32	27.6986	24.2358	
	27.7033	24.231	2.117	-1.882E-02	-10.16	10.16	-90.106	
-55.12	301	301	Shell-Thin	399	SLU-2	Combination		-31.23
0.1147	-2.147E-02	-31.23	-55.12	-0.052	47.87	29.2389	29.0755	
	29.298	29.0163	27.269	7.919E-03	-10.16	10.16	-89.955	
-55.13	301	301	Shell-Thin	398	SLU-2	Combination		-31.23
0.0531	-0.66	-31.22	-55.15	-1.569	47.9	29.2322	29.105	-
	29.2514	29.0858	-19.915	7.919E-03	-10.2	10.2	-89.955	
-32.73	301	301	Shell-Thin	397	SLU-3	Combination		-17.99
0.0312	0.21	-17.99	-32.73	0.812	28.39	17.2819	21.4228	-
	21.423	17.2817	-89.569	4.355E-02	-6.49	6.49	-89.615	

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-32.63	301	301	Shell-Thin	400	SLU-3	Combination	-17.97
0.0567	-1.18	-17.88	-32.73	-4.555	28.38	17.2723	21.4134
	21.4141	17.2715	89.216	4.355E-02	-6.46	6.46	-89.614
	301	301	Shell-Thin	399	SLU-3	Combination	-8.44
-30.73	-1.23	-8.37	-30.79	-3.14	27.58	18.192	24.5187
0.0486	24.519	18.1917	89.56	6.569E-02	-6.46	6.46	-89.418
	301	301	Shell-Thin	398	SLU-3	Combination	-8.46
-30.82	0.16	-8.46	-30.82	0.404	27.59	18.2094	24.5417
0.0392	24.542	18.2091	-89.645	6.569E-02	-6.49	6.49	-89.42
	301	301	Shell-Thin	397	SLU-4	Combination	-37.27
-44.91	-0.64	-37.22	-44.96	-4.768	41.63	21.7613	19.9765
0.0402	21.7622	19.9756	-1.291	-1.124E-02	-6.9	6.9	-90.093
	301	301	Shell-Thin	400	SLU-4	Combination	-37.27
-44.88	-0.27	-37.26	-44.89	-2.018	41.61	21.7728	19.9688
0.1113	21.7796	19.9619	3.517	-1.124E-02	-6.87	6.87	-90.094
	301	301	Shell-Thin	399	SLU-4	Combination	-23.77
-42.18	-0.28	-23.77	-42.19	-0.886	36.63	22.9324	23.1856
0.1005	23.2207	22.8974	70.779	1.796E-02	-6.87	6.87	-89.85
	301	301	Shell-Thin	398	SLU-4	Combination	-23.78
-42.21	-0.66	-23.75	-42.23	-2.039	36.67	22.9312	23.2116
0.051	23.2206	22.9222	-80.	1.796E-02	-6.9	6.9	-89.851
	301	301	Shell-Thin	397	SLV-X	Combination	Max 6.97
-2.8	4.96	0.	0.	0.	0.	12.2757	18.3442
0.	0.	0.	19.11	7.72	0.	0.	2.1395
	301	301	Shell-Thin	400	SLV-X	Combination	Max 5.64
-2.97	3.57	0.	0.	0.	0.	11.7926	18.3201
2.1314	0.	0.	0.	19.11	7.74	0.	0.
	301	301	Shell-Thin	399	SLV-X	Combination	Max 3.43
-1.94	7.26	0.	0.	0.	0.	11.8064	14.0007
1.8587	0.	0.	0.	16.88	7.74	0.	0.
	301	301	Shell-Thin	398	SLV-X	Combination	Max 5.51
-1.86	8.5	0.	0.	0.	0.	12.29	14.0135
1.8675	0.	0.	0.	16.88	7.72	0.	0.
	301	301	Shell-Thin	397	SLV-X	Combination	Min -18.84
-31.53	-4.02	0.	0.	0.	0.	4.9063	-1.1598
2.1315	0.	0.	0.	-19.05	-15.75	0.	0.
	301	301	Shell-Thin	400	SLV-X	Combination	Min -17.5
-31.25	-4.69	0.	0.	0.	0.	5.3742	-1.1499
2.1249	0.	0.	0.	-19.05	-15.76	0.	0.
	301	301	Shell-Thin	399	SLV-X	Combination	Min -8.95
-31.01	-8.42	0.	0.	0.	0.	6.1575	7.1814
1.8602	0.	0.	0.	-16.81	-15.76	0.	0.
	301	301	Shell-Thin	398	SLV-X	Combination	Min -11.04
-31.2	-7.6	0.	0.	0.	0.	5.6902	7.1876
1.8675	0.	0.	0.	-16.81	-15.75	0.	0.
	301	301	Shell-Thin	397	SLV-Y	Combination	Max 32.6
-2.55	7.01	0.	0.	0.	0.	9.9151	40.8991
0.8535	0.	0.	0.	5.76	34.59	0.	0.
	301	301	Shell-Thin	400	SLV-Y	Combination	Max 32.58
-2.55	1.73	0.	0.	0.	0.	9.7737	40.9151
0.8709	0.	0.	0.	5.76	34.69	0.	0.
	301	301	Shell-Thin	399	SLV-Y	Combination	Max 17.85
1.55	2.43	0.	0.	0.	0.	10.2692	21.9276
0.	0.	0.	5.09	34.69	0.	0.	0.8079
	301	301	Shell-Thin	398	SLV-Y	Combination	Max 17.9
1.54	7.34	0.	0.	0.	0.	10.3685	21.964
0.	0.	0.	5.09	34.59	0.	0.	0.7921
	301	301	Shell-Thin	397	SLV-Y	Combination	Min -44.48
-31.78	-6.07	0.	0.	0.	0.	7.2669	-23.7147
0.8454	0.	0.	0.	-5.7	-42.62	0.	0.
	301	301	Shell-Thin	400	SLV-Y	Combination	Min -44.44
-31.67	-2.84	0.	0.	0.	0.	7.3931	-23.7449
0.8644	0.	0.	0.	-5.7	-42.71	0.	0.
	301	301	Shell-Thin	399	SLV-Y	Combination	Min -23.37
-34.5	-3.58	0.	0.	0.	0.	7.6947	-0.7455
0.8094	0.	0.	0.	-5.02	-42.71	0.	0.
	301	301	Shell-Thin	398	SLV-Y	Combination	Min -23.44
-34.6	-6.44	0.	0.	0.	0.	7.6117	-0.7629
0.7921	0.	0.	0.	-5.02	-42.62	0.	0.
	302	302	Shell-Thin	401	SLU-1	Combination	-5.48
-41.75	-2.3	-5.34	-41.89	-3.615	39.5	22.238	28.6162
0.0432	28.6165	22.2377	-89.612	5.757E-02	18.52	18.53	89.822
	302	302	Shell-Thin	404	SLU-1	Combination	-5.45
-41.61	1.48	-5.39	-41.67	2.34	39.26	22.2225	28.6027
0.0042	28.6027	22.2225	-89.962	5.757E-02	18.53	18.53	89.822

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-42.24	302	302	Shell-Thin	403	SLU-1	Combination	-8.6	
0.011	1.44	-8.54	-42.31	2.452	38.75	20.4903	19.2819	-
	20.4904	19.2818	-0.519	6.924E-02	18.53	18.53	89.786	
-42.38	302	302	Shell-Thin	402	SLU-1	Combination	-8.63	
0.05	-2.34	-8.47	-42.54	-3.943	39.	20.5098	19.298	-
	20.5119	19.296	-2.357	6.924E-02	18.52	18.53	89.786	
-58.64	302	302	Shell-Thin	401	SLU-2	Combination	-27.8	
0.0393	-1.47	-27.73	-58.71	-2.72	50.87	28.9365	26.9186	
	28.9372	26.9178	1.114	-9.422E-03	18.4	18.4	90.029	
-58.61	302	302	Shell-Thin	404	SLU-2	Combination	-27.79	
0.0585	0.71	-27.78	-58.62	1.313	50.79	28.9461	26.9013	-
	28.9478	26.8996	-1.637	-9.422E-03	18.38	18.38	90.029	
-60.59	302	302	Shell-Thin	403	SLU-2	Combination	-37.73	
0.0675	0.72	-37.71	-60.62	1.801	53.02	26.7982	17.8492	-
	26.7987	17.8487	-0.432	1.905E-04	18.38	18.38	89.999	
-60.63	302	302	Shell-Thin	402	SLU-2	Combination	-37.74	
0.0302	-1.45	-37.64	-60.72	-3.622	53.09	26.7919	17.8592	
	26.792	17.8591	0.194	1.905E-04	18.4	18.4	89.999	
-34.31	302	302	Shell-Thin	401	SLU-3	Combination	-3.79	
0.0553	-2.28	-3.62	-34.48	-4.25	32.81	18.037	21.9267	-
	21.9275	18.0363	-89.186	4.504E-02	15.99	15.99	89.839	
-34.19	302	302	Shell-Thin	404	SLU-3	Combination	-3.77	
0.0216	1.23	-3.72	-34.24	2.317	32.54	18.0251	21.9176	
	21.9177	18.025	89.682	4.504E-02	16.01	16.01	89.839	
-34.45	302	302	Shell-Thin	403	SLU-3	Combination	-5.07	
0.0161	1.2	-5.02	-34.5	2.341	32.29	16.6635	13.8044	
	16.6636	13.8043	0.323	6.249E-02	16.01	16.01	89.776	
-34.57	302	302	Shell-Thin	402	SLU-3	Combination	-5.09	
0.0607	-2.31	-4.91	-34.75	-4.454	32.57	16.6815	13.8196	-
	16.6828	13.8183	-1.215	6.249E-02	15.99	15.99	89.776	
-46.13	302	302	Shell-Thin	401	SLU-4	Combination	-19.42	
0.0025	-1.7	-19.31	-46.24	-3.621	40.22	22.726	20.7383	
	22.726	20.7383	0.071	-1.854E-03	15.91	15.91	90.007	
-46.09	302	302	Shell-Thin	404	SLU-4	Combination	-19.41	
0.0164	0.69	-19.39	-46.11	1.483	40.1	22.7316	20.7266	-
	22.7317	20.7264	-0.469	-1.854E-03	15.9	15.9	90.007	
-47.3	302	302	Shell-Thin	403	SLU-4	Combination	-25.46	
0.0235	0.7	-25.44	-47.32	1.825	41.02	21.079	12.8015	-
	21.0791	12.8014	-0.163	1.416E-02	15.9	15.9	89.949	
-47.34	302	302	Shell-Thin	402	SLU-4	Combination	-25.47	
0.0046	-1.69	-25.34	-47.47	-4.397	41.14	21.079	12.8124	-
	21.079	12.8124	-0.032	1.416E-02	15.91	15.91	89.949	
-2.78	302	302	Shell-Thin	401	SLV-X	Combination	Max	3.32
0.9535	8.29	0.	0.	0.	0.	12.1441	13.4533	
	0.	0.	0.	16.77	18.51	0.	0.	
-3.01	302	302	Shell-Thin	404	SLV-X	Combination	Max	-0.56
0.9604	9.47	0.	0.	0.	0.	11.6516	13.4407	
	0.	0.	0.	16.77	18.55	0.	0.	
-3.73	302	302	Shell-Thin	403	SLV-X	Combination	Max	2.42
1.1067	3.79	0.	0.	0.	0.	11.1024	16.4947	
	0.	0.	0.	17.1	18.55	0.	0.	
-3.57	302	302	Shell-Thin	402	SLV-X	Combination	Max	4.06
1.0978	2.91	0.	0.	0.	0.	11.5989	16.5016	
	0.	0.	0.	17.1	18.51	0.	0.	
-31.15	302	302	Shell-Thin	401	SLV-X	Combination	Min	-7.62
0.9959	-9.78	0.	0.	0.	0.	5.6013	6.4041	-
	0.	0.	0.	-16.72	-5.18	0.	0.	
-30.81	302	302	Shell-Thin	404	SLV-X	Combination	Min	-3.71
0.9637	-8.19	0.	0.	0.	0.	6.0791	6.4023	-
	0.	0.	0.	-16.72	-5.23	0.	0.	
-31.02	302	302	Shell-Thin	403	SLV-X	Combination	Min	-11.37
1.1157	-2.55	0.	0.	0.	0.	5.4191	-3.3672	-
	0.	0.	0.	-17.04	-5.23	0.	0.	
-31.3	302	302	Shell-Thin	402	SLV-X	Combination	Min	-13.04
1.146	-4.43	0.	0.	0.	0.	4.937	-3.363	-
	0.	0.	0.	-17.04	-5.18	0.	0.	
-2.24	302	302	Shell-Thin	401	SLV-Y	Combination	Max	3.31
0.6164	6.5	0.	0.	0.	0.	9.8545	21.6654	
	0.	0.	0.	5.05	45.81	0.	0.	
-2.24	302	302	Shell-Thin	404	SLV-Y	Combination	Max	3.09
0.6534	3.97	0.	0.	0.	0.	9.7022	21.6327	
	0.	0.	0.	5.05	45.91	0.	0.	
-6.07	302	302	Shell-Thin	403	SLV-Y	Combination	Max	18.47
0.672	2.86	0.	0.	0.	0.	9.15	39.5532	
	0.	0.	0.	5.15	45.91	0.	0.	

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-6.07	302	302	Shell-Thin	402	SLV-Y Combination	Max	18.5
0.6343	6.04	0.	0.	0.	9.2929	39.533	
	0.	0.	0.	5.15	45.81	0.	
-31.69	302	302	Shell-Thin	401	SLV-Y Combination	Min	-7.6
0.6587	-7.99	0.	0.	0.	7.8908	-1.8081	-
	0.	0.	0.	-5.	-32.48	0.	
-31.58	302	302	Shell-Thin	404	SLV-Y Combination	Min	-7.37
0.6566	-2.69	0.	0.	0.	8.0285	-1.7896	-
	0.	0.	0.	-5.	-32.59	0.	
-28.69	302	302	Shell-Thin	403	SLV-Y Combination	Min	-27.42
0.6811	-1.62	0.	0.	0.	7.3716	-26.4257	-
	0.	0.	0.	-5.1	-32.59	0.	
-28.8	302	302	Shell-Thin	402	SLV-Y Combination	Min	-27.48
0.6825	-7.56	0.	0.	0.	7.2431	-26.3944	-
	0.	0.	0.	-5.1	-32.48	0.	
-46.36	304	304	Shell-Thin	406	SLU-1 Combination		-62.06
0.0027	1.32	-46.25	-62.17	85.216	55.94	15.0151	
	18.8533	15.0151	0.041	7.036E-02	-22.87	-89.824	
-46.28	304	304	Shell-Thin	407	SLU-1 Combination		-62.05
0.0537	-1.85	-46.07	-62.26	-83.399	55.95	15.0126	
	18.8342	15.0119	0.804	7.036E-02	-22.82	-89.823	
-37.54	304	304	Shell-Thin	400	SLU-1 Combination		-18.34
0.0469	-1.95	-18.14	-37.73	-5.727	32.69	26.3486	
	26.3491	21.2788	89.47	6.196E-02	-22.82	-89.844	
-37.62	304	304	Shell-Thin	397	SLU-1 Combination		-18.36
0.004	1.23	-18.28	-37.7	3.631	32.65	26.3763	-
	26.3763	21.2961	-89.955	6.196E-02	-22.87	-89.845	
-59.63	304	304	Shell-Thin	406	SLU-2 Combination		-94.43
0.0103	-1.61	-59.56	-94.51	-87.355	82.77	12.6402	-
	24.9079	12.6402	-0.048	3.810E-02	-23.97	-89.909	
-59.57	304	304	Shell-Thin	407	SLU-2 Combination		-94.42
0.1269	1.06	-59.54	-94.45	88.262	82.72	12.6616	
	24.8975	12.6603	0.594	3.810E-02	-23.86	-89.909	
-49.66	304	304	Shell-Thin	400	SLU-2 Combination		-44.83
0.1246	0.98	-44.64	-49.85	11.066	47.46	24.3979	
	27.7356	24.3932	2.138	-3.099E-02	-23.86	-90.074	
-49.71	304	304	Shell-Thin	397	SLU-2 Combination		-44.84
0.0126	-1.69	-44.31	-50.24	-17.365	47.56	24.4268	-
	27.7186	24.4268	-0.219	-3.099E-02	-23.97	-90.074	
-37.17	304	304	Shell-Thin	406	SLU-3 Combination		-54.09
0.0101	0.92	-37.12	-54.14	86.883	47.95	12.8798	
	15.4698	12.8798	0.224	7.357E-02	-17.27	-89.756	
-37.1	304	304	Shell-Thin	407	SLU-3 Combination		-54.07
0.0424	-1.68	-36.94	-54.24	-84.406	47.99	12.8795	
	15.4485	12.8788	0.945	7.357E-02	-17.22	-89.755	
-29.77	304	304	Shell-Thin	400	SLU-3 Combination		-17.4
0.037	-1.76	-17.15	-30.01	-7.959	26.08	21.4445	
	21.4449	17.2782	89.491	4.690E-02	-17.22	-89.844	
-29.83	304	304	Shell-Thin	397	SLU-3 Combination		-17.41
0.0047	0.84	-17.36	-29.89	3.844	26.	21.4692	
	21.4692	17.2912	89.935	4.690E-02	-17.27	-89.844	
-46.46	304	304	Shell-Thin	406	SLU-4 Combination		-76.75
04	-1.13	-46.41	-76.79	-87.866	66.98	11.2174	9.747E-
	19.708	11.2174	6.578E-03	5.099E-02	-18.04	-89.838	
-46.41	304	304	Shell-Thin	407	SLU-4 Combination		-76.74
0.0936	0.36	-46.4	-76.74	89.325	66.94	11.2338	
	19.6928	11.2328	0.634	5.099E-02	-17.96	-89.837	
-38.25	304	304	Shell-Thin	400	SLU-4 Combination		-35.94
0.0914	0.28	-35.91	-38.29	6.936	37.15	20.079	
	21.7997	20.0741	3.041	-1.816E-02	-17.96	-90.058	
-38.3	304	304	Shell-Thin	397	SLU-4 Combination		-35.95
0.0013	-1.2	-35.45	-38.81	-22.863	37.24	20.1046	-
	21.7869	20.1046	-0.043	-1.816E-02	-18.04	-90.058	
-11.59	304	304	Shell-Thin	406	SLV-X Combination	Max	-15.22
1.0426	18.34	0.	0.	0.	8.873	18.6783	
	0.	0.	0.	7.01	1.34	0.	
-11.65	304	304	Shell-Thin	407	SLV-X Combination	Max	-15.84
1.04	16.81	0.	0.	0.	8.4929	18.6197	
	0.	0.	0.	7.01	1.35	0.	
-8.55	304	304	Shell-Thin	400	SLV-X Combination	Max	5.63
2.0042	7.82	0.	0.	0.	11.7142	18.2643	
	0.	0.	0.	22.09	1.35	0.	
-8.53	304	304	Shell-Thin	397	SLV-X Combination	Max	6.06
2.0057	9.37	0.	0.	0.	12.1979	18.2916	
	0.	0.	0.	22.09	1.34	0.	

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-27.99	304	304	Shell-Thin	406	SLV-X Combination	Min	-32.79
1.0188	-16.81	0.	0.	0.	0.	-10.2531	-
	0.	0.	0.	-6.97	-18.94	0.	0.
-27.86	304	304	Shell-Thin	407	SLV-X Combination	Min	-32.15
1.0204	-18.36	0.	0.	0.	0.	-10.1989	-
	0.	0.	0.	-6.97	-18.92	0.	0.
-23.66	304	304	Shell-Thin	400	SLV-X Combination	Min	-17.08
1.9908	-9.45	0.	0.	0.	0.	-1.0541	-
	0.	0.	0.	-22.03	-18.92	0.	0.
-23.75	304	304	Shell-Thin	397	SLV-X Combination	Min	-17.52
1.9881	-7.91	0.	0.	0.	0.	-1.0599	-
	0.	0.	0.	-22.03	-18.94	0.	0.
3.47	304	304	Shell-Thin	406	SLV-Y Combination	Max	1.99
0.	6.64	0.	0.	0.	0.	9.8558	51.3719
	0.	0.	2.12	21.06	0.	0.	0.3213
3.47	304	304	Shell-Thin	407	SLV-Y Combination	Max	1.99
0.	4.73	0.	0.	0.	0.	9.7651	51.3919
	0.	0.	2.12	21.17	0.	0.	0.3212
4.88	304	304	Shell-Thin	400	SLV-Y Combination	Max	31.4
0.	2.25	0.	0.	0.	0.	9.7801	40.7498
	0.	0.	6.65	21.17	0.	0.	0.6074
4.88	304	304	Shell-Thin	397	SLV-Y Combination	Max	31.4
0.	4.44	0.	0.	0.	0.	9.9148	40.7834
	0.	0.	6.65	21.06	0.	0.	0.6079
-43.06	304	304	Shell-Thin	406	SLV-Y Combination	Min	-50.
0.2975	-5.11	0.	0.	0.	0.	5.587	-42.9467
	0.	0.	0.	-2.08	-38.66	0.	0.
-42.98	304	304	Shell-Thin	407	SLV-Y Combination	Min	-49.98
0.3016	-6.28	0.	0.	0.	0.	5.668	-42.9712
	0.	0.	0.	-2.08	-38.73	0.	0.
-37.09	304	304	Shell-Thin	400	SLV-Y Combination	Min	-42.85
0.594	-3.88	0.	0.	0.	0.	7.3946	-23.5397
	0.	0.	0.	-6.59	-38.73	0.	0.
-37.16	304	304	Shell-Thin	397	SLV-Y Combination	Min	-42.86
0.5903	-2.98	0.	0.	0.	0.	7.2766	-23.5516
	0.	0.	0.	-6.59	-38.66	0.	0.
-41.8	305	305	Shell-Thin	402	SLU-1 Combination		-8.52
0.0047	-2.64	-8.31	-42.	-4.505	38.53	20.528	19.3891
	20.5281	19.3891	0.236	6.167E-02	31.08	31.08	89.886
-41.69	305	305	Shell-Thin	403	SLU-1 Combination		-8.49
0.0775	1.81	-8.4	-41.79	3.104	38.29	20.5092	19.3763
	20.5145	19.371	-3.898	6.167E-02	31.06	31.06	89.886
-49.85	305	305	Shell-Thin	396	SLU-1 Combination		-49.3
0.0814	1.74	-47.82	-51.34	40.487	49.67	17.156	3.9653
	17.1565	3.9648	-0.354	-6.521E-03	31.06	31.06	90.012
-49.96	305	305	Shell-Thin	393	SLU-1 Combination		-49.32
04	-2.7	-46.92	-52.36	-41.648	49.86	17.151	3.9684
	17.151	3.9684	3.449E-03	-6.521E-03	31.08	31.08	90.012
-55.25	305	305	Shell-Thin	402	SLU-2 Combination		-36.66
0.0829	0.16	-36.66	-55.26	0.5	48.7	26.8297	18.0482
	26.8305	18.0474	0.541	-2.001E-02	31.68	31.68	90.036
-55.17	305	305	Shell-Thin	403	SLU-2 Combination		-36.65
0.1321	-0.81	-36.61	-55.21	-2.499	48.65	26.8357	18.0371
	26.8377	18.0351	-0.86	-2.001E-02	31.62	31.62	90.036
-64.58	305	305	Shell-Thin	396	SLU-2 Combination		-83.71
0.1307	-0.85	-64.55	-83.75	-87.473	75.99	22.997	2.5353
	22.9978	2.5344	-0.366	-3.011E-02	31.62	31.62	90.055
-64.67	305	305	Shell-Thin	393	SLU-2 Combination		-83.72
0.0843	0.13	-64.67	-83.73	89.62	76.01	22.9874	2.5164
	22.9878	2.516	0.236	-3.011E-02	31.68	31.68	90.054
-34.48	305	305	Shell-Thin	402	SLU-3 Combination		-5.08
0.003	-2.46	-4.87	-34.69	-4.748	32.53	16.6964	13.8942
	16.6964	13.8942	-0.061	5.475E-02	25.7	25.7	89.878
-34.39	305	305	Shell-Thin	403	SLU-3 Combination		-5.06
0.0513	1.42	-4.99	-34.46	2.755	32.26	16.6797	13.8855
	16.6806	13.8845	-1.052	5.475E-02	25.69	25.69	89.878
-41.05	305	305	Shell-Thin	396	SLU-3 Combination		-38.36
0.0548	1.36	-37.79	-41.62	22.666	39.85	13.9708	1.1075
	13.971	1.1072	-0.244	-1.901E-02	25.69	25.69	90.042
-41.14	305	305	Shell-Thin	393	SLU-3 Combination		-38.38
0.0064	-2.51	-36.89	-42.63	-30.596	40.07	13.9617	1.1119
	13.9617	1.1119	-0.029	-1.901E-02	25.7	25.7	90.042
-43.9	305	305	Shell-Thin	402	SLU-4 Combination		-24.78
0.0518	-0.5	-24.77	-43.92	-1.494	38.14	21.1076	12.9556
	21.1079	12.9552	0.364	-2.425E-03	26.12	26.12	90.005

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	305	305	Shell-Thin	403	SLU-4	Combination		-24.76	
-43.83	-0.42	-24.76	-43.84	-1.248	38.07	21.1083	12.948	-	
0.0895	21.1093	12.947	-0.629	-2.425E-03	26.09	26.09	90.005		
	305	305	Shell-Thin	396	SLU-4	Combination		-62.45	
-51.37	-0.45	-51.35	-62.46	-87.691	57.71	18.0595	0.1065	-	
0.0893	18.0599	0.106	-0.285	-3.552E-02	26.09	26.09	90.078		
	305	305	Shell-Thin	393	SLU-4	Combination		-62.46	
-51.44	-0.53	-51.41	-62.49	-87.249	57.75	18.0472	0.0955		
0.052	18.0474	0.0953	0.166	-3.552E-02	26.12	26.12	90.078		
	305	305	Shell-Thin	402	SLV-X	Combination	Max	2.79	
-10.78	5.93	0.	0.	0.	0.	11.5461	16.4712		
1.0351	0.	0.	0.	20.01	21.63	0.	0.		
	305	305	Shell-Thin	403	SLV-X	Combination	Max	2.34	
-10.88	7.91	0.	0.	0.	0.	11.0486	16.4542		
1.0332	0.	0.	0.	20.01	21.68	0.	0.		
	305	305	Shell-Thin	396	SLV-X	Combination	Max	-19.29	
-13.83	13.54	0.	0.	0.	0.	8.1754	15.7071		
1.3286	0.	0.	0.	7.1	21.68	0.	0.		
	305	305	Shell-Thin	393	SLV-X	Combination	Max	-18.45	
-13.76	11.56	0.	0.	0.	0.	8.5022	15.7175		
1.3322	0.	0.	0.	7.1	21.63	0.	0.		
	305	305	Shell-Thin	402	SLV-X	Combination	Min	-11.59	
-23.21	-7.98	0.	0.	0.	0.	5.0033	-3.2655	-	
1.0674	0.	0.	0.	-19.96	1.14	0.	0.		
	305	305	Shell-Thin	403	SLV-X	Combination	Min	-11.12	
-23.02	-6.11	0.	0.	0.	0.	5.4859	-3.2619	-	
1.0683	0.	0.	0.	-19.96	1.07	0.	0.		
	305	305	Shell-Thin	396	SLV-X	Combination	Min	-25.62	
-27.3	-11.79	0.	0.	0.	0.	6.08	-13.8852	-	
1.3665	0.	0.	0.	-7.09	1.07	0.	0.		
	305	305	Shell-Thin	393	SLV-X	Combination	Min	-26.48	
-27.45	-13.66	0.	0.	0.	0.	5.7555	-13.8961	-	
1.3673	0.	0.	0.	-7.09	1.14	0.	0.		
	305	305	Shell-Thin	402	SLV-Y	Combination	Max	17.27	
8.803E-02	2.05	0.	0.	0.	0.	0.	9.2762	39.4236	
0.3009	0.	0.	0.	6.02	42.59	0.	0.		
	305	305	Shell-Thin	403	SLV-Y	Combination	Max	17.27	
9.145E-02	4.	0.	0.	0.	0.	0.	9.1288	39.394	
0.3026	0.	0.	0.	6.02	42.68	0.	0.		
	305	305	Shell-Thin	396	SLV-Y	Combination	Max	-13.31	
-0.99	5.31	0.	0.	0.	0.	10.1526	49.4781		
0.3886	0.	0.	0.	2.14	42.68	0.	0.		
	305	305	Shell-Thin	393	SLV-Y	Combination	Max	-13.3	
-1.	3.36	0.	0.	0.	0.	10.2272	49.4504	0.389	
0.	0.	0.	2.14	42.59	0.	0.			
	305	305	Shell-Thin	402	SLV-Y	Combination	Min	-26.07	
-34.07	-4.1	0.	0.	0.	0.	7.2732	-26.2178	-	
0.3332	0.	0.	0.	-5.97	-19.81	0.	0.		
	305	305	Shell-Thin	403	SLV-Y	Combination	Min	-26.06	
-33.99	-2.2	0.	0.	0.	0.	7.4057	-26.2016	-	
0.3377	0.	0.	0.	-5.97	-19.93	0.	0.		
	305	305	Shell-Thin	396	SLV-Y	Combination	Min	-31.6	
-40.13	-3.56	0.	0.	0.	0.	4.1028	-47.6562	-	
0.4265	0.	0.	0.	-2.13	-19.93	0.	0.		
	305	305	Shell-Thin	393	SLV-Y	Combination	Min	-31.64	
-40.21	-5.46	0.	0.	0.	0.	4.0304	-47.6289	-	
0.4241	0.	0.	0.	-2.13	-19.81	0.	0.		
	306	306	Shell-Thin	398	SLU-1	Combination		-9.55	
-39.84	-0.7	-9.53	-39.86	-1.322	36.05	22.4869	31.0051	-	
0.0408	31.0053	22.4867	-89.726	6.777E-02	4.65	4.65	89.165		
	306	306	Shell-Thin	399	SLU-1	Combination		-9.53	
-39.74	-0.19	-9.53	-39.74	-0.352	35.94	22.4691	30.9905		
0.0263	30.9906	22.469	89.823	6.777E-02	4.66	4.66	89.167		
	306	306	Shell-Thin	404	SLU-1	Combination		-4.9	
-38.82	-0.15	-4.89	-38.82	-0.254	36.62	22.2146	28.5632		
0.0178	28.5632	22.2145	89.839	6.518E-02	4.66	4.66	89.199		
	306	306	Shell-Thin	401	SLU-1	Combination		-4.92	
-38.92	-0.66	-4.9	-38.93	-1.119	36.73	22.2315	28.5839	-	
0.0492	28.5843	22.2311	-89.556	6.518E-02	4.65	4.65	89.197		
	306	306	Shell-Thin	398	SLU-2	Combination		-31.83	
-58.1	-0.8	-31.8	-58.13	-1.749	50.41	29.223	29.0587	-	
0.0045	29.2231	29.0586	-1.564	1.503E-03	4.27	4.27	89.98		
	306	306	Shell-Thin	399	SLU-2	Combination		-31.83	
-58.13	7.405E-02	-31.83	-58.13	0.161	50.41	29.2318	29.0401		
0.0369	29.2387	29.0333	10.52	1.503E-03	4.28	4.28	89.98		

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	306	306	Shell-Thin	404	SLU-2	Combination		-27.52
-57.26	7.295E-02		-27.52	-57.26	0.141	49.6	28.9337	26.8393
0.0235	28.934		26.839	0.643	2.421E-03	4.28	4.28	89.968
	306	306	Shell-Thin	401	SLU-2	Combination		-27.52
-57.24	-0.8		-27.5	-57.26	-1.549	49.6	28.9252	26.8622
0.0179	28.9253		26.862	-0.496	2.421E-03	4.27	4.27	89.968
	306	306	Shell-Thin	398	SLU-3	Combination		-8.76
-32.32	-0.92		-8.72	-32.36	-2.227	29.	18.2101	24.5454
0.0545	24.5458		18.2096	-89.507	5.642E-02	5.	5.	89.353
	306	306	Shell-Thin	399	SLU-3	Combination		-8.74
-32.24	-0.18		-8.74	-32.24	-0.442	28.88	18.1953	24.5349
0.0481	24.5352		18.1949	89.565	5.642E-02	5.02	5.02	89.356
	306	306	Shell-Thin	404	SLU-3	Combination		-3.16
-31.12	-0.15		-3.16	-31.12	-0.314	29.67	18.0175	21.8797
0.0411	21.8801		18.0171	89.391	5.375E-02	5.02	5.02	89.386
	306	306	Shell-Thin	401	SLU-3	Combination		-3.17
-31.2	-0.89		-3.15	-31.23	-1.816	29.78	18.0314	21.8985
0.0616	21.8995		18.0304	-89.088	5.375E-02	5.	5.	89.384
	306	306	Shell-Thin	398	SLU-4	Combination		-24.35
-45.1	-0.99		-24.31	-45.15	-2.726	39.14	22.9254	23.1829
0.0291	23.1861		22.9221	-83.623	1.004E-02	4.74	4.74	89.879
	306	306	Shell-Thin	399	SLU-4	Combination		-24.36
-45.1	2.991E-04		-24.36	-45.1	8.260E-04	39.1	22.9292	23.1696
0.0555	23.1818		22.917	77.604	1.004E-02	4.75	4.75	89.879
	306	306	Shell-Thin	404	SLU-4	Combination		-19.
-44.03	2.881E-03		-19.	-44.03	6.594E-03	38.25	22.7209	20.673
0.045	22.7219		20.672	1.259	9.823E-03	4.75	4.75	89.882
	306	306	Shell-Thin	401	SLU-4	Combination		-19.
-44.03	-0.99		-18.96	-44.07	-2.255	38.29	22.717	20.6933
0.0396	22.7178		20.6925	-1.121	9.823E-03	4.74	4.74	89.881
	306	306	Shell-Thin	398	SLV-X	Combination		Max 6.7
-0.47	4.85		0.	0.	0.	0.	12.3123	14.0582
1.3522	0.		0.	0.	16.24	13.98	0.	0.
	306	306	Shell-Thin	399	SLV-X	Combination		Max 4.61
-0.71	4.6		0.	0.	0.	0.	11.8286	14.0518
1.342	0.		0.	0.	16.24	14.	0.	0.
	306	306	Shell-Thin	404	SLV-X	Combination		Max 0.79
-0.44	5.29		0.	0.	0.	0.	11.6557	13.4805
0.9573	0.		0.	0.	16.04	14.	0.	0.
	306	306	Shell-Thin	401	SLV-X	Combination		Max 4.32
-0.3	5.53		0.	0.	0.	0.	12.1479	13.4821
0.	0.		0.	16.04	13.98	0.	0.	0.9717
	306	306	Shell-Thin	398	SLV-X	Combination		Min -12.19
-32.39	-4.97		0.	0.	0.	0.	5.6681	7.1441
1.366	0.		0.	0.	-16.18	-11.27	0.	0.
	306	306	Shell-Thin	399	SLV-X	Combination		Min -10.09
-32.07	-4.74		0.	0.	0.	0.	6.1364	7.1357
1.3458	0.		0.	0.	-16.18	-11.3	0.	0.
	306	306	Shell-Thin	404	SLV-X	Combination		Min -4.8
-32.03	-5.41		0.	0.	0.	0.	6.0701	6.3383
0.9682	0.		0.	0.	-15.98	-11.3	0.	0.
	306	306	Shell-Thin	401	SLV-X	Combination		Min -8.35
-32.26	-5.62		0.	0.	0.	0.	5.5929	6.3522
0.9926	0.		0.	0.	-15.98	-11.27	0.	0.
	306	306	Shell-Thin	398	SLV-Y	Combination		Max 21.75
-11.39	5.47		0.	0.	0.	0.	10.3558	22.0931
0.895	0.		0.	0.	4.89	43.39	0.	0.
	306	306	Shell-Thin	399	SLV-Y	Combination		Max 21.7
-11.42	1.48		0.	0.	0.	0.	10.248	22.106
0.9184	0.		0.	0.	4.89	43.48	0.	0.
	306	306	Shell-Thin	404	SLV-Y	Combination		Max 7.08
-9.28	1.68		0.	0.	0.	0.	9.7008	21.7984
0.8701	0.		0.	0.	4.83	43.48	0.	0.
	306	306	Shell-Thin	401	SLV-Y	Combination		Max 7.23
-9.28	5.55		0.	0.	0.	0.	9.8536	21.7834
0.847	0.		0.	0.	4.83	43.39	0.	0.
	306	306	Shell-Thin	398	SLV-Y	Combination		Min -27.25
-21.47	-5.59		0.	0.	0.	0.	7.6246	-0.8908
0.9088	0.		0.	0.	-4.83	-40.68	0.	0.
	306	306	Shell-Thin	399	SLV-Y	Combination		Min -27.18
-21.35	-1.63		0.	0.	0.	0.	7.717	-0.9185
0.9221	0.		0.	0.	-4.83	-40.77	0.	0.
	306	306	Shell-Thin	404	SLV-Y	Combination		Min -11.08
-23.2	-1.8		0.	0.	0.	0.	8.0251	-1.9796
0.881	0.		0.	0.	-4.77	-40.77	0.	0.

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-23.29	306	306	Shell-Thin	401	SLV-Y	Combination	Min	-11.25
0.8679	-5.64	0.	0.	0.	0.	7.8871	-1.9491	-
	0.	0.	0.	-4.77	-40.68	0.	0.	
-18.41	307	307	Shell-Thin	409	SLU-1	Combination		-20.29
1.7716	33.55	14.21	-52.91	45.803	61.26	7.8489	-2.0508	
	8.1564	-2.3583	9.847	-9.86	43.62	44.72	102.731	
-22.35	307	307	Shell-Thin	393	SLU-1	Combination		-21.08
0.4245	20.6	-1.1	-42.32	44.115	41.78	16.2345	3.6716	
	16.2489	3.6572	1.933	-9.86	45.49	46.54	102.224	
-35.09	307	307	Shell-Thin	394	SLU-1	Combination		-84.79
1.1062	7.58	-33.96	-85.92	81.514	74.95	12.0176	-18.39	
	12.0578	-18.4302	2.081	-13.38	45.49	47.41	106.388	
-31.15	307	307	Shell-Thin	410	SLU-1	Combination		-84.
2.4532	20.53	-24.11	-91.03	71.08	81.69	0.154	-23.1792	
	0.4091	-23.4344	5.938	-13.38	43.62	45.63	107.049	
-28.42	307	307	Shell-Thin	409	SLU-2	Combination		-54.45
2.3902	43.47	3.94	-86.81	53.336	88.84	14.0712	-2.4998	
	14.4091	-2.8377	8.046	-8.95	43.43	44.35	101.646	
-31.1	307	307	Shell-Thin	393	SLU-2	Combination		-54.99
0.6828	25.33	-15.04	-71.04	57.625	64.85	22.0776	2.425	
	22.1013	2.4013	1.987	-8.95	46.94	47.79	100.797	
-45.88	307	307	Shell-Thin	394	SLU-2	Combination		-128.89
1.1051	10.68	-44.53	-130.25	82.788	114.66	17.8831	-20.181	
	17.9151	-20.2131	1.662	-13.46	46.94	48.83	106.001	
-43.2	307	307	Shell-Thin	410	SLU-2	Combination		-128.36
2.8125	28.82	-34.36	-137.19	72.955	123.65	5.4243	-23.3524	
	5.6966	-23.6247	5.53	-13.46	43.43	45.47	107.219	
-14.47	307	307	Shell-Thin	409	SLU-3	Combination		-13.78
1.4681	27.79	13.66	-41.91	44.646	50.16	6.3154	-3.9894	
	6.5205	-4.1944	7.952	-8.13	35.99	36.9	102.727	
-18.23	307	307	Shell-Thin	393	SLU-3	Combination		-14.53
0.3253	17.06	0.78	-33.54	41.906	33.94	13.1601	0.7666	
	13.1686	0.758	1.502	-8.13	36.95	37.84	102.407	
-28.83	307	307	Shell-Thin	394	SLU-3	Combination		-67.51
0.9244	6.04	-27.91	-68.43	81.332	59.6	9.7742	-17.1318	
	9.806	-17.1635	1.965	-11.24	36.95	38.62	106.914	
-25.06	307	307	Shell-Thin	410	SLU-3	Combination		-66.76
2.0672	16.76	-19.16	-72.66	70.6	65.22	-0.1395	-21.4078	
	0.0596	-21.6069	5.5	-11.24	35.99	37.71	107.339	
-21.47	307	307	Shell-Thin	409	SLU-4	Combination		-37.69
1.9011	34.73	6.08	-65.25	51.572	68.49	10.6711	-4.3037	
	10.9086	-4.5413	7.123	-7.5	35.86	36.64	101.808	
-24.36	307	307	Shell-Thin	393	SLU-4	Combination		-38.27
0.506	20.37	-9.79	-52.84	54.429	48.69	17.2502	-0.106	
	17.265	-0.1207	1.669	-7.5	37.97	38.7	101.17	
-36.38	307	307	Shell-Thin	394	SLU-4	Combination		-98.38
0.9237	8.2	-35.31	-99.45	82.59	87.32	13.8801	-18.3855	
	13.9065	-18.4119	1.638	-11.3	37.97	39.62	106.567	
-33.5	307	307	Shell-Thin	410	SLU-4	Combination		-97.81
2.3187	22.57	-26.37	-104.94	72.47	94.55	3.5497	-21.529	
	3.7623	-21.7416	5.238	-11.3	35.86	37.6	107.484	
24.21	307	307	Shell-Thin	409	SLV-X	Combination	Max	30.53
2.1442	50.72	0.	0.	0.	0.	21.9081	19.5016	
	0.	0.	0.	17.18	32.3	0.	0.	
-2.18	307	307	Shell-Thin	393	SLV-X	Combination	Max	25.66
1.4252	51.76	0.	0.	0.	0.	8.8178	16.5333	
	0.	0.	0.	17.18	25.08	0.	0.	
-5.72	307	307	Shell-Thin	394	SLV-X	Combination	Max	4.23
3.3754	21.03	0.	0.	0.	0.	7.219	12.0138	
	0.	0.	0.	12.71	25.08	0.	0.	
20.57	307	307	Shell-Thin	410	SLV-X	Combination	Max	9.46
2.6974	20.42	0.	0.	0.	0.	15.3253	13.5583	
	0.	0.	0.	12.71	32.3	0.	0.	
-37.32	307	307	Shell-Thin	409	SLV-X	Combination	Min	-51.48
1.0063	-23.2	0.	0.	0.	0.	-16.0936	-23.0227	
	0.	0.	0.	-26.33	-0.34	0.	0.	
-15.83	307	307	Shell-Thin	393	SLV-X	Combination	Min	-47.58
1.1964	-34.73	0.	0.	0.	0.	4.7345	-14.7922	
	0.	0.	0.	-26.33	8.26	0.	0.	
-23.31	307	307	Shell-Thin	394	SLV-X	Combination	Min	-81.22
2.4895	-14.27	0.	0.	0.	0.	3.33	-26.484	
	0.	0.	0.	-24.44	8.26	0.	0.	
-44.69	307	307	Shell-Thin	410	SLV-X	Combination	Min	-85.47
0.9024	-3.17	0.	0.	0.	0.	-15.0636	-32.6007	
	0.	0.	0.	-24.44	-0.34	0.	0.	

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9.33	307	307	Shell-Thin	409	SLV-Y	Combination	Max	25.94
0.	44.37	0.	0.	0.	0.	8.7722	49.5277	3.4561
	0.	0.	3.96	55.52	0.	0.		
-5.94	307	307	Shell-Thin	393	SLV-Y	Combination	Max	27.05
0.5195	31.2	0.	0.	0.	0.	11.8551	53.0352	
	0.	0.	0.	3.96	43.36	0.	0.	
-4.91	307	307	Shell-Thin	394	SLV-Y	Combination	Max	-25.33
1.507	9.	0.	0.	0.	0.	11.6258	56.8672	
	0.	0.	0.	1.47	43.36	0.	0.	
10.11	307	307	Shell-Thin	410	SLV-Y	Combination	Max	-23.52
4.2902	20.95	0.	0.	0.	0.	11.1628	59.9407	
	0.	0.	0.	1.47	55.52	0.	0.	
-22.44	307	307	Shell-Thin	409	SLV-Y	Combination	Min	-46.88
2.3182	-16.84	0.	0.	0.	0.	-2.9577	-53.0487	-
	0.	0.	0.	-13.11	-23.56	0.	0.	
-12.07	307	307	Shell-Thin	393	SLV-Y	Combination	Min	-48.98
0.2907	-14.18	0.	0.	0.	0.	1.6972	-51.2941	-
	0.	0.	0.	-13.11	-10.01	0.	0.	
-24.12	307	307	Shell-Thin	394	SLV-Y	Combination	Min	-51.66
0.6211	-2.25	0.	0.	0.	0.	-1.0768	-71.3374	-
	0.	0.	0.	-13.2	-10.01	0.	0.	
-34.22	307	307	Shell-Thin	410	SLV-Y	Combination	Min	-52.48
2.4952	-3.69	0.	0.	0.	0.	-10.9011	-78.983	-
	0.	0.	0.	-13.2	-23.56	0.	0.	
-16.26	308	308	Shell-Thin	411	SLU-1	Combination		-18.22
0.5211	2.28	-14.76	-19.73	56.611	17.77	9.5598	23.5451	
	23.5645	9.5404	87.869	-11.93	-12.09	16.99	-134.616	
-41.66	308	308	Shell-Thin	397	SLU-1	Combination		-23.3
0.0415	4.14	-22.41	-42.54	12.135	36.86	21.5479	26.366	
	26.3663	21.5475	89.506	-11.93	-8.82	14.84	-143.53	
-39.93	308	308	Shell-Thin	398	SLU-1	Combination		-14.66
0.0627	0.93	-14.63	-39.96	2.114	35.02	22.5532	31.0184	-
	31.0189	22.5527	-89.576	-12.93	-8.82	15.65	-145.707	
-14.54	308	308	Shell-Thin	412	SLU-1	Combination		-9.58
0.4169	-0.92	-9.42	-14.7	-10.21	12.9	9.5772	29.8342	
	29.8428	9.5686	88.821	-12.93	-12.09	17.7	-136.921	
-34.39	308	308	Shell-Thin	411	SLU-2	Combination		-41.96
0.1748	-3.22	-33.21	-43.14	-69.819	39.13	16.6644	21.3984	-
	21.4049	16.6579	-87.888	-11.59	-10.45	15.6	-137.97	
-58.23	308	308	Shell-Thin	397	SLU-2	Combination		-46.73
0.2365	0.35	-46.72	-58.24	1.732	53.42	27.9617	24.3027	-
	27.9769	24.2875	-3.682	-11.59	-9.53	15.01	-140.561	
-55.6	308	308	Shell-Thin	398	SLU-2	Combination		-33.58
0.162	-0.84	-33.55	-55.63	-2.175	48.52	29.2092	29.1004	-
	29.3256	28.9839	-35.718	-12.23	-9.53	15.51	-142.069	
-31.76	308	308	Shell-Thin	412	SLU-2	Combination		-28.81
0.1003	-4.4	-25.65	-34.93	-35.743	31.34	17.2774	26.6527	-
	26.6537	17.2763	-89.387	-12.23	-10.45	16.09	-139.502	
-12.5	308	308	Shell-Thin	411	SLU-3	Combination		-17.51
0.3193	1.7	-11.98	-18.03	72.973	15.9	7.6692	19.4067	
	19.4154	7.6606	88.443	-9.69	-8.34	12.79	-139.313	
-33.47	308	308	Shell-Thin	397	SLU-3	Combination		-21.71
0.0032	2.99	-20.99	-34.19	13.487	29.87	17.4981	21.466	-
	21.466	17.4981	-89.954	-9.69	-5.85	11.32	-148.898	
-31.73	308	308	Shell-Thin	398	SLU-3	Combination		-13.01
0.1323	0.3	-13.01	-31.74	0.908	27.63	18.2692	24.5537	-
	24.5565	18.2664	-88.794	-10.55	-5.85	12.06	-150.992	
-10.76	308	308	Shell-Thin	412	SLU-3	Combination		-8.82
0.1901	-1.	-8.39	-11.18	-22.953	10.08	7.598	23.7375	
	23.7398	7.5958	89.325	-10.55	-8.34	13.44	-141.684	
-25.19	308	308	Shell-Thin	411	SLU-4	Combination		-34.13
0.1678	-2.15	-24.69	-34.62	-77.148	30.88	12.6424	17.904	-
	17.9094	12.6371	-88.175	-9.46	-7.18	11.87	-142.779	
-45.07	308	308	Shell-Thin	397	SLU-4	Combination		-38.11
0.1978	0.34	-38.09	-45.09	2.794	42.03	21.9877	20.0218	-
	22.0074	20.0021	-5.688	-9.46	-6.35	11.39	-146.123	
-42.7	308	308	Shell-Thin	398	SLU-4	Combination		-26.26
0.2019	-0.94	-26.2	-42.76	-3.272	37.34	22.9284	23.2111	-
	23.3162	22.8233	-62.501	-10.06	-6.35	11.89	-147.741	
-22.82	308	308	Shell-Thin	412	SLU-4	Combination		-22.28
0.1719	-3.44	-19.1	-25.99	-42.771	23.32	12.9882	21.5105	-
	21.5139	12.9847	-88.845	-10.06	-7.18	12.36	-144.468	
63.21	308	308	Shell-Thin	411	SLV-X	Combination	Max	15.44
3.3387	6.86	0.	0.	0.	0.	23.4817	19.8559	
	0.	0.	0.	11.	10.65	0.	0.	

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-3.42	308	308	Shell-Thin	397	SLV-X Combination	Max	5.34
2.5547	13.34	0.	0.	0.	0.	11.7498	18.3466
	0.	0.	0.	11.	7.94	0.	0.
-6.34	308	308	Shell-Thin	398	SLV-X Combination	Max	12.92
2.1738	5.75	0.	0.	0.	0.	12.4097	14.024
	0.	0.	0.	9.26	7.94	0.	0.
59.29	308	308	Shell-Thin	412	SLV-X Combination	Max	6.17
3.1259	2.89	0.	0.	0.	0.	22.4345	14.4872
	0.	0.	0.	9.26	10.65	0.	0.
-74.84	308	308	Shell-Thin	411	SLV-X Combination	Min	-26.47
2.5512	-4.17	0.	0.	0.	0.	-16.4243	-5.1408
	0.	0.	0.	-21.28	-21.46	0.	0.
-31.67	308	308	Shell-Thin	397	SLV-X Combination	Min	-21.07
2.3555	-9.06	0.	0.	0.	0.	5.6632	-1.116
	0.	0.	0.	-21.28	-15.31	0.	0.
-27.66	308	308	Shell-Thin	398	SLV-X Combination	Min	-23.19
2.0782	-4.15	0.	0.	0.	0.	5.6376	7.1906
	0.	0.	0.	-20.31	-15.31	0.	0.
-69.83	308	308	Shell-Thin	412	SLV-X Combination	Min	-11.75
2.442	-2.88	0.	0.	0.	0.	-15.5038	5.9306
	0.	0.	0.	-20.31	-21.46	0.	0.
17.24	308	308	Shell-Thin	411	SLV-Y Combination	Max	40.56
6.1213	4.96	0.	0.	0.	0.	9.9472	47.9632
	0.	0.	0.	2.07	43.98	0.	0.
-3.45	308	308	Shell-Thin	397	SLV-Y Combination	Max	33.25
2.5082	14.82	0.	0.	0.	0.	9.9636	40.8947
	0.	0.	0.	2.07	34.7	0.	0.
1.6	308	308	Shell-Thin	398	SLV-Y Combination	Max	12.25
0.	13.94	0.	0.	0.	0.	10.3849	21.9814
	0.	0.	0.57	34.7	0.	0.	3.4635
14.8	308	308	Shell-Thin	412	SLV-Y Combination	Max	18.61
0.	4.14	0.	0.	0.	0.	9.2652	24.4227
	0.	0.	0.57	43.98	0.	0.	7.115
-28.88	308	308	Shell-Thin	411	SLV-Y Combination	Min	-51.59
5.3338	-2.27	0.	0.	0.	0.	-2.8898	-33.2481
	0.	0.	0.	-12.35	-54.78	0.	0.
-31.65	308	308	Shell-Thin	397	SLV-Y Combination	Min	-48.98
2.309	-10.54	0.	0.	0.	0.	7.4495	-23.6641
	0.	0.	0.	-12.35	-42.08	0.	0.
-35.6	308	308	Shell-Thin	398	SLV-Y Combination	Min	-22.52
3.3679	-12.34	0.	0.	0.	0.	7.6624	-0.7668
	0.	0.	0.	-11.62	-42.08	0.	0.
-25.34	308	308	Shell-Thin	412	SLV-Y Combination	Min	-24.19
6.4312	-4.13	0.	0.	0.	0.	-2.3345	-4.0049
	0.	0.	0.	-11.62	-54.78	0.	0.
-12.77	309	309	Shell-Thin	413	SLU-1 Combination		-5.77
0.9928	-0.23	-5.76	-12.78	-1.873	11.08	9.1379	27.1678
	27.2223	9.0834	-86.858	-13.32	21.82	25.56	121.399
-43.01	309	309	Shell-Thin	401	SLU-1 Combination		-11.82
0.2477	-4.02	-11.31	-43.53	-7.234	39.12	22.3242	28.6335
	28.6432	22.3145	-87.756	-13.32	17.84	22.26	126.746
-43.26	309	309	Shell-Thin	402	SLU-1 Combination		-13.06
0.2652	-7.48	-11.3	-45.01	-13.175	40.56	20.7054	19.3371
	20.755	19.2875	-10.594	-12.37	17.84	21.71	124.749
-13.01	309	309	Shell-Thin	414	SLU-1 Combination		-7.01
1.0103	-3.69	-5.26	-14.77	-25.41	12.96	8.451	15.8807
	16.0157	8.3161	-82.392	-12.37	21.82	25.08	119.559
-30.85	309	309	Shell-Thin	413	SLU-2 Combination		-25.54
0.2131	2.03	-24.86	-31.54	18.737	28.78	16.8383	24.2479
	24.254	16.8322	-88.354	-12.57	19.51	23.21	122.784
-59.33	309	309	Shell-Thin	401	SLU-2 Combination		-31.24
0.0088	-3.	-30.92	-59.64	-6.023	51.66	28.9393	26.9191
	28.9393	26.9191	0.25	-12.57	17.82	21.8	125.196
-60.61	309	309	Shell-Thin	402	SLU-2 Combination		-37.67
0.1652	-4.3	-36.89	-61.39	-10.274	53.53	26.987	17.8982
	26.99	17.8952	1.041	-11.89	17.82	21.42	123.722
-32.13	309	309	Shell-Thin	414	SLU-2 Combination		-31.98
0.0567	0.73	-31.32	-32.79	41.918	32.08	15.5521	14.3797
	15.5548	14.377	-2.764	-11.89	19.51	22.85	121.363
-9.	309	309	Shell-Thin	413	SLU-3 Combination		-4.02
20.8254	-0.76	-3.91	-9.11	-8.452	7.92	7.1668	20.7446
	7.086	-85.603	-11.08	19.1	22.08	120.117	-1.0504
-35.41	309	309	Shell-Thin	401	SLU-3 Combination		-9.3
0.3154	-4.	-8.7	-36.01	-8.52	32.54	18.1109	21.9414
	21.9672	18.0851	-85.324	-11.08	15.43	19.	125.677

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-35.3	309	309	Shell-Thin	402	SLU-3	Combination	-8.77
0.3161	-6.79	-7.13	-36.94	-13.551	33.94	16.8452	-
	16.8782	13.8193	-5.963	-10.36	15.43	18.59	123.864
-8.89	309	309	Shell-Thin	414	SLU-3	Combination	-3.49
1.051	-3.54	-1.73	-10.65	-26.34	9.9	6.6161	-
	11.0689	6.3681	-76.719	-10.36	19.1	21.73	118.465
-21.66	309	309	Shell-Thin	413	SLU-4	Combination	-17.86
0.5046	0.83	-17.69	-21.83	11.771	20.08	12.5571	-
	18.7418	12.516	-85.336	-10.56	17.49	20.43	121.115
-46.83	309	309	Shell-Thin	401	SLU-4	Combination	-22.9
0.1359	-3.28	-22.45	-47.27	-7.668	40.95	22.7414	-
	22.7506	20.7322	-3.869	-10.56	15.42	18.69	124.394
-47.45	309	309	Shell-Thin	402	SLU-4	Combination	-26.
0.0148	-4.56	-25.07	-48.38	-11.523	41.91	21.2424	-
	21.2424	12.845	-0.101	-10.02	15.42	18.39	123.017
-22.28	309	309	Shell-Thin	414	SLU-4	Combination	-20.97
0.3835	-0.45	-20.83	-22.42	-17.357	21.67	11.5869	-
	11.6645	9.6925	-11.444	-10.02	17.49	20.15	119.811
57.38	309	309	Shell-Thin	413	SLV-X	Combination	Max 5.28
1.9801	1.89	0.	0.	0.	0.	21.8215	13.8937
	0.	0.	0.	8.79	23.86	0.	0.
-7.54	309	309	Shell-Thin	401	SLV-X	Combination	Max 13.12
1.3455	4.61	0.	0.	0.	0.	12.2219	13.4654
	0.	0.	0.	8.79	18.13	0.	0.
-4.42	309	309	Shell-Thin	402	SLV-X	Combination	Max 1.79
1.3759	10.35	0.	0.	0.	0.	11.2193	16.5042
	0.	0.	0.	9.72	18.13	0.	0.
61.31	309	309	Shell-Thin	414	SLV-X	Combination	Max 12.48
1.9451	7.26	0.	0.	0.	0.	21.722	17.8731
	0.	0.	0.	9.72	23.86	0.	0.
-66.56	309	309	Shell-Thin	413	SLV-X	Combination	Min -9.81
2.7624	-1.52	0.	0.	0.	0.	-15.1997	5.1301
	0.	0.	0.	-19.93	-7.81	0.	0.
-27.47	309	309	Shell-Thin	401	SLV-X	Combination	Min -22.81
1.5179	-7.16	0.	0.	0.	0.	5.6099	6.4093
	0.	0.	0.	-19.93	-5.35	0.	0.
-31.3	309	309	Shell-Thin	402	SLV-X	Combination	Min -15.02
1.6543	-16.01	0.	0.	0.	0.	5.4868	-3.3316
	0.	0.	0.	-20.12	-5.35	0.	0.
-71.2	309	309	Shell-Thin	414	SLV-X	Combination	Min -20.55
2.8334	-10.	0.	0.	0.	0.	-15.4995	-7.1839
	0.	0.	0.	-20.12	-7.81	0.	0.
15.7	309	309	Shell-Thin	413	SLV-Y	Combination	Max 3.63
0.	4.64	0.	0.	0.	0.	9.0456	24.0125
	0.	0.	-1.015E-02	57.55	0.	0.	6.3489
-2.24	309	309	Shell-Thin	401	SLV-Y	Combination	Max 0.61
3.2999	12.41	0.	0.	0.	0.	9.908	21.6849
	0.	0.	0.	-1.015E-02	45.38	0.	0.
-7.11	309	309	Shell-Thin	402	SLV-Y	Combination	Max 19.4
2.218	10.06	0.	0.	0.	0.	9.2203	39.5267
	0.	0.	0.	1.3	45.38	0.	0.
18.89	309	309	Shell-Thin	414	SLV-Y	Combination	Max 26.88
5.2576	2.68	0.	0.	0.	0.	9.316	46.2971
	0.	0.	0.	1.3	57.55	0.	0.
-24.89	309	309	Shell-Thin	413	SLV-Y	Combination	Min -8.16
7.1312	-4.26	0.	0.	0.	0.	-2.4238	-4.9887
	0.	0.	0.	-11.13	-41.49	0.	0.
-32.78	309	309	Shell-Thin	401	SLV-Y	Combination	Min -10.3
3.4724	-14.96	0.	0.	0.	0.	7.9238	-1.8103
	0.	0.	0.	-11.13	-32.59	0.	0.
-28.61	309	309	Shell-Thin	402	SLV-Y	Combination	Min -32.63
2.4964	-15.72	0.	0.	0.	0.	7.4858	-26.3541
	0.	0.	0.	-11.71	-32.59	0.	0.
-28.78	309	309	Shell-Thin	414	SLV-Y	Combination	Min -34.95
6.1459	-5.42	0.	0.	0.	0.	-3.0935	-35.6079
	0.	0.	0.	-11.71	-41.49	0.	0.
-17.6	311	311	Shell-Thin	416	SLU-1	Combination	-35.19
0.005	-7.67	-14.72	-38.06	-69.461	33.24	9.6352	10.0579
	10.058	9.6352	89.326	-9.08	-25.79	27.34	-109.389
-41.96	311	311	Shell-Thin	406	SLU-1	Combination	-40.06
0.5389	-5.28	-35.65	-46.37	-39.895	42.05	17.784	14.8012
	17.8784	14.7068	-9.934	-9.08	-22.71	24.45	-111.787
-38.48	311	311	Shell-Thin	397	SLU-1	Combination	-22.67
0.1272	4.8	-21.32	-39.83	15.63	34.52	21.5605	26.4292
	26.4325	21.5572	-88.505	-13.04	-22.71	26.18	-119.871

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-14.12	311	311	Shell-Thin	411	SLU-1	Combination	-17.79
0.4167	2.41	-12.92	-18.98	63.67	16.8	9.4961	23.2265
	23.2392	9.4835	88.263	-13.04	-25.79	28.9	-116.826
-33.11	311	311	Shell-Thin	416	SLU-2	Combination	-68.34
0.7478	-15.1	-27.52	-73.93	-69.702	64.71	16.0513	9.1312
	16.1312	9.0513	-6.098	-8.45	-23.32	24.8	-109.921
-55.3	311	311	Shell-Thin	406	SLU-2	Combination	-72.78
0.7483	-11.36	-49.71	-78.37	-63.792	68.68	23.7435	12.4073
	23.7927	12.3582	-3.76	-8.45	-24.15	25.59	-109.288
-49.75	311	311	Shell-Thin	397	SLU-2	Combination	-45.03
0.4173	-0.69	-44.93	-49.85	-8.157	47.58	27.9976	24.4826
	28.0465	24.4338	-6.678	-12.26	-24.15	27.08	-116.918
-27.56	311	311	Shell-Thin	411	SLU-2	Combination	-40.59
0.4168	-4.43	-26.19	-41.96	-72.89	36.71	16.543	20.7916
	20.8321	16.5025	-84.45	-12.26	-23.32	26.35	-117.735
-13.51	311	311	Shell-Thin	416	SLU-3	Combination	-32.73
0.0426	-6.1	-11.73	-34.51	-73.79	30.39	7.7652	9.1348
	9.1362	7.7639	88.219	-7.49	-19.64	21.02	-110.873
-33.71	311	311	Shell-Thin	406	SLU-3	Combination	-36.77
0.3807	-4.22	-30.75	-39.72	-54.988	36.08	14.6255	12.7109
	14.6984	12.638	-10.843	-7.49	-17.17	18.74	-113.561
-30.58	311	311	Shell-Thin	397	SLU-3	Combination	-21.13
0.1096	3.62	-19.9	-31.81	18.744	27.83	17.5074	21.5124
	21.5154	17.5044	-88.434	-10.55	-17.17	20.16	-121.569
-10.38	311	311	Shell-Thin	411	SLU-3	Combination	-17.09
0.3137	1.73	-9.96	-17.51	76.331	15.21	7.6217	19.1692
	19.1778	7.6132	88.445	-10.55	-19.64	22.3	-118.25
-24.37	311	311	Shell-Thin	416	SLU-4	Combination	-55.94
0.4843	-11.31	-20.74	-59.57	-72.196	52.38	12.2565	8.4862
	12.3177	8.425	-7.204	-7.05	-17.91	19.25	-111.489
-43.04	311	311	Shell-Thin	406	SLU-4	Combination	-59.67
0.5272	-8.47	-39.49	-63.23	-67.234	55.32	18.7971	11.0352
	18.8328	10.9996	-3.868	-7.05	-18.19	19.51	-111.197
-38.47	311	311	Shell-Thin	397	SLU-4	Combination	-36.79
0.3126	-0.22	-36.76	-38.49	-7.373	37.66	22.0134	20.1499
	22.0644	20.0988	-9.274	-10.01	-18.19	20.76	-118.824
-19.79	311	311	Shell-Thin	411	SLU-4	Combination	-33.05
0.2697	-3.05	-19.12	-33.72	-77.635	29.29	12.5546	17.4647
	17.4795	12.5398	-86.865	-10.01	-17.91	20.52	-119.19
53.86	311	311	Shell-Thin	416	SLV-X	Combination	Max 41.81
3.1002	10.72	0.	0.	0.	0.	23.2496	21.9831
	0.	0.	0.	13.55	3.64	0.	0.
-4.72	311	311	Shell-Thin	406	SLV-X	Combination	Max 29.97
1.8357	18.5	0.	0.	0.	0.	9.9342	18.7308
	0.	0.	0.	13.55	0.97	0.	0.
-9.15	311	311	Shell-Thin	397	SLV-X	Combination	Max 4.59
2.1401	9.05	0.	0.	0.	0.	11.6724	18.2995
	0.	0.	0.	12.09	0.97	0.	0.
47.4	311	311	Shell-Thin	411	SLV-X	Combination	Max 12.67
0.	14.78	0.	0.	0.	0.	23.5978	20.1249
	0.	0.	12.09	3.64	0.	0.	3.5652
-67.15	311	311	Shell-Thin	416	SLV-X	Combination	Min -66.18
2.8428	-16.55	0.	0.	0.	0.	-15.7416	-18.3736
	0.	0.	0.	-21.47	-24.65	0.	0.
-31.04	311	311	Shell-Thin	406	SLV-X	Combination	Min -58.84
2.2206	-22.54	0.	0.	0.	0.	4.5697	-10.4933
	0.	0.	0.	-21.47	-18.4	0.	0.
-23.9	311	311	Shell-Thin	397	SLV-X	Combination	Min -19.91
2.105	-4.26	0.	0.	0.	0.	5.7501	-1.0215
	0.	0.	0.	-23.48	-18.4	0.	0.
-57.97	311	311	Shell-Thin	411	SLV-X	Combination	Min -23.49
2.8876	-11.78	0.	0.	0.	0.	-16.5953	-5.6844
	0.	0.	0.	-23.48	-24.65	0.	0.
11.52	311	311	Shell-Thin	416	SLV-Y	Combination	Max 42.16
1.3642	3.23	0.	0.	0.	0.	9.6033	63.1816
	0.	0.	0.	1.48	27.36	0.	0.
1.18	311	311	Shell-Thin	406	SLV-Y	Combination	Max 35.61
0.	6.72	0.	0.	0.	0.	10.8389	51.5587
	0.	0.	1.48	19.8	0.	0.	1.1614
3.98	311	311	Shell-Thin	397	SLV-Y	Combination	Max 32.05
0.	11.1	0.	0.	0.	0.	9.9699	40.7792
	0.	0.	4.15	19.8	0.	0.	1.3964
10.66	311	311	Shell-Thin	411	SLV-Y	Combination	Max 38.11
3.7661	12.34	0.	0.	0.	0.	10.0181	48.6208
	0.	0.	0.	4.15	27.36	0.	0.

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-24.8	311	311	Shell-Thin	416	SLV-Y	Combination	Min	-66.53
1.1067	-9.05	0.	0.	0.	0.	-2.0953	-59.5721	-
	0.	0.	0.	-9.4	-48.37	0.	0.	
-36.94	311	311	Shell-Thin	406	SLV-Y	Combination	Min	-64.47
1.5463	-10.75	0.	0.	0.	0.	3.665	-43.3213	-
	0.	0.	0.	-9.4	-37.23	0.	0.	
-37.03	311	311	Shell-Thin	397	SLV-Y	Combination	Min	-47.37
1.3613	-6.31	0.	0.	0.	0.	7.4526	-23.5012	-
	0.	0.	0.	-15.54	-37.23	0.	0.	
-21.24	311	311	Shell-Thin	411	SLV-Y	Combination	Min	-48.93
3.0886	-9.34	0.	0.	0.	0.	-3.0155	-34.1803	-
	0.	0.	0.	-15.54	-48.37	0.	0.	
-11.54	312	312	Shell-Thin	414	SLU-1	Combination		-6.71
0.696	-5.49	-3.13	-15.12	-33.123	13.82	8.3621	15.4361	-
	15.504	8.2943	-84.434	-13.79	35.	37.62	111.502	
-42.68	312	312	Shell-Thin	402	SLU-1	Combination		-12.94
0.0185	-7.78	-11.03	-44.59	-13.812	40.23	20.7236	19.4282	-
	20.7238	19.4279	-0.82	-13.79	30.59	33.55	114.262	
-45.22	312	312	Shell-Thin	393	SLU-1	Combination		-25.65
0.6164	4.78	-24.55	-46.33	13.013	40.14	16.2582	3.7898	
	16.2886	3.7594	2.824	-9.86	30.59	32.14	107.861	
-14.08	312	312	Shell-Thin	409	SLU-1	Combination		-19.42
0.061	7.07	-9.19	-24.31	55.34	21.26	7.7778	-2.4062	-
	7.7782	-2.4066	-0.343	-9.86	35.	36.36	105.73	
-26.58	312	312	Shell-Thin	414	SLU-2	Combination		-30.87
0.3839	0.35	-26.55	-30.89	85.392	28.97	15.4178	13.7084	
	15.5001	13.6262	12.093	-12.82	31.88	34.36	111.904	
-55.24	312	312	Shell-Thin	402	SLU-2	Combination		-36.6
0.4169	-2.68	-36.22	-55.62	-8.026	48.9	27.0248	18.0872	
	27.0442	18.0678	2.665	-12.82	31.48	33.99	112.158	
-60.08	312	312	Shell-Thin	393	SLU-2	Combination		-60.78
0.9496	10.23	-50.19	-70.67	45.987	62.98	22.0587	2.3306	
	22.1043	2.285	2.75	-9.1	31.48	32.77	106.129	
-31.42	312	312	Shell-Thin	409	SLU-2	Combination		-55.05
0.9166	13.26	-25.47	-61.	65.849	53.07	14.1212	-2.2499	
	14.1723	-2.3011	3.195	-9.1	31.88	33.16	105.935	
-8.44	312	312	Shell-Thin	414	SLU-3	Combination		-3.4
0.7445	-5.27	-7.660E-02	-11.77	-32.218	11.73	6.5403	10.4419	-
	10.5791	6.4031	-79.556	-11.62	29.38	31.6	111.585	
-35.22	312	312	Shell-Thin	402	SLU-3	Combination		-8.75
0.0889	-6.94	-7.05	-36.93	-13.836	33.96	16.8601	13.9269	-
	16.8628	13.9242	-1.734	-11.62	25.27	27.82	114.7	
-37.13	312	312	Shell-Thin	393	SLU-3	Combination		-18.31
0.4976	3.75	-17.59	-37.85	10.873	32.81	13.1986	0.9593	
	13.2188	0.9391	2.324	-8.26	25.27	26.59	108.106	
-10.35	312	312	Shell-Thin	409	SLU-3	Combination		-12.96
0.158	5.42	-6.08	-17.23	51.752	15.13	6.1974	-4.5797	-
	6.1997	-4.582	-0.84	-8.26	29.38	30.52	105.708	
-18.97	312	312	Shell-Thin	414	SLU-4	Combination		-20.31
0.0114	-1.19	-18.28	-21.	-59.669	19.78	11.4793	9.2325	
	11.4794	9.2324	0.291	-10.95	27.2	29.32	111.921	
-44.01	312	312	Shell-Thin	402	SLU-4	Combination		-25.31
0.2159	-3.37	-24.73	-44.6	-9.909	38.7	21.271	12.9882	
	21.2766	12.9826	1.492	-10.95	25.89	28.11	112.914	
-47.53	312	312	Shell-Thin	393	SLU-4	Combination		-42.9
0.7308	7.57	-37.3	-53.13	36.51	47.25	17.259	-0.0621	
	17.2898	-0.0929	2.412	-7.73	25.89	27.02	106.632	
-22.49	312	312	Shell-Thin	409	SLU-4	Combination		-37.9
0.5263	9.75	-17.77	-42.62	64.154	37.08	10.6377	-4.4703	
	10.656	-4.4886	1.993	-7.73	27.2	28.28	105.875	
46.79	312	312	Shell-Thin	414	SLV-X	Combination	Max	9.71
2.1431	14.93	0.	0.	0.	0.	21.7808	18.0275	
	0.	0.	0.	10.71	27.64	0.	0.	
-11.57	312	312	Shell-Thin	402	SLV-X	Combination	Max	0.97
1.1825	6.05	0.	0.	0.	0.	11.1666	16.4765	
	0.	0.	0.	10.71	20.79	0.	0.	
-7.75	312	312	Shell-Thin	393	SLV-X	Combination	Max	24.13
1.3436	19.58	0.	0.	0.	0.	9.0573	15.7539	
	0.	0.	0.	11.91	20.79	0.	0.	
52.41	312	312	Shell-Thin	409	SLV-X	Combination	Max	36.27
2.0697	12.73	0.	0.	0.	0.	20.5715	18.553	
	0.	0.	0.	11.91	27.64	0.	0.	
-54.33	312	312	Shell-Thin	414	SLV-X	Combination	Min	-17.31
2.9104	-18.99	0.	0.	0.	0.	-15.6269	-7.6815	-
	0.	0.	0.	-22.3	-1.04	0.	0.	

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-23.27	312	312	Shell-Thin	402	SLV-X	Combination	Min	-14.03
1.3053	-12.25	0.	0.	0.	0.	5.5529	-3.2368	-
	0.	0.	0.	-22.3	1.68	0.	0.	
-29.63	312	312	Shell-Thin	393	SLV-X	Combination	Min	-49.93
1.0232	-15.66	0.	0.	0.	0.	4.4823	-14.0761	-
	0.	0.	0.	-20.57	1.68	0.	0.	
-62.5	312	312	Shell-Thin	409	SLV-X	Combination	Min	-56.61
2.3938	-6.67	0.	0.	0.	0.	-14.7085	-21.8315	-
	0.	0.	0.	-20.57	-1.04	0.	0.	
11.41	312	312	Shell-Thin	414	SLV-Y	Combination	Max	24.27
3.0432	9.59	0.	0.	0.	0.	9.376	46.9092	
	0.	0.	0.	3.17	51.59	0.	0.	
-0.96	312	312	Shell-Thin	402	SLV-Y	Combination	Max	18.19
1.2728	5.19	0.	0.	0.	0.	9.206	39.4173	
	0.	0.	0.	3.17	41.15	0.	0.	
-3.82	312	312	Shell-Thin	393	SLV-Y	Combination	Max	22.82
1.2676	10.68	0.	0.	0.	0.	11.1939	49.6404	
	0.	0.	0.	0.65	41.15	0.	0.	
12.24	312	312	Shell-Thin	409	SLV-Y	Combination	Max	29.47
1.0515	8.22	0.	0.	0.	0.	8.2787	60.2821	
	0.	0.	0.	0.65	51.59	0.	0.	
-18.95	312	312	Shell-Thin	414	SLV-Y	Combination	Min	-31.87
3.8105	-13.65	0.	0.	0.	0.	-3.2221	-36.5632	-
	0.	0.	0.	-14.76	-24.99	0.	0.	
-33.88	312	312	Shell-Thin	402	SLV-Y	Combination	Min	-31.24
1.3956	-11.39	0.	0.	0.	0.	7.5135	-26.1776	-
	0.	0.	0.	-14.76	-18.68	0.	0.	
-33.56	312	312	Shell-Thin	393	SLV-Y	Combination	Min	-48.62
0.9472	-6.76	0.	0.	0.	0.	2.3457	-47.9626	-
	0.	0.	0.	-9.31	-18.68	0.	0.	
-22.33	312	312	Shell-Thin	409	SLV-Y	Combination	Min	-49.81
1.3756	-2.17	0.	0.	0.	0.	-2.4158	-63.5605	-
	0.	0.	0.	-9.31	-24.99	0.	0.	
-14.43	313	313	Shell-Thin	412	SLU-1	Combination		-9.56
0.1617	0.31	-9.54	-14.45	3.611	12.73	9.5863	29.8797	-
	29.881	9.585	-89.543	-12.54	4.94	13.47	158.503	
-40.91	313	313	Shell-Thin	398	SLU-1	Combination		-14.86
0.021	-0.27	-14.85	-40.91	-0.604	35.87	22.5532	31.0184	-
	31.0184	22.5531	-89.858	-12.54	4.69	13.38	159.479	
-40.19	313	313	Shell-Thin	401	SLU-1	Combination		-11.26
0.3188	-2.39	-11.06	-40.38	-4.688	36.14	22.3177	28.6011	-
	28.6173	22.3016	-87.103	-12.72	4.69	13.55	159.747	
-13.71	313	313	Shell-Thin	413	SLU-1	Combination		-5.96
0.4595	-1.8	-5.56	-14.11	-12.483	12.31	9.1723	27.3399	-
	27.3515	9.1607	-88.552	-12.72	4.94	13.64	158.782	
-33.69	313	313	Shell-Thin	412	SLU-2	Combination		-29.2
0.1695	-0.72	-29.09	-33.8	-8.855	31.71	17.3096	26.8135	-
	26.8165	17.3065	-88.978	-12.01	4.61	12.86	159.001	
-58.57	313	313	Shell-Thin	398	SLU-2	Combination		-34.18
0.0839	-0.99	-34.14	-58.61	-2.31	50.99	29.1999	29.0541	-
	29.2381	29.0159	-24.498	-12.01	4.3	12.75	160.317	
-57.93	313	313	Shell-Thin	401	SLU-2	Combination		-30.96
0.0996	-2.33	-30.76	-58.13	-4.908	50.37	28.928	26.8627	-
	28.9328	26.8579	-2.755	-12.17	4.3	12.9	160.553	
-33.05	313	313	Shell-Thin	413	SLU-2	Combination		-25.98
0.1853	-2.06	-25.43	-33.61	-15.154	30.35	16.8818	24.4652	-
	24.4697	16.8773	-88.601	-12.17	4.61	13.01	159.25	
-10.64	313	313	Shell-Thin	412	SLU-3	Combination		-8.79
0.3324	-5.786E-02	-8.79	-10.64	-1.79	9.85	7.6018	23.7563	-
	23.7632	7.595	-88.822	-10.28	5.49	11.65	151.884	
-33.23	313	313	Shell-Thin	398	SLU-3	Combination		-13.31
0.1137	-0.78	-13.28	-33.26	-2.235	29.	18.2699	24.5573	-
	24.5594	18.2679	-88.965	-10.28	5.07	11.46	153.753	
-32.3	313	313	Shell-Thin	401	SLU-3	Combination		-8.68
0.3775	-2.61	-8.4	-32.59	-6.231	29.31	18.1053	21.9133	-
	21.9504	18.0682	-84.393	-10.52	5.07	11.67	154.279	
-9.72	313	313	Shell-Thin	413	SLU-3	Combination		-4.16
0.5962	-1.89	-3.58	-10.3	-17.119	9.06	7.198	20.9005	-
	20.9264	7.1721	-87.513	-10.52	5.49	11.86	152.436	
-24.12	313	313	Shell-Thin	412	SLU-4	Combination		-22.54
0.3378	-0.78	-22.22	-24.44	-22.232	23.41	13.0081	21.61	-
	21.6232	12.9948	-87.754	-9.91	5.26	11.22	152.03	
-45.6	313	313	Shell-Thin	398	SLU-4	Combination		-26.84
0.1576	-1.28	-26.75	-45.68	-3.874	39.75	22.9226	23.1823	-
	23.2567	22.8482	-64.738	-9.91	4.79	11.	154.2	

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-44.72	313	313	Shell-Thin	401	SLU-4	Combination	-22.48	
0.2241	-2.57	-22.18	-45.02	-6.508	38.99	22.7324	20.6964	-
	22.7568	20.672	-6.207	-10.13	4.79	11.21	154.703	
-23.25	313	313	Shell-Thin	413	SLU-4	Combination	-18.18	
0.4043	-2.07	-17.44	-23.99	-19.626	21.48	12.5946	18.8882	-
	18.914	12.5688	-86.34	-10.13	5.26	11.42	152.562	
60.28	313	313	Shell-Thin	412	SLV-X	Combination	Max	5.89
2.5535	2.65	0.	0.	0.	0.	22.39	14.3348	
	0.	0.	0.	8.81	16.64	0.	0.	
-5.52	313	313	Shell-Thin	398	SLV-X	Combination	Max	12.86
1.8217	4.07	0.	0.	0.	0.	12.4321	14.0692	
	0.	0.	0.	8.81	14.32	0.	0.	
-5.49	313	313	Shell-Thin	401	SLV-X	Combination	Max	12.84
1.3585	3.3	0.	0.	0.	0.	12.2258	13.4942	
	0.	0.	0.	8.43	14.32	0.	0.	
60.25	313	313	Shell-Thin	413	SLV-X	Combination	Max	4.47
2.2596	1.93	0.	0.	0.	0.	21.8248	13.7585	
	0.	0.	0.	8.43	16.64	0.	0.	
-70.57	313	313	Shell-Thin	412	SLV-X	Combination	Min	-11.42
2.4423	-1.82	0.	0.	0.	0.	-15.4494	6.1321	-
	0.	0.	0.	-19.42	-14.02	0.	0.	
-28.29	313	313	Shell-Thin	398	SLV-X	Combination	Min	-23.09
1.7014	-3.49	0.	0.	0.	0.	5.6155	7.1465	-
	0.	0.	0.	-19.42	-11.6	0.	0.	
-28.16	313	313	Shell-Thin	401	SLV-X	Combination	Min	-22.26
1.5552	-4.46	0.	0.	0.	0.	5.6014	6.3573	-
	0.	0.	0.	-19.12	-11.6	0.	0.	
-70.38	313	313	Shell-Thin	413	SLV-X	Combination	Min	-9.18
2.4655	-2.84	0.	0.	0.	0.	-15.1781	5.3896	-
	0.	0.	0.	-19.12	-14.02	0.	0.	
14.51	313	313	Shell-Thin	412	SLV-Y	Combination	Max	17.79
7.3759	4.66	0.	0.	0.	0.	9.2308	23.7675	
	0.	0.	0.	-0.67	52.4	0.	0.	
-13.4	313	313	Shell-Thin	398	SLV-Y	Combination	Max	15.92
3.8182	12.27	0.	0.	0.	0.	10.3732	22.1104	
	0.	0.	0.	-0.67	44.5	0.	0.	
-11.4	313	313	Shell-Thin	401	SLV-Y	Combination	Max	2.32
3.644	11.67	0.	0.	0.	0.	9.9085	21.8029	
	0.	0.	0.	-1.02	44.5	0.	0.	
14.93	313	313	Shell-Thin	413	SLV-Y	Combination	Max	2.68
7.2093	4.07	0.	0.	0.	0.	9.0232	23.3967	
	0.	0.	0.	-1.02	52.4	0.	0.	
-24.8	313	313	Shell-Thin	412	SLV-Y	Combination	Min	-23.32
7.2647	-3.83	0.	0.	0.	0.	-2.2903	-3.3005	-
	0.	0.	0.	-9.94	-49.77	0.	0.	
-20.41	313	313	Shell-Thin	398	SLV-Y	Combination	Min	-26.15
3.6979	-11.69	0.	0.	0.	0.	7.6743	-0.8947	-
	0.	0.	0.	-9.94	-41.78	0.	0.	
-22.25	313	313	Shell-Thin	401	SLV-Y	Combination	Min	-11.74
3.8407	-12.83	0.	0.	0.	0.	7.9186	-1.9513	-
	0.	0.	0.	-9.67	-41.78	0.	0.	
-25.06	313	313	Shell-Thin	413	SLV-Y	Combination	Min	-7.4
7.4152	-4.97	0.	0.	0.	0.	-2.3765	-4.2486	-
	0.	0.	0.	-9.67	-49.77	0.	0.	
87.71	314	314	Shell-Thin	118	SLU-1	Combination	20.27	
3.1648	54.93	118.45	-10.46	60.772	124.01	-30.5602	-16.0073	-
	-15.3488	-31.2187	-78.247	-43.71	60.35	74.52	125.911	
-14.38	314	314	Shell-Thin	409	SLU-1	Combination	-0.15	
0.602	52.76	45.97	-60.5	41.159	92.49	7.3805	-2.1445	
	7.4184	-2.1824	3.602	-43.71	35.88	56.55	140.619	
-7.11	314	314	Shell-Thin	410	SLU-1	Combination	36.2	
3.2449	14.54	40.63	-11.54	16.936	47.46	6.0992	-21.9902	
	6.4692	-22.3601	6.505	-42.36	35.88	55.51	139.736	
94.98	314	314	Shell-Thin	140	SLU-1	Combination	56.62	
0.522	16.71	101.24	50.36	69.471	87.67	-30.51	-48.0913	-
	-30.4945	-48.1068	-1.699	-42.36	60.35	73.73	125.063	
71.65	314	314	Shell-Thin	118	SLU-2	Combination	-5.86	
0.5265	74.03	116.45	-50.66	58.815	148.42	-20.5116	-12.6096	-
	-12.5746	-20.5466	-86.205	-37.31	55.19	66.62	124.058	
-22.46	314	314	Shell-Thin	409	SLU-2	Combination	-24.68	
1.9775	69.85	46.29	-93.43	45.454	123.28	13.0954	-2.695	
	13.3392	-2.9389	7.031	-37.31	35.94	51.8	136.073	
-19.24	314	314	Shell-Thin	410	SLU-2	Combination	-8.57	
3.6162	24.79	11.45	-39.26	38.926	46.06	12.5279	-21.9317	
	12.9032	-22.3071	5.927	-39.74	35.94	53.58	137.876	

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	314	314	Shell-Thin	140	SLU-2	Combination		10.25
74.87	28.96	85.95	-0.83	69.063	86.37	-23.4788	-41.4744	
1.1122	-23.4104	-41.5428	3.523	-39.74	55.19	68.01	125.754	
	314	314	Shell-Thin	118	SLU-3	Combination		20.46
79.4	45.27	103.95	-4.09	61.531	106.05	-26.8223	-17.5444	-2.7073
-16.8122	-27.5545	-74.866	-37.98	46.41	59.96	129.296		
	314	314	Shell-Thin	409	SLU-3	Combination		2.33
-11.24	43.41	39.48	-48.39	40.556	76.22	5.9583	-4.0608	
0.4671	5.98	-4.0825	2.663	-37.98	29.5	48.09	142.16	
	314	314	Shell-Thin	410	SLU-3	Combination		34.03
-4.9	10.41	36.63	-7.51	14.064	40.91	4.8072	-20.4185	2.8578
5.1269	-20.7382	6.383	-36.17	29.5	46.68	140.799		
	314	314	Shell-Thin	140	SLU-3	Combination		52.16
85.74	12.27	89.75	48.15	71.917	77.79	-26.1898	-42.3544	-
0.3166	-26.1836	-42.3606	-1.121	-36.17	46.41	58.84	127.935	
	314	314	Shell-Thin	118	SLU-4	Combination		2.17
68.16	58.64	102.45	-32.12	59.681	121.73	-19.7883	-15.166	-
0.8604	-15.011	-19.9432	-79.79	-33.5	42.79	54.35	128.054	
	314	314	Shell-Thin	409	SLU-4	Combination		-14.84
-16.9	55.37	39.51	-71.25	44.467	97.23	9.9587	-4.4461	
1.4299	10.0993	-4.5867	5.614	-33.5	29.54	44.67	138.59	
	314	314	Shell-Thin	410	SLU-4	Combination		2.69
-13.4	17.58	13.98	-24.69	32.709	33.91	9.3072	-20.3776	
3.1177	9.6311	-20.7015	5.931	-34.34	29.54	45.3	139.292	
	314	314	Shell-Thin	140	SLU-4	Combination		19.7
71.66	20.85	79.	12.37	70.624	73.6	-21.2679	-37.7225	
0.8274	-21.2264	-37.764	2.871	-34.34	42.79	54.87	128.744	
	314	314	Shell-Thin	118	SLV-X	Combination	Max	57.9
106.25	40.02	0.	0.	0.	0.	19.1137	35.6518	
2.0126	0.	0.	0.	4.29	196.98	0.	0.	
	314	314	Shell-Thin	409	SLV-X	Combination	Max	42.91
26.84	39.06	0.	0.	0.	0.	23.5255	19.7038	
4.9944	0.	0.	0.	4.29	28.26	0.	0.	
	314	314	Shell-Thin	410	SLV-X	Combination	Max	209.68
59.82	21.05	0.	0.	0.	0.	10.1204	13.1865	
5.6561	0.	0.	0.	38.58	28.26	0.	0.	
	314	314	Shell-Thin	140	SLV-X	Combination	Max	223.37
135.31	27.67	0.	0.	0.	0.	47.0717	46.7149	
2.6175	0.	0.	0.	38.58	196.98	0.	0.	
	314	314	Shell-Thin	118	SLV-X	Combination	Min	-45.6
-34.53	5.65	0.	0.	0.	0.	-44.1748	-47.4488	-
5.2332	0.	0.	0.	-39.41	-139.45	0.	0.	
	314	314	Shell-Thin	409	SLV-X	Combination	Min	-46.9
-36.56	4.15	0.	0.	0.	0.	-18.076	-23.2978	-
5.0074	0.	0.	0.	-39.41	-2.57	0.	0.	
	314	314	Shell-Thin	410	SLV-X	Combination	Min	-185.32
-63.86	-7.21	0.	0.	0.	0.	-4.966	-31.2503	-
3.5589	0.	0.	0.	-74.29	-2.57	0.	0.	
	314	314	Shell-Thin	140	SLV-X	Combination	Min	-182.72
-57.92	-11.36	0.	0.	0.	0.	-73.0143	-88.9028	-
3.7278	0.	0.	0.	-74.29	-139.45	0.	0.	
	314	314	Shell-Thin	118	SLV-Y	Combination	Max	69.72
193.81	54.83	0.	0.	0.	0.	38.334	120.9987	-
0.3087	0.	0.	0.	47.59	159.81	0.	0.	
	314	314	Shell-Thin	409	SLV-Y	Combination	Max	28.64
12.3	60.31	0.	0.	0.	0.	9.1832	49.4437	3.4993
0.	0.	0.	47.59	45.45	0.	0.		
	314	314	Shell-Thin	410	SLV-Y	Combination	Max	107.4
17.16	31.36	0.	0.	0.	0.	8.5437	59.5038	
10.5821	0.	0.	0.	21.7	45.45	0.	0.	
	314	314	Shell-Thin	140	SLV-Y	Combination	Max	144.92
207.14	39.54	0.	0.	0.	0.	20.7061	48.9821	
6.4896	0.	0.	0.	21.7	159.81	0.	0.	
	314	314	Shell-Thin	118	SLV-Y	Combination	Min	-57.42
-122.08	-9.15	0.	0.	0.	0.	-63.3951	-132.7957	-
2.9119	0.	0.	0.	-82.71	-102.27	0.	0.	
	314	314	Shell-Thin	409	SLV-Y	Combination	Min	-32.63
-22.01	-17.1	0.	0.	0.	0.	-3.7337	-53.0377	-
3.5123	0.	0.	0.	-82.71	-19.76	0.	0.	
	314	314	Shell-Thin	410	SLV-Y	Combination	Min	-83.04
-21.2	-17.52	0.	0.	0.	0.	-3.3892	-77.5676	-
8.4848	0.	0.	0.	-57.42	-19.76	0.	0.	
	314	314	Shell-Thin	140	SLV-Y	Combination	Min	-104.27
-129.75	-23.24	0.	0.	0.	0.	-46.6488	-91.17	-
7.5999	0.	0.	0.	-57.42	-102.27	0.	0.	

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	315	315	Shell-Thin	123	SLU-1	Combination		-9.53
-22.97	-4.31	-8.27	-24.23	-16.355	21.34	-22.1482	19.3134	
1.1958	19.3479	-22.1827	88.349	-31.53	-18.58	36.6	-149.483	
	315	315	Shell-Thin	411	SLU-1	Combination		-7.78
-14.17	-4.16	-5.73	-16.22	-26.21	14.25	10.2125	23.6756	
1.7271	23.8937	9.9944	82.805	-31.53	-12.7	33.99	-158.063	
	315	315	Shell-Thin	412	SLU-1	Combination		-9.21
-14.46	-2.96	-7.88	-15.79	-24.182	13.67	9.1832	29.7554	
1.1059	29.8147	9.124	86.932	-25.08	-12.7	28.11	-153.145	
	315	315	Shell-Thin	120	SLU-1	Combination		-10.96
-23.25	-3.11	-10.22	-24.	-13.43	20.86	-16.8071	28.3365	
0.5746	28.3438	-16.8144	89.271	-25.08	-18.58	31.21	-143.458	
	315	315	Shell-Thin	123	SLU-2	Combination		-24.96
-32.35	-11.39	-16.68	-40.63	-36.013	35.37	-13.7065	14.6144	-
0.2795	14.6171	-13.7093	-89.435	-31.41	-15.57	35.06	-153.636	
	315	315	Shell-Thin	411	SLU-2	Combination		-24.68
-30.93	-11.66	-15.73	-39.88	-37.489	34.79	17.3334	21.5322	
0.2837	21.5513	17.3143	86.151	-31.41	-10.68	33.18	-161.215	
	315	315	Shell-Thin	412	SLU-2	Combination		-20.49
-30.1	-9.16	-14.95	-35.64	-31.16	31.	16.9606	26.5893	
0.2735	26.5971	16.9528	88.374	-26.73	-10.68	28.78	-158.211	
	315	315	Shell-Thin	120	SLU-2	Combination		-20.77
-31.51	-8.89	-15.75	-36.53	-29.431	31.73	-9.4534	22.1133	-
0.2898	22.116	-9.4561	-89.474	-26.73	-15.57	30.93	-149.78	
	315	315	Shell-Thin	123	SLU-3	Combination		-10.38
-18.17	-2.96	-9.38	-19.17	-18.63	16.6	-17.6293	16.2761	
0.8904	16.2995	-17.6527	88.497	-25.04	-13.1	28.26	-152.386	
	315	315	Shell-Thin	411	SLU-3	Combination		-8.9
-10.77	-3.08	-6.62	-13.06	-36.534	11.31	8.1643	19.5057	
1.248	19.6414	8.0286	83.794	-25.04	-8.7	26.51	-160.849	
	315	315	Shell-Thin	412	SLU-3	Combination		-8.83
-10.76	-1.89	-7.67	-11.92	-31.477	10.46	7.2752	23.673	
0.709	23.7036	7.2446	87.529	-20.23	-8.7	22.02	-156.735	
	315	315	Shell-Thin	120	SLU-3	Combination		-10.31
-18.15	-1.77	-9.93	-18.54	-12.158	16.07	-13.7639	22.645	
0.3515	22.6483	-13.7673	89.447	-20.23	-13.1	24.1	-147.072	
	315	315	Shell-Thin	123	SLU-4	Combination		-21.17
-24.74	-7.92	-14.84	-31.07	-38.661	26.92	-11.7201	12.9868	-
0.1424	12.9876	-11.7209	-89.67	-24.96	-10.99	27.27	-156.24	
	315	315	Shell-Thin	411	SLU-4	Combination		-20.73
-22.51	-8.33	-13.24	-30.	-41.956	26.04	13.149	18.0053	
0.2376	18.0169	13.1374	87.206	-24.96	-7.29	26.	-163.725	
	315	315	Shell-Thin	412	SLU-4	Combination		-16.73
-21.7	-6.23	-12.5	-25.93	-34.115	22.46	12.7193	21.4567	
0.1264	21.4585	12.7175	89.172	-21.38	-7.29	22.59	-161.181	
	315	315	Shell-Thin	120	SLU-4	Combination		-17.17
-23.94	-5.82	-13.82	-27.28	-29.917	23.63	-8.6163	18.2887	-
0.2536	18.2911	-8.6187	-89.46	-21.38	-10.99	24.04	-152.802	
	315	315	Shell-Thin	123	SLV-X	Combination	Max	12.04
25.78	3.8	0.	0.	0.	0.	20.2244	20.444	
3.3296	0.	0.	0.	-0.48	15.27	0.	0.	
	315	315	Shell-Thin	411	SLV-X	Combination	Max	5.42
60.35	3.14	0.	0.	0.	0.	23.017	19.7977	
4.267	0.	0.	0.	-0.48	13.39	0.	0.	
	315	315	Shell-Thin	412	SLV-X	Combination	Max	11.56
57.53	10.51	0.	0.	0.	0.	23.143	14.4616	
3.8227	0.	0.	0.	-7.04	13.39	0.	0.	
	315	315	Shell-Thin	120	SLV-X	Combination	Max	19.71
23.04	10.18	0.	0.	0.	0.	10.8353	13.9064	
3.2343	0.	0.	0.	-7.04	15.27	0.	0.	
	315	315	Shell-Thin	123	SLV-X	Combination	Min	-16.26
-38.41	-6.99	0.	0.	0.	0.	-40.5738	-9.1177	-
1.9623	0.	0.	0.	-26.65	-32.65	0.	0.	
	315	315	Shell-Thin	411	SLV-X	Combination	Min	-9.14
-70.52	-5.68	0.	0.	0.	0.	-15.3736	-4.9654	-
2.2849	0.	0.	0.	-26.65	-25.04	0.	0.	
	315	315	Shell-Thin	412	SLV-X	Combination	Min	-18.24
-68.29	-12.77	0.	0.	0.	0.	-16.5822	5.8822	-
2.4485	0.	0.	0.	-13.57	-25.04	0.	0.	
	315	315	Shell-Thin	120	SLV-X	Combination	Min	-26.88
-36.27	-13.09	0.	0.	0.	0.	-25.8303	5.7969	-
2.4749	0.	0.	0.	-13.57	-32.65	0.	0.	
	315	315	Shell-Thin	123	SLV-Y	Combination	Max	32.36
54.8	14.4	0.	0.	0.	0.	22.1112	54.5119	5.8289
0.	0.	0.	17.18	65.97	0.	0.		

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15.35	315	315	Shell-Thin	411	SLV-Y	Combination	Max	21.53
9.8652	8.27	0.	0.	0.	0.	9.6481	47.7338	
	0.	0.	0.	17.18	50.1	0.	0.	
13.8	315	315	Shell-Thin	412	SLV-Y	Combination	Max	9.44
0.	22.59	0.	0.	0.	0.	9.4199	24.4575	9.5694
	0.	0.	-2.54	50.1	0.	0.		
52.17	315	315	Shell-Thin	120	SLV-Y	Combination	Max	20.35
5.5476	28.68	0.	0.	0.	0.	3.1035	23.2885	
	0.	0.	0.	-2.54	65.97	0.	0.	
-67.43	315	315	Shell-Thin	123	SLV-Y	Combination	Min	-36.57
4.4616	-17.59	0.	0.	0.	0.	-42.4606	-43.1857	-
	0.	0.	0.	-44.31	-83.35	0.	0.	
-25.52	315	315	Shell-Thin	411	SLV-Y	Combination	Min	-25.24
7.8831	-10.82	0.	0.	0.	0.	-2.0048	-32.9015	-
	0.	0.	0.	-44.31	-61.74	0.	0.	
-24.56	315	315	Shell-Thin	412	SLV-Y	Combination	Min	-16.12
8.1952	-24.85	0.	0.	0.	0.	-2.8591	-4.1137	-
	0.	0.	0.	-18.07	-61.74	0.	0.	
-65.39	315	315	Shell-Thin	120	SLV-Y	Combination	Min	-27.53
4.7882	-31.59	0.	0.	0.	0.	-18.0984	-3.5852	-
	0.	0.	0.	-18.07	-83.35	0.	0.	
-11.58	316	316	Shell-Thin	116	SLU-1	Combination		-6.63
0.9123	7.68	-1.03	-17.17	36.067	16.68	-17.841	25.9006	-
	25.9197	-17.86	-88.806	-25.67	31.06	40.3	129.571	
-13.	316	316	Shell-Thin	413	SLU-1	Combination		-6.91
27.2654	6.94	-2.38	-17.53	33.16	16.47	8.7373	27.0877	-1.8144
	8.5597	-84.407	-25.67	23.05	34.5	138.079		
-11.83	316	316	Shell-Thin	414	SLU-1	Combination		-1.07
2.4366	5.97	1.59	-14.48	23.992	15.34	9.1458	16.0197	-
	16.7958	8.3698	-72.333	-34.01	23.05	41.09	145.875	
-10.41	316	316	Shell-Thin	115	SLU-1	Combination		-0.78
1.5345	6.71	2.66	-13.86	27.183	15.37	-25.6705	10.8262	-
	10.8906	-25.7349	-87.597	-34.01	31.06	46.06	137.596	
-21.11	316	316	Shell-Thin	116	SLU-2	Combination		-16.79
0.3319	10.47	-8.26	-29.64	39.169	26.5	-10.4745	19.8152	
	19.8188	-10.4782	89.372	-27.3	26.53	38.07	135.816	
-29.43	316	316	Shell-Thin	413	SLU-2	Combination		-18.46
0.639	10.85	-11.79	-36.1	31.582	31.88	16.5253	24.1853	-
	24.2382	16.4724	-85.264	-27.3	20.32	34.03	143.336	
-29.47	316	316	Shell-Thin	414	SLU-2	Combination		-18.65
0.661	11.14	-11.67	-36.44	32.049	32.23	16.2371	14.5167	-
	16.4618	14.2921	-18.77	-33.65	20.32	39.31	148.872	
-21.15	316	316	Shell-Thin	115	SLU-2	Combination		-16.98
0.3099	10.77	-8.1	-30.03	39.521	26.91	-17.0344	7.0415	
	7.0455	-17.0384	89.263	-33.65	26.53	42.85	141.746	
-4.77	316	316	Shell-Thin	116	SLU-3	Combination		-5.06
0.9351	6.84	1.92	-11.76	45.603	12.83	-15.0921	19.8724	-
	19.8974	-15.1171	-88.469	-21.11	27.47	34.65	127.545	
-9.39	316	316	Shell-Thin	413	SLU-3	Combination		-5.99
1.7982	5.86	-1.59	-13.79	36.892	13.07	6.8196	20.6752	-
	20.9047	6.59	-82.724	-21.11	20.34	29.32	136.069	
-8.19	316	316	Shell-Thin	414	SLU-3	Combination		3.698E-02
2.3357	4.36	1.92	-10.07	23.323	11.15	7.2216	10.9419	-
	12.0677	6.0959	-64.267	-28.72	20.34	35.19	144.69	
-3.57	316	316	Shell-Thin	115	SLU-3	Combination		0.96
1.4726	5.34	4.5	-7.11	33.509	10.13	-22.1982	6.5737	-
	6.6489	-22.2734	-87.078	-28.72	27.47	39.74	136.27	
-11.45	316	316	Shell-Thin	116	SLU-4	Combination		-12.18
0.0642	8.79	-3.01	-20.62	46.187	19.29	-9.9356	15.6126	-
	15.6128	-9.9358	-89.856	-22.25	24.3	32.95	132.483	
-20.9	316	316	Shell-Thin	413	SLU-4	Combination		-14.07
0.9754	8.59	-8.24	-26.73	34.164	23.71	12.2712	18.6435	-
	18.7894	12.1252	-81.489	-22.25	18.43	28.89	140.369	
-20.54	316	316	Shell-Thin	414	SLU-4	Combination		-12.27
1.0928	7.98	-7.42	-25.39	31.299	22.61	12.1855	9.8899	-
	12.6226	9.4528	-21.797	-28.46	18.43	33.91	147.076	
-11.09	316	316	Shell-Thin	115	SLU-4	Combination		-10.38
0.1816	8.18	-2.55	-18.92	43.756	17.78	-16.153	3.9244	-
	3.9261	-16.1546	-89.482	-28.46	24.3	37.42	139.512	
23.99	316	316	Shell-Thin	116	SLV-X	Combination	Max	19.4
1.7722	12.21	0.	0.	0.	0.	10.2251	13.3676	
	0.	0.	0.	-7.58	34.64	0.	0.	
55.85	316	316	Shell-Thin	413	SLV-X	Combination	Max	11.27
2.3153	10.4	0.	0.	0.	0.	22.3391	13.8635	
	0.	0.	0.	-7.58	27.18	0.	0.	

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58.38	316	316	Shell-Thin	414	SLV-X Combination	Max	2.68
2.0898	6.64	0.	0.	0.	0.	21.538	17.8329
	0.	0.	0.	-2.26	27.18	0.	0.
26.41	316	316	Shell-Thin	115	SLV-X Combination	Max	11.39
1.3523	9.53	0.	0.	0.	0.	16.626	18.3131
	0.	0.	0.	-2.26	34.64	0.	0.
-31.84	316	316	Shell-Thin	116	SLV-X Combination	Min	-25.03
2.4818	-6.58	0.	0.	0.	0.	-25.5744	5.1258
	0.	0.	0.	-13.08	-11.19	0.	0.
-65.32	316	316	Shell-Thin	413	SLV-X Combination	Min	-17.23
3.752	-5.01	0.	0.	0.	0.	-16.0731	5.0891
	0.	0.	0.	-13.08	-10.13	0.	0.
-67.16	316	316	Shell-Thin	414	SLV-X Combination	Min	-5.16
4.1445	-1.51	0.	0.	0.	0.	-14.7809	-7.0368
	0.	0.	0.	-25.13	-10.13	0.	0.
-33.56	316	316	Shell-Thin	115	SLV-X Combination	Min	-13.55
2.6799	-4.15	0.	0.	0.	0.	-38.1361	-11.1756
	0.	0.	0.	-25.13	-11.19	0.	0.
57.93	316	316	Shell-Thin	116	SLV-Y Combination	Max	6.72
4.7226	33.18	0.	0.	0.	0.	2.1682	22.9809
	0.	0.	0.	-3.62	85.89	0.	0.
14.47	316	316	Shell-Thin	413	SLV-Y Combination	Max	3.
8.0839	26.41	0.	0.	0.	0.	9.1565	24.0417
	0.	0.	0.	-3.62	64.6	0.	0.
16.21	316	316	Shell-Thin	414	SLV-Y Combination	Max	5.42
7.7369	10.99	0.	0.	0.	0.	9.0057	46.0895
	0.	0.	0.	15.38	64.6	0.	0.
60.48	316	316	Shell-Thin	115	SLV-Y Combination	Max	16.84
4.3689	17.79	0.	0.	0.	0.	20.198	52.4893
	0.	0.	0.	15.38	85.89	0.	0.
-65.77	316	316	Shell-Thin	116	SLV-Y Combination	Min	-12.36
5.4322	-27.54	0.	0.	0.	0.	-17.5174	-4.4875
	0.	0.	0.	-17.03	-62.44	0.	0.
-23.94	316	316	Shell-Thin	413	SLV-Y Combination	Min	-8.96
9.5206	-21.02	0.	0.	0.	0.	-2.8906	-5.0891
	0.	0.	0.	-17.03	-47.55	0.	0.
-24.99	316	316	Shell-Thin	414	SLV-Y Combination	Min	-7.9
9.7916	-5.85	0.	0.	0.	0.	-2.2486	-35.2934
	0.	0.	0.	-42.77	-47.55	0.	0.
-67.62	316	316	Shell-Thin	115	SLV-Y Combination	Min	-19.
5.6965	-12.41	0.	0.	0.	0.	-41.7081	-45.3518
	0.	0.	0.	-42.77	-62.44	0.	0.
4.84	318	318	Shell-Thin	124	SLU-1 Combination		-8.07
0.5459	-29.01	28.11	-31.34	-51.275	51.5	-25.0852	0.301
	-25.3301	84.417	-34.12	-39.53	52.22	-130.798	2.5055
-12.88	318	318	Shell-Thin	416	SLU-1 Combination		-11.62
1.6105	-23.93	11.69	-36.19	-44.244	43.24	8.7637	9.8836
	11.0287	7.6185	54.586	-34.12	-26.04	42.92	-142.647
-12.03	318	318	Shell-Thin	411	SLU-1 Combination		-7.35
1.5304	-4.03	-5.03	-14.35	-29.927	12.61	10.1487	23.3571
	23.5321	9.9737	83.476	-32.3	-26.04	41.49	-141.125
5.7	318	318	Shell-Thin	123	SLU-1 Combination		-3.8
20.6563	-9.11	11.22	-9.32	-58.77	17.82	-21.9073	20.5181
	-22.0455	86.739	-32.3	-39.53	51.05	-129.255	2.4254
-8.08	318	318	Shell-Thin	124	SLU-2 Combination		-32.5
0.131	-43.68	25.06	-65.64	-52.811	81.13	-15.7844	-0.1376
	-0.1366	-15.7855	89.521	-30.92	-33.81	45.81	-132.443
-26.68	318	318	Shell-Thin	416	SLU-2 Combination		-36.23
0.1372	-38.74	7.57	-70.48	-48.51	74.56	14.5733	8.8356
	14.5766	8.8323	-1.369	-30.92	-23.91	39.08	-142.286
-24.1	318	318	Shell-Thin	411	SLU-2 Combination		-23.31
0.0493	-12.88	-10.82	-36.59	-44.119	32.56	17.2121	20.9254
	20.926	17.2114	-89.239	-31.02	-23.91	39.17	-142.38
-5.49	318	318	Shell-Thin	123	SLU-2 Combination		-19.59
0.2188	-17.82	6.62	-31.7	-55.789	35.48	-13.249	16.9021
	16.9037	-13.2505	89.584	-31.02	-33.81	45.88	-132.54
2.08	318	318	Shell-Thin	124	SLU-3 Combination		-11.05
1.9614	-23.07	19.5	-28.46	-52.944	41.78	-19.7988	1.776
	-19.9842	84.727	-26.96	-30.08	40.39	-131.869	2.0085
-9.64	318	318	Shell-Thin	416	SLU-3 Combination		-13.39
1.2948	-18.92	7.49	-30.52	-47.832	34.88	7.066	8.995
	9.6451	6.4159	63.341	-26.96	-19.82	33.46	-143.67
-8.66	318	318	Shell-Thin	411	SLU-3 Combination		-8.47
1.1709	-3.04	-5.52	-11.61	-44.145	10.06	8.1168	19.2683
	19.3899	7.9952	84.07	-25.64	-19.82	32.41	-142.292

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3.07	318	318	Shell-Thin	123	SLU-3	Combination	-6.13
17.278	-7.19	7.	-10.07	-61.298	14.86	-17.4494	1.8845
	-17.5516	86.894	-25.64	-30.08	39.52	-130.449	
	318	318	Shell-Thin	124	SLU-4	Combination	-28.15
-6.96	-33.33	17.42	-52.53	-53.816	63.07	-13.2883	1.469
0.3462	1.4771	-13.2964	88.657	-24.72	-26.07	35.93	-133.471
	318	318	Shell-Thin	416	SLU-4	Combination	-30.62
-19.3	-29.28	4.86	-54.78	-50.469	57.36	11.1327	8.2614
0.0714	11.1345	8.2596	1.424	-24.72	-18.33	30.77	-143.439
	318	318	Shell-Thin	411	SLU-4	Combination	-19.65
-17.11	-9.23	-9.06	-27.7	-48.916	24.46	13.0611	17.5661
0.0651	17.567	13.0602	89.172	-24.75	-18.33	30.8	-143.471
	318	318	Shell-Thin	123	SLU-4	Combination	-17.18
-4.77	-13.29	3.69	-25.64	-57.517	27.67	-11.3885	14.6446
0.3399	14.649	-11.393	89.252	-24.75	-26.07	35.95	-133.505
	318	318	Shell-Thin	124	SLV-X	Combination	Max 62.16
97.04	-4.28	0.	0.	0.	0.	26.8605	24.7689
3.1055	0.	0.	0.	3.77	16.44	0.	0.
	318	318	Shell-Thin	416	SLV-X	Combination	Max 53.77
56.39	2.05	0.	0.	0.	0.	25.2652	22.1102
4.3764	0.	0.	0.	3.77	7.6	0.	0.
	318	318	Shell-Thin	411	SLV-X	Combination	Max 6.38
44.62	3.7	0.	0.	0.	0.	23.1321	20.0605
3.9116	0.	0.	0.	-1.58	7.6	0.	0.
	318	318	Shell-Thin	123	SLV-X	Combination	Max 15.6
86.13	8.02	0.	0.	0.	0.	19.7543	19.9673
3.6354	0.	0.	0.	-1.58	16.44	0.	0.
	318	318	Shell-Thin	124	SLV-X	Combination	Min -62.82
-83.99	-19.54	0.	0.	0.	0.	-50.188	-30.1059
0.5034	0.	0.	0.	-34.18	-51.1	0.	0.
	318	318	Shell-Thin	416	SLV-X	Combination	Min -58.93
-65.83	-21.21	0.	0.	0.	0.	-18.4438	-18.6381
2.5168	0.	0.	0.	-34.18	-29.02	0.	0.
	318	318	Shell-Thin	411	SLV-X	Combination	Min -9.88
-53.73	-5.92	0.	0.	0.	0.	-15.5437	-5.5029
2.1133	0.	0.	0.	-26.38	-29.02	0.	0.
	318	318	Shell-Thin	123	SLV-X	Combination	Min -14.61
-72.74	-14.91	0.	0.	0.	0.	-39.8947	-7.5958
1.0945	0.	0.	0.	-26.38	-51.1	0.	0.
	318	318	Shell-Thin	124	SLV-Y	Combination	Max 75.95
152.77	7.67	0.	0.	0.	0.	32.135	82.9025
6.6115	0.	0.	0.	30.96	61.87	0.	0.
	318	318	Shell-Thin	416	SLV-Y	Combination	Max 45.36
13.7	6.1	0.	0.	0.	0.	9.9672	63.1097
0.	0.	0.	30.96	29.5	0.	0.	5.885
	318	318	Shell-Thin	411	SLV-Y	Combination	Max 19.22
11.62	1.85	0.	0.	0.	0.	9.6888	48.3913
7.3428	0.	0.	0.	19.	29.5	0.	0.
	318	318	Shell-Thin	123	SLV-Y	Combination	Max 50.6
147.61	4.12	0.	0.	0.	0.	21.5968	52.0477
8.1238	0.	0.	0.	19.	61.87	0.	0.
	318	318	Shell-Thin	124	SLV-Y	Combination	Min -76.61
-139.71	-31.49	0.	0.	0.	0.	-55.4625	-88.2395
4.0093	0.	0.	0.	-61.36	-96.54	0.	0.
	318	318	Shell-Thin	416	SLV-Y	Combination	Min -50.52
-23.14	-25.26	0.	0.	0.	0.	-3.1458	-59.6375
4.0255	0.	0.	0.	-61.36	-50.92	0.	0.
	318	318	Shell-Thin	411	SLV-Y	Combination	Min -22.72
-20.73	-4.07	0.	0.	0.	0.	-2.1004	-33.8336
5.5444	0.	0.	0.	-46.96	-50.92	0.	0.
	318	318	Shell-Thin	123	SLV-Y	Combination	Min -49.6
-134.23	-11.01	0.	0.	0.	0.	-41.7372	-39.6762
5.5829	0.	0.	0.	-46.96	-96.54	0.	0.
	319	319	Shell-Thin	115	SLU-1	Combination	7.55
31.26	10.59	35.3	3.51	69.111	33.69	-25.3327	12.5147
2.9603	12.7449	-25.5629	-85.555	-34.88	52.16	62.74	123.768
	319	319	Shell-Thin	414	SLU-1	Combination	-0.77
-10.35	4.17	0.79	-11.91	20.52	12.33	9.0569	15.5751
1.9956	16.1375	8.4945	-74.26	-34.88	35.17	49.53	134.757
	319	319	Shell-Thin	409	SLU-1	Combination	0.72
-10.06	26.29	22.16	-31.5	39.21	46.71	7.3094	-2.4999
1.9703	7.6904	-2.8809	-10.943	-38.	35.17	51.78	137.215
	319	319	Shell-Thin	118	SLU-1	Combination	9.04
31.56	32.71	54.89	-14.29	54.498	63.26	-30.1694	-14.053
2.935	-13.5351	-30.6872	-79.994	-38.	52.16	64.54	126.078

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17.58	319	319	Shell-Thin	115	SLU-2	Combination	-9.24
0.4066	16.28	25.27	-16.92	64.736	36.77	-16.5261	-
	9.5893	-16.5324	-89.108	-33.39	45.08	56.1	126.525
-23.92	319	319	Shell-Thin	414	SLU-2	Combination	-17.54
0.0966	10.76	-9.5	-31.95	36.743	28.41	16.1029	-
	16.107	13.8413	-2.445	-33.39	32.27	46.43	135.981
-25.47	319	319	Shell-Thin	409	SLU-2	Combination	-25.28
0.0781	39.65	14.28	-65.02	44.932	73.21	13.1453	-2.4451
	13.1457	-2.4455	0.287	-34.53	32.27	47.26	136.944
16.03	319	319	Shell-Thin	118	SLU-2	Combination	-16.98
0.2319	45.17	47.62	-48.57	55.036	83.3	-20.613	-13.1161
	-13.1089	-20.6201	-88.23	-34.53	45.08	56.79	127.453
33.09	319	319	Shell-Thin	115	SLU-3	Combination	8.29
2.7204	8.09	35.5	5.89	73.439	32.95	-21.9098	-
	8.2609	-22.1551	-84.848	-29.52	44.8	53.65	123.383
-7.74	319	319	Shell-Thin	414	SLU-3	Combination	0.13
1.9235	2.63	0.92	-8.54	16.881	9.03	7.1458	-
	11.4272	6.2816	-65.806	-29.52	29.62	41.82	134.9
-7.13	319	319	Shell-Thin	409	SLU-3	Combination	3.15
1.8762	21.04	19.67	-23.65	38.132	37.57	5.8402	-4.6512
	6.1657	-4.9766	-9.84	-32.61	29.62	44.06	137.751
33.7	319	319	Shell-Thin	118	SLU-3	Combination	11.32
-14.1939	26.5	51.28	-6.26	56.446	54.67	-26.2705	-14.7856
	-26.8622	-77.519	-32.61	44.8	55.41	126.055	-2.6731
23.52	319	319	Shell-Thin	115	SLU-4	Combination	-3.46
0.9329	12.07	28.13	-8.07	69.082	32.92	-15.7452	-
	6.0034	-15.7852	-87.544	-28.48	39.84	48.98	125.556
-17.23	319	319	Shell-Thin	414	SLU-4	Combination	-11.61
0.5942	7.24	-6.65	-22.19	34.388	19.72	12.078	-
	12.2019	9.2283	-11.778	-28.48	27.59	39.65	135.912
-17.92	319	319	Shell-Thin	409	SLU-4	Combination	-15.04
0.4423	30.39	13.95	-46.91	43.646	55.22	9.9254	-4.6128
	9.9388	-4.6262	-1.741	-30.18	27.59	40.89	137.574
22.83	319	319	Shell-Thin	118	SLU-4	Combination	-6.89
0.781	35.23	46.2	-30.27	56.437	66.7	-19.581	-14.1298
	-14.0201	-19.6907	-82.006	-30.18	39.84	49.99	127.146
83.91	319	319	Shell-Thin	115	SLV-X	Combination	Max 12.99
0.8784	10.51	0.	0.	0.	0.	16.3485	18.0253
	0.	0.	0.	-3.11	50.48	0.	0.
43.96	319	319	Shell-Thin	414	SLV-X	Combination	Max 5.59
2.0093	13.08	0.	0.	0.	0.	21.5959	17.9851
	0.	0.	0.	-3.11	31.46	0.	0.
55.	319	319	Shell-Thin	409	SLV-X	Combination	Max 48.66
0.	24.85	0.	0.	0.	0.	22.1864	18.6451
	0.	0.	2.5	31.46	0.	0.	2.3793
93.89	319	319	Shell-Thin	118	SLV-X	Combination	Max 56.04
0.4955	19.75	0.	0.	0.	0.	22.4987	20.6788
	0.	0.	0.	2.5	50.48	0.	0.
-59.89	319	319	Shell-Thin	115	SLV-X	Combination	Min -8.92
3.4516	-0.98	0.	0.	0.	0.	-37.5963	-9.5765
	0.	0.	0.	-24.99	-9.93	0.	0.
-50.38	319	319	Shell-Thin	414	SLV-X	Combination	Min -7.6
3.8393	-9.27	0.	0.	0.	0.	-14.9074	-7.5322
	0.	0.	0.	-24.99	-4.6	0.	0.
-61.69	319	319	Shell-Thin	409	SLV-X	Combination	Min -52.05
4.3002	-3.1	0.	0.	0.	0.	-16.6884	-21.9965
	0.	0.	0.	-33.35	-4.6	0.	0.
-70.14	319	319	Shell-Thin	118	SLV-X	Combination	Min -53.34
3.1596	7.71	0.	0.	0.	0.	-47.6406	-32.8796
	0.	0.	0.	-33.35	-9.93	0.	0.
156.11	319	319	Shell-Thin	115	SLV-Y	Combination	Max 35.53
5.3485	9.39	0.	0.	0.	0.	19.7322	50.2042
	0.	0.	0.	17.15	99.06	0.	0.
11.92	319	319	Shell-Thin	414	SLV-Y	Combination	Max 3.32
5.5335	5.4	0.	0.	0.	0.	9.039	46.7016
	0.	0.	0.	17.15	54.11	0.	0.
14.16	319	319	Shell-Thin	409	SLV-Y	Combination	Max 32.22
4.0345	25.6	0.	0.	0.	0.	8.6001	60.1927
	0.	0.	0.	29.65	54.11	0.	0.
161.7	319	319	Shell-Thin	118	SLV-Y	Combination	Max 63.46
3.8054	31.24	0.	0.	0.	0.	30.4559	79.311
	0.	0.	0.	29.65	99.06	0.	0.
-132.09	319	319	Shell-Thin	115	SLV-Y	Combination	Min -31.45
7.9217	0.14	0.	0.	0.	0.	-40.98	-41.7554
	0.	0.	0.	-45.26	-58.51	0.	0.

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-18.34	319	319	Shell-Thin	414	SLV-Y	Combination	Min	-5.34
7.3635	-1.59	0.	0.	0.	0.	-2.3505	-36.2487	-
	0.	0.	0.	-45.26	-27.25	0.	0.	
-20.85	319	319	Shell-Thin	409	SLV-Y	Combination	Min	-35.6
5.9554	-3.86	0.	0.	0.	0.	-3.1021	-63.5442	-
	0.	0.	0.	-60.5	-27.25	0.	0.	
-137.95	319	319	Shell-Thin	118	SLV-Y	Combination	Min	-60.75
6.4694	-3.78	0.	0.	0.	0.	-55.5977	-91.5118	-
	0.	0.	0.	-60.5	-58.51	0.	0.	
-29.93	320	320	Shell-Thin	120	SLU-1	Combination		-12.3
0.1966	-1.28	-12.21	-30.02	-4.145	26.15	-16.8483	28.1305	
	28.1314	-16.8492	89.75	-24.93	6.06	25.65	166.347	
-14.36	320	320	Shell-Thin	412	SLU-1	Combination		-9.19
0.0077	-1.72	-8.66	-14.88	-16.846	12.95	9.1923	29.8009	
	29.8009	9.1923	89.979	-24.93	5.27	25.48	168.056	
-13.94	320	320	Shell-Thin	413	SLU-1	Combination		-7.1
0.7124	5.36	-4.16	-16.88	28.731	15.23	8.7718	27.2598	-
	27.2872	8.7444	-87.796	-25.65	5.27	26.19	168.383	
-29.51	320	320	Shell-Thin	116	SLU-1	Combination		-10.21
0.5236	5.8	-8.6	-31.12	15.509	27.84	-17.9814	25.1983	-
	25.2047	-17.9878	-89.305	-25.65	6.06	26.36	166.717	
-37.39	320	320	Shell-Thin	120	SLU-2	Combination		-21.94
0.0347	-5.46	-20.21	-39.13	-17.637	33.89	-9.5776	21.4924	
	21.4924	-9.5777	89.936	-26.9	5.29	27.41	168.872	
-32.02	320	320	Shell-Thin	412	SLU-2	Combination		-20.87
0.1776	-5.48	-18.63	-34.26	-22.241	29.71	16.9927	26.7501	-
	26.7533	16.9895	-88.958	-26.9	4.91	27.34	169.654	
-31.63	320	320	Shell-Thin	413	SLU-2	Combination		-18.9
0.183	6.75	-15.98	-34.54	23.335	29.94	16.5688	24.4026	-
	24.4069	16.5645	-88.662	-27.55	4.91	27.98	169.894	
-36.99	320	320	Shell-Thin	116	SLU-2	Combination		-19.97
0.0293	6.76	-17.61	-39.35	19.233	34.14	-10.6466	18.9547	
	18.9548	-10.6467	89.943	-27.55	5.29	28.05	169.13	
-21.84	320	320	Shell-Thin	120	SLU-3	Combination		-11.05
0.0267	-0.5	-11.02	-21.86	-2.631	18.94	-13.7823	22.5529	
	22.5529	-13.7823	89.958	-20.09	6.91	21.24	161.028	
-10.65	320	320	Shell-Thin	412	SLU-3	Combination		-8.81
0.2324	-0.95	-8.41	-11.05	-22.915	9.99	7.279	23.6918	-
	23.6951	7.2757	-89.189	-20.09	5.98	20.96	163.41	
-10.11	320	320	Shell-Thin	413	SLU-3	Combination		-6.13
0.8535	4.72	-2.99	-13.25	33.579	12.03	6.8508	20.8311	-
	20.883	6.7989	-86.519	-21.11	5.98	21.94	164.173	
-21.31	320	320	Shell-Thin	116	SLU-3	Combination		-8.37
0.5944	5.17	-6.56	-23.12	19.325	20.64	-15.2203	19.2315	-
	19.2417	-15.2306	-89.012	-21.11	6.91	22.21	161.885	
-27.06	320	320	Shell-Thin	120	SLU-4	Combination		-17.8
0.0866	-3.42	-16.67	-28.19	-18.226	24.55	-8.6928	17.9062	-
	17.9065	-8.6931	-89.814	-21.46	6.37	22.39	163.47	
-23.01	320	320	Shell-Thin	412	SLU-4	Combination		-16.99
0.3621	-3.57	-15.33	-24.67	-24.933	21.57	12.7392	21.5562	-
	21.5711	12.7244	-87.652	-21.46	5.73	22.21	165.053	
-22.49	320	320	Shell-Thin	413	SLU-4	Combination		-14.39
0.4829	5.69	-11.45	-25.43	27.284	22.06	12.3087	18.831	-
	18.8666	12.2731	-85.789	-22.44	5.73	23.16	165.675	
-26.54	320	320	Shell-Thin	116	SLU-4	Combination		-15.2
0.2074	5.85	-12.72	-29.01	22.931	25.19	-10.086	14.861	-
	14.8627	-10.0877	-89.524	-22.44	6.37	23.32	164.152	
-0.34	320	320	Shell-Thin	120	SLV-X	Combination	Max	20.94
1.925	10.72	0.	0.	0.	0.	11.0484	14.6661	
	0.	0.	0.	-7.53	22.45	0.	0.	
58.53	320	320	Shell-Thin	412	SLV-X	Combination	Max	11.35
2.9302	10.11	0.	0.	0.	0.	23.0983	14.2981	
	0.	0.	0.	-7.53	19.03	0.	0.	
58.73	320	320	Shell-Thin	413	SLV-X	Combination	Max	10.53
2.5729	9.37	0.	0.	0.	0.	22.3422	13.7261	
	0.	0.	0.	-7.91	19.03	0.	0.	
-0.12	320	320	Shell-Thin	116	SLV-X	Combination	Max	20.25
1.5037	10.37	0.	0.	0.	0.	10.2607	13.9766	
	0.	0.	0.	-7.91	22.45	0.	0.	
-20.27	320	320	Shell-Thin	120	SLV-X	Combination	Min	-29.59
1.5477	-11.87	0.	0.	0.	0.	-26.0889	4.8093	-
	0.	0.	0.	-12.94	-19.42	0.	0.	
-69.05	320	320	Shell-Thin	412	SLV-X	Combination	Min	-17.98
2.606	-11.55	0.	0.	0.	0.	-16.5276	6.0949	-
	0.	0.	0.	-12.94	-16.34	0.	0.	

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-69.15	320	320	Shell-Thin	413	SLV-X Combination	Min	-16.68
2.9515	-5.27	0.	0.	0.	0.	5.3508	-
	0.	0.	0.	-12.7	-16.34	0.	0.
-20.39	320	320	Shell-Thin	116	SLV-X Combination	Min	-28.42
1.8293	-5.99	0.	0.	0.	0.	4.0109	-
	0.	0.	0.	-12.7	-19.42	0.	0.
-7.16	320	320	Shell-Thin	120	SLV-Y Combination	Max	9.11
5.1528	25.2	0.	0.	0.	0.	26.0308	
	0.	0.	0.	-1.85	71.18	0.	0.
13.9	320	320	Shell-Thin	412	SLV-Y Combination	Max	8.65
0.	22.82	0.	0.	0.	0.	23.802	9.0006
	0.	0.	-1.85	60.25	0.	0.	
14.08	320	320	Shell-Thin	413	SLV-Y Combination	Max	3.39
8.6256	25.71	0.	0.	0.	0.	23.4259	
	0.	0.	0.	-2.94	60.25	0.	0.
-6.5	320	320	Shell-Thin	116	SLV-Y Combination	Max	4.76
0.	28.11	0.	0.	0.	0.	25.5717	4.7758
	0.	0.	-2.94	71.18	0.	0.	
-13.46	320	320	Shell-Thin	120	SLV-Y Combination	Min	-17.76
4.7755	-26.36	0.	0.	0.	0.	-6.5555	-
	0.	0.	0.	-18.63	-68.15	0.	0.
-24.41	320	320	Shell-Thin	412	SLV-Y Combination	Min	-15.28
8.6764	-24.26	0.	0.	0.	0.	-3.409	-
	0.	0.	0.	-18.63	-57.57	0.	0.
-24.5	320	320	Shell-Thin	413	SLV-Y Combination	Min	-9.55
9.0043	-21.61	0.	0.	0.	0.	-4.349	-
	0.	0.	0.	-17.67	-57.57	0.	0.
-14.01	320	320	Shell-Thin	116	SLV-Y Combination	Min	-12.93
5.1014	-23.72	0.	0.	0.	0.	-7.5842	-
	0.	0.	0.	-17.67	-68.15	0.	0.
-37.74	323	323	Shell-Thin	425	SLU-1 Combination		-131.34
0.2572	-12.75	-36.03	-133.05	-82.38	119.19	12.8942	-4.408
	12.8981	-4.4119	-0.851	4.521E-02	-40.54	40.54	-89.936
-37.75	323	323	Shell-Thin	428	SLU-1 Combination		-131.35
0.3464	12.26	-36.17	-132.93	82.659	119.04	12.8844	-4.4111
	12.8914	-4.418	1.147	4.521E-02	-40.48	40.48	-89.936
-22.96	323	323	Shell-Thin	407	SLU-1 Combination		-57.38
0.3378	12.42	-18.95	-61.4	72.093	54.45	18.824	14.9656
	18.8534	14.9362	4.965	9.149E-02	-40.48	40.48	-89.871
-22.94	323	323	Shell-Thin	406	SLU-1 Combination		-57.38
0.2658	-12.59	-18.83	-61.49	-71.909	54.57	18.85	14.9986
	18.8683	14.9803	-3.929	9.149E-02	-40.54	40.54	-89.871
-46.49	323	323	Shell-Thin	425	SLU-2 Combination		-172.83
0.2791	-15.44	-44.63	-174.69	-83.131	157.2	18.4733	-7.2727
	18.4764	-7.2757	-0.621	-7.247E-02	-42.38	42.38	-90.098
-46.5	323	323	Shell-Thin	428	SLU-2 Combination		-172.83
0.4291	14.48	-44.86	-174.47	83.544	156.93	18.5066	-7.2637
	18.5137	-7.2709	0.954	-7.247E-02	-42.27	42.27	-90.098
-29.62	323	323	Shell-Thin	407	SLU-2 Combination		-88.43
0.4179	14.81	-26.1	-91.95	76.634	82.07	24.9356	12.8586
	24.95	12.8442	1.979	9.397E-02	-42.27	42.27	-89.873
-29.61	323	323	Shell-Thin	406	SLU-2 Combination		-88.43
0.2904	-15.12	-25.95	-92.09	-76.4	82.24	24.9606	12.9037
	24.9676	12.8967	-1.379	9.397E-02	-42.38	42.38	-89.873
-30.47	323	323	Shell-Thin	425	SLU-3 Combination		-112.11
0.2001	-10.21	-29.21	-113.37	-82.979	101.95	10.7972	-2.167
	10.8003	-2.1701	-0.884	9.937E-03	-31.62	31.62	-89.982
-30.48	323	323	Shell-Thin	428	SLU-3 Combination		-112.11
0.2814	9.55	-29.38	-113.21	83.416	101.76	10.7995	-2.1709
	10.8056	-2.177	1.242	9.937E-03	-31.57	31.57	-89.982
-18.11	323	323	Shell-Thin	407	SLU-3 Combination		-50.27
0.2731	9.65	-15.44	-52.95	74.515	47.16	15.4572	12.9265
	15.4863	12.8974	6.09	9.573E-02	-31.57	31.57	-89.826
-18.1	323	323	Shell-Thin	406	SLU-3 Combination		-50.27
0.2083	-10.11	-15.19	-53.18	-73.929	47.45	15.4849	12.9555
	15.502	12.9385	-4.677	9.573E-02	-31.62	31.62	-89.827
-36.59	323	323	Shell-Thin	425	SLU-4 Combination		-141.15
0.2155	-12.09	-35.21	-142.53	-83.487	128.59	14.7026	-4.1723
	14.705	-4.1747	-0.654	-7.244E-02	-32.91	32.91	-90.126
-36.6	323	323	Shell-Thin	428	SLU-4 Combination		-141.15
0.3393	11.1	-35.44	-142.32	84.004	128.32	14.735	-4.1677
	14.7411	-4.1738	1.028	-7.244E-02	-32.82	32.82	-90.126
-22.77	323	323	Shell-Thin	407	SLU-4 Combination		-72.01
0.3292	11.32	-20.29	-74.49	77.648	66.7	19.7353	11.4517
	19.7484	11.4386	2.272	9.747E-02	-32.82	32.82	-89.83

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	323	323	Shell-Thin		406	SLU-4	Combination		-72.01
-22.76	-11.87	-20.05	-74.72	-77.128	66.98	19.7623	11.4891	-	
0.2255	19.7685	11.4829	-1.56	9.747E-02	-32.91	32.91	-89.83		
	323	323	Shell-Thin		425	SLV-X	Combination	Max	-49.26
-11.23	33.36	0.	0.	0.	0.	11.1343	15.2179		
1.209	0.	0.	0.	29.63	-7.93	0.	0.		
	323	323	Shell-Thin		428	SLV-X	Combination	Max	-48.76
-11.18	44.1	0.	0.	0.	0.	10.6678	15.1896		
1.4584	0.	0.	0.	29.63	-7.92	0.	0.		
	323	323	Shell-Thin		407	SLV-X	Combination	Max	-12.86
-5.89	50.43	0.	0.	0.	0.	8.5336	19.317		
1.4499	0.	0.	0.	0.49	-7.92	0.	0.		
	323	323	Shell-Thin		406	SLV-X	Combination	Max	-13.1
-5.92	39.63	0.	0.	0.	0.	8.6071	19.3192		
1.2005	0.	0.	0.	0.49	-7.93	0.	0.		
	323	323	Shell-Thin		425	SLV-X	Combination	Min	-57.9
-21.24	-44.1	0.	0.	0.	0.	-0.337	-21.5951	-	
1.4208	0.	0.	0.	-29.56	-22.81	0.	0.		
	323	323	Shell-Thin		428	SLV-X	Combination	Min	-58.4
-21.31	-33.45	0.	0.	0.	0.	0.1064	-21.5676	-	
1.1767	0.	0.	0.	-29.56	-22.78	0.	0.		
	323	323	Shell-Thin		407	SLV-X	Combination	Min	-31.2
-13.98	-39.59	0.	0.	0.	0.	6.8681	-11.0531	-	
1.1742	0.	0.	0.	-0.44	-22.78	0.	0.		
	323	323	Shell-Thin		406	SLV-X	Combination	Min	-30.96
-13.93	-50.18	0.	0.	0.	0.	6.8087	-11.0286	-	
1.4183	0.	0.	0.	-0.44	-22.81	0.	0.		
	323	323	Shell-Thin		425	SLV-Y	Combination	Max	-43.24
-0.5	10.07	0.	0.	0.	0.	11.5265	57.913	0.3291	
0.	0.	0.	8.93	6.7	0.	0.	0.		
	323	323	Shell-Thin		428	SLV-Y	Combination	Max	-43.23
-0.47	23.03	0.	0.	0.	0.	11.6124	57.895		
0.5599	0.	0.	0.	8.93	6.73	0.	0.		
	323	323	Shell-Thin		407	SLV-Y	Combination	Max	6.17
2.18	24.76	0.	0.	0.	0.	10.4138	54.6514	0.5604	
0.	0.	0.	0.32	6.73	0.	0.	0.		
	323	323	Shell-Thin		406	SLV-Y	Combination	Max	6.17
2.15	11.31	0.	0.	0.	0.	10.502	54.6836	0.3187	
0.	0.	0.	0.32	6.7	0.	0.	0.		
	323	323	Shell-Thin		425	SLV-Y	Combination	Min	-63.93
-31.97	-20.8	0.	0.	0.	0.	-0.7292	-64.2902	-	
0.5409	0.	0.	0.	-8.85	-37.44	0.	0.		
	323	323	Shell-Thin		428	SLV-Y	Combination	Min	-63.94
-32.02	-12.38	0.	0.	0.	0.	-0.8382	-64.2731	-	
0.2782	0.	0.	0.	-8.85	-37.42	0.	0.		
	323	323	Shell-Thin		407	SLV-Y	Combination	Min	-50.23
-22.05	-13.93	0.	0.	0.	0.	4.9879	-46.3875	-	
0.2846	0.	0.	0.	-0.27	-37.42	0.	0.		
	323	323	Shell-Thin		406	SLV-Y	Combination	Min	-50.23
-22.	-21.85	0.	0.	0.	0.	4.9139	-46.393	-0.5365	
0.	0.	0.	-0.27	-37.44	0.	0.	0.		
	329	329	Shell-Thin		433	SLU-1	Combination		-98.49
-32.69	-23.07	-25.41	-105.78	-72.479	95.64	1.9224	-7.0931	-	
1.8106	2.2724	-7.4431	-10.942	-14.35	-35.68	38.46	-111.909		
	329	329	Shell-Thin		425	SLU-1	Combination		-98.18
-31.1	-12.14	-28.97	-100.3	-80.052	89.41	15.3592	-3.915	-	
0.591	15.3773	-3.9332	-1.755	-14.35	-38.63	41.21	-110.376		
	329	329	Shell-Thin		406	SLU-1	Combination		-35.38
-18.54	-19.19	-6.	-47.92	-56.84	45.22	17.7807	14.7847	-	
0.2197	17.7967	14.7687	-4.172	-8.98	-38.63	39.66	-103.081		
	329	329	Shell-Thin		416	SLU-1	Combination		-35.7
-20.13	-30.13	3.2	-59.03	-52.241	60.7	9.6494	10.129	-	
1.4393	11.3484	8.4301	-49.729	-8.98	-35.68	36.79	-104.122		
	329	329	Shell-Thin		433	SLU-2	Combination		-139.47
-42.66	-31.8	-33.15	-148.98	-73.349	135.49	7.1122	-8.6977	-	
2.1257	7.393	-8.9785	-7.526	-14.97	-35.73	38.74	-112.736		
	329	329	Shell-Thin		425	SLU-2	Combination		-138.88
-39.7	-15.74	-37.26	-141.32	-81.198	126.86	21.5108	-6.6652	-	
0.5656	21.5222	-6.6765	-1.15	-14.97	-40.25	42.95	-110.406		
	329	329	Shell-Thin		406	SLU-2	Combination		-66.78
-25.28	-24.86	-13.65	-78.41	-64.925	72.55	23.7962	12.6708	-	
0.3689	23.8084	12.6586	-1.897	-8.39	-40.25	41.12	-101.772		
	329	329	Shell-Thin		416	SLU-2	Combination		-67.37
-28.24	-40.92	-2.44	-93.16	-57.775	91.97	15.9009	8.3795	-	
1.9289	16.3668	7.9136	-13.577	-8.39	-35.73	36.71	-103.211		

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	329	329	Shell-Thin	433	SLU-3	Combination		-85.05
-25.67	-18.7	-20.27	-90.44	-73.898	82.2	1.8307	-4.2729	-
1.3361	2.1104	-4.5526	-11.822	-11.72	-27.26	29.67	-113.261	-
	329	329	Shell-Thin	425	SLU-3	Combination		-84.92
-25.03	-10.03	-23.39	-86.55	-80.744	77.55	12.8174	-1.763	-
0.4448	12.8309	-1.7765	-1.746	-11.72	-30.	32.21	-111.335	-
	329	329	Shell-Thin	406	SLU-3	Combination		-32.96
-14.64	-15.25	-6.01	-41.58	-60.498	38.93	14.6406	12.7866	-
0.1485	14.6524	12.7748	-4.55	-7.6	-30.	30.95	-104.217	-
	329	329	Shell-Thin	416	SLU-3	Combination		-33.08
-15.28	-23.92	1.34	-49.7	-55.21	50.39	7.7195	8.906	-
1.0398	9.5099	7.1156	-59.853	-7.6	-27.26	28.3	-105.581	-
	329	329	Shell-Thin	433	SLU-4	Combination		-113.73
-32.65	-24.81	-25.66	-120.72	-74.269	110.15	5.4635	-5.3962	-
1.5567	5.6823	-5.6149	-7.999	-12.16	-27.3	29.88	-114.003	-
	329	329	Shell-Thin	425	SLU-4	Combination		-113.41
-31.05	-12.55	-29.18	-115.28	-81.529	103.81	17.1235	-3.6881	-
0.427	17.1322	-3.6969	-1.175	-12.16	-31.13	33.42	-111.327	-
	329	329	Shell-Thin	406	SLU-4	Combination		-54.94
-19.35	-19.21	-10.96	-63.33	-66.4	58.62	18.8514	11.3069	-
0.2529	18.8599	11.2984	-1.918	-7.19	-31.13	31.95	-103.003	-
	329	329	Shell-Thin	416	SLU-4	Combination		-55.26
-20.95	-31.48	-2.26	-73.95	-59.293	72.85	12.0955	7.6813	-
1.3826	12.4928	7.284	-16.032	-7.19	-27.3	28.23	-104.755	-
	329	329	Shell-Thin	433	SLV-X	Combination	Max	27.12
20.46	10.92	0.	0.	0.	0.	19.9392	18.2302	
0.9547	0.	0.	0.	16.89	4.8	0.	0.	
	329	329	Shell-Thin	425	SLV-X	Combination	Max	22.52
-2.49	25.04	0.	0.	0.	0.	8.0797	15.3437	
1.6502	0.	0.	0.	16.89	-7.48	0.	0.	
	329	329	Shell-Thin	406	SLV-X	Combination	Max	31.04
-1.72	39.98	0.	0.	0.	0.	9.4604	19.308	
1.0571	0.	0.	0.	19.59	-7.48	0.	0.	
	329	329	Shell-Thin	416	SLV-X	Combination	Max	35.31
21.4	26.01	0.	0.	0.	0.	24.9614	24.4922	1.4695
0.	0.	0.	19.59	4.8	0.	0.		
	329	329	Shell-Thin	433	SLV-X	Combination	Min	-105.76
-47.22	-30.22	0.	0.	0.	0.	-18.6914	-27.577	-
2.4758	0.	0.	0.	-29.44	-32.6	0.	0.	
	329	329	Shell-Thin	425	SLV-X	Combination	Min	-101.16
-24.28	-35.16	0.	0.	0.	0.	4.7751	-21.3094	-
2.1519	0.	0.	0.	-29.44	-21.69	0.	0.	
	329	329	Shell-Thin	406	SLV-X	Combination	Min	-55.95
-14.3	-56.1	0.	0.	0.	0.	5.0166	-11.2052	-
1.1633	0.	0.	0.	-27.36	-21.69	0.	0.	
	329	329	Shell-Thin	416	SLV-X	Combination	Min	-60.23
-37.42	-51.31	0.	0.	0.	0.	-17.3681	-20.4562	-
2.5951	0.	0.	0.	-27.36	-32.6	0.	0.	
	329	329	Shell-Thin	433	SLV-Y	Combination	Max	-13.19
9.1	2.37	0.	0.	0.	0.	12.1398	64.2062	3.4834
0.	0.	0.	3.03	26.06	0.	0.		
	329	329	Shell-Thin	425	SLV-Y	Combination	Max	-13.42
1.05	4.	0.	0.	0.	0.	11.925	58.0357	0.9581
0.	0.	0.	3.03	9.02	0.	0.		
	329	329	Shell-Thin	406	SLV-Y	Combination	Max	39.66
-0.25	15.35	0.	0.	0.	0.	11.4617	54.8686	
0.356	0.	0.	0.	4.56	9.02	0.	0.	
	329	329	Shell-Thin	416	SLV-Y	Combination	Max	38.84
8.15	17.67	0.	0.	0.	0.	10.472	52.8153	2.8759
0.	0.	0.	4.56	26.06	0.	0.		
	329	329	Shell-Thin	433	SLV-Y	Combination	Min	-65.44
-35.87	-21.67	0.	0.	0.	0.	-10.892	-73.553	-
5.0045	0.	0.	0.	-15.58	-53.86	0.	0.	
	329	329	Shell-Thin	425	SLV-Y	Combination	Min	-65.21
-27.82	-14.12	0.	0.	0.	0.	0.9297	-64.0014	-
1.4599	0.	0.	0.	-15.58	-38.19	0.	0.	
	329	329	Shell-Thin	406	SLV-Y	Combination	Min	-64.57
-15.77	-31.47	0.	0.	0.	0.	3.0153	-46.7658	-
0.4622	0.	0.	0.	-12.32	-38.19	0.	0.	
	329	329	Shell-Thin	416	SLV-Y	Combination	Min	-63.76
-24.17	-42.97	0.	0.	0.	0.	-2.8786	-48.7792	-
4.0015	0.	0.	0.	-12.32	-53.86	0.	0.	
	335	335	Shell-Thin	142	SLU-1	Combination		30.89
57.31	-22.61	70.28	17.92	-60.149	63.26	-26.0042	-29.1725	
0.8423	-25.7942	-29.3825	13.999	-39.7	-53.81	66.87	-126.419	

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	335	335	Shell-Thin	433	SLU-1	Combination		17.53
-9.49	-21.06	29.05	-21.	-28.661	43.53	8.9932	-5.6789	-
2.5801	9.4337	-6.1194	-9.689	-39.7	-27.8	48.46	-144.995	
	335	335	Shell-Thin	416	SLU-1	Combination		-12.12
-15.42	-46.39	32.65	-60.19	-43.984	81.58	8.7779	9.9547	-
0.4515	10.108	8.6246	-71.249	-38.72	-27.8	47.67	-144.32	
	335	335	Shell-Thin	124	SLU-1	Combination		1.23
51.38	-47.94	80.4	-27.79	-58.805	97.32	-25.2527	-0.5364	
2.9709	-0.1843	-25.6048	83.241	-38.72	-53.81	66.29	-125.738	
	335	335	Shell-Thin	142	SLU-2	Combination		-12.5
41.74	-37.11	60.58	-31.35	-63.076	80.95	-19.791	-25.5965	-
0.4669	-19.7536	-25.6338	-4.569	-38.53	-53.46	65.9	-125.782	
	335	335	Shell-Thin	433	SLU-2	Combination		-24.79
-19.73	-33.1	10.94	-55.46	-47.187	61.66	15.889	-6.9424	-
2.7532	16.2163	-7.2697	-6.78	-38.53	-27.74	47.48	-144.25	
	335	335	Shell-Thin	416	SLU-2	Combination		-35.25
-21.82	-64.56	36.38	-93.45	-47.97	115.99	14.4229	8.0839	-
1.5542	14.7835	7.7233	-13.06	-32.5	-27.74	42.72	-139.517	
	335	335	Shell-Thin	124	SLU-2	Combination		-22.96
39.64	-68.58	83.72	-67.04	-57.267	130.83	-15.2988	2.2906	
0.7321	2.321	-15.3292	87.621	-32.5	-53.46	62.56	-121.294	
	335	335	Shell-Thin	142	SLU-3	Combination		18.94
44.27	-19.14	54.55	8.66	-61.751	50.78	-20.8217	-22.8108	
0.9601	-20.4339	-23.1987	21.996	-31.85	-47.19	56.93	-124.013	
	335	335	Shell-Thin	433	SLU-3	Combination		8.7
-6.92	-17.79	20.32	-18.54	-33.152	33.67	7.4523	-3.1486	-
1.8005	7.7497	-3.4461	-9.381	-31.85	-21.03	38.17	-146.557	
	335	335	Shell-Thin	416	SLU-3	Combination		-13.75
-11.41	-36.73	24.17	-49.33	-45.911	64.88	7.0202	8.7661	-
0.1927	8.7871	6.9992	-83.777	-30.29	-21.03	36.88	-145.225	
	335	335	Shell-Thin	124	SLU-3	Combination		-3.51
39.78	-38.07	61.93	-25.66	-59.81	77.99	-19.7173	2.1837	
2.568	2.4808	-20.0144	83.401	-30.29	-47.19	56.08	-122.695	
	335	335	Shell-Thin	142	SLU-4	Combination		-11.43
33.37	-29.29	47.84	-25.91	-63.704	64.81	-16.4725	-20.3076	
0.0437	-16.472	-20.3081	0.652	-31.03	-46.95	56.28	-123.461	
	335	335	Shell-Thin	433	SLU-4	Combination		-20.93
-14.09	-26.22	8.94	-43.95	-48.715	49.03	12.2793	-4.033	-
1.9217	12.5026	-4.2564	-6.629	-31.03	-20.99	37.46	-145.925	
	335	335	Shell-Thin	416	SLU-4	Combination		-29.93
-15.89	-49.45	27.03	-72.86	-49.042	89.49	10.9718	7.4566	-
0.9645	11.219	7.2093	-14.378	-25.94	-20.99	33.36	-141.018	
	335	335	Shell-Thin	124	SLU-4	Combination		-20.44
31.57	-52.52	64.17	-53.04	-58.172	101.66	-12.7496	4.1626	
1.0008	4.2216	-12.8086	86.625	-25.94	-46.95	53.64	-118.917	
	335	335	Shell-Thin	142	SIV-X	Combination	Max	236.6
137.65	9.12	0.	0.	0.	0.	54.3091	61.6138	
3.2646	0.	0.	0.	44.	171.76	0.	0.	
	335	335	Shell-Thin	433	SIV-X	Combination	Max	221.82
58.62	3.9	0.	0.	0.	0.	12.596	17.6795	
3.4335	0.	0.	0.	44.	8.71	0.	0.	
	335	335	Shell-Thin	416	SIV-X	Combination	Max	47.22
23.98	-1.45	0.	0.	0.	0.	26.9765	24.7722	
5.0602	0.	0.	0.	4.79	8.71	0.	0.	
	335	335	Shell-Thin	124	SIV-X	Combination	Max	63.58
106.13	-5.61	0.	0.	0.	0.	22.1061	39.3311	
4.9767	0.	0.	0.	4.79	171.76	0.	0.	
	335	335	Shell-Thin	142	SIV-X	Combination	Min	-202.03
-80.77	-26.7	0.	0.	0.	0.	-77.9085	-90.8453	-
2.5684	0.	0.	0.	-79.52	-212.25	0.	0.	
	335	335	Shell-Thin	433	SIV-X	Combination	Min	-199.96
-65.28	-19.82	0.	0.	0.	0.	-5.3198	-25.8207	-
5.7346	0.	0.	0.	-79.52	-29.76	0.	0.	
	335	335	Shell-Thin	416	SIV-X	Combination	Min	-52.93
-36.16	-37.19	0.	0.	0.	0.	-20.0698	-20.8734	-
5.2357	0.	0.	0.	-40.08	-29.76	0.	0.	
	335	335	Shell-Thin	124	SIV-X	Combination	Min	-56.58
-54.77	-34.7	0.	0.	0.	0.	-45.8599	-46.7996	-
2.1549	0.	0.	0.	-40.08	-212.25	0.	0.	
	335	335	Shell-Thin	142	SIV-Y	Combination	Max	152.76
198.13	19.07	0.	0.	0.	0.	23.17	57.3627	
7.3093	0.	0.	0.	24.8	112.34	0.	0.	
	335	335	Shell-Thin	433	SIV-Y	Combination	Max	115.95
16.4	15.76	0.	0.	0.	0.	8.2676	63.5446	8.9667
0.	0.	0.	24.8	20.78	0.	0.		

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11.36	335	335	Shell-Thin	416	SLV-Y Combination	Max	41.98
3.7743	19.77	0.	0.	0.	0.	52.7516	
	0.	0.	0.	48.92	20.78	0.	0.
185.69	335	335	Shell-Thin	124	SLV-Y Combination	Max	82.42
2.5611	14.94	0.	0.	0.	0.	123.3031	
	0.	0.	0.	48.92	112.34	0.	0.
-141.25	335	335	Shell-Thin	142	SLV-Y Combination	Min	-118.19
6.613	-36.65	0.	0.	0.	0.	-86.5942	-
	0.	0.	0.	-60.32	-152.83	0.	0.
-23.06	335	335	Shell-Thin	433	SLV-Y Combination	Min	-94.08
11.2677	-31.67	0.	0.	0.	0.	-71.6857	-
	0.	0.	0.	-60.32	-41.82	0.	0.
-23.54	335	335	Shell-Thin	416	SLV-Y Combination	Min	-47.69
3.9497	-58.41	0.	0.	0.	0.	-48.8529	-
	0.	0.	0.	-84.22	-41.82	0.	0.
-134.33	335	335	Shell-Thin	124	SLV-Y Combination	Min	-75.42
0.2607	-55.25	0.	0.	0.	0.	-130.7716	
	0.	0.	0.	-84.22	-152.83	0.	0.
-20.28	339	339	Shell-Thin	435	SLU-1 Combination		-22.65
0.4114	-3.86	-17.43	-25.5	-53.54	22.58	110.8082	0.6714
	110.8097	0.6699	0.214	0.51	1.17	1.28	66.529
-20.3	339	339	Shell-Thin	436	SLU-1 Combination		-22.66
0.3347	3.73	-17.57	-25.39	53.759	22.52	110.6323	0.6209
	110.6333	0.6199	0.174	0.51	1.12	1.23	65.556
0.85	339	339	Shell-Thin	428	SLU-1 Combination		83.08
110.1148	3.83	83.26	0.67	2.658	82.93	110.1138	-0.0976
	-0.0986	0.172	0.22	1.12	1.14	78.857	0.3304
0.87	339	339	Shell-Thin	425	SLU-1 Combination		83.09
110.1905	-3.76	83.26	0.7	-2.614	82.92	110.189	-0.089
	-0.0905	0.212	0.22	1.17	1.19	79.344	0.4072
-21.69	339	339	Shell-Thin	435	SLU-2 Combination		52.14
0.7779	-5.68	52.57	-22.13	-4.372	66.46	161.032	0.7611
	161.0358	0.7573	0.278	0.38	3.67	3.69	84.031
-21.78	339	339	Shell-Thin	436	SLU-2 Combination		52.12
0.5427	5.31	52.5	-22.16	4.086	66.41	160.9195	0.6061
	160.9213	0.6043	0.194	0.38	3.37	3.39	83.512
-1.97	339	339	Shell-Thin	428	SLU-2 Combination		151.18
0.493	5.44	151.38	-2.16	2.032	152.47	159.3635	-1.5546
	159.365	-1.5561	0.176	-0.7	3.37	3.45	101.769
-1.88	339	339	Shell-Thin	425	SLU-2 Combination		151.2
0.7282	-5.54	151.4	-2.08	-2.071	152.45	159.0958	-1.6361
	159.0991	-1.6394	0.26	-0.7	3.67	3.74	100.844
-17.1	339	339	Shell-Thin	435	SLU-3 Combination		-36.69
0.5081	-3.02	-16.65	-37.14	-81.419	32.22	91.7509	0.157
	91.7537	0.1542	0.318	0.58	-0.6	0.84	-45.939
-17.14	339	339	Shell-Thin	436	SLU-3 Combination		-36.69
0.1861	2.81	-16.74	-37.09	81.995	32.17	91.5484	0.1046
	91.5487	0.1042	0.117	0.58	-0.68	0.9	-49.306
1.78	339	339	Shell-Thin	428	SLU-3 Combination		57.9
90.1467	2.87	58.04	1.64	2.915	57.24	90.1463	1.3837
	1.3833	0.117	-6.967E-02	-0.68	0.68	-95.859	0.1818
1.82	339	339	Shell-Thin	425	SLU-3 Combination		57.9
90.1229	-2.96	58.06	1.66	-3.018	57.25	90.12	1.3755
	1.3727	0.325	-6.967E-02	-0.6	0.61	-96.587	0.5038
-18.09	339	339	Shell-Thin	435	SLU-4 Combination		15.67
0.7646	-4.3	16.2	-18.63	-7.143	30.19	126.9075	0.2197
	126.9122	0.2151	0.346	0.5	1.15	1.25	66.559
-18.17	339	339	Shell-Thin	436	SLU-4 Combination		15.65
0.3317	3.91	16.1	-18.62	6.51	30.09	126.7494	0.0943
	126.7503	0.0934	0.15	0.5	0.9	1.03	61.098
-0.19	339	339	Shell-Thin	428	SLU-4 Combination		105.57
0.2956	4.	105.72	-0.34	2.161	105.89	124.621	0.3638
	124.6217	0.3631	0.136	-0.72	0.9	1.15	128.493
-0.11	339	339	Shell-Thin	425	SLU-4 Combination		105.58
0.7285	-4.21	105.75	-0.27	-2.279	105.89	124.3548	0.2926
	124.359	0.2883	0.336	-0.72	1.15	1.35	121.988
-1.68	339	339	Shell-Thin	435	SLV-X Combination	Max	71.82
9.3772	19.75	0.	0.	0.	0.	56.1878	12.5314
	0.	0.	0.	21.67	38.31	0.	0.
-1.81	339	339	Shell-Thin	436	SLV-X Combination	Max	71.74
9.4856	23.	0.	0.	0.	0.	52.9087	12.5215
	0.	0.	0.	21.67	38.15	0.	0.
9.39	339	339	Shell-Thin	428	SLV-X Combination	Max	95.78
0.	41.3	0.	0.	0.	0.	89.5629	20.6227
	0.	0.	228.57	38.15	0.	0.	11.7915

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9.28	339	339	Shell-Thin	425	SLV-X	Combination	Max	95.86
0.	38.04	0.	0.	0.	0.	93.1083	20.7589	11.7193
	0.	0.	228.57	38.31	0.	0.		
-16.44	339	339	Shell-Thin	435	SLV-X	Combination	Min	-75.9
9.1187	-22.98	0.	0.	0.	0.	40.2677	-11.5883	-
	0.	0.	0.	-21.45	-33.74	0.	0.	
-16.3	339	339	Shell-Thin	436	SLV-X	Combination	Min	-75.82
9.18	-19.73	0.	0.	0.	0.	43.4715	-11.6086	-
	0.	0.	0.	-21.45	-33.59	0.	0.	
-9.04	339	339	Shell-Thin	428	SLV-X	Combination	Min	-7.58
11.4888	-37.91	0.	0.	0.	0.	6.2662	-23.4707	-
	0.	0.	0.	-228.03	-33.59	0.	0.	
-8.93	339	339	Shell-Thin	425	SLV-X	Combination	Min	-7.66
11.4637	-41.15	0.	0.	0.	0.	2.9098	-23.5781	-
	0.	0.	0.	-228.03	-33.74	0.	0.	
-4.31	339	339	Shell-Thin	435	SLV-Y	Combination	Max	243.5
5.2183	6.03	0.	0.	0.	0.	56.8299	13.7707	
	0.	0.	0.	6.91	74.15	0.	0.	
-4.5	339	339	Shell-Thin	436	SLV-Y	Combination	Max	243.54
0.	10.1	0.	0.	0.	0.	57.2932	13.8785	4.7908
	0.	0.	6.91	74.55	0.	0.		
19.01	339	339	Shell-Thin	428	SLV-Y	Combination	Max	216.12
5.2421	14.97	0.	0.	0.	0.	86.6676	61.371	
	0.	0.	0.	68.84	74.55	0.	0.	
19.2	339	339	Shell-Thin	425	SLV-Y	Combination	Max	216.09
0.	10.91	0.	0.	0.	0.	88.2172	61.1871	5.6266
	0.	0.	68.84	74.15	0.	0.		
-13.8	339	339	Shell-Thin	435	SLV-Y	Combination	Min	-247.58
4.9597	-9.26	0.	0.	0.	0.	39.6256	-12.8276	-
	0.	0.	0.	-6.69	-69.58	0.	0.	
-13.61	339	339	Shell-Thin	436	SLV-Y	Combination	Min	-247.62
4.4852	-6.84	0.	0.	0.	0.	39.087	-12.9656	-
	0.	0.	0.	-6.69	-69.98	0.	0.	
-18.67	339	339	Shell-Thin	428	SLV-Y	Combination	Min	-127.92
4.9394	-11.58	0.	0.	0.	0.	9.1615	-64.2191	-
	0.	0.	0.	-68.3	-69.98	0.	0.	
-18.86	339	339	Shell-Thin	425	SLV-Y	Combination	Min	-127.89
5.3709	-14.02	0.	0.	0.	0.	7.801	-64.0063	-
	0.	0.	0.	-68.3	-69.58	0.	0.	
-7.45	340	340	Shell-Thin	437	SLU-1	Combination		-33.4
4.978	-13.05	-2.02	-38.83	-67.421	37.86	44.1969	3.4591	-
	44.7963	2.8596	-6.867	-52.49	8.5	53.17	170.8	
-23.06	340	340	Shell-Thin	435	SLU-1	Combination		-36.52
2.3149	-8.91	-18.62	-40.96	-63.546	35.52	101.7783	-1.1346	-
	101.8304	-1.1866	-1.288	-52.49	-8.93	53.24	-170.34	
-6.01	340	340	Shell-Thin	425	SLU-1	Combination		48.68
6.9752	-18.65	54.44	-11.77	-17.149	61.18	129.909	3.855	-
	130.2938	3.4702	-3.158	-99.78	-8.93	100.17	-174.883	
9.59	340	340	Shell-Thin	433	SLU-1	Combination		51.81
28.3707	-22.8	61.77	-0.37	-23.603	61.95	25.628	-5.4991	-9.6382
	-8.2418	-15.885	-99.78	8.5	100.14	175.13		
-10.63	340	340	Shell-Thin	437	SLU-2	Combination		32.74
4.3978	-18.3	39.43	-17.32	-20.079	50.38	97.8871	4.2917	-
	98.0933	4.0855	-2.684	-46.18	12.55	47.86	164.799	
-26.19	340	340	Shell-Thin	435	SLU-2	Combination		29.63
2.6545	-12.75	32.4	-28.97	-12.277	53.18	149.4457	-1.5562	-
	149.4923	-1.6028	-1.007	-46.18	-7.74	46.83	-170.485	
-8.78	340	340	Shell-Thin	425	SLU-2	Combination		116.71
7.478	-22.87	120.75	-12.82	-10.014	127.64	183.3957	3.2239	-
	183.7056	2.914	-2.373	-109.43	-7.74	109.7	-175.954	
6.78	340	340	Shell-Thin	433	SLU-2	Combination		119.82
70.477	-28.42	126.56	4.065E-02	-13.347	126.54	69.3817	-7.1594	-9.2213
	-8.2547	-6.774	-109.43	12.55	110.14	173.458		
-6.88	340	340	Shell-Thin	437	SLU-3	Combination		-44.96
2.737	-10.59	-4.13	-47.71	-75.464	45.78	37.0213	4.2015	-
	37.248	3.9748	-4.735	-42.7	7.93	43.43	169.479	
-19.25	340	340	Shell-Thin	435	SLU-3	Combination		-47.44
1.1444	-7.11	-17.56	-49.13	-76.61	43.12	84.197	-1.3538	-
	84.2123	-1.3691	-0.766	-42.7	-9.06	43.65	-168.015	
-3.83	340	340	Shell-Thin	425	SLU-3	Combination		29.67
5.2029	-14.65	35.18	-9.34	-20.59	40.66	106.2811	4.6078	-
	106.5467	4.3422	-2.922	-81.49	-9.06	82.	-173.653	
8.54	340	340	Shell-Thin	433	SLU-3	Combination		32.15
22.5714	-18.13	41.98	-1.29	-28.468	42.64	20.7955	-3.4329	-6.7955
	-5.2087	-14.645	-81.49	7.93	81.88	174.442		

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	340	340	Shell-Thin	437	SLU-4	Combination		1.34
-9.11	-14.26	11.3	-19.07	-34.942	26.59	74.6045	4.7843	-
2.3308	74.6822	4.7066	-1.91	-38.29	10.76	39.77	164.298	
	340	340	Shell-Thin	435	SLU-4	Combination		-1.13
-21.45	-9.8	2.83	-25.41	-21.989	26.93	117.5641	-1.6489	-
1.3821	117.5802	-1.665	-0.664	-38.29	-8.23	39.16	-167.87	
	340	340	Shell-Thin	425	SLU-4	Combination		77.29
-5.76	-17.61	80.87	-9.34	-11.488	85.92	143.7218	4.166	-
5.5549	143.9426	3.9452	-2.276	-88.25	-8.23	88.63	-174.673	
	340	340	Shell-Thin	433	SLU-4	Combination		79.76
6.58	-22.06	85.9	0.44	-15.545	85.68	51.4231	-4.5951	-6.5036
52.1683	-5.3403	-6.536	-88.25	10.76	88.91	173.046		
	340	340	Shell-Thin	437	SLV-X	Combination	Max	66.18
26.13	7.36	0.	0.	0.	0.	165.1867	28.1787	
18.0156	0.	0.	0.	98.31	26.72	0.	0.	
	340	340	Shell-Thin	435	SLV-X	Combination	Max	64.21
-7.32	16.81	0.	0.	0.	0.	68.6228	8.8808	
11.2957	0.	0.	0.	98.31	20.82	0.	0.	
	340	340	Shell-Thin	425	SLV-X	Combination	Max	130.2
9.95	26.02	0.	0.	0.	0.	68.678	19.0768	9.4239
0.	0.	0.	95.18	20.82	0.	0.		
	340	340	Shell-Thin	433	SLV-X	Combination	Max	128.49
20.98	16.57	0.	0.	0.	0.	151.009	16.3728	
16.2347	0.	0.	0.	95.18	26.72	0.	0.	
	340	340	Shell-Thin	437	SLV-X	Combination	Min	-78.67
-30.62	-17.93	0.	0.	0.	0.	-127.7044	-26.5961	-
23.1771	0.	0.	0.	-145.89	-18.1	0.	0.	
	340	340	Shell-Thin	435	SLV-X	Combination	Min	-79.9
-13.11	-24.31	0.	0.	0.	0.	20.4676	-9.4108	-
13.639	0.	0.	0.	-145.89	-24.92	0.	0.	
	340	340	Shell-Thin	425	SLV-X	Combination	Min	-71.91
-15.59	-42.15	0.	0.	0.	0.	43.7996	-18.6042	-
15.5099	0.	0.	0.	-180.69	-24.92	0.	0.	
	340	340	Shell-Thin	433	SLV-X	Combination	Min	-67.02
-10.68	-35.76	0.	0.	0.	0.	-127.5909	-23.9709	-
25.1389	0.	0.	0.	-180.69	-18.1	0.	0.	
	340	340	Shell-Thin	437	SLV-Y	Combination	Max	222.59
28.9	-9.846E-02	0.	0.	0.	0.	65.7208	49.8534	41.7137
0.	0.	0.	29.37	19.86	0.	0.		
	340	340	Shell-Thin	435	SLV-Y	Combination	Max	213.22
-1.06	5.92	0.	0.	0.	0.	58.7156	13.5925	
22.1699	0.	0.	0.	29.37	71.15	0.	0.	
	340	340	Shell-Thin	425	SLV-Y	Combination	Max	194.31
18.15	17.74	0.	0.	0.	0.	97.5201	62.0878	
12.9734	0.	0.	0.	9.24	71.15	0.	0.	
	340	340	Shell-Thin	433	SLV-Y	Combination	Max	203.41
24.2	11.68	0.	0.	0.	0.	57.7152	50.558	32.4683
0.	0.	0.	9.24	19.86	0.	0.		
	340	340	Shell-Thin	437	SLV-Y	Combination	Min	-235.09
-33.39	-10.47	0.	0.	0.	0.	-28.2385	-48.2708	-
46.8752	0.	0.	0.	-76.95	-11.24	0.	0.	
	340	340	Shell-Thin	435	SLV-Y	Combination	Min	-228.9
-19.37	-13.42	0.	0.	0.	0.	30.3748	-14.1224	-
24.5132	0.	0.	0.	-76.95	-75.26	0.	0.	
	340	340	Shell-Thin	425	SLV-Y	Combination	Min	-136.02
-23.79	-33.87	0.	0.	0.	0.	14.9574	-61.6151	-
19.0594	0.	0.	0.	-94.75	-75.26	0.	0.	
	340	340	Shell-Thin	433	SLV-Y	Combination	Min	-141.94
-13.9	-30.87	0.	0.	0.	0.	-34.297	-58.1561	-
41.3725	0.	0.	0.	-94.75	-11.24	0.	0.	
	341	341	Shell-Thin	144	SLU-1	Combination		-29.7
30.85	-10.29	32.55	-31.4	-80.617	55.39	-114.8538	-2.5324	-
19.8371	0.868	-118.2543	-80.273	-130.01	63.57	144.72	153.944	
	341	341	Shell-Thin	437	SLU-1	Combination		-37.52
-8.27	-11.9	-4.04	-41.76	-70.43	39.89	16.4527	-2.0897	-
15.4264	25.1795	-10.8165	-29.497	-130.01	-14.35	130.8	-173.703	
	341	341	Shell-Thin	433	SLU-1	Combination		-85.19
-17.81	-31.81	-5.16	-97.83	-68.322	95.36	82.1949	5.8143	-
17.7949	86.1373	1.872	-12.492	-255.21	-14.35	255.61	-176.783	
	341	341	Shell-Thin	142	SLU-1	Combination		-77.36
21.32	-30.2	29.83	-85.87	-74.267	104.04	-172.7493	-56.9597	-
22.2056	-52.8473	-176.8617	-79.508	-255.21	63.57	263.01	166.013	
	341	341	Shell-Thin	144	SLU-2	Combination		2.75
28.	-21.39	40.21	-9.46	-60.28	45.68	-63.7971	-2.3656	-19.2909
3.1898	-69.3525	-73.935	-124.38	53.35	135.34	156.786		

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	341	341	Shell-Thin	437	SLU-2	Combination		-6.55
-18.49	-20.5	8.83	-33.88	-36.883	39.05	63.817	-2.5223	-
14.1865	66.7234	-5.4287	-11.578	-124.38	-16.93	125.53	-172.251	
	341	341	Shell-Thin	433	SLU-2	Combination		-14.43
-20.07	-46.64	29.47	-63.97	-43.272	82.74	139.5965	6.8835	-
18.0648	142.0115	4.4685	-7.615	-265.33	-16.93	265.87	-176.35	
	341	341	Shell-Thin	142	SLU-2	Combination		-5.13
26.43	-47.52	60.72	-39.43	-54.185	87.38	-127.209	-49.1785	-
23.1692	-42.8175	-133.57	-74.648	-265.33	53.35	270.64	168.632	
	341	341	Shell-Thin	144	SLU-3	Combination		-39.41
25.42	-8.01	26.39	-40.38	-83.059	58.25	-98.4925	-8.0117	-
15.3009	-5.4943	-101.01	-80.657	-114.01	41.22	121.23	160.121	
	341	341	Shell-Thin	437	SLU-3	Combination		-45.9
-7.07	-9.38	-4.92	-48.05	-77.104	45.79	15.3227	-0.1382	-
11.1557	21.1646	-5.9801	-27.64	-114.01	-11.32	114.57	-174.328	
	341	341	Shell-Thin	433	SLU-3	Combination		-80.77
-14.04	-24.86	-5.8	-89.01	-71.658	86.26	65.7682	5.5616	-
12.1554	68.1296	3.2002	-10.994	-206.06	-11.32	206.37	-176.855	
	341	341	Shell-Thin	142	SLU-3	Combination		-74.27
18.45	-23.48	24.05	-79.88	-76.568	94.24	-138.946	-44.3475	-
16.3006	-41.6175	-141.676	-80.492	-206.06	41.22	210.14	168.687	
	341	341	Shell-Thin	144	SLU-4	Combination		-16.69
23.42	-15.78	28.89	-22.16	-70.904	44.33	-62.7528	-7.895	-
14.9186	-4.1003	-66.5475	-75.729	-110.07	34.07	115.22	162.802	
	341	341	Shell-Thin	437	SLU-4	Combination		-24.22
-14.22	-15.4	-3.03	-35.42	-53.995	34.	48.4777	-0.441	-
10.2878	50.5532	-2.5165	-11.406	-110.07	-13.13	110.85	-173.198	
	341	341	Shell-Thin	433	SLU-4	Combination		-31.24
-15.62	-35.23	12.66	-59.52	-51.249	66.75	105.9492	6.3101	-
12.3443	107.4558	4.8036	-6.958	-213.14	-13.13	213.55	-176.475	
	341	341	Shell-Thin	142	SLU-4	Combination		-23.71
22.02	-35.61	41.47	-43.17	-61.353	73.3	-107.0678	-38.9007	-
16.9751	-34.9074	-111.061	-76.762	-213.14	34.07	215.85	170.919	
	341	341	Shell-Thin	144	SLV-X	Combination	Max	90.2
96.61	27.09	0.	0.	0.	0.	57.9093	125.7714	
8.7805	0.	0.	0.	68.01	404.64	0.	0.	
	341	341	Shell-Thin	437	SLV-X	Combination	Max	83.74
41.73	12.74	0.	0.	0.	0.	204.7772	35.7511	
25.8183	0.	0.	0.	68.01	3.04	0.	0.	
	341	341	Shell-Thin	433	SLV-X	Combination	Max	280.44
23.35	-5.06	0.	0.	0.	0.	97.052	15.0383	
37.2153	0.	0.	0.	260.81	3.04	0.	0.	
	341	341	Shell-Thin	142	SLV-X	Combination	Max	274.92
22.91	2.64	0.	0.	0.	0.	359.6549	113.7701	
11.568	0.	0.	0.	260.81	404.64	0.	0.	
	341	341	Shell-Thin	144	SLV-X	Combination	Min	-91.71
-70.93	-33.48	0.	0.	0.	0.	-155.619	-122.4862	-
26.7025	0.	0.	0.	-177.5	-333.29	0.	0.	
	341	341	Shell-Thin	437	SLV-X	Combination	Min	-91.09
-45.19	-20.85	0.	0.	0.	0.	-191.2163	-38.9528	-
40.3004	0.	0.	0.	-177.5	-13.08	0.	0.	
	341	341	Shell-Thin	433	SLV-X	Combination	Min	-343.14
-37.88	-19.99	0.	0.	0.	0.	-25.4073	-12.9911	-
54.2481	0.	0.	0.	-485.45	-13.08	0.	0.	
	341	341	Shell-Thin	142	SLV-X	Combination	Min	-331.79
-8.3	-25.97	0.	0.	0.	0.	-512.9949	-170.3483	-32.0406
0.	0.	0.	-485.45	-333.29	0.	0.		
	341	341	Shell-Thin	144	SLV-Y	Combination	Max	216.14
41.82	7.74	0.	0.	0.	0.	56.1592	207.8025	
28.3394	0.	0.	0.	140.8	491.44	0.	0.	
	341	341	Shell-Thin	437	SLV-Y	Combination	Max	221.74
30.23	1.7	0.	0.	0.	0.	86.1772	55.0954	
46.4384	0.	0.	0.	140.8	-2.05	0.	0.	
	341	341	Shell-Thin	433	SLV-Y	Combination	Max	109.97
3.49	11.82	0.	0.	0.	0.	106.9325	45.3511	75.3009
0.	0.	0.	102.09	-2.05	0.	0.		
	341	341	Shell-Thin	142	SLV-Y	Combination	Max	104.74
45.6	9.7	0.	0.	0.	0.	121.5375	116.2351	56.9333
0.	0.	0.	102.09	491.44	0.	0.		
	341	341	Shell-Thin	144	SLV-Y	Combination	Min	-217.66
-16.14	-14.13	0.	0.	0.	0.	-153.869	-204.5174	-
46.2614	0.	0.	0.	-250.29	-420.09	0.	0.	
	341	341	Shell-Thin	437	SLV-Y	Combination	Min	-229.09
-33.69	-9.81	0.	0.	0.	0.	-72.6163	-58.2971	-
60.9205	0.	0.	0.	-250.29	-7.99	0.	0.	

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-18.02	341	341	Shell-Thin	433	SLV-Y	Combination	Min	-172.66
92.3337	-36.87	0.	0.	0.	0.	-35.2879	-43.3039	-
	0.	0.	0.	-326.73	-7.99	0.	0.	0.
-30.99	341	341	Shell-Thin	142	SLV-Y	Combination	Min	-161.61
77.4059	-33.04	0.	0.	0.	0.	-274.8775	-172.8133	-
	0.	0.	0.	-326.73	-420.09	0.	0.	0.
-2.52	342	342	Shell-Thin	394	SLU-1	Combination		122.39
0.9247	1.75	122.41	-2.54	0.802	123.7	110.879	-13.0777	
	110.8859	-13.0846	0.427	0.93	-6.38	6.45	-81.727	
-2.48	342	342	Shell-Thin	395	SLU-1	Combination		122.4
1.506	-2.52	122.45	-2.53	-1.157	123.73	110.5516	-13.1247	-
	110.57	-13.143	-0.698	0.93	-6.43	6.5	-81.785	
-25.61	342	342	Shell-Thin	439	SLU-1	Combination		6.71
1.498	-2.34	6.87	-25.78	-4.119	29.82	95.342	1.5859	-
	95.366	1.562	-0.915	-0.15	-6.43	6.43	-91.294	
-25.66	342	342	Shell-Thin	438	SLU-1	Combination		6.7
0.9327	1.93	6.81	-25.77	3.408	29.77	95.2938	1.5824	
	95.3031	1.5731	0.57	-0.15	-6.38	6.38	-91.303	
-5.04	342	342	Shell-Thin	394	SLU-2	Combination		174.8
1.0079	3.49	174.87	-5.1	1.11	177.47	157.5768	-12.932	
	157.5828	-12.9379	0.339	0.24	-6.87	6.87	-87.997	
-5.03	342	342	Shell-Thin	395	SLU-2	Combination		174.8
1.2248	-3.95	174.89	-5.12	-1.258	177.5	157.5012	-12.8833	-
	157.51	-12.8921	-0.412	0.24	-6.75	6.75	-87.961	
-29.58	342	342	Shell-Thin	439	SLU-2	Combination		52.04
1.2514	-3.85	52.22	-29.77	-2.693	71.89	143.6487	1.5556	-
	143.6597	1.5445	-0.505	-0.26	-6.75	6.75	-92.214	
-29.59	342	342	Shell-Thin	438	SLU-2	Combination		52.04
0.9814	3.59	52.2	-29.75	2.513	71.85	143.5489	1.64	
	143.5557	1.6332	0.396	-0.26	-6.87	6.87	-92.175	
-2.32	342	342	Shell-Thin	394	SLU-3	Combination		112.15
0.8711	1.32	112.16	-2.33	0.662	113.35	93.2081	-12.8768	
	93.2153	-12.8839	0.47	0.97	-6.97	7.04	-82.087	
-2.27	342	342	Shell-Thin	395	SLU-3	Combination		112.16
1.2799	-2.15	112.2	-2.31	-1.077	113.37	92.8666	-12.9282	-
	92.8821	-12.9437	-0.693	0.97	-7.03	7.09	-82.15	
-21.47	342	342	Shell-Thin	439	SLU-3	Combination		16.18
1.2722	-1.98	16.28	-21.57	-2.999	32.89	79.7452	1.562	-
	79.7659	1.5413	-0.932	-0.24	-7.03	7.03	-91.97	
-21.52	342	342	Shell-Thin	438	SLU-3	Combination		16.17
0.8788	1.5	16.23	-21.57	2.272	32.85	79.663	1.5506	
	79.6729	1.5407	0.645	-0.24	-6.97	6.97	-91.986	
-4.08	342	342	Shell-Thin	394	SLU-4	Combination		148.84
0.9294	2.54	148.88	-4.12	0.951	150.98	125.8966	-12.7748	
	125.9028	-12.781	0.384	0.49	-7.31	7.33	-86.186	
-4.06	342	342	Shell-Thin	395	SLU-4	Combination		148.84
1.0831	-3.15	148.91	-4.13	-1.18	151.01	125.7313	-12.7592	-
	125.7398	-12.7677	-0.448	0.49	-7.25	7.27	-86.155	
-24.25	342	342	Shell-Thin	439	SLU-4	Combination		47.91
1.0996	-3.03	48.04	-24.38	-2.403	63.82	113.5598	1.5407	-
	113.5706	1.5299	-0.562	-0.32	-7.25	7.26	-92.548	
-24.27	342	342	Shell-Thin	438	SLU-4	Combination		47.91
0.9129	2.66	48.01	-24.36	2.105	63.78	113.4416	1.5909	
	113.4491	1.5835	0.468	-0.32	-7.31	7.32	-92.527	
7.75	342	342	Shell-Thin	394	SLV-X	Combination	Max	91.46
0.	22.1	0.	0.	0.	0.	79.3487	16.8526	19.4489
	0.	0.	153.16	19.8	0.	0.		
7.59	342	342	Shell-Thin	395	SLV-X	Combination	Max	91.55
0.	20.93	0.	0.	0.	0.	75.6023	16.8673	18.6385
	0.	0.	153.16	19.87	0.	0.		
-4.86	342	342	Shell-Thin	439	SLV-X	Combination	Max	53.56
12.2486	14.79	0.	0.	0.	0.	49.4483	9.4171	
	0.	0.	0.	44.49	19.87	0.	0.	
-5.05	342	342	Shell-Thin	438	SLV-X	Combination	Max	53.45
13.0419	15.97	0.	0.	0.	0.	53.3326	9.3704	
	0.	0.	0.	44.49	19.8	0.	0.	
-7.89	342	342	Shell-Thin	394	SLV-X	Combination	Min	4.68
18.8894	-21.	0.	0.	0.	0.	15.8405	-26.9544	-
	0.	0.	0.	-152.63	-24.93	0.	0.	
-7.71	342	342	Shell-Thin	395	SLV-X	Combination	Min	4.59
19.7527	-22.44	0.	0.	0.	0.	19.3981	-26.992	-
	0.	0.	0.	-152.63	-25.01	0.	0.	
-18.15	342	342	Shell-Thin	439	SLV-X	Combination	Min	-71.84
13.3564	-16.17	0.	0.	0.	0.	35.1952	-8.6315	-
	0.	0.	0.	-44.46	-25.01	0.	0.	

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-17.98	342	342	Shell-Thin	438	SLV-X Combination	Min	-71.74
12.476	-14.75	0.	0.	0.	0.	-8.5767	-
	0.	0.	0.	-44.46	-24.93	0.	0.
13.84	342	342	Shell-Thin	394	SLV-Y Combination	Max	192.48
6.9393	7.85	0.	0.	0.	0.	59.9339	0.
	0.	0.	0.	46.21	46.63	0.	0.
13.73	342	342	Shell-Thin	395	SLV-Y Combination	Max	192.5
5.9102	8.06	0.	0.	0.	0.	60.0887	0.
	0.	0.	0.	46.21	46.87	0.	0.
-9.27	342	342	Shell-Thin	439	SLV-Y Combination	Max	199.16
4.28	6.55	0.	0.	0.	0.	9.6573	0.
	0.	0.	0.	13.45	46.87	0.	0.
-9.29	342	342	Shell-Thin	438	SLV-Y Combination	Max	199.13
5.3804	6.57	0.	0.	0.	0.	9.5594	0.
	0.	0.	0.	13.45	46.63	0.	0.
-13.98	342	342	Shell-Thin	394	SLV-Y Combination	Min	-96.34
6.3798	-6.75	0.	0.	0.	0.	-70.0357	-
	0.	0.	0.	-45.68	-51.75	0.	0.
-13.85	342	342	Shell-Thin	395	SLV-Y Combination	Min	-96.36
7.0244	-9.56	0.	0.	0.	0.	-70.2135	-
	0.	0.	0.	-45.68	-52.	0.	0.
-13.73	342	342	Shell-Thin	439	SLV-Y Combination	Min	-217.44
5.3879	-7.94	0.	0.	0.	0.	-8.8717	-
	0.	0.	0.	-13.41	-52.	0.	0.
-13.74	342	342	Shell-Thin	438	SLV-Y Combination	Min	-217.42
4.8145	-5.35	0.	0.	0.	0.	-8.7656	-
	0.	0.	0.	-13.41	-51.75	0.	0.
16.19	343	343	Shell-Thin	410	SLU-1 Combination		93.53
18.4929	18.75	97.83	11.88	12.934	92.46	34.4119	-19.5328
	40.1426	-25.2636	17.218	-85.93	-9.03	86.4	-174.001
-9.31	343	343	Shell-Thin	394	SLU-1 Combination		88.43
10.2293	15.14	90.72	-11.61	8.609	97.04	123.4519	-10.5631
	124.2282	-11.3394	4.34	-85.93	-1.83	85.95	-178.778
-26.38	343	343	Shell-Thin	438	SLU-1 Combination		3.08
5.5642	6.56	4.48	-27.78	12.006	30.27	90.6686	0.6574
	91.0112	0.3147	3.524	-58.12	-1.83	58.15	-178.194
-0.88	343	343	Shell-Thin	440	SLU-1 Combination		8.18
13.8278	10.17	14.78	-7.48	32.992	19.62	29.0829	-0.3957
	34.5538	-5.8667	21.586	-58.12	-9.03	58.82	-171.17
12.85	343	343	Shell-Thin	410	SLU-2 Combination		147.3
17.8708	24.49	151.62	8.53	10.008	147.54	76.9579	-19.002
	80.178	-22.2221	10.214	-93.15	-10.22	93.7	-173.741
-11.51	343	343	Shell-Thin	394	SLU-2 Combination		142.43
10.5928	19.09	144.76	-13.84	6.965	152.16	173.4006	-9.7672
	174.0112	-10.3778	3.299	-93.15	-1.83	93.16	-178.877
-31.78	343	343	Shell-Thin	438	SLU-2 Combination		41.1
5.6227	10.63	42.62	-33.29	8.129	65.91	137.0928	0.3487
	137.3236	0.1179	2.351	-53.05	-1.83	53.08	-178.028
-7.42	343	343	Shell-Thin	440	SLU-2 Combination		45.97
12.9006	16.02	50.41	-11.86	15.487	57.27	80.2435	0.3421
	82.2748	-1.6891	8.948	-53.05	-10.22	54.03	-169.1
14.85	343	343	Shell-Thin	410	SLU-3 Combination		87.6
15.9661	15.12	90.61	11.83	11.289	85.32	29.4617	-18.3736
	34.3012	-23.213	16.862	-71.62	-8.18	72.09	-173.481
-8.15	343	343	Shell-Thin	394	SLU-3 Combination		82.99
8.6938	12.53	84.68	-9.84	7.684	90.01	103.4386	-10.8307
	104.0962	-11.4883	4.326	-71.62	-3.23	71.69	-177.42
-21.97	343	343	Shell-Thin	438	SLU-3 Combination		13.91
5.0706	5.17	14.64	-22.7	8.039	32.59	76.0089	0.8198
	76.3493	0.4794	3.841	-49.62	-3.23	49.72	-176.279
1.04	343	343	Shell-Thin	440	SLU-3 Combination		18.51
28.8213	7.77	21.46	-1.92	20.818	22.48	23.7585	-1.2701
	-6.3329	22.302	-49.62	-8.18	50.29	-170.634	12.3429
12.51	343	343	Shell-Thin	410	SLU-4 Combination		125.24
15.5307	19.14	128.4	9.35	9.379	123.99	59.244	-18.002
	62.2495	-21.0076	10.953	-76.67	-9.01	77.2	-173.294
-9.69	343	343	Shell-Thin	394	SLU-4 Combination		120.8
8.9483	15.29	122.57	-11.46	6.594	128.68	138.4027	-10.2736
	138.9393	-10.8102	3.432	-76.67	-3.22	76.74	-177.593
-25.74	343	343	Shell-Thin	438	SLU-4 Combination		40.52
5.1115	8.01	41.48	-26.7	6.799	59.5	108.5058	0.6038
	108.7474	0.3622	2.706	-46.07	-3.22	46.18	-175.998
-3.54	343	343	Shell-Thin	440	SLU-4 Combination		44.96
11.6939	11.87	47.71	-6.29	13.036	51.15	59.5709	-0.7536
	61.7585	-2.9412	10.596	-46.07	-9.01	46.94	-168.928

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	343	343	Shell-Thin		410	SLV-X	Combination		Max	120.12
23.9	24.47		0.	0.	0.		0.	120.0642	13.0198	32.1944
0.	0.		0.	64.18	9.52		0.	0.		
	343	343	Shell-Thin		394	SLV-X	Combination		Max	121.53
7.57	27.86		0.	0.	0.		0.	65.4682	15.9123	22.8945
0.	0.		0.	64.18	15.36		0.	0.		
	343	343	Shell-Thin		438	SLV-X	Combination		Max	50.62
-5.2	10.27		0.	0.	0.		0.	60.0226	7.3386	19.7923
0.	0.		0.	74.6	15.36		0.	0.		
	343	343	Shell-Thin		440	SLV-X	Combination		Max	54.69
31.56	7.03		0.	0.	0.		0.	133.0437	24.0346	
29.4098	0.		0.	0.	74.6		9.52	0.		0.
	343	343	Shell-Thin		410	SLV-X	Combination		Min	-49.1
-7.72	-9.13		0.	0.	0.		0.	-90.7735	-29.3722	-
17.8884	0.		0.	0.	-137.7		-19.65	0.		0.
	343	343	Shell-Thin		394	SLV-X	Combination		Min	-54.95
-13.63	-15.82		0.	0.	0.		0.	40.4866	-23.861	-
14.8238	0.		0.	0.	-137.7		-16.24	0.		0.
	343	343	Shell-Thin		438	SLV-X	Combination		Min	-71.14
-18.27	-5.27		0.	0.	0.		0.	20.5192	-7.3682	-
16.2458	0.		0.	0.	-125.15		-16.24	0.		0.
	343	343	Shell-Thin		440	SLV-X	Combination		Min	-70.76
-32.8	1.27		0.	0.	0.		0.	-106.4764	-22.2932	-
19.6281	0.		0.	0.	-125.15		-19.65	0.		0.
	343	343	Shell-Thin		410	SLV-Y	Combination		Max	169.8
20.49	20.7		0.	0.	0.		0.	51.0115	53.4678	
35.7233	0.		0.	0.	5.1		1.01	0.		0.
	343	343	Shell-Thin		394	SLV-Y	Combination		Max	162.17
14.51	22.68		0.	0.	0.		0.	91.9165	60.2682	
16.5964	0.		0.	0.	5.1		49.6	0.		0.
	343	343	Shell-Thin		438	SLV-Y	Combination		Max	192.33
-8.8	9.02		0.	0.	0.		0.	47.0187	9.2981	22.3218
0.	0.		0.	14.43	49.6		0.	0.		
	343	343	Shell-Thin		440	SLV-Y	Combination		Max	200.31
27.63	7.07		0.	0.	0.		0.	52.1276	39.9564	
41.8062	0.		0.	0.	14.43		1.01	0.		0.
	343	343	Shell-Thin		410	SLV-Y	Combination		Min	-98.78
-4.31	-5.35		0.	0.	0.		0.	-21.7208	-69.8202	-
21.4174	0.		0.	0.	-78.62		-11.15	0.		0.
	343	343	Shell-Thin		394	SLV-Y	Combination		Min	-95.59
-20.57	-10.64		0.	0.	0.		0.	14.0383	-68.2169	-
8.5257	0.		0.	0.	-78.62		-50.49	0.		0.
	343	343	Shell-Thin		438	SLV-Y	Combination		Min	-212.85
-14.68	-4.03		0.	0.	0.		0.	33.5231	-9.3277	-
18.7753	0.		0.	0.	-64.98		-50.49	0.		0.
	343	343	Shell-Thin		440	SLV-Y	Combination		Min	-216.39
-28.88	1.23		0.	0.	0.		0.	-25.5602	-38.215	-
32.0244	0.		0.	0.	-64.98		-11.15	0.		0.
	344	344	Shell-Thin		140	SLU-1	Combination			-47.77
8.62	16.86		13.27	-52.42	74.562		60.17	-185.6165	-92.4123	29.4836
-83.8687	-194.16		73.84	-270.13	-91.86		285.33	-161.218		
	344	344	Shell-Thin		410	SLU-1	Combination			-52.08
-12.93	19.48		-4.89	-60.12	67.571		57.83	81.9742	-10.0204	
29.1011	90.4069		-18.4531	16.16	-270.13		-3.72	270.16	-179.212	
	344	344	Shell-Thin		440	SLU-1	Combination			46.34
6.75	4.63		46.88	6.22	6.585		44.1	3.533	-5.5057	28.1709
27.5447	-29.5174		40.443	-91.87	-3.72		91.94	-177.683		
	344	344	Shell-Thin		139	SLU-1	Combination			50.65
28.3	2.01		50.83	28.12	5.104		44.11	-88.0224	9.0653	28.5534
16.8402	-95.7973		74.768	-91.87	-91.86		129.92	-135.001		
	344	344	Shell-Thin		140	SLU-2	Combination			14.12
14.	33.48		47.54	-19.42	44.948		59.67	-137.2006	-78.6438	30.6451
-65.5388	-150.3055		66.847	-270.81	-78.9		282.07	-163.757		
	344	344	Shell-Thin		410	SLU-2	Combination			8.33
-14.94	33.56		32.22	-38.83	35.439		61.62	133.7863	-7.6363	
29.3149	139.6221		-13.4721	11.259	-270.81		-0.5	270.81	-179.895	
	344	344	Shell-Thin		440	SLU-2	Combination			55.43
-5.53	14.34		58.63	-8.73	12.597		63.45	50.4944	-5.6077	
25.343	60.2472		-15.3605	21.048	-91.03		-0.5	91.03	-179.687	
	344	344	Shell-Thin		139	SLU-2	Combination			61.22
23.42	14.25		65.99	18.65	18.508		58.92	-42.9615	9.6264	
26.6733	20.7869		-54.122	67.295	-91.03		-78.9	120.46	-139.083	
	344	344	Shell-Thin		140	SLU-3	Combination			-35.04
4.41	12.32		7.94	-38.57	74.008		43.09	-157.867	-80.5796	25.7184
-72.8038	-165.6429		73.178	-228.23	-84.01		243.2	-159.791		

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	344	344	Shell-Thin	410	SLU-3	Combination		-37.97
-10.26	14.64		-3.96	-44.27	66.713	42.43	69.0353	-10.4589
25.7824	76.665		-18.0886	16.485	-228.23	-4.52	228.28	-178.865
	344	344	Shell-Thin	440	SLU-3	Combination		55.62
8.46	2.24		55.72	8.35	2.713	52.05	2.3252	-5.5568
22.789	-26.0206		40.353	-73.08	-4.52	73.22	-176.46	24.0845
	344	344	Shell-Thin	139	SLU-3	Combination		58.55
23.13	-8.068E-02		58.55	23.13	-0.13	51.08	-71.3663	11.7617
24.0205	18.2034		-77.8081	74.988	-73.08	-84.01	111.35	-131.02
	344	344	Shell-Thin	140	SLU-4	Combination		8.28
8.17	23.95		32.18	-15.72	44.935	42.3	-123.9759	-70.9417
-59.9478	-134.9698		67.492	-228.7	-74.93	240.67	-161.859	26.5315
	344	344	Shell-Thin	410	SLU-4	Combination		4.31
-11.67	24.5		22.09	-29.45	35.966	44.79	105.3038	-8.7901
25.9321	110.9212		-14.4075	12.223	-228.7	-2.27	228.71	-179.432
	344	344	Shell-Thin	440	SLU-4	Combination		61.98
-0.14	9.03		63.27	-1.43	8.109	63.99	35.1983	-5.6282
22.105	44.8737		-15.3036	23.639	-72.49	-2.27	72.53	-178.208
	344	344	Shell-Thin	139	SLU-4	Combination		65.95
19.71	8.49		67.46	18.2	10.078	60.45	-39.8237	12.1544
22.7044	20.6751		-48.3444	69.43	-72.49	-74.93	104.26	-134.051
	344	344	Shell-Thin	140	SLV-X	Combination		Max 234.87
18.99	26.01		0.	0.	0.	0.	320.4149	84.9092
32.02	0.		0.	0.	236.24	216.42	0.	0.
	344	344	Shell-Thin	410	SLV-X	Combination		Max 235.15
17.5	15.53		0.	0.	0.	0.	82.1166	12.1199
0.	0.		0.	236.24	17.24	0.	0.	51.3097
	344	344	Shell-Thin	440	SLV-X	Combination		Max 119.23
51.49	13.19		0.	0.	0.	0.	160.1738	29.2505
39.4147	0.		0.	0.	114.13	17.24	0.	0.
	344	344	Shell-Thin	139	SLV-X	Combination		Max 121.41
68.1	25.07		0.	0.	0.	0.	-8.8483	104.8647
0.	0.		0.	114.13	216.42	0.	0.	32.7337
	344	344	Shell-Thin	140	SLV-X	Combination		Min -287.94
-11.78	-13.87		0.	0.	0.	0.	-476.8144	-166.7025
9.666	0.		0.	0.	-466.1	-286.97	0.	-
	344	344	Shell-Thin	410	SLV-X	Combination		Min -291.52
-26.8	-1.28		0.	0.	0.	0.	-13.6835	-20.6438
30.4393	0.		0.	0.	-466.1	-21.32	0.	-
	344	344	Shell-Thin	440	SLV-X	Combination		Min -97.85
-45.25	-10.37		0.	0.	0.	0.	-154.2441	-31.6366
16.1504	0.		0.	0.	-208.13	-21.32	0.	-
	344	344	Shell-Thin	139	SLV-X	Combination		Min -96.73
-45.34	-24.35		0.	0.	0.	0.	-75.9007	-107.3989
7.9859	0.		0.	0.	-208.13	-286.97	0.	-
	344	344	Shell-Thin	140	SLV-Y	Combination		Max 73.84
31.05	22.82		0.	0.	0.	0.	104.599	56.271
66.0567	0.		0.	0.	71.55	233.43	0.	0.
	344	344	Shell-Thin	410	SLV-Y	Combination		Max 75.91
2.15	25.23		0.	0.	0.	0.	90.2479	50.0352
0.	0.		0.	71.55	24.9	0.	0.	82.5498
	344	344	Shell-Thin	440	SLV-Y	Combination		Max 232.52
35.5	4.98		0.	0.	0.	0.	64.9691	43.3143
0.	0.		0.	142.05	24.9	0.	0.	38.914
	344	344	Shell-Thin	139	SLV-Y	Combination		Max 229.12
28.72	7.99		0.	0.	0.	0.	57.8827	177.2993
23.6138	0.		0.	0.	142.05	233.43	0.	0.
	344	344	Shell-Thin	140	SLV-Y	Combination		Min -126.91
-23.84	-10.68		0.	0.	0.	0.	-260.9985	-138.0643
43.7027	0.		0.	0.	-301.4	-303.98	0.	-
	344	344	Shell-Thin	410	SLV-Y	Combination		Min -132.28
-11.45	-10.98		0.	0.	0.	0.	-21.8148	-58.5591
61.6793	0.		0.	0.	-301.4	-28.98	0.	-
	344	344	Shell-Thin	440	SLV-Y	Combination		Min -211.14
-29.25	-2.16		0.	0.	0.	0.	-59.0394	-45.7004
15.6497	0.		0.	0.	-236.05	-28.98	0.	-
	344	344	Shell-Thin	139	SLV-Y	Combination		Min -204.44
-5.96	-7.27		0.	0.	0.	0.	-142.6318	-179.8335
1.134	0.		0.	0.	-236.05	-303.98	0.	0.
	345	345	Shell-Thin	441	SLU-1	Combination		-0.21
-14.04	-53.68		46.99	-61.25	-41.329	94.01	7.3038	-
0.6805	7.3523		-2.2286	-4.084	43.94	35.76	56.65	39.14
	345	345	Shell-Thin	149	SLU-1	Combination		20.33
88.69	-55.56		119.73	-10.72	-60.799	125.44	-30.8248	-16.2382
3.1452	-15.589		-31.4741	78.336	43.94	59.9	74.28	53.74

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	345	345	Shell-Thin	169	SLU-1	Combination		57.16
96.05	-16.65	102.2	51.	-69.717	88.51	-30.5958	-48.1242	
0.4832	-30.5825	-48.1375	1.578	42.42	59.9	73.4	54.696	
	345	345	Shell-Thin	442	SLU-1	Combination		36.61
-6.68	-14.77	41.17	-11.24	-17.152	47.79	6.0324	-21.9953	-
3.3425	6.4255	-22.3884	-6.708	42.42	35.76	55.48	40.131	
	345	345	Shell-Thin	441	SLU-2	Combination		-25.16
-22.36	-70.38	46.63	-94.15	-45.57	124.22	13.1878	-2.6032	-
2.0698	13.4546	-2.87	-7.345	37.45	35.91	51.88	43.796	
	345	345	Shell-Thin	149	SLU-2	Combination		-6.26
72.14	-74.52	117.14	-51.26	-58.873	149.51	-20.5439	-12.9701	
0.5066	-12.9364	-20.5777	86.19	37.45	53.35	65.18	54.933	
	345	345	Shell-Thin	169	SLU-2	Combination		9.09
75.21	-29.04	86.16	-1.86	-69.35	87.1	-23.0511	-40.9495	-
1.1386	-22.979	-41.0216	-3.625	39.3	53.35	66.26	53.622	
	345	345	Shell-Thin	442	SLU-2	Combination		-9.81
-19.29	-24.9	10.8	-39.9	-39.613	46.26	12.5092	-21.8615	-
3.7151	12.9062	-22.2585	-6.099	39.3	35.91	53.23	42.417	
	345	345	Shell-Thin	441	SLU-3	Combination		2.17
-10.97	-44.52	40.6	-49.41	-40.803	78.07	5.8892	-4.0924	-
0.5257	5.9168	-4.12	-3.006	38.15	29.38	48.15	37.597	
	345	345	Shell-Thin	149	SLU-3	Combination		20.41
80.25	-46.12	105.31	-4.65	-61.485	107.71	-27.0375	-17.7078	
2.6999	-16.9828	-27.7625	74.97	38.15	46.11	59.85	50.391	
	345	345	Shell-Thin	169	SLU-3	Combination		52.47
86.66	-12.48	90.73	48.39	-71.934	78.64	-26.2768	-42.3938	
0.2948	-26.2714	-42.3992	1.047	36.25	46.11	58.65	51.827	
	345	345	Shell-Thin	442	SLU-3	Combination		34.22
-4.56	-10.88	37.06	-7.41	-14.647	41.27	4.7659	-20.4151	-
2.9307	5.1025	-20.7517	-6.552	36.25	29.38	46.66	39.027	
	345	345	Shell-Thin	441	SLU-4	Combination		-15.3
-16.79	-56.21	40.17	-72.26	-44.619	98.69	10.008	-4.3886	-
1.4982	10.1623	-4.5429	-5.879	33.61	29.48	44.71	41.256	
	345	345	Shell-Thin	149	SLU-4	Combination		1.8
68.67	-59.4	103.4	-32.93	-59.688	123.21	-19.8409	-15.4201	
0.8529	-15.2613	-19.9997	79.451	33.61	41.52	53.42	51.009	
	345	345	Shell-Thin	169	SLU-4	Combination		18.82
72.08	-21.16	79.46	11.43	-70.764	74.4	-20.9955	-37.3715	-
0.8405	-20.9525	-37.4145	-2.93	34.07	41.52	53.71	50.634	
	345	345	Shell-Thin	442	SLU-4	Combination		1.73
-13.39	-17.97	13.67	-25.33	-33.598	34.27	9.2997	-20.3214	-
3.1915	9.6397	-20.6614	-6.08	34.07	29.48	45.05	40.877	
	345	345	Shell-Thin	441	SLV-X	Combination	Max	38.73
26.8	-2.9	0.	0.	0.	0.	23.0098	19.6432	5.0061
0.	0.	0.	39.58	28.11	0.	0.		
	345	345	Shell-Thin	149	SLV-X	Combination	Max	53.95
106.79	-5.24	0.	0.	0.	0.	18.6104	35.5908	
5.2197	0.	0.	0.	39.58	196.74	0.	0.	
	345	345	Shell-Thin	169	SLV-X	Combination	Max	219.87
135.87	11.07	0.	0.	0.	0.	46.7033	46.7203	
3.7458	0.	0.	0.	74.52	196.74	0.	0.	
	345	345	Shell-Thin	442	SLV-X	Combination	Max	206.11
59.89	7.21	0.	0.	0.	0.	9.5563	13.1674	
3.5773	0.	0.	0.	74.52	28.11	0.	0.	
	345	345	Shell-Thin	441	SLV-X	Combination	Min	-42.62
-36.21	-40.6	0.	0.	0.	0.	-17.6188	-23.2618	-
5.0644	0.	0.	0.	-4.24	-2.5	0.	0.	
	345	345	Shell-Thin	149	SLV-X	Combination	Min	-41.45
-34.29	-40.5	0.	0.	0.	0.	-43.907	-47.6223	-
2.0225	0.	0.	0.	-4.24	-139.71	0.	0.	
	345	345	Shell-Thin	169	SLV-X	Combination	Min	-178.56
-57.61	-26.99	0.	0.	0.	0.	-72.6987	-88.9144	-
2.6773	0.	0.	0.	-38.79	-139.71	0.	0.	
	345	345	Shell-Thin	442	SLV-X	Combination	Min	-181.18
-63.54	-20.89	0.	0.	0.	0.	-4.478	-31.2419	-
5.7642	0.	0.	0.	-38.79	-2.5	0.	0.	
	345	345	Shell-Thin	441	SLV-Y	Combination	Max	26.84
12.49	21.77	0.	0.	0.	0.	8.9925	49.4748	
3.4647	0.	0.	0.	82.65	45.15	0.	0.	
	345	345	Shell-Thin	149	SLV-Y	Combination	Max	68.28
194.88	13.55	0.	0.	0.	0.	38.1472	120.5393	
2.8735	0.	0.	0.	82.65	158.6	0.	0.	
	345	345	Shell-Thin	169	SLV-Y	Combination	Max	143.18
208.17	20.43	0.	0.	0.	0.	20.7994	49.1579	
7.513	0.	0.	0.	57.75	158.6	0.	0.	

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17.37	345	345	Shell-Thin	442	SLV-Y	Combination	Max	105.49
8.4055	14.28	0.	0.	0.	0.	8.2932	59.4296	
	0.	0.	0.	57.75	45.15	0.	0.	
-21.9	345	345	Shell-Thin	441	SLV-Y	Combination	Min	-30.72
3.523	-65.26	0.	0.	0.	0.	-3.6015	-53.0934	-
	0.	0.	0.	-47.31	-19.53	0.	0.	
-122.38	345	345	Shell-Thin	149	SLV-Y	Combination	Min	-55.78
0.3237	-59.29	0.	0.	0.	0.	-63.4438	-132.5708	
	0.	0.	0.	-47.31	-101.58	0.	0.	
-129.91	345	345	Shell-Thin	169	SLV-Y	Combination	Min	-101.87
6.4444	-36.35	0.	0.	0.	0.	-46.7949	-91.352	-
	0.	0.	0.	-22.03	-101.58	0.	0.	
-21.02	345	345	Shell-Thin	442	SLV-Y	Combination	Min	-80.56
10.5925	-27.96	0.	0.	0.	0.	-3.2149	-77.5041	-
	0.	0.	0.	-22.03	-19.53	0.	0.	
-13.46	346	346	Shell-Thin	443	SLU-1	Combination		-7.47
1.7302	3.19	-6.09	-14.85	23.42	12.93	10.0818	23.5234	-
	23.7425	9.8627	-82.782	31.76	-12.79	34.24	-21.933	
-21.58	346	346	Shell-Thin	154	SLU-1	Combination		-9.1
1.2028	3.31	-8.27	-22.41	13.981	19.63	-22.494	19.1271	-
	19.1618	-22.5288	-88.346	31.76	-18.51	36.76	-30.24	
-21.96	346	346	Shell-Thin	151	SLU-1	Combination		-11.
0.5884	2.11	-10.6	-22.36	10.533	19.37	-17.1515	28.1172	-
	28.1248	-17.1592	-89.255	25.3	-18.51	31.35	-36.198	
-13.84	346	346	Shell-Thin	444	SLU-1	Combination		-9.37
1.1158	1.99	-8.61	-14.6	20.851	12.71	9.0443	29.6507	-
	29.711	8.9841	-86.91	25.3	-12.79	28.35	-26.817	
-30.75	346	346	Shell-Thin	443	SLU-2	Combination		-24.52
0.2333	10.77	-16.43	-38.84	36.928	33.77	17.3683	21.3677	-
	21.3813	17.3547	-86.673	31.61	-10.7	33.37	-18.702	
-31.01	346	346	Shell-Thin	154	SLU-2	Combination		-24.57
0.2893	10.41	-16.9	-38.68	36.404	33.59	-13.8402	14.373	
	14.376	-13.8432	89.413	31.61	-15.47	35.19	-26.085	
-30.24	346	346	Shell-Thin	151	SLU-2	Combination		-20.74
0.2864	7.9	-16.27	-34.71	29.482	30.08	-9.677	21.8458	
	21.8484	-9.6796	89.48	27.01	-15.47	31.13	-29.812	
-29.99	346	346	Shell-Thin	444	SLU-2	Combination		-20.69
0.2362	8.26	-15.86	-34.81	30.311	30.19	16.9869	26.4534	-
	26.4593	16.981	-88.572	27.01	-10.7	29.05	-21.614	
-10.18	346	346	Shell-Thin	443	SLU-3	Combination		-8.54
1.2458	1.92	-7.27	-11.45	33.465	10.03	8.0558	19.3726	-
	19.5081	7.9203	-83.792	25.23	-8.79	26.72	-19.21	
-17.02	346	346	Shell-Thin	154	SLU-3	Combination		-9.91
0.8925	1.8	-9.48	-17.44	13.406	15.13	-17.9126	16.1312	-
	16.1546	-17.936	-88.499	25.23	-12.99	28.38	-27.236	
-17.09	346	346	Shell-Thin	151	SLU-3	Combination		-10.29
0.3596	0.59	-10.24	-17.14	4.923	14.94	-14.0536	22.4461	-
	22.4496	-14.0571	-89.436	20.42	-12.99	24.2	-32.459	
-10.25	346	346	Shell-Thin	444	SLU-3	Combination		-8.92
0.7129	0.72	-8.61	-10.56	23.539	9.74	7.1618	23.5895	-
	23.6204	7.1309	-87.52	20.42	-8.79	22.23	-23.295	
-22.28	346	346	Shell-Thin	443	SLU-4	Combination		-20.47
0.198	7.22	-14.09	-28.65	41.436	24.81	13.1564	17.8637	-
	17.872	13.1481	-87.596	25.13	-7.33	26.17	-16.263	
-23.61	346	346	Shell-Thin	154	SLU-4	Combination		-20.74
0.152	6.76	-15.26	-29.09	38.995	25.2	-11.8549	12.8034	
	12.8043	-11.8558	89.647	25.13	-10.86	27.37	-23.375	
-22.89	346	346	Shell-Thin	151	SLU-4	Combination		-17.11
0.2528	4.64	-14.53	-25.46	29.043	22.13	-8.8214	18.0561	
	18.0585	-8.8238	89.461	21.61	-10.86	24.19	-26.677	
-21.55	346	346	Shell-Thin	444	SLU-4	Combination		-16.84
0.0972	5.1	-13.58	-24.82	32.611	21.52	12.7215	21.3514	-
	21.3524	12.7204	-89.355	21.61	-7.33	22.82	-18.733	
60.3	346	346	Shell-Thin	443	SLV-X	Combination	Max	8.33
0.	6.46	0.	0.	0.	0.	22.4715	19.6685	2.2119
	0.	0.	26.68	13.27	0.	0.		
25.73	346	346	Shell-Thin	154	SLV-X	Combination	Max	16.47
1.9432	7.79	0.	0.	0.	0.	19.4857	20.3989	
	0.	0.	0.	26.68	15.44	0.	0.	
23.08	346	346	Shell-Thin	151	SLV-X	Combination	Max	24.84
2.4586	13.81	0.	0.	0.	0.	10.1243	13.8189	
	0.	0.	0.	13.71	15.44	0.	0.	
57.54	346	346	Shell-Thin	444	SLV-X	Combination	Max	16.62
2.3735	13.47	0.	0.	0.	0.	22.5799	14.454	
	0.	0.	0.	13.71	13.27	0.	0.	

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-69.86	346	346	Shell-Thin	443	SLV-X Combination	Min	-11.93
4.2008	-4.26	0.	0.	0.	0.	-4.9588	-
	0.	0.	0.	0.65	-24.97	0.	0.
-37.16	346	346	Shell-Thin	154	SLV-X Combination	Min	-20.44
3.3193	-5.	0.	0.	0.	0.	-9.2471	-
	0.	0.	0.	0.65	-32.83	0.	0.
-35.16	346	346	Shell-Thin	151	SLV-X Combination	Min	-32.1
3.232	-11.29	0.	0.	0.	0.	5.7197	-
	0.	0.	0.	7.08	-32.83	0.	0.
-67.76	346	346	Shell-Thin	444	SLV-X Combination	Min	-23.52
3.7597	-11.53	0.	0.	0.	0.	5.7956	-
	0.	0.	0.	7.08	-24.97	0.	0.
15.53	346	346	Shell-Thin	443	SLV-Y Combination	Max	20.34
7.8861	15.32	0.	0.	0.	0.	47.5836	
	0.	0.	0.	44.45	49.83	0.	0.
55.34	346	346	Shell-Thin	154	SLV-Y Combination	Max	31.33
4.4496	21.72	0.	0.	0.	0.	54.5524	
	0.	0.	0.	44.45	66.69	0.	0.
52.83	346	346	Shell-Thin	151	SLV-Y Combination	Max	20.27
4.7689	35.92	0.	0.	0.	0.	22.9806	
	0.	0.	0.	18.09	66.69	0.	0.
14.	346	346	Shell-Thin	444	SLV-Y Combination	Max	9.43
0.	29.57	0.	0.	0.	0.	24.4501	8.1908
	0.	0.	18.09	49.83	0.	0.	
-25.09	346	346	Shell-Thin	443	SLV-Y Combination	Min	-23.94
9.875	-13.12	0.	0.	0.	0.	-32.8739	-
	0.	0.	0.	-17.12	-61.53	0.	0.
-66.76	346	346	Shell-Thin	154	SLV-Y Combination	Min	-35.31
5.8258	-18.93	0.	0.	0.	0.	-43.4006	-
	0.	0.	0.	-17.12	-84.08	0.	0.
-64.91	346	346	Shell-Thin	151	SLV-Y Combination	Min	-27.53
5.5423	-33.4	0.	0.	0.	0.	-3.442	-
	0.	0.	0.	2.71	-84.08	0.	0.
-24.22	346	346	Shell-Thin	444	SLV-Y Combination	Min	-16.32
9.577	-27.63	0.	0.	0.	0.	-4.2004	-
	0.	0.	0.	2.71	-61.53	0.	0.
-12.35	347	347	Shell-Thin	445	SLU-1 Combination		-7.23
1.7876	-7.73	-1.64	-17.93	-35.835	17.17	8.598	26.981
	27.1532	8.4258	84.497	25.84	22.98	34.58	41.643
-10.26	347	347	Shell-Thin	145	SLU-1 Combination		-6.81
0.9022	-8.32	-3.418E-02	-17.03	-39.145	17.01	-18.1452	25.7906
	25.8091	-18.1637	88.824	25.84	31.14	40.46	50.311
-9.06	347	347	Shell-Thin	146	SLU-1 Combination		-0.84
1.5234	-7.29	3.42	-13.33	-30.298	15.32	-25.9671	10.6707
	10.734	-26.0303	87.623	34.2	31.14	46.25	42.312
-11.16	347	347	Shell-Thin	446	SLU-1 Combination		-1.26
2.4088	-6.7	2.12	-14.54	-26.788	15.71	9.0362	15.9414
	16.6986	8.279	72.549	34.2	22.98	41.2	33.89
-29.26	347	347	Shell-Thin	445	SLU-2 Combination		-18.8
0.6274	-11.43	-11.46	-36.61	-32.703	32.43	16.542	24.0586
	24.1107	16.49	85.261	27.5	20.16	34.1	36.247
-19.84	347	347	Shell-Thin	145	SLU-2 Combination		-16.91
0.3034	-10.96	-7.32	-29.44	-41.199	26.54	-10.6536	19.6705
	19.6735	-10.6566	-89.427	27.5	26.49	38.19	43.929
-19.86	347	347	Shell-Thin	146	SLU-2 Combination		-17.02
0.2847	-11.26	-7.09	-29.79	-41.403	26.95	-17.1232	6.8954
	6.8988	-17.1266	-89.321	33.78	26.49	42.93	38.105
-29.29	347	347	Shell-Thin	446	SLU-2 Combination		-18.9
0.6461	-11.73	-11.27	-36.92	-33.063	32.77	16.2722	14.4482
	16.4779	14.2426	17.659	33.78	20.16	39.34	30.833
-8.85	347	347	Shell-Thin	445	SLU-3 Combination		-6.25
1.7803	-6.9	-0.53	-14.57	-39.672	14.31	6.7027	20.5831
	20.8078	6.478	82.806	21.25	20.26	29.36	43.634
-3.67	347	347	Shell-Thin	145	SLU-3 Combination		-5.22
0.9305	-7.74	3.33	-12.22	-47.854	14.18	-15.3411	19.7988
	19.8234	-15.3657	88.484	21.25	27.59	34.82	52.397
-2.46	347	347	Shell-Thin	146	SLU-3 Combination		0.85
1.4675	-6.18	5.59	-7.2	-37.508	11.1	-22.4478	6.4345
	6.5089	-22.5222	87.099	28.88	27.59	39.94	43.691
-7.63	347	347	Shell-Thin	446	SLU-3 Combination		-0.19
2.3173	-5.34	2.6	-10.42	-27.554	11.93	7.1312	10.884
	11.9894	6.0259	64.499	28.88	20.26	35.28	35.049
-20.69	347	347	Shell-Thin	445	SLU-4 Combination		-14.35
0.9682	-9.49	-7.51	-27.53	-35.77	24.64	12.2635	18.5375
	18.6835	12.1175	81.424	22.41	18.29	28.93	39.216

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-10.38	347	347	Shell-Thin	145	SLU-4	Combination	-12.29	
0.0865	-9.58	-1.7	-20.97	-47.849	20.17	-10.097	15.5147	
	15.515	-10.0973	89.806	22.41	24.34	33.09	47.359	
	347	347	Shell-Thin	146	SLU-4	Combination	-10.47	
-10.01	-8.95	-1.29	-19.2	-45.735	18.58	-16.2571	3.7918	
0.2018	3.7938	-16.2591	89.423	28.58	24.34	37.54	40.415	
	347	347	Shell-Thin	446	SLU-4	Combination	-12.54	
-20.33	-8.86	-6.76	-26.11	-33.131	23.47	12.1965	9.8388	
1.0835	12.6188	9.4165	21.294	28.58	18.29	33.93	32.615	
	347	347	Shell-Thin	445	SLV-X	Combination	Max	16.08
55.81	6.36	0.	0.	0.	0.	21.7815	13.8662	
3.6963	0.	0.	0.	13.17	27.18	0.	0.	
	347	347	Shell-Thin	145	SLV-X	Combination	Max	24.28
24.32	7.81	0.	0.	0.	0.	9.5628	13.2735	
2.4157	0.	0.	0.	13.17	34.95	0.	0.	
	347	347	Shell-Thin	146	SLV-X	Combination	Max	15.64
26.76	4.79	0.	0.	0.	0.	16.0492	18.3404	
2.6119	0.	0.	0.	25.25	34.95	0.	0.	
	347	347	Shell-Thin	446	SLV-X	Combination	Max	6.88
58.43	2.3	0.	0.	0.	0.	20.9926	17.7705	
4.0888	0.	0.	0.	25.25	27.18	0.	0.	
	347	347	Shell-Thin	445	SLV-X	Combination	Min	-22.32
-64.73	-11.9	0.	0.	0.	0.	-15.635	5.0008	-
2.2851	0.	0.	0.	7.63	-10.16	0.	0.	
	347	347	Shell-Thin	145	SLV-X	Combination	Min	-30.07
-31.02	-13.49	0.	0.	0.	0.	-25.1811	5.1043	-
1.7161	0.	0.	0.	7.63	-11.52	0.	0.	
	347	347	Shell-Thin	146	SLV-X	Combination	Min	-17.76
-32.73	-10.19	0.	0.	0.	0.	-37.8116	-11.318	-
1.2952	0.	0.	0.	2.3	-11.52	0.	0.	
	347	347	Shell-Thin	446	SLV-X	Combination	Min	-9.45
-66.62	-7.55	0.	0.	0.	0.	-14.3315	-7.0494	-
2.0606	0.	0.	0.	2.3	-10.16	0.	0.	
	347	347	Shell-Thin	445	SLV-Y	Combination	Max	4.03
14.7	25.98	0.	0.	0.	0.	8.9591	24.0543	9.5063
0.	0.	0.	17.05	64.33	0.	0.	0.	
	347	347	Shell-Thin	145	SLV-Y	Combination	Max	7.71
58.6	32.18	0.	0.	0.	0.	1.9132	22.713	5.4134
0.	0.	0.	17.05	86.64	0.	0.	0.	
	347	347	Shell-Thin	146	SLV-Y	Combination	Max	16.38
61.02	16.9	0.	0.	0.	0.	20.0885	52.592	
5.6802	0.	0.	0.	42.91	86.64	0.	0.	
	347	347	Shell-Thin	446	SLV-Y	Combination	Max	4.96
16.43	10.67	0.	0.	0.	0.	8.8124	45.9732	
9.7797	0.	0.	0.	42.91	64.33	0.	0.	
	347	347	Shell-Thin	445	SLV-Y	Combination	Min	-10.26
-23.62	-31.53	0.	0.	0.	0.	-2.8127	-5.1874	-
8.0952	0.	0.	0.	3.76	-47.32	0.	0.	
	347	347	Shell-Thin	145	SLV-Y	Combination	Min	-13.5
-65.31	-37.87	0.	0.	0.	0.	-17.5314	-4.3352	-
4.7137	0.	0.	0.	3.76	-63.21	0.	0.	
	347	347	Shell-Thin	146	SLV-Y	Combination	Min	-18.51
-66.99	-22.3	0.	0.	0.	0.	-41.851	-45.5695	-
4.3634	0.	0.	0.	-15.36	-63.21	0.	0.	
	347	347	Shell-Thin	446	SLV-Y	Combination	Min	-7.53
-24.62	-15.92	0.	0.	0.	0.	-2.1513	-35.2522	-
7.7515	0.	0.	0.	-15.36	-47.32	0.	0.	
	349	349	Shell-Thin	448	SLU-1	Combination	-10.87	
-12.24	23.12	11.57	-34.68	44.152	41.69	8.6682	9.7317	-
1.5708	10.8583	7.5415	-54.351	34.39	-26.07	43.16	-37.169	
	349	349	Shell-Thin	153	SLU-1	Combination	-7.23	
5.99	28.09	28.24	-29.47	51.619	49.98	-25.413	0.0528	-2.4927
0.2945	-25.6547	-84.462	34.39	-39.4	52.3	-48.886		
	349	349	Shell-Thin	154	SLU-1	Combination	-3.43	
6.75	8.05	11.19	-7.87	61.148	16.58	-22.2754	20.2205	-2.4313
20.3591	-22.414	-86.736	32.59	-39.4	51.13	-50.409		
	349	349	Shell-Thin	443	SLU-1	Combination	-7.08	
-11.48	3.08	-5.49	-13.07	27.212	11.36	10.0242	23.2356	-
1.5094	23.4059	9.854	-83.564	32.59	-26.07	41.73	-38.666	
	349	349	Shell-Thin	448	SLU-2	Combination	-36.12	
-26.56	38.13	7.09	-69.77	48.574	73.57	14.6742	8.7254	
0.256	14.6852	8.7144	2.46	31.13	-23.81	39.19	-37.414	
	349	349	Shell-Thin	153	SLU-2	Combination	-32.3	
-7.43	42.77	24.68	-64.4	53.105	79.66	-15.825	-0.3817	-
0.0734	-0.3813	-15.8254	-89.728	31.13	-33.48	45.72	-47.09	

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-4.84	349	349	Shell-Thin	154	SLU-2	Combination	-19.34
0.1941	16.65	6.07	-30.24	56.767	33.69	-13.4093	-
	16.5286	-13.4106	-89.629	31.29	-33.48	45.83	-46.937
-23.97	349	349	Shell-Thin	443	SLU-2	Combination	-23.16
0.1353	12.01	-11.55	-35.58	44.038	31.44	17.2542	20.7974
	20.8025	17.2491	87.817	31.29	-23.81	39.32	-37.267
-9.1	349	349	Shell-Thin	448	SLU-3	Combination	-12.62
9.4927	17.92	7.14	-28.86	47.804	33.02	6.9915	8.863
	6.3618	-63.354	27.19	-19.86	33.67	-36.153	-1.255
3.03	349	349	Shell-Thin	153	SLU-3	Combination	-10.19
1.7552	21.99	19.38	-26.54	53.367	39.94	-20.068	1.5732
	-20.25	-84.782	27.19	-29.93	40.43	-47.745	-1.9931
3.93	349	349	Shell-Thin	154	SLU-3	Combination	-5.72
17.0119	5.99	6.79	-8.59	64.418	13.35	-17.7569	16.9096
	-17.8592	-86.895	25.88	-29.93	39.57	-49.142	-1.8858
-8.21	349	349	Shell-Thin	443	SLU-3	Combination	-8.14
1.1477	1.91	-6.26	-10.09	44.544	8.82	8.0151	19.1688
	19.2857	7.8982	-84.185	25.88	-19.86	32.63	-37.504
-19.12	349	349	Shell-Thin	448	SLU-4	Combination	-30.29
0.0238	28.43	4.26	-53.68	50.558	55.93	11.1957	8.1587
	11.1959	8.1585	0.448	24.9	-18.28	30.89	-36.279
-6.36	349	349	Shell-Thin	153	SLU-4	Combination	-27.74
0.2995	32.27	16.94	-51.04	54.165	61.3	-13.3564	1.269
	1.2751	-13.3625	-88.827	24.9	-25.78	35.85	-45.995
-4.18	349	349	Shell-Thin	154	SLU-4	Combination	-16.85
0.3197	12.01	3.06	-24.09	58.909	25.76	-11.5507	14.3244
	14.3284	-11.5546	-89.292	24.98	-25.78	35.9	-45.908
-16.95	349	349	Shell-Thin	443	SLU-4	Combination	-19.4
0.0036	8.16	-9.92	-26.43	49.281	23.13	13.0761	17.462
	17.462	13.0761	89.953	24.98	-18.28	30.95	-36.196
56.37	349	349	Shell-Thin	448	SLV-X	Combination	Max 47.82
2.4904	21.58	0.	0.	0.	0.	24.7518	21.8981
	0.	0.	0.	34.19	7.53	0.	0.
96.75	349	349	Shell-Thin	153	SLV-X	Combination	Max 56.31
0.445	20.28	0.	0.	0.	0.	26.1204	24.5807
	0.	0.	0.	34.19	16.49	0.	0.
85.94	349	349	Shell-Thin	154	SLV-X	Combination	Max 17.01
1.0456	14.96	0.	0.	0.	0.	19.0033	19.8628
	0.	0.	0.	26.42	16.49	0.	0.
44.66	349	349	Shell-Thin	443	SLV-X	Combination	Max 10.68
2.0617	6.01	0.	0.	0.	0.	22.5883	19.9506
	0.	0.	0.	26.42	7.53	0.	0.
-65.26	349	349	Shell-Thin	448	SLV-X	Combination	Min -52.54
4.3227	-2.69	0.	0.	0.	0.	-18.0204	-18.5502
	0.	0.	0.	-3.55	-28.96	0.	0.
-82.69	349	349	Shell-Thin	153	SLV-X	Combination	Min -56.44
3.0404	3.16	0.	0.	0.	0.	-49.7384	-30.1383
	0.	0.	0.	-3.55	-51.11	0.	0.
-71.61	349	349	Shell-Thin	154	SLV-X	Combination	Min -15.83
3.5945	-8.54	0.	0.	0.	0.	-39.4621	-7.723
	0.	0.	0.	1.78	-51.11	0.	0.
-53.29	349	349	Shell-Thin	443	SLV-X	Combination	Min -14.09
3.8475	-4.14	0.	0.	0.	0.	-15.1106	-5.4998
	0.	0.	0.	1.78	-28.96	0.	0.
13.9	349	349	Shell-Thin	448	SLV-Y	Combination	Max 43.1
0.	29.29	0.	0.	0.	0.	9.7825	62.9709
	0.	0.	61.43	29.34	0.	0.	4.0723
153.31	349	349	Shell-Thin	153	SLV-Y	Combination	Max 73.9
4.0182	35.32	0.	0.	0.	0.	31.9927	82.8358
	0.	0.	0.	61.43	62.51	0.	0.
148.26	349	349	Shell-Thin	154	SLV-Y	Combination	Max 49.44
5.5708	14.67	0.	0.	0.	0.	21.3746	51.6865
	0.	0.	0.	47.01	62.51	0.	0.
11.79	349	349	Shell-Thin	443	SLV-Y	Combination	Max 18.14
5.5705	8.06	0.	0.	0.	0.	9.494	48.3534
	0.	0.	0.	47.01	29.34	0.	0.
-22.79	349	349	Shell-Thin	448	SLV-Y	Combination	Min -47.82
5.9045	-10.4	0.	0.	0.	0.	-3.0511	-59.623
	0.	0.	0.	-30.79	-50.77	0.	0.
-139.25	349	349	Shell-Thin	153	SLV-Y	Combination	Min -74.03
6.6135	-11.87	0.	0.	0.	0.	-55.6106	-88.3935
	0.	0.	0.	-30.79	-97.13	0.	0.
-133.93	349	349	Shell-Thin	154	SLV-Y	Combination	Min -48.26
8.1197	-8.25	0.	0.	0.	0.	-41.8335	-39.5467
	0.	0.	0.	-18.81	-97.13	0.	0.

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-20.42	349	349	Shell-Thin	443	SLV-Y	Combination	Min	-21.55
7.3562	-6.2	0.	0.	0.	0.	-2.0164	-33.9026	-
	0.	0.	0.	-18.81	-50.77	0.	0.	
-9.79	350	350	Shell-Thin	446	SLU-1	Combination		-0.99
1.9573	-4.81	1.13	-11.91	-23.756	12.51	8.9455	15.488	
	16.0288	8.4047	74.553	35.07	35.08	49.61	45.012	
32.33	350	350	Shell-Thin	146	SLU-1	Combination		7.43
2.9513	-11.07	36.54	3.23	-69.178	35.04	-25.6234	12.3893	
	12.617	-25.8512	85.587	35.07	52.17	62.86	56.091	
32.67	350	350	Shell-Thin	149	SLU-1	Combination		9.13
2.9199	-33.24	56.16	-14.36	-54.748	64.55	-30.4171	-14.1998	
	-13.6901	-30.9268	80.098	38.18	52.17	64.65	53.799	
	350	350	Shell-Thin	441	SLU-1	Combination		0.71
-9.45	-26.98	23.08	-31.83	-39.669	47.75	7.2282	-2.5576	
1.9258	7.5936	-2.9229	10.742	38.18	35.08	51.86	42.577	
	350	350	Shell-Thin	446	SLU-2	Combination		-17.79
-23.72	-11.34	-9.03	-32.47	-37.677	29.03	16.138	13.7769	
0.0657	16.1398	13.7751	1.592	33.54	32.06	46.4	43.701	
18.2	350	350	Shell-Thin	146	SLU-2	Combination		-9.41
9.4406	-16.59	25.97	-17.18	-64.882	37.63	-16.6156	9.4336	0.427
	-16.6226	89.061	33.54	44.86	56.02	53.216		
16.61	350	350	Shell-Thin	149	SLU-2	Combination		-17.37
0.2394	-45.5	48.18	-48.94	-55.237	84.12	-20.5862	-13.1814	
	-13.1736	-20.5939	88.15	34.61	44.86	56.66	52.351	
-25.31	350	350	Shell-Thin	441	SLU-2	Combination		-25.75
0.1219	-40.25	14.72	-65.78	-45.157	74.24	13.2216	-2.434	-
	13.2226	-2.4349	-0.446	34.61	32.06	47.18	42.805	
-7.27	350	350	Shell-Thin	446	SLU-3	Combination		-0.11
1.8975	-3.52	1.33	-8.7	-22.254	9.44	7.0523	10.4892	
	11.3307	6.2107	66.083	29.67	29.53	41.87	44.865	
33.99	350	350	Shell-Thin	146	SLU-3	Combination		8.14
2.7171	-8.83	36.72	5.41	-72.828	34.34	-22.1483	7.9319	
	8.1753	-22.3918	84.88	29.67	44.86	53.78	56.515	
34.62	350	350	Shell-Thin	149	SLU-3	Combination		11.29
2.6658	-27.29	52.63	-6.72	-56.577	56.29	-26.4782	-14.9113	
	-14.3265	-27.063	77.627	32.76	44.86	55.54	53.86	
-6.64	350	350	Shell-Thin	441	SLU-3	Combination		3.03
1.8462	-21.97	20.69	-24.29	-38.794	39.	5.7692	-4.6923	
	6.0854	-5.0086	9.72	32.76	29.53	44.11	42.036	
	350	350	Shell-Thin	446	SLU-4	Combination		-11.87
-17.01	-8.09	-5.96	-22.93	-36.188	20.61	12.087	9.2914	
0.5734	12.2	9.1784	11.152	28.6	27.41	39.62	43.781	
24.1	350	350	Shell-Thin	146	SLU-4	Combination		-3.65
5.9044	-12.7	29.03	-8.58	-68.771	34.14	-15.8429	5.8629	0.9501
	-15.8844	87.498	28.6	39.74	48.97	54.255		
23.38	350	350	Shell-Thin	149	SLU-4	Combination		-7.26
0.7895	-35.86	47.06	-30.94	-56.566	68.03	-19.5965	-14.1984	
	-14.0853	-19.7096	81.848	30.26	39.74	49.95	52.716	
-17.74	350	350	Shell-Thin	441	SLU-4	Combination		-15.48
0.4127	-31.26	14.67	-47.89	-43.969	56.66	9.9646	-4.6058	
	9.9762	-4.6175	1.621	30.26	27.41	40.83	42.177	
43.88	350	350	Shell-Thin	446	SLV-X	Combination	Max	10.09
3.793	9.15	0.	0.	0.	0.	21.0533	17.9531	
	0.	0.	0.	25.11	31.48	0.	0.	
84.43	350	350	Shell-Thin	146	SLV-X	Combination	Max	15.32
3.381	1.56	0.	0.	0.	0.	15.7548	17.9494	
	0.	0.	0.	25.11	50.8	0.	0.	
94.47	350	350	Shell-Thin	149	SLV-X	Combination	Max	52.09
3.0952	-6.45	0.	0.	0.	0.	21.974	20.7134	
	0.	0.	0.	33.48	50.8	0.	0.	
55.02	350	350	Shell-Thin	441	SLV-X	Combination	Max	44.5
4.2652	3.25	0.	0.	0.	0.	21.6695	18.5937	
	0.	0.	0.	33.48	31.48	0.	0.	
	350	350	Shell-Thin	446	SLV-X	Combination	Min	-12.21
-49.82	-13.02	0.	0.	0.	0.	-14.4599	-7.5709	-
1.9995	0.	0.	0.	3.18	-4.69	0.	0.	
-59.51	350	350	Shell-Thin	146	SLV-X	Combination	Min	-11.26
0.8163	-11.02	0.	0.	0.	0.	-37.2583	-9.6323	-
	0.	0.	0.	3.18	-10.31	0.	0.	
-69.77	350	350	Shell-Thin	149	SLV-X	Combination	Min	-49.15
0.4459	-21.	0.	0.	0.	0.	-47.3277	-33.0304	-
	0.	0.	0.	-2.47	-10.31	0.	0.	
-61.19	350	350	Shell-Thin	441	SLV-X	Combination	Min	-47.74
2.3871	-25.1	0.	0.	0.	0.	-16.2363	-22.0013	-
	0.	0.	0.	-2.47	-4.69	0.	0.	

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12.04	350	350	Shell-Thin	446	SLV-Y	Combination	Max	3.48
7.3576	4.61	0.	0.	0.	0.	8.8539	46.6985	
	0.	0.	0.	45.28	53.9	0.	0.	
156.8	350	350	Shell-Thin	146	SLV-Y	Combination	Max	34.84
7.9056	4.17	0.	0.	0.	0.	19.5433	49.902	
	0.	0.	0.	45.28	99.69	0.	0.	
162.28	350	350	Shell-Thin	149	SLV-Y	Combination	Max	61.9
6.4618	8.23	0.	0.	0.	0.	30.3545	79.3329	
	0.	0.	0.	60.53	99.69	0.	0.	
14.35	350	350	Shell-Thin	441	SLV-Y	Combination	Max	30.44
5.9578	8.32	0.	0.	0.	0.	8.4279	60.0942	
	0.	0.	0.	60.53	53.9	0.	0.	
-17.98	350	350	Shell-Thin	446	SLV-Y	Combination	Min	-5.6
5.5642	-8.48	0.	0.	0.	0.	-2.2606	-36.3164	-
	0.	0.	0.	-17.	-27.11	0.	0.	
-131.87	350	350	Shell-Thin	146	SLV-Y	Combination	Min	-30.78
5.341	-13.64	0.	0.	0.	0.	-41.0468	-41.5849	-
	0.	0.	0.	-17.	-59.2	0.	0.	
-137.58	350	350	Shell-Thin	149	SLV-Y	Combination	Min	-58.96
3.8125	-35.68	0.	0.	0.	0.	-55.7082	-91.6499	-
	0.	0.	0.	-29.53	-59.2	0.	0.	
-20.51	350	350	Shell-Thin	441	SLV-Y	Combination	Min	-33.68
4.0797	-30.17	0.	0.	0.	0.	-2.9948	-63.5019	-
	0.	0.	0.	-29.53	-27.11	0.	0.	
-13.64	351	351	Shell-Thin	444	SLU-1	Combination		-9.33
0.0273	0.78	-9.19	-13.78	9.967	12.15	9.0485	29.6714	-
	29.6714	9.0484	-89.924	25.12	5.19	25.65	11.665	
-28.52	351	351	Shell-Thin	151	SLU-1	Combination		-12.31
0.2086	0.38	-12.3	-28.53	1.356	24.79	-17.1749	28.0003	-
	28.0013	-17.1759	-89.735	25.12	6.13	25.85	13.717	
-28.14	351	351	Shell-Thin	145	SLU-1	Combination		-10.38
0.5104	-6.58	-8.21	-30.31	-18.27	27.15	-18.2979	25.0267	
	25.0327	-18.304	89.325	25.84	6.13	26.55	13.349	
-13.26	351	351	Shell-Thin	445	SLU-1	Combination		-7.41
0.6918	-6.18	-3.49	-17.17	-32.34	15.72	8.6359	27.1705	
	27.1963	8.6101	87.866	25.84	5.19	26.35	11.349	
-31.81	351	351	Shell-Thin	444	SLU-2	Combination		-21.05
0.1868	4.6	-19.35	-33.51	20.276	29.13	17.014	26.5892	
	26.5929	17.0104	88.883	27.13	4.81	27.55	10.056	
-35.89	351	351	Shell-Thin	151	SLU-2	Combination		-21.87
0.0219	4.58	-20.51	-37.25	16.572	32.32	-9.7829	21.3163	-
	21.3163	-9.7829	-89.96	27.13	5.32	27.64	11.091	
-35.53	351	351	Shell-Thin	145	SLU-2	Combination		-20.05
0.0172	-7.42	-17.07	-38.51	-21.897	33.42	-10.8351	18.7631	-
	18.7631	-10.8351	-89.967	27.76	5.32	28.27	10.844	
-31.44	351	351	Shell-Thin	445	SLU-2	Combination		-19.23
0.1916	-7.4	-15.75	-34.93	-25.231	30.3	16.5882	24.2896	
	24.2944	16.5834	88.576	27.76	4.81	28.17	9.831	
-10.04	351	351	Shell-Thin	444	SLU-3	Combination		-8.88
0.2202	-0.22	-8.84	-10.08	-10.187	9.52	7.1597	23.579	
	23.582	7.1567	89.232	20.24	5.89	21.08	16.227	
-20.67	351	351	Shell-Thin	151	SLU-3	Combination		-11.
0.0332	-0.61	-10.96	-20.7	-3.6	17.94	-14.051	22.4588	-
	22.4588	-14.051	-89.948	20.24	7.02	21.42	19.138	
-20.17	351	351	Shell-Thin	145	SLU-3	Combination		-8.52
0.587	-6.18	-5.85	-22.84	-23.343	20.55	-15.4858	19.0754	
	19.0853	-15.4957	89.027	21.27	7.02	22.39	18.277	
-9.54	351	351	Shell-Thin	445	SLU-3	Combination		-6.39
0.8404	-5.79	-1.97	-13.96	-37.379	13.09	6.7385	20.7622	
	20.8124	6.6883	86.583	21.27	5.89	22.07	15.482	
-22.76	351	351	Shell-Thin	444	SLU-4	Combination		-17.08
0.3701	2.46	-16.17	-23.68	20.45	20.95	12.7356	21.4215	
	21.4372	12.7198	87.565	21.65	5.63	22.37	14.574	
-25.82	351	351	Shell-Thin	151	SLU-4	Combination		-17.7
0.0974	2.33	-17.08	-26.44	14.889	23.22	-8.8766	17.7799	
	17.7803	-8.877	89.791	21.65	6.45	22.59	16.604	
-25.34	351	351	Shell-Thin	145	SLU-4	Combination		-15.28
0.2176	-6.77	-11.88	-28.75	-26.693	25.02	-10.2618	14.6909	
	14.6927	-10.2636	89.5	22.61	6.45	23.52	15.93	
-22.28	351	351	Shell-Thin	445	SLU-4	Combination		-14.67
0.4903	-6.64	-10.82	-26.12	-30.092	22.73	12.3051	18.7456	
	18.7827	12.268	85.672	22.61	5.63	23.3	13.976	
58.5	351	351	Shell-Thin	444	SLV-X	Combination	Max	16.45
0.	12.3	0.	0.	0.	0.	22.5348	14.2717	2.5387
	0.	0.	13.07	18.96	0.	0.		

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-0.37	351	351	Shell-Thin	151	SLV-X Combination	Max	26.24	
1.4973	12.51	0.	0.	0.	0.	10.3424	14.6374	
	0.	0.	0.	13.07	22.7	0.	0.	
8.263E-02	351	351	Shell-Thin	145	SLV-X Combination	Max	25.18	-
1.772	7.12	0.	0.	0.	0.	9.6067	13.9763	
	0.	0.	0.	12.81	22.7	0.	0.	
58.77	351	351	Shell-Thin	445	SLV-X Combination	Max	15.33	
2.8806	6.59	0.	0.	0.	0.	21.7833	13.703	
	0.	0.	0.	12.81	18.96	0.	0.	
-68.39	351	351	Shell-Thin	444	SLV-X Combination	Min	-23.28	
2.8827	-11.15	0.	0.	0.	0.	-16.0896	6.0174	-
	0.	0.	0.	7.57	-16.33	0.	0.	
-19.02	351	351	Shell-Thin	151	SLV-X Combination	Min	-34.96	
1.8869	-11.64	0.	0.	0.	0.	-25.6707	4.7085	-
	0.	0.	0.	7.57	-19.69	0.	0.	
-19.22	351	351	Shell-Thin	145	SLV-X Combination	Min	-33.49	
1.4593	-11.68	0.	0.	0.	0.	-25.3282	3.8854	-
	0.	0.	0.	7.95	-19.69	0.	0.	
-68.58	351	351	Shell-Thin	445	SLV-X Combination	Min	-21.74	
2.5223	-10.87	0.	0.	0.	0.	-15.6114	5.2911	-
	0.	0.	0.	7.95	-16.33	0.	0.	
14.11	351	351	Shell-Thin	444	SLV-Y Combination	Max	8.67	
8.6642	29.04	0.	0.	0.	0.	9.1707	23.6786	
	0.	0.	0.	18.74	59.98	0.	0.	
-6.7	351	351	Shell-Thin	151	SLV-Y Combination	Max	9.57	
0.	30.82	0.	0.	0.	0.	3.41	26.1376	4.7566
	0.	0.	18.74	71.92	0.	0.	0.	
-6.08	351	351	Shell-Thin	145	SLV-Y Combination	Max	6.	
5.0813	28.31	0.	0.	0.	0.	2.4285	25.7046	
	0.	0.	0.	17.8	71.92	0.	0.	
14.3	351	351	Shell-Thin	445	SLV-Y Combination	Max	4.33	
0.	26.51	0.	0.	0.	0.	8.9231	23.3264	8.991
	0.	0.	17.8	59.98	0.	0.	0.	
-24.	351	351	Shell-Thin	444	SLV-Y Combination	Min	-15.49	
0.	-27.89	0.	0.	0.	0.	-2.7255	-3.3895	-9.0083
	0.	0.	1.9	-57.34	0.	0.	0.	
-12.68	351	351	Shell-Thin	151	SLV-Y Combination	Min	-18.29	
5.1462	-29.95	0.	0.	0.	0.	-18.7382	-6.7917	-
	0.	0.	0.	1.9	-68.91	0.	0.	
-13.23	351	351	Shell-Thin	145	SLV-Y Combination	Min	-14.31	
4.7686	-32.87	0.	0.	0.	0.	-18.15	-7.8429	-
	0.	0.	0.	2.97	-68.91	0.	0.	
-24.11	351	351	Shell-Thin	445	SLV-Y Combination	Min	-10.75	
8.6327	-30.79	0.	0.	0.	0.	-2.7512	-4.3322	-
	0.	0.	0.	2.97	-57.34	0.	0.	
-22.35	352	352	Shell-Thin	396	SLU-1 Combination		-21.02	
0.5017	-21.97	0.29	-43.66	-44.138	43.81	16.214	3.6539	-
	16.234	3.6339	-2.284	9.91	45.4	46.47	77.685	
-18.03	352	352	Shell-Thin	441	SLU-1 Combination		-20.16	
1.853	-34.71	15.63	-53.82	-45.878	63.1	7.7771	-2.0853	-
	8.1137	-2.422	-10.297	9.91	43.59	44.7	77.191	
-30.73	352	352	Shell-Thin	442	SLU-1 Combination		-83.65	
2.5367	-20.83	-23.52	-90.86	-70.897	81.68	0.0279	-23.1962	-
	0.3018	-23.4701	-6.161	13.55	43.59	45.65	72.738	
-35.04	352	352	Shell-Thin	395	SLU-1 Combination		-84.51	
1.1854	-8.09	-33.76	-85.8	-80.948	74.87	12.0536	-18.362	-
	12.0997	-18.4081	-2.228	13.55	45.4	47.38	73.387	
-31.15	352	352	Shell-Thin	396	SLU-2 Combination		-55.24	
0.7276	-26.11	-14.45	-71.95	-57.385	65.92	22.0668	2.4094	-
	22.0937	2.3825	-2.117	8.83	46.88	47.7	79.331	
-28.26	352	352	Shell-Thin	441	SLU-2 Combination		-54.67	
2.4522	-44.08	4.56	-87.48	-53.336	89.85	14.1503	-2.4107	-
	14.5057	-2.7662	-8.248	8.83	43.48	44.37	78.519	
-43.	352	352	Shell-Thin	442	SLU-2 Combination		-128.38	
5.7055	-29.02	-34.07	-137.31	-72.896	123.84	5.4234	-23.2787	-2.8595
	-23.5608	-5.634	13.46	43.48	45.52	72.794		
-45.89	352	352	Shell-Thin	395	SLU-2 Combination		-128.96	
1.1349	-11.04	-44.45	-130.4	-82.557	114.82	17.9156	-20.1558	-
	17.9494	-20.1896	-1.706	13.46	46.88	48.77	73.974	
-18.24	352	352	Shell-Thin	396	SLU-3 Combination		-14.53	
0.3809	-18.56	2.26	-35.03	-42.146	36.22	13.1421	0.7521	-
	13.1538	0.7404	-1.759	8.17	36.87	37.77	77.5	
-14.15	352	352	Shell-Thin	441	SLU-3 Combination		-13.71	
1.5286	-29.1	15.18	-43.04	-44.785	52.3	6.2567	-4.0189	-
	6.4792	-4.2414	-8.284	8.17	35.96	36.88	77.195	

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	352	352	Shell-Thin	442	SLU-3	Combination		-66.51
-24.71	-17.28	-18.49	-72.73	-70.209	65.48	-0.2599	-21.4203	-
2.1294	-0.0477	-21.6324	-5.69	11.41	35.96	37.73	72.402	
	352	352	Shell-Thin	395	SLU-3	Combination		-67.33
-28.8	-6.73	-27.66	-68.47	-80.369	59.66	9.8182	-17.1024	-
0.9818	9.8539	-17.1382	-2.086	11.41	36.87	38.6	72.809	
	352	352	Shell-Thin	396	SLU-4	Combination		-38.48
-24.4	-21.45	-8.86	-54.02	-54.084	50.18	17.239	-0.119	-
0.539	17.2558	-0.1358	-1.777	7.42	37.9	38.62	78.926	
	352	352	Shell-Thin	441	SLU-4	Combination		-37.86
-21.31	-35.67	7.03	-66.2	-51.534	69.98	10.7179	-4.2466	-
1.948	10.9673	-4.4961	-7.296	7.42	35.89	36.65	78.321	
	352	352	Shell-Thin	442	SLU-4	Combination		-97.82
-33.3	-23.02	-25.93	-105.19	-72.248	94.92	3.5169	-21.478	-
2.3554	3.737	-21.698	-5.337	11.35	35.89	37.64	72.449	
	352	352	Shell-Thin	395	SLU-4	Combination		-98.44
-36.39	-8.8	-35.17	-99.67	-82.082	87.55	13.9216	-18.358	-
0.9464	13.9493	-18.3858	-1.678	11.35	37.9	39.57	73.329	
	352	352	Shell-Thin	396	SLV-X	Combination	Max	21.52
-2.29	34.78	0.	0.	0.	0.	8.528	16.5322	
1.1557	0.	0.	0.	26.33	24.97	0.	0.	
	352	352	Shell-Thin	441	SLV-X	Combination	Max	26.35
24.13	23.6	0.	0.	0.	0.	21.3738	19.4364	
1.0173	0.	0.	0.	26.33	32.23	0.	0.	
	352	352	Shell-Thin	442	SLV-X	Combination	Max	5.41
20.54	3.59	0.	0.	0.	0.	14.827	13.5585	
0.908	0.	0.	0.	24.52	32.23	0.	0.	
	352	352	Shell-Thin	395	SLV-X	Combination	Max	0.17
-5.75	14.38	0.	0.	0.	0.	7.1375	12.0009	
2.4511	0.	0.	0.	24.52	24.97	0.	0.	
	352	352	Shell-Thin	396	SLV-X	Combination	Min	-43.34
-15.71	-52.48	0.	0.	0.	0.	5.0077	-14.8063	-
1.4576	0.	0.	0.	-17.14	8.31	0.	0.	
	352	352	Shell-Thin	441	SLV-X	Combination	Min	-47.13
-36.92	-51.63	0.	0.	0.	0.	-15.6222	-22.9829	-
2.23	0.	0.	0.	-17.14	-0.29	0.	0.	
	352	352	Shell-Thin	442	SLV-X	Combination	Min	-81.05
-44.3	-20.75	0.	0.	0.	0.	-14.6522	-32.6137	-
2.7789	0.	0.	0.	-12.69	-0.29	0.	0.	
	352	352	Shell-Thin	395	SLV-X	Combination	Min	-76.85
-23.21	-21.22	0.	0.	0.	0.	3.4237	-26.4548	-
3.4111	0.	0.	0.	-12.69	8.31	0.	0.	
	352	352	Shell-Thin	396	SLV-Y	Combination	Max	26.27
-5.84	18.03	0.	0.	0.	0.	11.8503	53.0284	
0.2444	0.	0.	0.	13.13	43.18	0.	0.	
	352	352	Shell-Thin	441	SLV-Y	Combination	Max	25.17
9.36	21.14	0.	0.	0.	0.	8.5943	49.5423	2.2558
0.	0.	0.	13.13	55.49	0.	0.	0.	
	352	352	Shell-Thin	442	SLV-Y	Combination	Max	-24.56
10.17	6.91	0.	0.	0.	0.	11.2634	59.9423	
2.4359	0.	0.	0.	13.53	55.49	0.	0.	
	352	352	Shell-Thin	395	SLV-Y	Combination	Max	-26.48
-4.71	4.06	0.	0.	0.	0.	11.4497	56.7972	
0.5605	0.	0.	0.	13.53	43.18	0.	0.	
	352	352	Shell-Thin	396	SLV-Y	Combination	Min	-48.09
-12.16	-35.73	0.	0.	0.	0.	1.6854	-51.3024	-
0.5463	0.	0.	0.	-3.94	-9.9	0.	0.	
	352	352	Shell-Thin	441	SLV-Y	Combination	Min	-45.95
-22.15	-49.17	0.	0.	0.	0.	-2.8427	-53.0888	-
3.4685	0.	0.	0.	-3.94	-23.55	0.	0.	
	352	352	Shell-Thin	442	SLV-Y	Combination	Min	-51.08
-33.94	-24.08	0.	0.	0.	0.	-11.0887	-78.9975	-
4.3067	0.	0.	0.	-1.7	-23.55	0.	0.	
	352	352	Shell-Thin	395	SLV-Y	Combination	Min	-50.2
-24.25	-10.9	0.	0.	0.	0.	-0.8885	-71.2511	-
1.5206	0.	0.	0.	-1.7	-9.9	0.	0.	
	353	353	Shell-Thin	400	SLU-1	Combination		-23.19
-41.52	-4.96	-21.94	-42.77	-14.208	37.05	21.5311	26.3518	-
0.0197	26.3519	21.531	-89.766	12.08	-8.79	14.94	-36.037	
	353	353	Shell-Thin	443	SLU-1	Combination		-18.
-15.57	-3.15	-13.41	-20.16	-55.555	17.78	9.4295	23.3929	-
0.5065	23.4113	9.4111	-87.925	12.08	-12.18	17.16	-45.23	
	353	353	Shell-Thin	444	SLU-1	Combination		-9.49
-13.87	9.231E-02	-9.48	-13.87	1.207	12.28	9.437	29.7293	-
0.4203	29.738	9.4283	-88.814	13.09	-12.18	17.88	-42.932	

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-39.81	353	353	Shell-Thin	399	SLU-1	Combination	-14.68
0.0665	-1.72	-14.56	-39.93	-3.886	35.	22.5359	30.9936
	30.9941	22.5354	89.55	13.09	-8.79	15.77	-33.878
	353	353	Shell-Thin	400	SLU-2	Combination	-46.7
-58.21	-0.99	-46.61	-58.29	-4.887	53.42	27.9698	24.29
0.3249	27.9982	24.2616	5.007	11.61	-9.49	15.	-39.258
	353	353	Shell-Thin	443	SLU-2	Combination	-41.9
-34.23	2.48	-33.5	-42.63	73.55	38.88	16.7053	21.2351
0.2533	21.2492	16.6912	86.81	11.61	-10.49	15.65	-42.084
	353	353	Shell-Thin	444	SLU-2	Combination	-28.7
-31.59	3.68	-26.19	-34.09	34.27	30.91	17.294	26.5148
0.1505	26.5173	17.2916	89.065	12.28	-10.49	16.15	-40.493
	353	353	Shell-Thin	399	SLU-2	Combination	-33.49
-55.57	0.2	-33.49	-55.57	0.527	48.46	29.2192	29.0715
0.2222	29.3795	28.9112	35.807	12.28	-9.49	15.52	-37.695
	353	353	Shell-Thin	400	SLU-3	Combination	-21.58
-33.35	-4.02	-20.34	-34.59	-17.154	30.11	17.484	21.4557
0.0273	21.4559	17.4838	89.607	9.82	-5.82	11.41	-30.646
	353	353	Shell-Thin	443	SLU-3	Combination	-17.29
-11.93	-2.76	-10.76	-18.46	-67.077	16.06	7.5623	19.2739
0.3017	19.2817	7.5546	-88.525	9.82	-8.43	12.94	-40.634
	353	353	Shell-Thin	444	SLU-3	Combination	-8.72
-10.21	-4.906E-02	-8.72	-10.21	-1.879	9.55	7.483	23.6537
0.1878	23.6559	7.4808	-89.335	10.68	-8.43	13.6	-38.272
	353	353	Shell-Thin	399	SLU-3	Combination	-13.
-31.64	-1.3	-12.91	-31.73	-3.981	27.64	18.2548	24.5312
0.1411	24.5344	18.2516	88.712	10.68	-5.82	12.16	-28.578
	353	353	Shell-Thin	400	SLU-4	Combination	-38.03
-45.04	-1.24	-37.82	-45.25	-9.757	42.03	21.991	20.0124
0.2685	22.0268	19.9766	7.591	9.49	-6.31	11.4	-33.61
	353	353	Shell-Thin	443	SLU-4	Combination	-34.02
-24.99	1.18	-24.84	-34.17	82.686	30.59	12.6554	17.7635
0.2301	17.7738	12.6451	87.426	9.49	-7.24	11.94	-37.345
	353	353	Shell-Thin	444	SLU-4	Combination	-22.16
-22.62	2.46	-19.92	-24.86	42.381	22.8	12.9829	21.4036
0.2118	21.4089	12.9776	88.56	10.11	-7.24	12.44	-35.605
	353	353	Shell-Thin	399	SLU-4	Combination	-26.17
-42.67	3.990E-02	-26.17	-42.67	0.139	37.27	22.9331	23.1858
0.2501	23.3397	22.7792	58.399	10.11	-6.31	11.92	-31.954
	353	353	Shell-Thin	400	SIV-X	Combination	Max 4.42
-3.57	8.58	0.	0.	0.	0.	11.2679	18.325
2.3368	0.	0.	0.	21.32	7.96	0.	0.
	353	353	Shell-Thin	443	SIV-X	Combination	Max 11.35
63.12	3.93	0.	0.	0.	0.	22.9322	19.724
2.5012	0.	0.	0.	21.32	10.54	0.	0.
	353	353	Shell-Thin	444	SIV-X	Combination	Max 10.63
59.28	2.51	0.	0.	0.	0.	21.8718	14.4908
2.375	0.	0.	0.	20.34	10.54	0.	0.
	353	353	Shell-Thin	399	SIV-X	Combination	Max 18.21
-6.4	3.1	0.	0.	0.	0.	11.9263	14.0105
0.	0.	0.	20.34	7.96	0.	0.	2.0351
	353	353	Shell-Thin	400	SIV-X	Combination	Min -20.11
-31.41	-13.09	0.	0.	0.	0.	6.1308	-1.1084
2.5228	0.	0.	0.	-10.91	-15.32	0.	0.
	353	353	Shell-Thin	443	SIV-X	Combination	Min -22.25
-74.14	-6.9	0.	0.	0.	0.	-15.9902	-5.1318
3.2812	0.	0.	0.	-10.91	-21.4	0.	0.
	353	353	Shell-Thin	444	SIV-X	Combination	Min -16.15
-69.23	-2.75	0.	0.	0.	0.	-15.0649	5.8328
3.0664	0.	0.	0.	-9.15	-21.4	0.	0.
	353	353	Shell-Thin	399	SIV-X	Combination	Min -28.52
-27.51	-4.89	0.	0.	0.	0.	6.106	7.1853
2.1325	0.	0.	0.	-9.15	-15.32	0.	0.
	353	353	Shell-Thin	400	SLV-Y	Combination	Max 32.73
-3.35	6.2	0.	0.	0.	0.	9.8582	40.9048
2.3408	0.	0.	0.	12.42	34.8	0.	0.
	353	353	Shell-Thin	443	SLV-Y	Combination	Max 39.99
17.48	0.6	0.	0.	0.	0.	9.7604	47.8162
5.3562	0.	0.	0.	12.42	43.71	0.	0.
	353	353	Shell-Thin	444	SLV-Y	Combination	Max 18.61
15.05	0.94	0.	0.	0.	0.	9.0597	24.4141
6.4413	0.	0.	0.	11.69	43.71	0.	0.
	353	353	Shell-Thin	399	SLV-Y	Combination	Max 12.54
1.66	7.62	0.	0.	0.	0.	10.2746	21.947
0.	0.	0.	11.69	34.8	0.	0.	3.388

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-31.64	353	353	Shell-Thin	400	SLV-Y	Combination	Min	-48.42
2.5268	-10.71	0.	0.	0.	0.	7.5405	-23.6883	-
	0.	0.	0.	-2.01	-42.16	0.	0.	
-28.5	353	353	Shell-Thin	443	SLV-Y	Combination	Min	-50.88
6.1362	-3.56	0.	0.	0.	0.	-2.8184	-33.224	-
	0.	0.	0.	-2.01	-54.57	0.	0.	
-24.99	353	353	Shell-Thin	444	SLV-Y	Combination	Min	-24.13
7.1327	-1.18	0.	0.	0.	0.	-2.2528	-4.0905	-
	0.	0.	0.	-0.5	-54.57	0.	0.	
-35.57	353	353	Shell-Thin	399	SLV-Y	Combination	Min	-22.85
3.4855	-9.41	0.	0.	0.	0.	7.7577	-0.7512	-
	0.	0.	0.	-0.5	-42.16	0.	0.	
-42.9	354	354	Shell-Thin	404	SLU-1	Combination		-11.91
0.2013	3.12	-11.6	-43.21	5.685	38.74	22.3085	28.6199	
	28.6263	22.3021	88.175	13.47	17.83	22.35	52.941	
-12.05	354	354	Shell-Thin	445	SLU-1	Combination		-5.74
0.9554	-0.65	-5.67	-12.12	-5.812	10.5	8.9997	27.0613	
	27.1117	8.9493	86.98	13.47	21.76	25.59	58.244	
-12.3	354	354	Shell-Thin	446	SLU-1	Combination		-6.97
0.9611	2.92	-5.68	-13.59	23.832	11.82	8.3372	15.8016	
	15.9233	8.2154	82.78	12.5	21.76	25.09	60.12	
-43.15	354	354	Shell-Thin	403	SLU-1	Combination		-13.14
0.207	6.69	-11.72	-44.57	12.013	40.02	20.6922	19.3223	
	20.7228	19.2917	8.406	12.5	17.83	21.78	54.969	
-59.29	354	354	Shell-Thin	404	SLU-2	Combination		-31.21
0.0287	2.18	-31.04	-59.46	4.417	51.51	28.9494	26.9019	-
	28.9498	26.9015	-0.802	12.6	17.8	21.81	54.7	
-30.6	354	354	Shell-Thin	445	SLU-2	Combination		-25.47
0.1967	-2.77	-24.26	-31.81	-23.588	28.79	16.8501	24.1203	
	24.1256	16.8447	88.451	12.6	19.39	23.13	56.978	
-31.92	354	354	Shell-Thin	446	SLU-2	Combination		-32.08
0.0219	-1.43	-30.57	-33.43	-46.566	32.09	15.5875	14.3113	
	15.5879	14.3109	0.982	11.9	19.39	22.75	58.457	
-60.61	354	354	Shell-Thin	403	SLU-2	Combination		-37.81
0.2035	3.52	-37.28	-61.14	8.584	53.38	26.9952	17.8886	-
	26.9998	17.8841	-1.28	11.9	17.8	21.41	56.229	
-35.32	354	354	Shell-Thin	404	SLU-3	Combination		-9.38
0.2825	2.88	-9.06	-35.63	6.256	32.07	18.0981	21.9322	
	21.9529	18.0773	85.808	11.2	15.44	19.07	54.026	
-8.4	354	354	Shell-Thin	445	SLU-3	Combination		-4.
20.7296	-0.35	-3.97	-8.42	-4.46	7.3	7.0513	20.6528	1.0244
	6.9746	85.717	11.2	19.03	22.08	59.512		
-8.29	354	354	Shell-Thin	446	SLU-3	Combination		-3.48
1.0156	2.55	-2.38	-9.39	23.323	8.46	6.5211	10.762	
	10.9927	6.2904	77.204	10.46	19.03	21.72	61.201	
-35.21	354	354	Shell-Thin	403	SLU-3	Combination		-8.86
0.2737	5.77	-7.65	-36.42	11.831	33.26	16.8345	13.8386	
	16.8593	13.8138	5.177	10.46	15.44	18.65	55.872	
-46.79	354	354	Shell-Thin	404	SLU-4	Combination		-22.89
0.1215	2.22	-22.68	-46.99	5.272	40.7	22.7466	20.7296	
	22.7539	20.7223	3.436	10.6	15.41	18.71	55.483	
-21.38	354	354	Shell-Thin	445	SLU-4	Combination		-17.81
0.4934	-1.83	-17.04	-22.15	-22.828	20.09	12.5466	18.5941	
	18.6341	12.5066	85.367	10.6	17.37	20.35	58.614	
-22.03	354	354	Shell-Thin	446	SLU-4	Combination		-21.05
0.3582	-0.5	-20.85	-22.24	-22.774	21.58	11.5963	9.7188	
	11.6623	9.6528	10.442	10.04	17.37	20.07	59.97	
-47.44	354	354	Shell-Thin	403	SLU-4	Combination		-26.14
0.0136	3.56	-25.56	-48.01	9.23	41.61	21.2466	12.835	-
	21.2467	12.835	-0.093	10.04	15.41	18.4	56.912	
-7.75	354	354	Shell-Thin	404	SLV-X	Combination	Max	18.19
1.4467	6.19	0.	0.	0.	0.	11.7306	13.453	
	0.	0.	0.	19.98	18.16	0.	0.	
57.34	354	354	Shell-Thin	445	SLV-X	Combination	Max	10.33
2.6937	0.77	0.	0.	0.	0.	21.2633	13.9026	
	0.	0.	0.	19.98	23.84	0.	0.	
61.36	354	354	Shell-Thin	446	SLV-X	Combination	Max	8.83
2.7717	9.77	0.	0.	0.	0.	21.1802	17.8108	
	0.	0.	0.	20.18	23.84	0.	0.	
-4.57	354	354	Shell-Thin	403	SLV-X	Combination	Max	1.25
1.5986	15.58	0.	0.	0.	0.	10.7222	16.4976	
	0.	0.	0.	20.18	18.16	0.	0.	
-27.17	354	354	Shell-Thin	404	SLV-X	Combination	Min	-27.95
1.3187	-3.92	0.	0.	0.	0.	6.0873	6.4075	-
	0.	0.	0.	-8.71	-5.39	0.	0.	

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-65.92	354	354	Shell-Thin	445	SLV-X Combination	Min	-14.82
1.9473	-1.4	0.	0.	0.	0.	5.0356	-
	0.	0.	0.	-8.71	-7.82	0.	0.
-70.64	354	354	Shell-Thin	446	SLV-X Combination	Min	-16.83
1.9297	-7.2	0.	0.	0.	0.	-7.1971	-
	0.	0.	0.	-9.66	-7.82	0.	0.
-31.05	354	354	Shell-Thin	403	SLV-X Combination	Min	-14.52
1.375	-10.12	0.	0.	0.	0.	-3.3355	-
	0.	0.	0.	-9.66	-5.39	0.	0.
-2.22	354	354	Shell-Thin	404	SLV-Y Combination	Max	2.08
3.4676	10.08	0.	0.	0.	0.	21.654	0.
	0.	0.	0.	11.2	45.47	0.	0.
15.97	354	354	Shell-Thin	445	SLV-Y Combination	Max	4.35
7.1236	0.29	0.	0.	0.	0.	24.0241	0.
	0.	0.	0.	11.2	57.28	0.	0.
19.18	354	354	Shell-Thin	446	SLV-Y Combination	Max	26.48
6.1358	4.28	0.	0.	0.	0.	46.1836	0.
	0.	0.	0.	11.77	57.28	0.	0.
-7.06	354	354	Shell-Thin	403	SLV-Y Combination	Max	19.07
2.489	11.32	0.	0.	0.	0.	39.5419	0.
	0.	0.	0.	11.77	45.47	0.	0.
-32.7	354	354	Shell-Thin	404	SLV-Y Combination	Min	-11.84
3.3396	-7.81	0.	0.	0.	0.	-1.7936	-
	0.	0.	0.	7.129E-02	-32.7	0.	0.
-24.54	354	354	Shell-Thin	445	SLV-Y Combination	Min	-8.84
6.3773	-0.91	0.	0.	0.	0.	-5.0859	-
	0.	0.	0.	7.129E-02	-41.26	0.	0.
-28.45	354	354	Shell-Thin	446	SLV-Y Combination	Min	-34.49
5.2938	-1.72	0.	0.	0.	0.	-35.5699	-
	0.	0.	0.	-1.25	-41.26	0.	0.
-28.56	354	354	Shell-Thin	403	SLV-Y Combination	Min	-32.34
2.2654	-5.86	0.	0.	0.	0.	-26.3798	-
	0.	0.	0.	-1.25	-32.7	0.	0.
-41.8	356	356	Shell-Thin	407	SLU-1 Combination		-39.67
0.6003	4.75	-35.88	-45.6	38.671	41.6	14.7995	0.
	17.8846	14.6827	11.01	9.23	-22.65	-67.836	0.
-17.01	356	356	Shell-Thin	448	SLU-1 Combination		-34.71
0.0534	7.07	-14.53	-37.19	70.689	32.47	9.9006	0.
	9.9078	9.5057	82.3	9.23	-25.86	-70.361	0.
-13.59	356	356	Shell-Thin	443	SLU-1 Combination		-17.61
0.3801	-3.26	-11.76	-19.43	-60.802	16.95	23.1052	-
	23.1157	9.3614	-88.416	13.19	-25.86	-62.972	0.
-38.38	356	356	Shell-Thin	400	SLU-1 Combination		-22.57
0.1667	-5.59	-20.79	-40.16	-17.631	34.79	26.401	0.
	26.4067	21.5352	88.037	13.19	-22.65	-59.785	0.
-55.25	356	356	Shell-Thin	407	SLU-2 Combination		-72.78
0.8842	10.8	-50.1	-77.93	64.534	68.4	12.4314	0.
	23.8138	12.3627	4.442	8.46	-24.05	-70.625	0.
-33.	356	356	Shell-Thin	448	SLU-2 Combination		-68.34
16.2121	14.52	-27.8	-73.54	70.29	64.31	9.0111	0.8888
	8.9014	7.036	8.46	-23.31	24.8	-70.063	0.
-27.45	356	356	Shell-Thin	443	SLU-2 Combination		-40.55
0.5304	3.72	-26.46	-41.53	75.19	36.41	20.6648	0.
	20.7327	16.5233	82.702	12.27	-23.31	-62.236	0.
-49.69	356	356	Shell-Thin	400	SLU-2 Combination		-44.99
0.5259	5.583E-03	-44.99	-49.69	0.068	47.52	24.4521	0.
	28.0785	24.3758	8.251	12.27	-24.05	-62.962	0.
-33.57	356	356	Shell-Thin	407	SLU-3 Combination		-36.39
0.4382	3.46	-31.25	-38.71	56.113	35.57	12.7127	0.
	14.7101	12.6166	12.374	7.62	-17.12	-66.003	0.
-13.03	356	356	Shell-Thin	448	SLU-3 Combination		-32.28
0.0131	5.29	-11.68	-33.64	75.602	29.59	8.997	0.
	8.9972	7.6615	89.439	7.62	-19.72	-68.868	0.
-9.96	356	356	Shell-Thin	443	SLU-3 Combination		-16.9
0.2768	-2.77	-8.99	-17.87	-70.701	15.47	19.0701	-
	19.0768	7.5149	-88.628	10.67	-19.72	-61.568	0.
-30.49	356	356	Shell-Thin	400	SLU-3 Combination		-21.01
0.1483	-4.61	-19.14	-32.36	-22.083	28.18	21.4869	0.
	21.4924	17.4847	87.877	10.67	-17.12	-58.052	0.
-42.98	356	356	Shell-Thin	407	SLU-4 Combination		-59.57
0.637	7.7	-39.96	-62.59	68.575	54.89	11.0551	0.
	18.8502	11.003	4.672	7.08	-18.1	-68.629	0.
-24.23	356	356	Shell-Thin	448	SLU-4 Combination		-55.82
0.5978	10.5	-21.05	-58.99	73.187	51.78	8.3744	0.
	12.3638	8.2848	8.523	7.08	-17.94	-68.456	0.

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-19.66	356	356	Shell-Thin	443	SLU-4	Combination	-32.96	
0.3606	2.12	-19.33	-33.29	81.154	28.95	12.5751	17.3618	
	17.3889	12.5481	85.716	10.03	-17.94	20.55	-60.78	
-38.4	356	356	Shell-Thin	400	SLU-4	Combination	-36.71	
0.3997	-0.69	-36.46	-38.65	-19.506	37.6	22.0131	20.1227	
	22.0941	20.0416	11.462	10.03	-18.1	20.69	-60.996	
-4.8	356	356	Shell-Thin	407	SLV-X	Combination	Max	24.07
0.	22.7	0.	0.	0.	0.	9.488	18.6708	2.2653
	0.	0.	21.52	1.	0.	0.		
53.79	356	356	Shell-Thin	448	SLV-X	Combination	Max	35.82
2.8615	16.73	0.	0.	0.	0.	22.718	21.7721	
	0.	0.	0.	21.52	3.54	0.	0.	
47.39	356	356	Shell-Thin	443	SLV-X	Combination	Max	9.13
2.8725	11.36	0.	0.	0.	0.	23.05	20.0125	
	0.	0.	0.	23.51	3.54	0.	0.	
-9.14	356	356	Shell-Thin	400	SLV-X	Combination	Max	4.54
2.1044	3.76	0.	0.	0.	0.	11.1902	18.2747	
	0.	0.	0.	23.51	1.	0.	0.	
-30.84	356	356	Shell-Thin	407	SLV-X	Combination	Min	-52.67
1.834	-18.68	0.	0.	0.	0.	4.999	-10.4393	-
	0.	0.	0.	-13.47	-18.39	0.	0.	
-66.54	356	356	Shell-Thin	448	SLV-X	Combination	Min	-59.85
3.076	-10.98	0.	0.	0.	0.	-15.3137	-18.2896	-
	0.	0.	0.	-13.47	-24.59	0.	0.	
-57.48	356	356	Shell-Thin	443	SLV-X	Combination	Min	-19.84
3.525	-14.66	0.	0.	0.	0.	-16.1598	-5.6792	-
	0.	0.	0.	-11.99	-24.59	0.	0.	
-23.83	356	356	Shell-Thin	400	SLV-X	Combination	Min	-19.83
2.1111	-8.79	0.	0.	0.	0.	6.2165	-1.0181	-
	0.	0.	0.	-11.99	-18.39	0.	0.	
1.34	356	356	Shell-Thin	407	SLV-Y	Combination	Max	34.59
0.	14.12	0.	0.	0.	0.	10.8299	51.5975	1.5385
	0.	0.	9.44	19.95	0.	0.		
11.67	356	356	Shell-Thin	448	SLV-Y	Combination	Max	41.17
1.1589	12.59	0.	0.	0.	0.	9.4073	63.0236	
	0.	0.	0.	9.44	27.11	0.	0.	
10.81	356	356	Shell-Thin	443	SLV-Y	Combination	Max	37.58
3.1328	5.43	0.	0.	0.	0.	9.8426	48.5862	
	0.	0.	0.	15.63	27.11	0.	0.	
4.08	356	356	Shell-Thin	400	SLV-Y	Combination	Max	31.55
0.	2.17	0.	0.	0.	0.	9.8741	40.7397	1.3993
	0.	0.	15.63	19.95	0.	0.		
-36.98	356	356	Shell-Thin	407	SLV-Y	Combination	Min	-63.19
1.1072	-10.1	0.	0.	0.	0.	3.6571	-43.366	-
	0.	0.	0.	-1.4	-37.35	0.	0.	
-24.43	356	356	Shell-Thin	448	SLV-Y	Combination	Min	-65.2
1.3734	-6.84	0.	0.	0.	0.	-2.003	-59.5411	-
	0.	0.	0.	-1.4	-48.16	0.	0.	
-20.9	356	356	Shell-Thin	443	SLV-Y	Combination	Min	-48.29
3.7853	-8.73	0.	0.	0.	0.	-2.9524	-34.2529	-
	0.	0.	0.	-4.11	-48.16	0.	0.	
-37.06	356	356	Shell-Thin	400	SLV-Y	Combination	Min	-46.84
1.406	-7.2	0.	0.	0.	0.	7.5325	-23.4831	-
	0.	0.	0.	-4.11	-37.35	0.	0.	
-42.6	357	357	Shell-Thin	403	SLU-1	Combination		-13.03
0.0512	7.05	-11.43	-44.19	12.749	39.73	20.7111	19.4167	-
	20.7132	19.4147	-2.264	13.91	30.57	33.59	65.532	
-10.93	357	357	Shell-Thin	446	SLU-1	Combination		-6.7
0.637	4.82	-3.55	-14.08	33.142	12.69	8.2465	15.3482	
	15.4049	8.1898	84.915	13.91	34.93	37.59	68.281	
-13.44	357	357	Shell-Thin	441	SLU-1	Combination		-19.24
0.0078	-8.01	-7.82	-24.86	-54.95	22.02	7.7015	-2.4629	-
	7.7015	-2.4629	-0.044	9.94	34.93	36.31	74.12	
-45.11	357	357	Shell-Thin	396	SLU-1	Combination		-25.58
0.6961	-5.78	-23.99	-46.69	-15.317	40.44	16.2396	3.782	-
	16.2784	3.7432	-3.188	9.94	30.57	32.15	71.996	
-55.19	357	357	Shell-Thin	403	SLU-2	Combination		-36.73
0.4658	1.99	-36.52	-55.4	6.09	48.78	27.0328	18.0765	-
	27.057	18.0523	-2.969	12.81	31.43	33.94	67.825	
-26.35	357	357	Shell-Thin	446	SLU-2	Combination		-30.96
0.4352	-1.04	-26.13	-31.19	-77.868	28.99	15.4533	13.64	-
	15.5523	13.5409	-12.819	12.81	31.73	34.22	68.017	
-31.21	357	357	Shell-Thin	441	SLU-2	Combination		-55.26
0.9768	-13.95	-24.81	-61.65	-65.374	53.73	14.1841	-2.2415	-
	14.242	-2.2994	-3.391	9.05	31.73	33.	74.077	

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	357	357	Shell-Thin	396	SLU-2	Combination		-61.02
-60.05	-10.92		-49.6	-71.47	-46.28	63.43	22.0542	2.3467
1.0075	22.1056		2.2954	-2.919	9.05	31.43	32.71	73.931
	357	357	Shell-Thin	403	SLU-3	Combination		-8.85
-35.15	5.98		-7.55	-36.45	12.235	33.32	16.8508	13.9197
0.0369	16.8512		13.9192	0.721	11.73	25.27	27.86	65.1
	357	357	Shell-Thin	446	SLU-3	Combination		-3.41
-7.92	4.37		-0.74	-10.59	31.341	10.24	6.4421	10.3672
0.702	10.489		6.3203	80.158	11.73	29.3	31.56	68.184
	357	357	Shell-Thin	441	SLU-3	Combination		-12.84
-9.81	-6.55		-4.6	-18.05	-51.514	16.25	6.1367	-4.6188
0.1081	6.1378		-4.6199	0.576	8.32	29.3	30.46	74.143
	357	357	Shell-Thin	396	SLU-3	Combination		-18.29
-37.04	-4.94		-17.07	-38.26	-13.894	33.2	13.1816	0.9496
0.557	13.2069		0.9243	-2.602	8.32	25.27	26.6	71.77
	357	357	Shell-Thin	403	SLU-4	Combination		-25.44
-43.96	2.44		-25.12	-44.28	7.388	38.46	21.2759	12.9815
0.2533	21.2837		12.9738	-1.748	10.96	25.87	28.09	67.043
	357	357	Shell-Thin	446	SLU-4	Combination		-20.39
-18.72	0.27		-18.67	-20.43	81.052	19.61	11.4868	9.1714
0.0485	11.4878		9.1704	-1.198	10.96	27.06	29.2	67.96
	357	357	Shell-Thin	441	SLU-4	Combination		-38.05
-22.25	-10.71		-16.84	-43.46	-63.208	37.95	10.6745	-4.4638
0.5701	10.6959		-4.4853	-2.154	7.7	27.06	28.14	74.11
	357	357	Shell-Thin	396	SLU-4	Combination		-43.1
-47.5	-8.54		-36.48	-54.12	-37.785	47.8	17.2518	-0.0551
0.775	17.2865		-0.0897	-2.559	7.7	25.87	26.99	73.414
	357	357	Shell-Thin	403	SLV-X	Combination		Max
-11.65	11.86		0.	0.	0.	0.	10.6686	16.4599
1.2525	0.		0.	0.	22.36	20.83	0.	0.
	357	357	Shell-Thin	446	SLV-X	Combination		Max
46.71	18.65		0.	0.	0.	0.	21.2419	17.9957
2.8684	0.		0.	0.	22.36	27.63	0.	0.
	357	357	Shell-Thin	441	SLV-X	Combination		Max
52.41	6.93		0.	0.	0.	0.	20.0353	18.4975
2.3632	0.		0.	0.	20.6	27.63	0.	0.
	357	357	Shell-Thin	396	SLV-X	Combination		Max
-7.84	15.81		0.	0.	0.	0.	8.6784	15.7463
1.0094	0.		0.	0.	20.6	20.83	0.	0.
	357	357	Shell-Thin	403	SLV-X	Combination		Min
-23.11	-5.83		0.	0.	0.	0.	6.0389	-3.2329
1.1941	0.		0.	0.	-10.67	1.61	0.	0.
	357	357	Shell-Thin	446	SLV-X	Combination		Min
-53.74	-14.7		0.	0.	0.	0.	-15.1852	-7.7209
2.1567	0.		0.	0.	-10.67	-1.07	0.	0.
	357	357	Shell-Thin	441	SLV-X	Combination		Min
-61.96	-13.31		0.	0.	0.	0.	-14.2415	-21.833
2.1038	0.		0.	0.	-11.87	-1.07	0.	0.
	357	357	Shell-Thin	396	SLV-X	Combination		Min
-29.43	-20.11		0.	0.	0.	0.	4.8473	-14.0704
1.4032	0.		0.	0.	-11.87	1.61	0.	0.
	357	357	Shell-Thin	403	SLV-Y	Combination		Max
-0.9	7.33		0.	0.	0.	0.	9.052	39.3827
0.	0.		0.	14.84	41.28	0.	0.	0.
	357	357	Shell-Thin	446	SLV-Y	Combination		Max
11.56	9.82		0.	0.	0.	0.	9.2124	46.909
3.807	0.		0.	0.	14.84	51.32	0.	0.
	357	357	Shell-Thin	441	SLV-Y	Combination		Max
12.45	6.23		0.	0.	0.	0.	8.0919	60.167
1.3712	0.		0.	0.	9.33	51.32	0.	0.
	357	357	Shell-Thin	396	SLV-Y	Combination		Max
-3.71	10.6		0.	0.	0.	0.	11.1927	49.6838
0.887	0.		0.	0.	9.33	41.28	0.	0.
	357	357	Shell-Thin	403	SLV-Y	Combination		Min
-33.86	-1.3		0.	0.	0.	0.	7.6554	-26.1558
1.3227	0.		0.	0.	-3.15	-18.83	0.	0.
	357	357	Shell-Thin	446	SLV-Y	Combination		Min
-18.59	-5.87		0.	0.	0.	0.	-3.1557	-36.6341
3.0954	0.		0.	0.	-3.15	-24.76	0.	0.
	357	357	Shell-Thin	441	SLV-Y	Combination		Min
-21.99	-12.61		0.	0.	0.	0.	-2.2981	-63.5026
1.1118	0.		0.	0.	-0.59	-24.76	0.	0.
	357	357	Shell-Thin	396	SLV-Y	Combination		Min
-33.56	-14.9		0.	0.	0.	0.	2.333	-48.0078
1.2808	0.		0.	0.	-0.59	-18.83	0.	0.

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-40.81	358	358	Shell-Thin	399	SLU-1	Combination	-14.88
0.0053	-0.53	-14.86	-40.82	-1.181	35.79	22.5381	31.0043
	31.0043	22.5381	89.964	12.7	4.7	13.54	20.334
-13.66	358	358	Shell-Thin	444	SLU-1	Combination	-9.45
0.1467	-1.12	-9.17	-13.94	-13.974	12.27	9.4412	29.7499
	29.751	9.4401	89.586	12.7	4.86	13.59	20.928
-12.96	358	358	Shell-Thin	445	SLU-1	Combination	-5.92
0.4302	0.9	-5.81	-13.07	7.188	11.34	9.0376	27.2508
	27.261	9.0274	88.648	12.86	4.86	13.75	20.678
-40.11	358	358	Shell-Thin	404	SLU-1	Combination	-11.35
0.2889	1.49	-11.28	-40.18	2.95	35.9	22.3006	28.5803
	28.5936	22.2873	87.372	12.86	4.7	13.7	20.089
-58.58	358	358	Shell-Thin	399	SLU-2	Combination	-34.09
0.1142	0.3	-34.09	-58.58	0.699	50.96	29.2121	29.0362
	29.2683	28.98	26.19	12.06	4.31	12.81	19.664
-33.41	358	358	Shell-Thin	444	SLU-2	Combination	-29.06
0.196	2.030E-02	-29.06	-33.41	0.267	31.46	17.3212	26.6506
	26.6548	17.3171	88.797	12.06	4.52	12.88	20.529
-32.78	358	358	Shell-Thin	445	SLU-2	Combination	-25.91
0.1868	1.27	-25.68	-33.01	10.142	30.02	16.8963	24.3512
	24.3559	16.8916	88.566	12.21	4.52	13.02	20.295
-57.95	358	358	Shell-Thin	404	SLU-2	Combination	-30.94
0.1049	1.55	-30.85	-58.04	3.271	50.29	28.937	26.8399
	28.9422	26.8347	2.857	12.21	4.31	12.95	19.438
-33.15	358	358	Shell-Thin	399	SLU-3	Combination	-13.31
0.1061	-0.26	-13.3	-33.15	-0.746	28.9	18.2581	24.5474
	24.5492	18.2563	89.034	10.41	5.08	11.58	26.035
-10.	358	358	Shell-Thin	444	SLU-3	Combination	-8.68
23.6498	-0.98	-8.15	-10.52	-27.988	9.56	7.4809	23.6433
	7.4744	88.849	10.41	5.4	11.73	27.424	0.3248
-9.09	358	358	Shell-Thin	445	SLU-3	Combination	-4.14
0.5769	0.77	-4.02	-9.21	8.618	8.	7.0872	20.8319
	20.8561	7.063	87.601	10.64	5.4	11.93	26.917
-32.24	358	358	Shell-Thin	404	SLU-3	Combination	-8.77
0.3581	1.49	-8.67	-32.34	3.621	28.99	18.0905	21.8943
	21.9277	18.057	84.668	10.64	5.08	11.79	25.546
-45.58	358	358	Shell-Thin	399	SLU-4	Combination	-26.76
0.1823	0.33	-26.75	-45.59	0.989	39.68	22.9299	23.1697
	23.268	22.8317	61.671	9.96	4.81	11.06	25.759
-23.82	358	358	Shell-Thin	444	SLU-4	Combination	-22.41
0.3593	-0.18	-22.38	-23.85	-7.27	23.15	12.9969	21.4738
	21.489	12.9817	87.577	9.96	5.16	11.22	27.394
-22.97	358	358	Shell-Thin	445	SLU-4	Combination	-18.12
0.4064	1.03	-17.92	-23.18	11.491	21.04	12.5882	18.8022
	18.8287	12.5618	86.274	10.18	5.16	11.42	26.892
-44.73	358	358	Shell-Thin	404	SLU-4	Combination	-22.48
0.2293	1.54	-22.37	-44.83	3.929	38.83	22.7359	20.676
	22.7612	20.6507	6.277	10.18	4.81	11.26	25.278
-5.75	358	358	Shell-Thin	399	SLV-X	Combination	Max 18.08
1.6392	2.19	0.	0.	0.	0.	11.9486	14.0622
	0.	0.	0.	19.47	14.35	0.	0.
60.23	358	358	Shell-Thin	444	SLV-X	Combination	Max 10.39
2.3663	1.32	0.	0.	0.	0.	21.8269	14.3201
	0.	0.	0.	19.47	16.58	0.	0.
60.29	358	358	Shell-Thin	445	SLV-X	Combination	Max 9.53
2.3878	2.27	0.	0.	0.	0.	21.2654	13.7422
	0.	0.	0.	19.16	16.58	0.	0.
-5.63	358	358	Shell-Thin	404	SLV-X	Combination	Max 17.86
1.4818	3.12	0.	0.	0.	0.	11.7348	13.4928
	0.	0.	0.	19.16	14.35	0.	0.
-27.98	358	358	Shell-Thin	399	SLV-X	Combination	Min -28.36
1.7778	-2.97	0.	0.	0.	0.	6.0848	7.139
	0.	0.	0.	-8.72	-11.63	0.	0.
-69.85	358	358	Shell-Thin	444	SLV-X	Combination	Min -15.85
2.4945	-2.35	0.	0.	0.	0.	-15.0121	6.0429
	0.	0.	0.	-8.72	-13.99	0.	0.
-69.75	358	358	Shell-Thin	445	SLV-X	Combination	Min -14.2
2.2109	-1.63	0.	0.	0.	0.	-14.7372	5.3232
	0.	0.	0.	-8.34	-13.99	0.	0.
-27.94	358	358	Shell-Thin	404	SLV-X	Combination	Min -27.36
1.3155	-2.24	0.	0.	0.	0.	6.0782	6.3434
	0.	0.	0.	-8.34	-11.63	0.	0.
-13.45	358	358	Shell-Thin	399	SLV-Y	Combination	Max 16.09
3.7068	6.87	0.	0.	0.	0.	10.2548	22.1254
	0.	0.	0.	10.	44.6	0.	0.

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14.73	358	358	Shell-Thin	444	SLV-Y Combination	Max	17.77
7.2667	0.31	0.	0.	0.	0.	23.6429	
	0.	0.	0.	10.	52.12	0.	
15.16	358	358	Shell-Thin	445	SLV-Y Combination	Max	3.43
7.41	1.04	0.	0.	0.	0.	23.2962	
	0.	0.	0.	9.72	52.12	0.	
-11.41	358	358	Shell-Thin	404	SLV-Y Combination	Max	3.45
3.8424	7.92	0.	0.	0.	0.	21.8197	
	0.	0.	0.	9.72	44.6	0.	
-20.28	358	358	Shell-Thin	399	SLV-Y Combination	Min	-26.37
3.8454	-7.65	0.	0.	0.	0.	-0.9242	
	0.	0.	0.	0.75	-41.88	0.	
-24.35	358	358	Shell-Thin	444	SLV-Y Combination	Min	-23.22
7.3949	-1.34	0.	0.	0.	0.	-3.2799	
	0.	0.	0.	0.75	-49.54	0.	
-24.63	358	358	Shell-Thin	445	SLV-Y Combination	Min	-8.11
7.2331	-0.41	0.	0.	0.	0.	-4.2308	
	0.	0.	0.	1.1	-49.54	0.	
-22.17	358	358	Shell-Thin	404	SLV-Y Combination	Min	-12.94
3.676	-7.04	0.	0.	0.	0.	-1.9835	
	0.	0.	0.	1.1	-41.88	0.	
-8.99	361	361	Shell-Thin	453	SLU-1 Combination		18.98
2.704	20.14	29.52	-19.53	27.615	42.77	-5.8135	
	9.2825	-6.2978	10.155	39.65	-27.87	-35.103	
58.33	361	361	Shell-Thin	173	SLU-1 Combination		32.44
0.7623	21.5	70.48	20.3	60.527	62.84	-29.238	
	-25.9113	-29.4127	-12.906	39.65	-52.84	-53.116	
52.25	361	361	Shell-Thin	153	SLU-1 Combination		2.02
2.9268	47.17	80.57	-26.3	59.014	96.45	-1.0604	
	-0.7167	-25.9794	-83.301	39.1	-52.84	-53.505	
-15.07	361	361	Shell-Thin	448	SLU-1 Combination		-11.44
0.5395	45.82	32.6	-59.11	43.864	80.52	9.8778	
	10.0872	8.488	68.785	39.1	-27.87	-35.486	
-19.79	361	361	Shell-Thin	453	SLU-2 Combination		-25.32
2.9847	31.91	9.47	-54.59	47.477	59.89	-7.0402	
	16.1433	-7.4244	7.336	37.92	-27.98	-36.419	
42.13	361	361	Shell-Thin	173	SLU-2 Combination		-12.94
0.6286	35.84	59.78	-30.6	63.768	79.62	-24.9965	
	-19.1917	-25.0645	6.18	37.92	-50.48	-53.085	
40.16	361	361	Shell-Thin	153	SLU-2 Combination		-22.78
0.6008	68.04	83.65	-66.27	57.411	130.13	1.4353	
	1.4567	-15.483	-87.966	32.86	-50.48	-56.938	
-21.76	361	361	Shell-Thin	448	SLU-2 Combination		-35.16
1.7553	64.11	36.	-92.92	47.984	115.22	8.1416	
	15.0062	7.6928	14.343	32.86	-27.98	-40.413	
-6.49	361	361	Shell-Thin	453	SLU-3 Combination		10.1
1.9111	16.79	20.53	-16.92	31.855	32.48	-3.2679	
	7.611	-3.6037	9.963	31.78	-21.12	-33.602	
45.09	361	361	Shell-Thin	173	SLU-3 Combination		20.41
0.8836	17.99	54.56	10.94	62.224	50.	-22.8493	
	-20.5333	-23.1864	-20.882	31.78	-46.31	-55.54	
40.46	361	361	Shell-Thin	153	SLU-3 Combination		-2.71
2.5226	37.14	61.84	-24.08	60.081	76.76	1.7201	
	2.0088	-20.3272	-83.473	30.62	-46.31	-56.528	
-11.11	361	361	Shell-Thin	448	SLU-3 Combination		-13.02
0.2721	35.94	23.89	-48.02	45.76	63.44	8.7051	
	8.7466	6.9185	81.341	30.62	-21.12	-34.592	
-14.05	361	361	Shell-Thin	453	SLU-4 Combination		-20.92
2.1076	25.02	7.77	-42.74	48.905	47.11	-4.1266	
	12.4163	-4.3951	7.26	30.57	-21.19	-34.731	
33.74	361	361	Shell-Thin	173	SLU-4 Combination		-11.36
0.09	28.02	47.16	-24.78	64.411	63.3	-19.8802	
	-16.0899	-19.8824	1.361	30.57	-44.65	-55.607	
32.	361	361	Shell-Thin	153	SLU-4 Combination		-20.07
3.5158	51.75	63.9	-51.96	58.354	100.51	3.4672	
	-12.9654	-86.885	26.25	-44.65	51.8	-0.8944	
-15.79	361	361	Shell-Thin	448	SLU-4 Combination		-29.63
1.1232	48.75	26.52	-71.95	49.038	88.25	7.4898	
	11.3857	7.166	16.082	26.25	-21.19	-38.91	
58.6	361	361	Shell-Thin	453	SLV-X Combination	Max	215.6
0.	19.51	0.	0.	0.	0.	17.5002	
	0.	0.	79.51	8.73	0.	5.885	
137.41	361	361	Shell-Thin	173	SLV-X Combination	Max	230.3
2.6682	25.93	0.	0.	0.	0.	61.2936	
	0.	0.	0.	79.51	172.94	0.	

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106.06	361	361	Shell-Thin	153	SLV-X Combination	Max	57.83
2.1743	35.47	0.	0.	0.	0.	39.512	
	0.	0.	0.	40.14	172.94	0.	
24.02	361	361	Shell-Thin	448	SLV-X Combination	Max	41.29
5.3155	38.13	0.	0.	0.	0.	24.51	
	0.	0.	0.	40.14	8.73	0.	
-64.86	361	361	Shell-Thin	453	SLV-X Combination	Min	-192.74
3.4844	-4.07	0.	0.	0.	0.	-25.7492	-
	0.	0.	0.	-43.99	-29.81	0.	
-79.59	361	361	Shell-Thin	173	SLV-X Combination	Min	-194.63
3.3065	-9.01	0.	0.	0.	0.	-90.6039	-
	0.	0.	0.	-43.99	-212.71	0.	
-53.87	361	361	Shell-Thin	153	SLV-X Combination	Min	-50.33
4.9677	4.58	0.	0.	0.	0.	-47.3989	-
	0.	0.	0.	-4.53	-212.71	0.	
-35.9	361	361	Shell-Thin	448	SLV-X Combination	Min	-46.62
5.0699	0.44	0.	0.	0.	0.	-20.6818	-
	0.	0.	0.	-4.53	-29.81	0.	
16.62	361	361	Shell-Thin	453	SLV-Y Combination	Max	113.28
11.2736	28.44	0.	0.	0.	0.	63.4042	
	0.	0.	0.	60.69	20.49	0.	
199.06	361	361	Shell-Thin	173	SLV-Y Combination	Max	150.31
6.5655	33.61	0.	0.	0.	0.	57.4977	
	0.	0.	0.	60.69	111.79	0.	
186.68	361	361	Shell-Thin	153	SLV-Y Combination	Max	80.49
0.2661	59.02	0.	0.	0.	0.	122.7396	-
	0.	0.	0.	84.21	111.79	0.	
11.61	361	361	Shell-Thin	448	SLV-Y Combination	Max	39.71
3.9627	62.56	0.	0.	0.	0.	52.7476	
	0.	0.	0.	84.21	20.49	0.	
-22.87	361	361	Shell-Thin	453	SLV-Y Combination	Min	-90.42
8.8729	-13.	0.	0.	0.	0.	-71.6531	-
	0.	0.	0.	-25.16	-41.57	0.	
-141.24	361	361	Shell-Thin	173	SLV-Y Combination	Min	-114.64
7.2038	-16.69	0.	0.	0.	0.	-86.808	-
	0.	0.	0.	-25.16	-151.56	0.	
-134.5	361	361	Shell-Thin	153	SLV-Y Combination	Min	-72.99
2.5272	-18.97	0.	0.	0.	0.	-130.6265	-
	0.	0.	0.	-48.59	-151.56	0.	
-23.5	361	361	Shell-Thin	448	SLV-Y Combination	Min	-45.03
3.7171	-23.99	0.	0.	0.	0.	-48.9194	-
	0.	0.	0.	-48.59	-41.57	0.	
-30.98	367	367	Shell-Thin	428	SLU-1 Combination		-97.5
0.6806	11.61	-29.01	-99.47	80.379	88.6	15.3318	-3.9216
	15.3559	-3.9457	2.022	14.46	-38.59	41.21	-69.456
-32.34	367	367	Shell-Thin	453	SLU-1 Combination		-97.77
1.9029	22.37	-25.42	-104.69	72.818	94.57	1.8118	-7.2108
	2.1967	-7.5957	11.435	14.46	-35.75	38.57	-67.978
-19.84	367	367	Shell-Thin	448	SLU-1 Combination		-35.28
1.5181	29.78	3.2	-58.32	52.267	59.98	9.5422	10.0467
	11.3334	8.2555	49.718	9.09	-35.75	36.89	-75.735
-18.48	367	367	Shell-Thin	407	SLU-1 Combination		-35.01
0.2958	19.01	-6.02	-47.48	56.744	44.78	17.7584	14.7524
	17.7872	14.7236	5.568	9.09	-38.59	39.64	-76.744
-39.69	367	367	Shell-Thin	428	SLU-2 Combination		-138.78
0.7075	14.8	-37.53	-140.94	81.686	126.42	21.4889	-6.6672
	21.5067	-6.685	1.438	14.91	-40.19	42.86	-69.647
-42.6	367	367	Shell-Thin	453	SLU-2 Combination		-139.36
2.2824	30.74	-33.66	-148.3	73.784	134.66	7.1568	-8.7606
	7.4777	-9.0814	8.001	14.91	-35.97	38.94	-67.489
-28.2	367	367	Shell-Thin	448	SLU-2 Combination		-67.38
2.0853	40.5	-2.8	-92.78	57.905	91.41	15.9857	8.4272
	16.5228	7.8901	14.445	8.29	-35.97	36.91	-77.019
-25.29	367	367	Shell-Thin	407	SLU-2 Combination		-66.79
0.5104	24.55	-13.89	-78.19	65.101	72.25	23.7845	12.6284
	23.8078	12.6051	2.614	8.29	-40.19	41.03	-78.342
-24.91	367	367	Shell-Thin	428	SLU-3 Combination		-84.28
0.5275	9.34	-23.48	-85.72	81.264	76.72	12.7797	-1.7748
	12.7988	-1.7939	2.073	11.78	-29.97	32.2	-68.548
-25.38	367	367	Shell-Thin	453	SLU-3 Combination		-84.38
1.4195	17.88	-20.39	-89.37	74.391	81.12	1.7568	-4.3716
	2.0696	-4.6844	12.428	11.78	-27.32	29.75	-66.684
-15.05	367	367	Shell-Thin	448	SLU-3 Combination		-32.69
1.1121	23.32	1.07	-48.8	55.36	49.34	7.63	8.8391
	9.5003	6.9688	59.265	7.7	-27.32	28.39	-74.269

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	367	367	Shell-Thin	407	SLU-3	Combination		-32.59
-14.57	14.79	-6.27	-40.9	60.677	38.15	14.6234	12.7597	
0.2201	14.649	12.7341	6.644	7.7	-29.97	30.94	-75.598	
	367	367	Shell-Thin	428	SLU-4	Combination		-113.18
-31.01	11.57	-29.41	-114.78	82.133	103.26	17.0896	-3.6968	
0.5463	17.104	-3.7111	1.504	12.09	-31.09	33.36	-68.752	
	367	367	Shell-Thin	453	SLU-4	Combination		-113.49
-32.57	23.74	-26.12	-119.94	74.801	109.25	5.4983	-5.4565	
1.6851	5.7517	-5.7099	8.55	12.09	-27.48	30.02	-66.25	
	367	367	Shell-Thin	448	SLU-4	Combination		-55.15
-20.9	30.82	-2.76	-73.29	59.529	71.95	12.1404	7.7055	
1.5091	12.6052	7.2407	17.118	7.14	-27.48	28.39	-75.437	
	367	367	Shell-Thin	407	SLU-4	Combination		-54.84
-19.34	18.66	-11.33	-62.85	66.782	58.02	18.8417	11.2729	
0.3703	18.8597	11.2549	2.794	7.14	-31.09	31.9	-77.07	
	367	367	Shell-Thin	428	SLV-X	Combination	Max	16.03
-2.52	35.17	0.	0.	0.	0.	8.0704	15.3182	
2.192	0.	0.	0.	29.51	-7.5	0.	0.	
	367	367	Shell-Thin	453	SLV-X	Combination	Max	20.63
20.38	30.24	0.	0.	0.	0.	19.3905	18.0494	
2.5679	0.	0.	0.	29.51	4.86	0.	0.	
	367	367	Shell-Thin	448	SLV-X	Combination	Max	29.38
21.37	51.71	0.	0.	0.	0.	24.4473	24.2273	
2.6804	0.	0.	0.	27.42	4.86	0.	0.	
	367	367	Shell-Thin	407	SLV-X	Combination	Max	25.2
-1.72	56.42	0.	0.	0.	0.	9.0697	19.304	
1.197	0.	0.	0.	27.42	-7.5	0.	0.	
	367	367	Shell-Thin	428	SLV-X	Combination	Min	-94.17
-24.16	-25.19	0.	0.	0.	0.	4.7811	-21.2808	-
1.6216	0.	0.	0.	-16.82	-21.61	0.	0.	
	367	367	Shell-Thin	453	SLV-X	Combination	Min	-98.73
-46.83	-11.23	0.	0.	0.	0.	-18.2644	-27.4984	-
0.9735	0.	0.	0.	-16.82	-32.72	0.	0.	
	367	367	Shell-Thin	448	SLV-X	Combination	Min	-54.01
-37.13	-26.28	0.	0.	0.	0.	-16.9471	-20.2646	-
1.4934	0.	0.	0.	-19.57	-32.72	0.	0.	
	367	367	Shell-Thin	407	SLV-X	Combination	Min	-49.88
-14.27	-40.01	0.	0.	0.	0.	5.386	-11.2293	-
1.0339	0.	0.	0.	-19.57	-21.61	0.	0.	
	367	367	Shell-Thin	428	SLV-Y	Combination	Max	-15.23
1.29	14.81	0.	0.	0.	0.	11.7287	57.9531	1.4444
0.	0.	0.	15.96	8.9	0.	0.	0.	
	367	367	Shell-Thin	453	SLV-Y	Combination	Max	-14.99
9.15	24.16	0.	0.	0.	0.	12.2237	64.1537	5.007
0.	0.	0.	15.96	26.01	0.	0.	0.	
	367	367	Shell-Thin	448	SLV-Y	Combination	Max	37.85
8.15	46.95	0.	0.	0.	0.	10.2907	52.7922	3.9969
0.	0.	0.	12.38	26.01	0.	0.	0.	
	367	367	Shell-Thin	407	SLV-Y	Combination	Max	38.64 -
5.511E-02	35.11	0.	0.	0.	0.	0.	11.4528	54.8553
0.4603	0.	0.	0.	12.38	8.9	0.	0.	
	367	367	Shell-Thin	428	SLV-Y	Combination	Min	-62.92
-27.97	-4.82	0.	0.	0.	0.	1.1228	-63.9157	-
0.8739	0.	0.	0.	-3.27	-38.01	0.	0.	
	367	367	Shell-Thin	453	SLV-Y	Combination	Min	-63.11
-35.59	-5.15	0.	0.	0.	0.	-11.0976	-73.6026	-
3.4126	0.	0.	0.	-3.27	-53.87	0.	0.	
	367	367	Shell-Thin	448	SLV-Y	Combination	Min	-62.48
-23.9	-21.52	0.	0.	0.	0.	-2.7904	-48.8295	-
2.8099	0.	0.	0.	-4.52	-53.87	0.	0.	
	367	367	Shell-Thin	407	SLV-Y	Combination	Min	-63.32
-15.93	-18.7	0.	0.	0.	0.	3.0028	-46.7806	-
0.2972	0.	0.	0.	-4.52	-38.01	0.	0.	
	371	371	Shell-Thin	455	SLU-1	Combination		-35.98
-7.81	11.42	-3.76	-40.02	70.48	38.28	15.8705	-1.8959	
16.2544	25.5107	-11.5361	30.672	132.16	-14.08	132.91	-6.081	
	371	371	Shell-Thin	175	SLU-1	Combination		-28.21
31.01	9.69	32.56	-29.76	80.94	53.98	-117.434	-3.1736	
20.9682	0.5527	-121.1604	79.923	132.16	62.82	146.33	25.423	
	371	371	Shell-Thin	173	SLU-1	Combination		-77.54
21.14	29.7	29.39	-85.79	74.478	103.66	-173.3566	-57.2496	
23.2322	-52.7736	-177.8326	79.095	254.54	62.82	262.18	13.864	
	371	371	Shell-Thin	453	SLU-1	Combination		-85.31
-17.68	31.43	-5.33	-97.66	68.547	95.11	80.7971	5.55	
18.5184	85.1076	1.2395	13.103	254.54	-14.08	254.93	-3.166	

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-18.47	371	371	Shell-Thin	455	SLU-2	Combination		-6.04
15.327	20.11	8.8	-33.3	36.414	38.46	65.0457	-2.0007	
	68.3833	-5.3384	12.285	127.83	-16.6	128.9	-7.401	
27.37	371	371	Shell-Thin	175	SLU-2	Combination		3.13
21.1653	21.	39.5	-9.	59.992	44.68	-65.7096	-4.0708	
	2.497	-72.2774	72.76	127.83	49.37	137.03	21.117	
26.22	371	371	Shell-Thin	173	SLU-2	Combination		-2.61
24.8294	47.3	61.25	-37.64	53.474	86.45	-123.7426	-48.2956	
	-40.8576	-131.1806	73.324	261.13	49.37	265.76	10.706	
-19.61	371	371	Shell-Thin	453	SLU-2	Combination		-11.78
18.9912	46.41	30.88	-62.27	42.586	82.18	138.6472	6.5532	
	141.3233	3.8771	8.021	261.13	-16.6	261.66	-3.638	
-6.63	371	371	Shell-Thin	455	SLU-3	Combination		-43.98
11.9086	8.86	-4.63	-45.98	77.305	43.85	14.9148	0.0304	
	21.5154	-6.5702	28.998	115.86	-11.04	116.39	-5.445	
25.53	371	371	Shell-Thin	175	SLU-3	Combination		-37.55
16.2919	7.4	26.39	-38.41	83.395	56.43	-100.6335	-8.5329	
	-5.7359	-103.4305	80.259	115.86	40.6	122.77	19.309	
18.24	371	371	Shell-Thin	173	SLU-3	Combination		-74.02
17.2089	22.92	23.62	-79.4	76.789	93.48	-139.316	-44.5606	
	-41.532	-142.3445	80.019	205.24	40.6	209.22	11.188	
-13.92	371	371	Shell-Thin	453	SLU-3	Combination		-80.45
12.8256	24.38	-5.94	-88.43	71.88	85.62	64.4935	5.3143	
	67.1535	2.6543	11.717	205.24	-11.04	205.54	-3.08	
-14.09	371	371	Shell-Thin	455	SLU-4	Combination		-23.02
11.2594	14.95	-2.95	-34.16	53.321	32.78	49.3374	-0.043	
	51.7835	-2.4891	12.257	112.83	-12.81	113.56	-6.477	
22.98	371	371	Shell-Thin	175	SLU-4	Combination		-15.61
16.4298	15.32	28.32	-20.95	70.773	42.83	-64.4264	-9.1609	
	-4.6454	-68.9419	74.633	112.83	31.18	117.06	15.447	
21.79	371	371	Shell-Thin	173	SLU-4	Combination		-21.57
18.327	35.24	41.48	-41.26	60.799	71.66	-104.5862	-38.2928	
	-33.5636	-109.3153	75.531	209.86	31.18	212.16	8.451	
-15.28	371	371	Shell-Thin	453	SLU-4	Combination		-28.98
13.1565	34.87	13.41	-57.66	50.559	65.41	104.9885	6.0166	
	106.7076	4.2975	7.444	209.86	-12.81	210.25	-3.493	
41.36	371	371	Shell-Thin	455	SLV-X	Combination	Max	78.71
40.6764	20.49	0.	0.	0.	0.	200.802	35.7758	
	0.	0.	0.	178.54	3.32	0.	0.	
96.59	371	371	Shell-Thin	175	SLV-X	Combination	Max	85.05
27.8648	33.	0.	0.	0.	0.	53.2048	125.2326	
	0.	0.	0.	178.54	403.39	0.	0.	
22.9	371	371	Shell-Thin	173	SLV-X	Combination	Max	277.13
0.	26.04	0.	0.	0.	0.	355.775	113.0702	33.141
	0.	0.	485.56	403.39	0.	0.		
23.41	371	371	Shell-Thin	453	SLV-X	Combination	Max	282.73
54.6043	20.74	0.	0.	0.	0.	93.2496	14.9735	
	0.	0.	0.	485.56	3.32	0.	0.	
-44.5	371	371	Shell-Thin	455	SLV-X	Combination	Min	-85.59
25.5452	-12.64	0.	0.	0.	0.	-187.8535	-38.8166	-
	0.	0.	0.	-67.25	-13.22	0.	0.	
-70.74	371	371	Shell-Thin	175	SLV-X	Combination	Min	-86.13
9.0063	-26.98	0.	0.	0.	0.	-153.1861	-122.5312	-
	0.	0.	0.	-67.25	-332.7	0.	0.	
-8.34	371	371	Shell-Thin	173	SLV-X	Combination	Min	-334.7
11.8303	-2.93	0.	0.	0.	0.	-509.8273	-169.9406	-
	0.	0.	0.	-261.15	-332.7	0.	0.	
-37.84	371	371	Shell-Thin	453	SLV-X	Combination	Min	-346.1
37.0209	4.2	0.	0.	0.	0.	-22.6716	-13.1195	-
	0.	0.	0.	-261.15	-13.22	0.	0.	
29.62	371	371	Shell-Thin	455	SLV-Y	Combination	Max	213.34
60.8203	9.06	0.	0.	0.	0.	85.7484	55.2333	
	0.	0.	0.	251.75	-2.28	0.	0.	
41.72	371	371	Shell-Thin	175	SLV-Y	Combination	Max	207.93
46.5646	13.16	0.	0.	0.	0.	54.3387	207.2175	
	0.	0.	0.	251.75	490.95	0.	0.	
44.66	371	371	Shell-Thin	173	SLV-Y	Combination	Max	101.16
77.5701	34.96	0.	0.	0.	0.	121.845	116.4211	
	0.	0.	0.	329.48	490.95	0.	0.	
3.46	371	371	Shell-Thin	453	SLV-Y	Combination	Max	106.13
0.	38.99	0.	0.	0.	0.	107.4804	44.9075	92.1058
	0.	0.	329.48	-2.28	0.	0.		
-32.76	371	371	Shell-Thin	455	SLV-Y	Combination	Min	-220.22
45.6891	-1.21	0.	0.	0.	0.	-72.7999	-58.2741	-
	0.	0.	0.	-140.46	-7.61	0.	0.	

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-15.87	371	371	Shell-Thin	175	SLV-Y	Combination	Min	-209.01
27.7062	-7.14	0.	0.	0.	0.	-154.32	-204.5161	-
	0.	0.	0.	-140.46	-420.26	0.	0.	0.
-30.1	371	371	Shell-Thin	173	SLV-Y	Combination	Min	-158.73
56.2594	-11.85	0.	0.	0.	0.	-275.8972	-173.2916	-
	0.	0.	0.	-105.07	-420.26	0.	0.	0.
-17.89	371	371	Shell-Thin	453	SLV-Y	Combination	Min	-169.5
74.5224	-14.05	0.	0.	0.	0.	-36.9024	-43.0535	-
	0.	0.	0.	-105.07	-7.61	0.	0.	0.
-23.02	372	372	Shell-Thin	436	SLU-1	Combination		-36.25
3.0211	8.69	-18.72	-40.56	63.648	35.16	101.6886	-1.1678	
	101.7773	-1.2565	1.681	53.33	-8.98	54.09	-9.558	
-7.24	372	372	Shell-Thin	455	SLU-1	Combination		-33.1
5.7351	12.75	-2.01	-38.32	67.707	37.36	43.1989	3.5698	
	44.0122	2.7566	8.071	53.33	8.75	54.05	9.316	
9.74	372	372	Shell-Thin	453	SLU-1	Combination		51.78
28.1408	22.79	61.77	-0.24	23.655	61.89	24.9059	-5.6282	10.4518
	-8.8631	17.198	100.22	8.75	100.6	4.989		
-6.05	372	372	Shell-Thin	428	SLU-1	Combination		48.63
7.7378	18.73	54.43	-11.85	17.209	61.22	129.6929	3.8182	
	130.1667	3.3443	3.505	100.22	-8.98	100.62	-5.121	
-26.21	372	372	Shell-Thin	436	SLU-2	Combination		29.98
3.8716	12.29	32.55	-28.78	11.813	53.15	149.5482	-1.6681	
	149.6473	-1.7672	1.466	45.93	-7.85	46.6	-9.703	
-10.64	372	372	Shell-Thin	455	SLU-2	Combination		33.1
5.5969	17.83	39.45	-16.99	19.596	50.15	98.1852	4.6272	
	98.5188	4.2935	3.411	45.93	13.05	47.75	15.86	
6.83	372	372	Shell-Thin	453	SLU-2	Combination		120.46
71.2249	28.37	127.15	0.14	13.268	127.08	69.8297	-7.2103	10.4608
	-8.6054	7.597	108.75	13.05	109.53	6.843		
-8.73	372	372	Shell-Thin	428	SLU-2	Combination		117.35
8.7355	22.83	121.36	-12.74	9.954	128.2	183.2224	3.2172	
	183.6453	2.7943	2.772	108.75	-7.85	109.03	-4.131	
-19.19	372	372	Shell-Thin	436	SLU-3	Combination		-46.97
1.7891	6.81	-17.61	-48.54	76.944	42.56	84.1703	-1.371	
	84.2077	-1.4084	1.198	43.51	-9.07	44.44	-11.775	
-6.73	372	372	Shell-Thin	455	SLU-3	Combination		-44.47
3.4332	10.21	-4.14	-47.06	75.794	45.13	36.1433	4.2761	
	36.509	3.9104	6.08	43.51	8.07	44.25	10.514	
8.63	372	372	Shell-Thin	453	SLU-3	Combination		32.31
22.527	17.97	41.99	-1.05	28.311	42.53	20.3458	-3.5152	7.5368
	-5.6964	16.141	81.6	8.07	81.99	5.651		
-3.83	372	372	Shell-Thin	428	SLU-3	Combination		29.82
5.8927	14.57	35.25	-9.26	20.444	40.68	105.9876	4.552	
	106.3288	4.2108	3.314	81.6	-9.07	82.1	-6.342	
-21.42	372	372	Shell-Thin	436	SLU-4	Combination		-0.6
2.3844	9.33	2.97	-24.99	20.934	26.6	117.672	-1.7212	
	117.7196	-1.7688	1.144	38.32	-8.28	39.21	-12.191	
-9.11	372	372	Shell-Thin	455	SLU-4	Combination		1.86
3.3365	13.77	11.2	-18.44	34.139	25.93	74.6337	5.0163	
	74.7932	4.8567	2.738	38.32	11.08	39.9	16.131	
6.6	372	372	Shell-Thin	453	SLU-4	Combination		80.39
52.7836	21.88	86.39	0.6	15.334	86.09	51.7924	-4.6226	7.5432
	-5.6138	7.486	87.57	11.08	88.27	7.214		
-5.71	372	372	Shell-Thin	428	SLU-4	Combination		77.93
6.5911	17.44	81.42	-9.21	11.318	86.39	143.4582	4.1313	
	143.7694	3.8202	2.702	87.57	-8.28	87.96	-5.401	
-7.21	372	372	Shell-Thin	436	SLV-X	Combination	Max	65.14
14.2493	24.33	0.	0.	0.	0.	64.938	8.8267	
	0.	0.	0.	146.	20.58	0.	0.	
25.91	372	372	Shell-Thin	455	SLV-X	Combination	Max	66.84
23.7462	17.99	0.	0.	0.	0.	161.0115	28.1362	
	0.	0.	0.	146.	27.01	0.	0.	
21.05	372	372	Shell-Thin	453	SLV-X	Combination	Max	130.69
25.6469	36.06	0.	0.	0.	0.	147.0557	16.1747	
	0.	0.	0.	181.15	27.01	0.	0.	
9.83	372	372	Shell-Thin	428	SLV-X	Combination	Max	132.4
0.	42.38	0.	0.	0.	0.	69.3603	18.946	16.0108
	0.	0.	181.15	20.58	0.	0.		
-13.24	372	372	Shell-Thin	436	SLV-X	Combination	Min	-80.94
11.3544	-16.85	0.	0.	0.	0.	24.0072	-9.4008	-
	0.	0.	0.	-97.82	-24.78	0.	0.	
-30.18	372	372	Shell-Thin	455	SLV-X	Combination	Min	-79.39
18.0014	-7.52	0.	0.	0.	0.	-124.3335	-26.431	-
	0.	0.	0.	-97.82	-18.08	0.	0.	

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-10.57	372	372	Shell-Thin	453	SLV-X	Combination	Min	-69.48
16.1072	-16.66	0.	0.	0.	0.	0.	-23.9207	-
	0.	0.	0.	-94.88	-18.08	0.	0.	-74.43
-15.53	372	372	Shell-Thin	428	SLV-X	Combination	Min	-18.4703
9.3209	-25.98	0.	0.	0.	0.	43.0873	0.	-
	0.	0.	0.	-94.88	-24.78	0.	0.	209.94
-0.61	372	372	Shell-Thin	436	SLV-Y	Combination	Max	13.4249
24.4487	14.64	0.	0.	0.	0.	57.5542	0.	0.
	0.	0.	0.	76.31	70.63	0.	0.	219.48
29.28	372	372	Shell-Thin	455	SLV-Y	Combination	Max	49.6558
46.7026	11.61	0.	0.	0.	0.	64.0614	0.	0.
	0.	0.	0.	76.31	19.26	0.	0.	201.
24.72	372	372	Shell-Thin	453	SLV-Y	Combination	Max	50.8141
41.2604	32.92	0.	0.	0.	0.	55.4938	0.	0.
	0.	0.	0.	97.37	19.26	0.	0.	191.74
18.44	372	372	Shell-Thin	428	SLV-Y	Combination	Max	61.7555
19.0582	35.9	0.	0.	0.	0.	99.0124	0.	0.
	0.	0.	0.	97.37	70.63	0.	0.	-225.73
-19.84	372	372	Shell-Thin	436	SLV-Y	Combination	Min	-13.999
21.5537	-7.16	0.	0.	0.	0.	31.3911	0.	-
	0.	0.	0.	-28.12	-74.83	0.	0.	-232.04
-33.55	372	372	Shell-Thin	455	SLV-Y	Combination	Min	-47.9507
40.9577	-1.14	0.	0.	0.	0.	-27.3834	0.	-
	0.	0.	0.	-28.12	-10.33	0.	0.	0.
-14.24	372	372	Shell-Thin	453	SLV-Y	Combination	Min	-58.5602
31.7207	-13.53	0.	0.	0.	0.	-32.9164	0.	-
	0.	0.	0.	-11.11	-10.33	0.	0.	-133.78
-24.14	372	372	Shell-Thin	428	SLV-Y	Combination	Min	-61.2798
12.3683	-19.5	0.	0.	0.	0.	13.4351	0.	-
	0.	0.	0.	-11.11	-74.83	0.	0.	0.
-12.76	373	373	Shell-Thin	442	SLU-1	Combination		-53.13
29.636	-19.88	-4.62	-61.28	-67.717	59.11	81.4358	-10.0801	-
	90.1946	-18.8389	-16.465	270.42	-3.64	270.44	-0.772	-48.79
8.95	373	373	Shell-Thin	169	SLU-1	Combination		-30.2311
-83.7988	-17.14	13.66	-53.49	-74.655	61.47	-186.3108	-92.7141	49.22
	-195.226	-73.569	270.42	-91.45	285.46	-18.685		-
28.56	373	373	Shell-Thin	170	SLU-1	Combination		8.5478
29.4423	-2.09	49.43	28.35	-5.708	42.96	-89.7513	-44.493	44.88
	16.6916	-97.8951	-74.538	93.09	-91.45	130.5		-28.8472
6.84	373	373	Shell-Thin	456	SLU-1	Combination		9.42
27.8792	-4.83	45.48	6.23	-7.128	42.71	2.8809	-5.4096	-
	-30.4078	-40.911	93.09	-3.64	93.16	-2.241		15.22
-14.59	373	373	Shell-Thin	442	SLU-2	Combination		-
29.3198	-33.88	33.35	-38.53	-35.242	62.31	133.5064	-7.7296	-
	139.3511	-13.5744	-11.274	267.98	-0.3	267.98	-0.065	59.16
14.39	373	373	Shell-Thin	169	SLU-2	Combination		-
31.2575	-33.79	48.59	-18.98	-44.65	60.37	-134.4687	-77.8941	-
	-64.0245	-148.3383	-66.072	267.98	-76.29	278.63	-15.89	59.16
23.18	373	373	Shell-Thin	170	SLU-2	Combination		-
27.5345	-14.5	64.28	18.06	-19.436	57.42	-44.7891	8.1811	-
	19.9009	-56.5089	-66.944	93.8	-76.29	120.91	-39.122	53.36
-5.8	373	373	Shell-Thin	456	SLU-2	Combination		-25.5968
61.062	-14.59	56.77	-9.21	-13.128	61.89	51.1796	-5.2373	-
	-15.1197	-21.111	93.8	-0.3	93.8	-0.185		-39.15
-10.12	373	373	Shell-Thin	442	SLU-3	Combination		-
26.1556	-15.16	-3.65	-45.62	-66.876	43.91	68.6952	-10.4822	-
	76.5552	-18.3422	-16.726	228.7	-4.42	228.74	-1.107	-36.17
4.76	373	373	Shell-Thin	169	SLU-3	Combination		-26.2776
-72.8045	-12.73	8.4	-39.81	-74.062	44.6	-158.5556	-80.8571	56.77
	-166.6081	-72.963	228.7	-83.67	243.52	-20.096		-
23.35	373	373	Shell-Thin	170	SLU-3	Combination		11.3187
24.704	-0.13	56.77	23.35	-0.219	49.42	-72.7957	-48.501	53.79
	18.0375	-79.5145	-74.785	74.03	-83.67	111.72		-24.582
8.47	373	373	Shell-Thin	456	SLU-3	Combination		4.64
22.9609	-2.56	53.93	8.32	-3.224	50.29	1.7173	-5.4842	-
	-26.7277	-40.833	74.03	-4.42	74.16	-3.417		8.63
-11.4	373	373	Shell-Thin	442	SLU-4	Combination		-26.9961
25.9342	-24.96	22.83	-29.59	-36.092	45.53	105.1446	-8.8369	-
	110.768	-14.4603	-12.234	226.99	-2.08	227.	-0.526	63.72
8.57	373	373	Shell-Thin	169	SLU-4	Combination		-
-58.9692	-24.38	32.98	-15.78	-44.961	43.1	-122.2661	-70.4831	-
	-133.78	-66.902	226.99	-73.06	238.46	-17.841		11.062
19.59	373	373	Shell-Thin	170	SLU-4	Combination		-44.43
23.3686	-8.82	65.42	17.89	-10.891	58.56	-41.3222		-
	19.9715	-50.2316	-69.13	74.52	-73.06	104.36		-

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-0.38	373	373	Shell-Thin	456	SLU-4	Combination	59.73
22.3067	-9.39	61.16	-1.82	-8.678	62.09	35.5265	-5.3636
	45.3401	-15.1772	-23.747	74.52	-2.08	74.55	-1.6
17.9	373	373	Shell-Thin	442	SLV-X	Combination	Max 232.08
0.	1.56	0.	0.	0.	0.	78.0443	12.023
	0.	0.	467.28	17.08	0.	0.	30.6176
18.88	373	373	Shell-Thin	169	SLV-X	Combination	Max 231.74
9.9605	13.69	0.	0.	0.	0.	317.4019	84.6935
	0.	0.	0.	467.28	217.52	0.	0.
68.54	373	373	Shell-Thin	170	SLV-X	Combination	Max 123.48
8.0366	24.1	0.	0.	0.	0.	-11.3866	105.4561
	0.	0.	0.	210.09	217.52	0.	0.
51.51	373	373	Shell-Thin	456	SLV-X	Combination	Max 121.1
15.8642	10.16	0.	0.	0.	0.	156.3411	29.5268
	0.	0.	0.	210.09	17.08	0.	0.
-27.07	373	373	Shell-Thin	442	SLV-X	Combination	Min -288.96
51.9981	-15.9	0.	0.	0.	0.	-10.2204	-20.6307
	0.	0.	0.	-237.48	-21.15	0.	0.
-11.48	373	373	Shell-Thin	169	SLV-X	Combination	Min -285.3
32.9911	-25.82	0.	0.	0.	0.	-474.2559	-166.6975
	0.	0.	0.	-237.48	-287.71	0.	0.
-45.57	373	373	Shell-Thin	170	SLV-X	Combination	Min -99.23
33.5695	-24.69	0.	0.	0.	0.	-74.8505	-108.4119
	0.	0.	0.	-114.97	-287.71	0.	0.
-45.11	373	373	Shell-Thin	456	SLV-X	Combination	Min -100.16
39.7471	-12.96	0.	0.	0.	0.	-150.8845	-31.8215
	0.	0.	0.	-114.97	-21.15	0.	0.
2.31	373	373	Shell-Thin	442	SLV-Y	Combination	Max 72.5
0.	13.39	0.	0.	0.	0.	90.9043	49.6852
	0.	0.	303.96	24.38	0.	0.	61.0702
30.16	373	373	Shell-Thin	169	SLV-Y	Combination	Max 70.63
43.1902	12.89	0.	0.	0.	0.	104.9228	56.5792
	0.	0.	0.	303.96	233.64	0.	0.
28.95	373	373	Shell-Thin	170	SLV-Y	Combination	Max 221.3
1.5013	7.03	0.	0.	0.	0.	56.8033	176.8241
	0.	0.	0.	237.21	233.64	0.	0.
34.88	373	373	Shell-Thin	456	SLV-Y	Combination	Max 224.49
15.1127	2.81	0.	0.	0.	0.	64.5199	43.4326
	0.	0.	0.	237.21	24.38	0.	0.
-11.47	373	373	Shell-Thin	442	SLV-Y	Combination	Min -129.37
82.4507	-27.73	0.	0.	0.	0.	-23.0804	-58.2928
	0.	0.	0.	-74.16	-28.45	0.	0.
-22.76	373	373	Shell-Thin	169	SLV-Y	Combination	Min -124.19
66.2207	-25.02	0.	0.	0.	0.	-261.7768	-138.5832
	0.	0.	0.	-74.16	-303.83	0.	0.
-5.99	373	373	Shell-Thin	170	SLV-Y	Combination	Min -197.05
24.0317	-7.61	0.	0.	0.	0.	-143.0403	-179.78
	0.	0.	0.	-142.08	-303.83	0.	0.
-28.48	373	373	Shell-Thin	456	SLV-Y	Combination	Min -203.55
38.9956	-5.6	0.	0.	0.	0.	-59.0633	-45.7273
	0.	0.	0.	-142.08	-28.45	0.	0.
-9.39	374	374	Shell-Thin	395	SLU-1	Combination	87.83
10.876	-15.85	90.35	-11.91	-9.029	96.86	123.7096	-10.4931
	124.5852	-11.3688	-4.603	87.16	-1.72	87.17	-1.131
16.46	374	374	Shell-Thin	442	SLU-1	Combination	93.01
19.1371	-19.4	97.64	11.83	-13.441	92.3	33.3999	-19.6872
	39.5792	-25.8666	-17.895	87.16	-9.29	87.65	-6.087
-0.63	374	374	Shell-Thin	456	SLU-1	Combination	7.53
14.4111	-10.52	14.74	-7.84	-34.4	19.85	28.6193	-0.2619
	34.58	-6.2225	-22.471	58.29	-9.29	59.03	-9.059
-26.48	374	374	Shell-Thin	439	SLU-1	Combination	2.36
6.1501	-6.97	3.96	-28.08	-12.899	30.25	90.4238	0.6023
	90.8429	0.1831	-3.899	58.29	-1.72	58.32	-1.691
-11.5	374	374	Shell-Thin	395	SLU-2	Combination	142.46
10.8799	-19.52	144.89	-13.94	-7.113	152.34	173.643	-9.6549
	174.2865	-10.2985	-3.385	93.48	-1.67	93.5	-1.021
12.99	374	374	Shell-Thin	442	SLU-2	Combination	147.36
18.1091	-24.9	151.82	8.53	-10.167	147.74	76.8193	-19.067
	80.1254	-22.3731	-10.346	93.48	-10.62	94.08	-6.482
-7.41	374	374	Shell-Thin	456	SLU-2	Combination	45.33
13.084	-16.31	49.96	-12.05	-15.866	56.95	80.7107	0.6689
	82.7952	-1.4155	-9.052	52.46	-10.62	53.52	-11.446
-31.91	374	374	Shell-Thin	439	SLU-2	Combination	40.43
5.8548	-10.93	42.04	-33.52	-8.406	65.58	137.0226	0.2304
	137.2728	-0.0198	-2.446	52.46	-1.67	52.48	-1.819

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-8.23	374	374	Shell-Thin	395	SLU-3	Combination	82.36
9.1697	-13.29	84.27	-10.14	-8.174	89.77	103.7594	-10.7496
	104.489	-11.4793	-4.55	72.88	-3.11	72.95	-2.444
15.12	374	374	Shell-Thin	442	SLU-3	Combination	87.03
16.4348	-15.84	90.37	11.78	-11.889	85.09	28.4888	-18.5235
	33.6644	-23.6991	-17.48	72.88	-8.44	73.37	-6.608
	374	374	Shell-Thin	456	SLU-3	Combination	17.74
1.26	-8.22	21.14	-2.14	-22.464	22.29	23.4236	-1.1429
28.8511	-6.5704	-23.044	49.66	-8.44	50.37	-9.65	-12.759
	374	374	Shell-Thin	439	SLU-3	Combination	13.07
-22.09	-5.67	13.96	-22.98	-8.932	32.31	75.7582	0.7646
5.4939	76.1586	0.3642	-4.168	49.66	-3.11	49.75	-3.584
	374	374	Shell-Thin	395	SLU-4	Combination	120.6
-9.71	-15.86	122.5	-11.61	-6.838	128.7	138.7127	-10.1629
9.1725	139.2757	-10.7259	-3.512	77.31	-3.07	77.37	-2.275
	374	374	Shell-Thin	442	SLU-4	Combination	125.08
12.69	-19.69	128.43	9.34	-9.654	124.02	58.8824	-18.0893
15.7152	61.9673	-21.1743	-11.106	77.31	-9.37	77.87	-6.913
	374	374	Shell-Thin	456	SLU-4	Combination	44.2
-3.49	-12.27	47.17	-6.46	-13.615	50.71	59.8876	-0.4913
11.83	62.1227	-2.7264	-10.699	45.57	-9.37	46.53	-11.622
	374	374	Shell-Thin	439	SLU-4	Combination	39.72
-25.89	-8.44	40.78	-26.95	-7.211	59.07	108.3774	0.5042
5.2872	108.636	0.2457	-2.799	45.57	-3.07	45.67	-3.856
	374	374	Shell-Thin	395	SLV-X	Combination	Max
7.78	15.93	0.	0.	0.	0.	65.1193	15.8438
0.	0.	0.	138.32	15.32	0.	0.	14.6192
	374	374	Shell-Thin	442	SLV-X	Combination	Max
23.74	9.27	0.	0.	0.	0.	115.935	13.0123
17.7601	0.	0.	0.	138.32	9.65	0.	0.
	374	374	Shell-Thin	456	SLV-X	Combination	Max
31.75	-1.04	0.	0.	0.	0.	128.9231	24.2224
19.6454	0.	0.	0.	125.27	9.65	0.	0.
	374	374	Shell-Thin	439	SLV-X	Combination	Max
-5.04	5.44	0.	0.	0.	0.	56.0978	7.3415
16.215	0.	0.	0.	125.27	15.32	0.	0.
	374	374	Shell-Thin	395	SLV-X	Combination	Min
-13.88	-28.33	0.	0.	0.	0.	40.9135	-23.7621
23.2827	0.	0.	0.	-64.06	-16.14	0.	0.
	374	374	Shell-Thin	442	SLV-X	Combination	Min
-7.38	-24.93	0.	0.	0.	0.	-87.3395	-29.4656
32.6631	0.	0.	0.	-64.06	-19.96	0.	0.
	374	374	Shell-Thin	456	SLV-X	Combination	Min
-32.8	-7.36	0.	0.	0.	0.	-102.8224	-22.3883
29.9745	0.	0.	0.	-74.44	-19.96	0.	0.
	374	374	Shell-Thin	439	SLV-X	Combination	Min
-18.47	-10.58	0.	0.	0.	0.	24.2967	-7.4056
20.3046	0.	0.	0.	-74.44	-16.14	0.	0.
	374	374	Shell-Thin	395	SLV-Y	Combination	Max
14.76	12.68	0.	0.	0.	0.	93.3166	59.9902
8.031	0.	0.	0.	81.29	49.31	0.	0.
	374	374	Shell-Thin	442	SLV-Y	Combination	Max
21.	7.45	0.	0.	0.	0.	48.8075	53.7226
0.	0.	0.	81.29	1.37	0.	0.	20.8455
	374	374	Shell-Thin	456	SLV-Y	Combination	Max
27.95	0.69	0.	0.	0.	0.	50.6033	39.7795
31.4398	0.	0.	0.	64.31	1.37	0.	0.
	374	374	Shell-Thin	439	SLV-Y	Combination	Max
-8.39	5.86	0.	0.	0.	0.	45.6329	9.1571
18.2582	0.	0.	0.	64.31	49.31	0.	0.
	374	374	Shell-Thin	395	SLV-Y	Combination	Min
-20.86	-25.08	0.	0.	0.	0.	12.7162	-67.9085
16.6945	0.	0.	0.	-7.03	-50.13	0.	0.
	374	374	Shell-Thin	442	SLV-Y	Combination	Min
-4.64	-23.11	0.	0.	0.	0.	-20.2119	-70.1759
35.7485	0.	0.	0.	-7.03	-11.67	0.	0.
	374	374	Shell-Thin	456	SLV-Y	Combination	Min
-29.01	-9.08	0.	0.	0.	0.	-24.5025	-37.9454
41.7688	0.	0.	0.	-13.49	-11.67	0.	0.
	374	374	Shell-Thin	439	SLV-Y	Combination	Min
-15.12	-11.	0.	0.	0.	0.	34.7616	-9.2213
22.3478	0.	0.	0.	-13.49	-50.13	0.	0.
	375	375	Shell-Thin	457	SLU-1	Combination	-50.42
-26.16	16.38	-17.91	-58.67	63.258	52.08	17.7814	3.8133
0.3079	17.7882	3.8065	1.262	4.251E-02	46.61	46.61	89.948

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	375	375	Shell-Thin	460	SLU-1	Combination		-50.3
-25.56	-10.61	-21.63	-54.22	-69.683	47.28	17.7892	3.7981	-
0.3257	17.7968	3.7905	-1.333	4.251E-02	46.63	46.63	89.948	
	375	375	Shell-Thin	459	SLU-1	Combination		-122.04
-39.91	-10.77	-38.52	-123.43	-82.649	109.38	11.2964	-18.6116	-
0.358	11.3007	-18.6159	-0.686	-0.87	46.63	46.64	91.073	
	375	375	Shell-Thin	458	SLU-1	Combination		-122.16
-40.51	16.22	-37.41	-125.26	79.168	111.38	10.9679	-18.5854	
0.2756	10.9705	-18.588	0.534	-0.87	46.61	46.62	91.074	
	375	375	Shell-Thin	457	SLU-2	Combination		9.57
-1.56	7.59	13.41	-5.4	26.87	16.78	1.493	-0.9744	
0.1027	1.4973	-0.9787	2.379	4.760E-02	14.69	14.69	89.814	
	375	375	Shell-Thin	460	SLU-2	Combination		9.7
-0.87	0.24	9.71	-0.88	1.273	10.18	1.504	-0.9824	-
0.0014	1.504	-0.9824	-0.032	4.760E-02	14.75	14.75	89.815	
	375	375	Shell-Thin	459	SLU-2	Combination		-7.36
-4.29	-0.37	-4.24	-7.41	-83.268	6.44	-0.0876	-8.2069	-
0.0409	-0.0874	-8.2071	-0.288	-1.14	14.75	14.79	94.406	
	375	375	Shell-Thin	458	SLU-2	Combination		-7.5
-4.97	6.98	0.86	-13.33	50.125	13.78	-0.5129	-8.1695	
0.0632	-0.5124	-8.17	0.473	-1.14	14.69	14.73	94.423	
	375	375	Shell-Thin	457	SLU-3	Combination		-39.63
-21.46	13.14	-14.57	-46.52	62.336	41.22	14.4618	0.8999	
0.2578	14.4667	0.895	1.089	-2.132E-02	37.83	37.83	90.032	
	375	375	Shell-Thin	460	SLU-3	Combination		-39.54
-20.97	-9.43	-17.02	-43.48	-67.281	37.95	14.4854	0.8924	-
0.2598	14.4904	0.8875	-1.095	-2.132E-02	37.85	37.85	90.032	
	375	375	Shell-Thin	459	SLU-3	Combination		-98.74
-32.81	-9.46	-31.48	-100.07	-81.997	88.63	9.1873	-17.292	-
0.283	9.1903	-17.295	-0.612	-0.67	37.85	37.85	91.007	
	375	375	Shell-Thin	458	SLU-3	Combination		-98.84
-33.3	13.11	-30.77	-101.36	79.098	90.01	8.9381	-17.2761	
0.2346	8.9402	-17.2782	0.513	-0.67	37.83	37.84	91.008	
	375	375	Shell-Thin	457	SLU-4	Combination		2.35
-4.24	6.98	6.78	-8.66	32.372	13.41	3.0599	-2.4515	
0.1141	3.0622	-2.4539	1.186	-1.775E-02	15.49	15.49	90.066	
	375	375	Shell-Thin	460	SLU-4	Combination		2.46
-3.69	-1.83	2.97	-4.19	-15.408	6.23	3.0858	-2.4539	-
0.0329	3.086	-2.4541	-0.34	-1.775E-02	15.53	15.53	90.066	
	375	375	Shell-Thin	459	SLU-4	Combination		-18.46
-7.87	-2.17	-7.44	-18.89	-78.849	16.48	1.2185	-10.0086	-
0.061	1.2188	-10.009	-0.311	-0.85	15.53	15.55	93.13	
	375	375	Shell-Thin	458	SLU-4	Combination		-18.57
-8.42	6.65	-5.14	-21.86	63.687	19.8	0.9016	-9.985	
0.086	0.9022	-9.9857	0.452	-0.85	15.49	15.51	93.138	
	375	375	Shell-Thin	457	SLV-X	Combination	Max	-17.41
-8.26	46.93	0.	0.	0.	0.	8.7912	16.5971	
2.3714	0.	0.	0.	1.18	24.85	0.	0.	
	375	375	Shell-Thin	460	SLV-X	Combination	Max	-17.38
-7.95	36.74	0.	0.	0.	0.	8.5401	16.59	
2.1229	0.	0.	0.	1.18	24.87	0.	0.	
	375	375	Shell-Thin	459	SLV-X	Combination	Max	-48.96
-13.44	21.5	0.	0.	0.	0.	8.642	12.0442	
1.9787	0.	0.	0.	18.8	24.87	0.	0.	
	375	375	Shell-Thin	458	SLV-X	Combination	Max	-49.
-13.76	31.84	0.	0.	0.	0.	9.1959	12.0864	
2.2273	0.	0.	0.	18.8	24.85	0.	0.	
	375	375	Shell-Thin	457	SLV-X	Combination	Min	-28.17
-12.81	-32.53	0.	0.	0.	0.	6.0645	-14.7379	-
2.1212	0.	0.	0.	-1.06	9.56	0.	0.	
	375	375	Shell-Thin	460	SLV-X	Combination	Min	-28.09
-12.58	-44.51	0.	0.	0.	0.	6.2993	-14.748	-
2.3782	0.	0.	0.	-1.06	9.57	0.	0.	
	375	375	Shell-Thin	459	SLV-X	Combination	Min	-59.4
-19.67	-29.65	0.	0.	0.	0.	1.3345	-26.7002	-
2.2659	0.	0.	0.	-19.65	9.57	0.	0.	
	375	375	Shell-Thin	458	SLV-X	Combination	Min	-59.47
-19.89	-17.82	0.	0.	0.	0.	0.4592	-26.7134	-
2.0089	0.	0.	0.	-19.65	9.56	0.	0.	
	375	375	Shell-Thin	457	SLV-Y	Combination	Max	-15.22
-3.5	19.97	0.	0.	0.	0.	11.2816	52.7576	0.8001
0.	0.	0.	0.86	42.34	0.	0.		
	375	375	Shell-Thin	460	SLV-Y	Combination	Max	-15.2
-3.05	18.66	0.	0.	0.	0.	11.047	52.6842	
0.5649	0.	0.	0.	0.86	42.32	0.	0.	

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-6.55	375	375	Shell-Thin	459	SLV-Y	Combination	Max	-47.08
0.5018	14.48	0.	0.	0.	0.	12.0537	56.7054	
	0.	0.	0.	5.39	42.32	0.	0.	
-7.	375	375	Shell-Thin	458	SLV-Y	Combination	Max	-47.16
0.	16.99	0.	0.	0.	0.	11.6307	56.8017	0.7506
	0.	0.	5.39	42.34	0.	0.		
-17.57	375	375	Shell-Thin	457	SLV-Y	Combination	Min	-30.37
0.5499	-5.57	0.	0.	0.	0.	3.574	-50.8984	-
	0.	0.	0.	-0.75	-7.92	0.	0.	
-17.48	375	375	Shell-Thin	460	SLV-Y	Combination	Min	-30.28
0.8202	-26.43	0.	0.	0.	0.	3.7924	-50.8422	-
	0.	0.	0.	-0.75	-7.87	0.	0.	
-26.55	375	375	Shell-Thin	459	SLV-Y	Combination	Min	-61.28
0.789	-22.63	0.	0.	0.	0.	-2.0772	-71.3614	-
	0.	0.	0.	-6.25	-7.87	0.	0.	
-26.65	375	375	Shell-Thin	458	SLV-Y	Combination	Min	-61.31
0.5322	-2.97	0.	0.	0.	0.	-1.9756	-71.4287	-
	0.	0.	0.	-6.25	-7.92	0.	0.	
-38.85	376	376	Shell-Thin	461	SLU-1	Combination		-22.17
0.0524	-2.09	-21.91	-39.11	-7.027	33.95	21.6938	25.9563	
	25.9569	21.6932	89.296	-0.5	-9.82	9.83	-92.908	
-38.32	376	376	Shell-Thin	464	SLU-1	Combination		-22.06
0.1271	-4.37	-20.96	-39.42	-14.141	34.16	21.882	25.9889	
	25.9928	21.878	88.23	-0.5	-9.67	9.69	-92.952	
-36.64	376	376	Shell-Thin	463	SLU-1	Combination		-13.67
0.1077	-3.8	-13.05	-37.25	-9.159	32.74	23.0473	30.7184	
	30.7199	23.0458	89.196	-0.25	-9.67	9.68	-91.471	
-37.17	376	376	Shell-Thin	462	SLU-1	Combination		-13.77
0.033	-1.52	-13.67	-37.27	-3.695	32.65	22.9468	30.7583	
	30.7585	22.9467	89.758	-0.25	-9.82	9.82	-91.449	
3.56	376	376	Shell-Thin	461	SLU-2	Combination		12.88
11.0464	-1.59	13.14	3.3	-9.41	11.84	1.7427	11.0419	0.2063
	1.7381	88.73	-0.69	-1.74	1.87	-111.724		
3.96	376	376	Shell-Thin	464	SLU-2	Combination		12.96
11.0911	-5.35	15.45	1.47	-24.974	14.77	1.9988	11.0905	0.0793
	1.9982	89.5	-0.69	-1.57	1.72	-113.757		
3.69	376	376	Shell-Thin	463	SLU-2	Combination		11.61
12.0579	-4.62	13.73	1.57	-24.678	13.02	1.7151	12.0576	0.0593
	1.7148	89.672	-0.41	-1.57	1.62	-104.456		
3.3	376	376	Shell-Thin	462	SLU-2	Combination		11.53
12.0945	-0.85	11.62	3.21	-5.831	10.39	1.5593	12.0912	0.1862
	1.556	88.987	-0.41	-1.74	1.78	-103.136		
-31.1	376	376	Shell-Thin	461	SLU-3	Combination		-20.32
0.038	-2.35	-19.83	-31.59	-11.786	27.65	17.6226	21.1192	
	21.1196	17.6222	89.377	-0.43	-6.68	6.7	-93.704	
-30.67	376	376	Shell-Thin	464	SLU-3	Combination		-20.23
0.1237	-4.08	-18.83	-32.07	-19.005	27.91	17.7856	21.1519	
	21.1565	17.781	87.899	-0.43	-6.54	6.55	-93.785	
-29.	376	376	Shell-Thin	463	SLU-3	Combination		-11.9
24.3011	-3.62	-11.17	-29.73	-11.467	26.02	18.6751	24.299	0.1072
	18.6731	88.908	-0.2	-6.54	6.54	-91.746		
-29.43	376	376	Shell-Thin	462	SLU-3	Combination		-11.99
0.0216	-1.89	-11.78	-29.64	-6.119	25.84	18.5938	24.3382	
	24.3383	18.5937	89.785	-0.2	-6.68	6.69	-91.709	
-1.41	376	376	Shell-Thin	461	SLU-4	Combination		4.21
0.1457	-2.	4.85	-2.05	-17.722	6.14	3.6568	10.6791	
	10.6822	3.6538	88.812	-0.57	-1.03	1.17	-118.963	
-1.07	376	376	Shell-Thin	464	SLU-4	Combination		4.28
0.0903	-4.76	7.07	-3.86	-30.332	9.6	3.8674	10.723	
	10.7242	3.8662	89.246	-0.57	-0.87	1.04	-123.175	
-0.77	376	376	Shell-Thin	463	SLU-4	Combination		5.8
0.0733	-4.19	7.83	-2.81	-25.949	9.55	3.7426	11.2364	
	11.2371	3.7419	89.439	-0.31	-0.87	0.92	-109.594	
-1.11	376	376	Shell-Thin	462	SLU-4	Combination		5.73
0.1288	-1.43	6.01	-1.39	-11.319	6.82	3.6225	11.2712	
	11.2734	3.6204	89.036	-0.31	-1.03	1.07	-106.77	
-0.91	376	376	Shell-Thin	461	SLV-X	Combination	Max	6.92
2.2016	5.03	0.	0.	0.	0.	12.7577	18.2934	
	0.	0.	0.	19.03	7.68	0.	0.	
-3.26	376	376	Shell-Thin	464	SLV-X	Combination	Max	3.96
2.174	3.04	0.	0.	0.	0.	11.8156	18.2261	
	0.	0.	0.	19.03	7.78	0.	0.	
-2.18	376	376	Shell-Thin	463	SLV-X	Combination	Max	1.98
1.8836	6.05	0.	0.	0.	0.	11.8095	13.9474	
	0.	0.	0.	16.81	7.78	0.	0.	

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-0.26	376	376	Shell-Thin	462	SLV-X Combination	Max	5.81
1.914	8.1	0.	0.	0.	0.	12.7782	13.9648
	0.	0.	0.	16.81	7.68	0.	0.
-31.74	376	376	Shell-Thin	461	SLV-X Combination	Min	-22.
2.1259	-5.91	0.	0.	0.	0.	4.7846	-1.406
	0.	0.	0.	-19.44	-15.89	0.	0.
-28.92	376	376	Shell-Thin	464	SLV-X Combination	Min	-18.95
2.101	-6.33	0.	0.	0.	0.	5.8822	-1.3172
	0.	0.	0.	-19.44	-15.89	0.	0.
-28.9	376	376	Shell-Thin	463	SLV-X Combination	Min	-11.49
1.8264	-8.83	0.	0.	0.	0.	6.6635	7.0205
	0.	0.	0.	-17.04	-15.89	0.	0.
-31.3	376	376	Shell-Thin	462	SLV-X Combination	Min	-15.41
1.8541	-8.47	0.	0.	0.	0.	5.6034	7.0282
	0.	0.	0.	-17.04	-15.89	0.	0.
-1.43	376	376	Shell-Thin	461	SLV-Y Combination	Max	27.18
0.9288	10.63	0.	0.	0.	0.	10.163	40.6466
	0.	0.	0.	5.57	34.33	0.	0.
-1.52	376	376	Shell-Thin	464	SLV-Y Combination	Max	27.15
0.8665	1.39	0.	0.	0.	0.	9.9361	40.7195
	0.	0.	0.	5.57	34.67	0.	0.
2.11	376	376	Shell-Thin	463	SLV-Y Combination	Max	14.1
0.	2.24	0.	0.	0.	0.	10.4605	21.7568
	0.	0.	4.96	34.67	0.	0.	0.7889
2.14	376	376	Shell-Thin	462	SLV-Y Combination	Max	14.19
0.	11.21	0.	0.	0.	0.	10.6081	21.8517
	0.	0.	4.96	34.33	0.	0.	0.8683
-31.22	376	376	Shell-Thin	461	SLV-Y Combination	Min	-42.26
0.8531	-11.51	0.	0.	0.	0.	7.3793	-23.7592
	0.	0.	0.	-5.98	-42.53	0.	0.
-30.66	376	376	Shell-Thin	464	SLV-Y Combination	Min	-42.14
0.7935	-4.68	0.	0.	0.	0.	7.7616	-23.8107
	0.	0.	0.	-5.98	-42.78	0.	0.
-33.2	376	376	Shell-Thin	463	SLV-Y Combination	Min	-23.61
0.7317	-5.01	0.	0.	0.	0.	8.0125	-0.789
	0.	0.	0.	-5.19	-42.78	0.	0.
-33.7	376	376	Shell-Thin	462	SLV-Y Combination	Min	-23.79
0.8084	-11.57	0.	0.	0.	0.	7.7735	-0.8588
	0.	0.	0.	-5.19	-42.53	0.	0.
-39.73	377	377	Shell-Thin	465	SLU-1 Combination		-10.59
0.0019	-2.58	-10.36	-39.96	-5.026	35.92	22.722	28.4324
	28.4324	22.722	-89.981	-0.33	18.37	18.37	91.029
-39.16	377	377	Shell-Thin	468	SLU-1 Combination		-10.47
0.0486	1.44	-10.4	-39.23	2.863	35.2	22.8444	28.4355
	28.4359	22.844	89.502	-0.33	18.34	18.34	91.031
-39.83	377	377	Shell-Thin	467	SLU-1 Combination		-13.83
0.0387	2.14	-13.66	-40.01	4.672	35.22	21.1867	19.1954
	21.1875	19.1946	1.112	-0.44	18.34	18.34	91.368
-40.4	377	377	Shell-Thin	466	SLU-1 Combination		-13.95
0.0118	-1.88	-13.81	-40.54	-4.049	35.69	21.0266	19.1753
	21.0266	19.1752	-0.366	-0.44	18.37	18.38	91.365
1.94	377	377	Shell-Thin	465	SLU-2 Combination		14.42
10.1816	-2.42	14.88	1.49	-10.6	14.19	1.5648	10.1807
	1.5639	-89.406	-0.49	8.42	8.44	93.301	-0.0893
2.38	377	377	Shell-Thin	468	SLU-2 Combination		14.51
10.196	1.53	14.7	2.19	7.073	13.74	1.7418	10.1897
	1.7356	88.445	-0.49	8.37	8.38	93.323	0.2295
3.76	377	377	Shell-Thin	467	SLU-2 Combination		21.4
5.565	2.4	21.73	3.43	7.623	20.23	1.9267	5.5517
	1.9134	86.547	-0.61	8.37	8.39	94.189	0.2195
3.32	377	377	Shell-Thin	466	SLU-2 Combination		21.32
5.5172	-1.54	21.45	3.19	-4.871	20.04	1.7052	5.5146
	1.7027	-88.508	-0.61	8.42	8.44	94.161	-0.0993
-32.61	377	377	Shell-Thin	465	SLU-3 Combination		-8.05
0.0173	-2.89	-7.71	-32.95	-6.618	29.85	18.4391	21.7762
	21.7763	18.4391	-89.703	-0.28	15.85	15.85	91.025
-32.13	377	377	Shell-Thin	468	SLU-3 Combination		-7.95
0.0687	0.82	-7.92	-32.16	1.948	29.02	18.5438	21.7854
	21.7869	18.5423	88.786	-0.28	15.85	15.85	91.026
-32.46	377	377	Shell-Thin	467	SLU-3 Combination		-9.59
0.061	1.41	-9.5	-32.55	3.511	28.99	17.241	13.7398
	17.2421	13.7388	0.998	-0.35	15.85	15.85	91.266
-32.94	377	377	Shell-Thin	466	SLU-3 Combination		-9.69
0.025	-2.3	-9.46	-33.17	-5.604	29.6	17.1131	13.7283
	17.1133	13.7281	-0.423	-0.35	15.85	15.85	91.265

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-3.44	377	377	Shell-Thin	465	SLU-4	Combination		9.46
0.0785	-2.78	10.03	-4.02	-11.639	12.53	3.6291	9.	-
	9.0012	3.628	-89.163	-0.39	8.89	8.89	92.531	
-3.06	377	377	Shell-Thin	468	SLU-4	Combination		9.54
0.1953	0.89	9.6	-3.12	4.009	11.48	3.772	9.0134	
	9.0207	3.7647	87.869	-0.39	8.87	8.87	92.536	
-1.95	377	377	Shell-Thin	467	SLU-4	Combination		15.08
0.1876	1.59	15.22	-2.1	5.306	16.37	3.759	4.1893	
	4.2596	3.6886	69.455	-0.47	8.87	8.88	93.051	
-2.34	377	377	Shell-Thin	466	SLU-4	Combination		15.
0.0862	-2.07	15.24	-2.58	-6.71	16.68	3.5882	4.1658	-
	4.1784	3.5756	-81.69	-0.47	8.89	8.9	93.044	
-0.81	377	377	Shell-Thin	465	SLV-X	Combination	Max	3.98
0.9845	8.22	0.	0.	0.	0.	12.6406	13.4247	
	0.	0.	0.	16.69	18.47	0.	0.	
-3.39	377	377	Shell-Thin	468	SLV-X	Combination	Max	-1.02
0.9607	8.93	0.	0.	0.	0.	11.6791	13.4068	
	0.	0.	0.	16.69	18.59	0.	0.	
-4.07	377	377	Shell-Thin	467	SLV-X	Combination	Max	0.13
1.1193	5.24	0.	0.	0.	0.	11.1998	16.5094	
	0.	0.	0.	17.04	18.59	0.	0.	
-1.58	377	377	Shell-Thin	466	SLV-X	Combination	Max	3.35
1.1364	4.81	0.	0.	0.	0.	12.1053	16.5166	
	0.	0.	0.	17.04	18.47	0.	0.	
-31.39	377	377	Shell-Thin	465	SLV-X	Combination	Min	-12.73
0.9896	-9.43	0.	0.	0.	0.	5.5319	6.283	-
	0.	0.	0.	-16.97	-5.27	0.	0.	
-28.32	377	377	Shell-Thin	468	SLV-X	Combination	Min	-7.64
0.9158	-7.17	0.	0.	0.	0.	6.5968	6.2962	-
	0.	0.	0.	-16.97	-5.45	0.	0.	
-28.57	377	377	Shell-Thin	467	SLV-X	Combination	Min	-13.42
1.0827	-2.87	0.	0.	0.	0.	5.9381	-3.4472	-
	0.	0.	0.	-17.45	-5.45	0.	0.	
-31.55	377	377	Shell-Thin	466	SLV-X	Combination	Min	-16.74
1.1496	-5.41	0.	0.	0.	0.	4.8845	-3.4818	-
	0.	0.	0.	-17.45	-5.27	0.	0.	
-1.49	377	377	Shell-Thin	465	SLV-Y	Combination	Max	1.26
0.6913	11.17	0.	0.	0.	0.	10.1528	21.6029	
	0.	0.	0.	4.91	45.58	0.	0.	
-1.57	377	377	Shell-Thin	468	SLV-Y	Combination	Max	0.83
0.6131	4.57	0.	0.	0.	0.	9.9026	21.518	
	0.	0.	0.	4.91	45.85	0.	0.	
-5.03	377	377	Shell-Thin	467	SLV-Y	Combination	Max	14.07
0.6391	4.2	0.	0.	0.	0.	9.4084	39.4797	
	0.	0.	0.	4.97	45.85	0.	0.	
-4.9	377	377	Shell-Thin	466	SLV-Y	Combination	Max	14.12
0.	11.23	0.	0.	0.	0.	9.5996	39.3994	0.7029
	0.	0.	4.97	45.58	0.	0.		
-30.71	377	377	Shell-Thin	465	SLV-Y	Combination	Min	-10.01
0.6964	-12.38	0.	0.	0.	0.	8.0197	-1.8952	-
	0.	0.	0.	-5.19	-32.37	0.	0.	
-30.14	377	377	Shell-Thin	468	SLV-Y	Combination	Min	-9.49
0.5683	-2.81	0.	0.	0.	0.	8.3733	-1.815	-
	0.	0.	0.	-5.19	-32.71	0.	0.	
-27.61	377	377	Shell-Thin	467	SLV-Y	Combination	Min	-27.36
0.6025	-1.83	0.	0.	0.	0.	7.7295	-26.4175	-
	0.	0.	0.	-5.38	-32.71	0.	0.	
-28.23	377	377	Shell-Thin	466	SLV-Y	Combination	Min	-27.51
0.7162	-11.84	0.	0.	0.	0.	7.3902	-26.3645	-
	0.	0.	0.	-5.38	-32.37	0.	0.	
-44.94	379	379	Shell-Thin	470	SLU-1	Combination		-64.12
0.1046	-2.4	-44.64	-64.42	-82.966	57.15	19.3998	14.5918	
	19.4021	14.5895	1.245	0.38	-23.05	23.05	-89.054	
-44.5	379	379	Shell-Thin	471	SLU-1	Combination		-64.03
0.1556	-6.31	-42.64	-65.89	-73.56	57.88	19.2772	14.61	
	19.2824	14.6048	1.908	0.38	-22.89	22.89	-89.048	
-36.01	379	379	Shell-Thin	464	SLU-1	Combination		-21.6
0.1405	-5.73	-19.6	-38.01	-19.243	32.92	21.8808	25.9828	
	25.9877	21.876	88.04	-0.45	-22.89	22.9	-91.138	
-36.45	379	379	Shell-Thin	461	SLU-1	Combination		-21.69
0.0895	-1.82	-21.47	-36.67	-6.922	31.92	21.7111	26.0423	
	26.0442	21.7092	88.817	-0.45	-23.05	23.05	-91.13	
-3.67	379	379	Shell-Thin	470	SLU-2	Combination		-0.27
0.2818	-0.83	-7.734E-02	-3.86	-12.944	3.82	1.9955	7.7434	
	7.7572	1.9818	87.2	0.36	-5.85	5.86	-86.482	

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-3.26	379	379	Shell-Thin	471	SLU-2	Combination	-0.19
0.0704	-8.91	7.32	-10.77	-40.104	15.76	1.8757	7.7881
	7.789	1.8748	89.318	0.36	-5.66	5.67	-86.364
-0.83	379	379	Shell-Thin	464	SLU-2	Combination	12.
0.0618	-8.18	15.98	-4.8	-25.946	18.84	1.9647	10.9199
	10.9204	1.9643	89.605	-0.66	-5.66	5.7	-96.633
-1.23	379	379	Shell-Thin	461	SLU-2	Combination	11.92
0.2732	-8.819E-02	11.92	-1.23	-0.384	12.58	1.7284	10.9703
	10.9784	1.7203	88.308	-0.66	-5.85	5.89	-96.419
-35.97	379	379	Shell-Thin	470	SLU-3	Combination	-55.33
0.0979	-2.5	-35.66	-55.65	-82.752	48.82	15.9315	12.5178
	15.9343	12.515	1.642	0.36	-17.43	17.44	-88.808
-35.61	379	379	Shell-Thin	471	SLU-3	Combination	-55.26
0.1301	-5.72	-34.07	-56.8	-74.902	49.51	15.8128	12.5379
	15.818	12.5327	2.272	0.36	-17.28	17.29	-88.797
-28.52	379	379	Shell-Thin	464	SLU-3	Combination	-19.8
0.1183	-5.25	-17.34	-30.99	-25.134	26.9	17.7819	21.1336
	21.1378	17.7777	87.982	-0.39	-17.28	17.29	-91.299
-28.88	379	379	Shell-Thin	461	SLU-3	Combination	-19.88
0.0861	-2.03	-19.44	-29.32	-12.148	25.84	17.6364	21.1883
	21.1903	17.6343	88.613	-0.39	-17.43	17.44	-91.288
-7.08	379	379	Shell-Thin	470	SLU-4	Combination	-10.63
0.222	-1.4	-6.6	-11.12	-70.876	9.68	3.7485	7.7239
	7.7363	3.7361	86.813	0.35	-5.39	5.41	-86.307
-6.75	379	379	Shell-Thin	471	SLU-4	Combination	-10.57
0.0705	-7.54	-0.88	-16.43	-52.104	16.01	3.6317	7.7626
	7.7638	3.6305	89.023	0.35	-5.22	5.23	-86.184
-3.89	379	379	Shell-Thin	464	SLU-4	Combination	3.71
0.0631	-6.96	7.84	-8.02	-30.667	13.74	3.8407	10.5896
	10.5902	3.8401	89.464	-0.53	-5.22	5.25	-95.843
-4.23	379	379	Shell-Thin	461	SLU-4	Combination	3.65
0.2147	-0.82	3.73	-4.31	-5.889	6.97	3.6486	10.6378
	10.6444	3.642	88.242	-0.53	-5.39	5.42	-95.656
-10.46	379	379	Shell-Thin	470	SLV-X	Combination	Max -14.42
1.0908	17.88	0.	0.	0.	0.	9.3632	18.6781
	0.	0.	0.	7.01	1.34	0.	0.
-11.28	379	379	Shell-Thin	471	SLV-X	Combination	Max -15.68
1.0875	16.4	0.	0.	0.	0.	8.5489	18.4439
	0.	0.	0.	7.01	1.36	0.	0.
-8.36	379	379	Shell-Thin	464	SLV-X	Combination	Max 4.56
2.0762	7.49	0.	0.	0.	0.	11.7288	18.1551
	0.	0.	0.	22.01	1.36	0.	0.
-7.65	379	379	Shell-Thin	461	SLV-X	Combination	Max 5.46
2.0762	9.01	0.	0.	0.	0.	12.6802	18.2415
	0.	0.	0.	22.01	1.34	0.	0.
-27.91	379	379	Shell-Thin	470	SLV-X	Combination	Min -36.03
0.9795	-19.14	0.	0.	0.	0.	6.5469	-10.6081
	0.	0.	0.	-6.75	-19.09	0.	0.
-26.69	379	379	Shell-Thin	471	SLV-X	Combination	Min -34.69
0.98	-21.39	0.	0.	0.	0.	7.2775	-10.3649
	0.	0.	0.	-6.75	-19.	0.	0.
-22.48	379	379	Shell-Thin	464	SLV-X	Combination	Min -19.28
1.9826	-11.96	0.	0.	0.	0.	5.9684	-1.2493
	0.	0.	0.	-22.39	-19.	0.	0.
-23.59	379	379	Shell-Thin	461	SLV-X	Combination	Min -20.26
1.9787	-9.75	0.	0.	0.	0.	4.8746	-1.2918
	0.	0.	0.	-22.39	-19.09	0.	0.
4.29	379	379	Shell-Thin	470	SLV-Y	Combination	Max -4.96
0.	8.19	0.	0.	0.	0.	10.2286	51.0674
	0.	0.	2.29	20.85	0.	0.	0.3722
4.35	379	379	Shell-Thin	471	SLV-Y	Combination	Max -4.95
0.	5.6	0.	0.	0.	0.	9.9388	51.1247
	0.	0.	2.29	21.17	0.	0.	0.3643
5.27	379	379	Shell-Thin	464	SLV-Y	Combination	Max 26.
0.	4.36	0.	0.	0.	0.	9.9423	40.4866
	0.	0.	6.47	21.17	0.	0.	0.6557
5.21	379	379	Shell-Thin	461	SLV-Y	Combination	Max 25.97
0.	7.15	0.	0.	0.	0.	10.1572	40.5846
	0.	0.	6.47	20.85	0.	0.	0.6596
-42.66	379	379	Shell-Thin	470	SLV-Y	Combination	Min -45.49
0.2609	-9.45	0.	0.	0.	0.	5.6815	-42.9975
	0.	0.	0.	-2.02	-38.6	0.	0.
-42.32	379	379	Shell-Thin	471	SLV-Y	Combination	Min -45.41
0.2567	-10.6	0.	0.	0.	0.	5.8876	-43.0457
	0.	0.	0.	-2.02	-38.82	0.	0.

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-36.11	379	379	Shell-Thin	464	SLV-Y	Combination	Min	-40.72
0.5621	-8.82	0.	0.	0.	0.	7.7548	-23.5808	-
	0.	0.	0.	-6.85	-38.82	0.	0.	
-36.45	379	379	Shell-Thin	461	SLV-Y	Combination	Min	-40.77
0.5621	-7.89	0.	0.	0.	0.	7.3975	-23.6349	-
	0.	0.	0.	-6.85	-38.6	0.	0.	
-40.16	380	380	Shell-Thin	466	SLU-1	Combination		-13.9
0.0361	-1.7	-13.79	-40.27	-3.689	35.45	21.0453	19.269	
	21.046	19.2683	1.163	-0.43	30.9	30.91	90.798	
-39.66	380	380	Shell-Thin	467	SLU-1	Combination		-13.8
0.0355	3.37	-13.37	-40.1	7.3	35.36	21.1992	19.2579	-
	21.1999	19.2572	-1.048	-0.43	30.82	30.82	90.8	
-47.86	380	380	Shell-Thin	460	SLU-1	Combination		-54.75
0.0403	4.29	-45.8	-56.81	64.388	52.18	17.8195	3.9494	-
	17.8196	3.9493	-0.166	-3.798E-02	30.82	30.82	90.071	
-48.35	380	380	Shell-Thin	457	SLU-1	Combination		-54.85
0.0313	-0.78	-48.26	-54.94	-83.291	51.93	17.8028	3.9202	
	17.8029	3.9202	0.129	-3.798E-02	30.9	30.9	90.07	
-2.31	380	380	Shell-Thin	466	SLU-2	Combination		20.19
0.0953	-2.95	20.57	-2.69	-7.343	22.04	1.6945	5.461	-
	5.4635	1.6921	-88.552	-0.61	11.45	11.47	93.063	
-1.86	380	380	Shell-Thin	467	SLU-2	Combination		20.28
0.192	5.4	21.53	-3.1	12.999	23.23	1.9082	5.4591	
	5.4694	1.8978	86.915	-0.61	11.34	11.36	93.092	
-4.1	380	380	Shell-Thin	460	SLU-2	Combination		9.06
1.5932	6.53	11.75	-6.79	22.395	16.25	1.5763	-0.6207	0.1931
	-0.6375	4.984	-6.843E-02	11.34	11.34	90.346		
-4.56	380	380	Shell-Thin	457	SLU-2	Combination		8.97
0.0942	-1.82	9.21	-4.8	-7.514	12.33	1.5531	-0.6737	-
	1.5571	-0.6777	-2.417	-6.843E-02	11.45	11.45	90.342	
-33.11	380	380	Shell-Thin	466	SLU-3	Combination		-9.72
0.0275	-2.04	-9.54	-33.28	-4.951	29.69	17.1277	13.8013	
	17.1279	13.8011	0.474	-0.35	25.54	25.55	90.781	
-32.69	380	380	Shell-Thin	467	SLU-3	Combination		-9.63
0.0121	2.36	-9.4	-32.93	5.776	29.38	17.2527	13.7983	-
	17.2527	13.7982	-0.201	-0.35	25.5	25.5	90.783	
-39.41	380	380	Shell-Thin	460	SLU-3	Combination		-43.22
0.0165	3.13	-37.65	-44.98	60.682	41.8	14.5279	1.1049	-
	14.528	1.1048	-0.07	-7.419E-02	25.5	25.5	90.167	
-39.83	380	380	Shell-Thin	457	SLU-3	Combination		-43.31
0.0231	-1.27	-39.41	-43.72	-71.985	41.73	14.4989	1.0857	
	14.499	1.0856	0.099	-7.419E-02	25.54	25.54	90.166	
-6.61	380	380	Shell-Thin	466	SLU-4	Combination		14.14
0.0645	-2.92	14.54	-7.02	-7.845	19.05	3.5822	4.1357	-
	4.1431	3.5748	-83.446	-0.48	11.93	11.94	92.285	
-6.22	380	380	Shell-Thin	467	SLU-4	Combination		14.22
0.1471	3.78	14.9	-6.9	10.138	19.29	3.7489	4.1391	
	4.1884	3.6997	71.493	-0.48	11.86	11.87	92.298	
-8.78	380	380	Shell-Thin	460	SLU-4	Combination		1.44
0.1469	4.7	3.27	-10.61	21.291	12.57	3.1577	-2.0942	
	3.1618	-2.0983	1.601	-9.551E-02	11.86	11.86	90.461	
-9.17	380	380	Shell-Thin	457	SLU-4	Combination		1.37
0.0647	-1.99	1.73	-9.54	-10.369	10.51	3.1241	-2.1301	-
	3.1249	-2.1309	-0.705	-9.551E-02	11.93	11.93	90.459	
-9.5	380	380	Shell-Thin	466	SLV-X	Combination	Max	1.65
0.	7.78	0.	0.	0.	0.	12.0518	16.4958	1.0545
	0.	0.	19.95	21.55	0.	0.		
-10.62	380	380	Shell-Thin	467	SLV-X	Combination	Max	0.84
1.0537	10.42	0.	0.	0.	0.	11.1369	16.4445	
	0.	0.	0.	19.95	21.73	0.	0.	
-13.38	380	380	Shell-Thin	460	SLV-X	Combination	Max	-20.07
1.2962	16.81	0.	0.	0.	0.	8.3591	15.7628	
	0.	0.	0.	7.03	21.73	0.	0.	
-12.44	380	380	Shell-Thin	457	SLV-X	Combination	Max	-18.87
1.2967	14.15	0.	0.	0.	0.	8.9769	15.8045	
	0.	0.	0.	7.03	21.55	0.	0.	
-23.08	380	380	Shell-Thin	466	SLV-X	Combination	Min	-14.93
1.0571	-8.51	0.	0.	0.	0.	4.953	-3.3861	-
	0.	0.	0.	-20.35	1.09	0.	0.	
-21.54	380	380	Shell-Thin	467	SLV-X	Combination	Min	-14.04
1.0495	-6.76	0.	0.	0.	0.	6.0073	-3.3508	-
	0.	0.	0.	-20.35	0.8	0.	0.	
-26.	380	380	Shell-Thin	460	SLV-X	Combination	Min	-29.18
0.	-12.34	0.	0.	0.	0.	6.4756	-13.9443	-1.2942
	0.	0.	-7.01	0.8	0.	0.		

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-27.35	380	380	Shell-Thin	457	SLV-X	Combination	Min	-30.46
1.3014	-14.07	0.	0.	0.	0.	5.8635	-14.0215	-
0.62	380	380	Shell-Thin	466	SLV-Y	Combination	Max	12.91
0.	6.88	0.	0.	0.	0.	9.5856	39.343	0.3263
0.	0.	0.	5.85	42.38	0.	0.		
0.69	380	380	Shell-Thin	467	SLV-Y	Combination	Max	12.94
0.	9.07	0.	0.	0.	0.	9.3775	39.2547	0.3176
0.	0.	0.	5.85	42.63	0.	0.		
2.053E-02	380	380	Shell-Thin	460	SLV-Y	Combination	Max	-19.49
0.3896	10.31	0.	0.	0.	0.	10.3924	49.4132	
5.287E-02	380	380	Shell-Thin	457	SLV-Y	Combination	Max	-19.44
0.3976	8.08	0.	0.	0.	0.	10.6095	49.3275	-
	0.	0.	0.	2.18	42.63	0.		
-33.2	380	380	Shell-Thin	466	SLV-Y	Combination	Min	-26.19
0.3289	-7.62	0.	0.	0.	0.	7.4192	-26.2333	-
	0.	0.	0.	-6.24	-19.75	0.		
-32.85	380	380	Shell-Thin	467	SLV-Y	Combination	Min	-26.14
0.3134	-5.41	0.	0.	0.	0.	7.7667	-26.161	-
	0.	0.	0.	-6.24	-20.1	0.		
-39.39	380	380	Shell-Thin	460	SLV-Y	Combination	Min	-29.75
0.3876	-5.83	0.	0.	0.	0.	4.4423	-47.5946	-
	0.	0.	0.	-2.16	-20.1	0.		
-39.74	380	380	Shell-Thin	457	SLV-Y	Combination	Min	-29.89
0.4023	-8.	0.	0.	0.	0.	4.2308	-47.5446	-
	0.	0.	0.	-2.16	-19.75	0.		
-37.71	381	381	Shell-Thin	462	SLU-1	Combination		-13.88
0.0151	-2.21	-13.68	-37.91	-5.256	33.26	22.9439	30.744	
	30.7441	22.9439	89.889	-0.29	4.47	4.48	93.727	
-37.16	381	381	Shell-Thin	463	SLU-1	Combination		-13.77
0.0872	-1.77	-13.64	-37.3	-4.304	32.69	23.0549	30.7566	
	30.7575	23.0539	89.352	-0.29	4.51	4.52	93.69	
-36.39	381	381	Shell-Thin	468	SLU-1	Combination		-9.92
0.0742	-1.09	-9.88	-36.44	-2.357	32.64	22.8367	28.3969	
	28.3979	22.8357	89.236	-0.32	4.51	4.52	94.009	
-36.94	381	381	Shell-Thin	465	SLU-1	Combination		-10.03
0.0021	-1.53	-9.94	-37.03	-3.248	33.19	22.7169	28.4069	
	28.4069	22.7169	89.979	-0.32	4.47	4.48	94.049	
4.76	381	381	Shell-Thin	462	SLU-2	Combination		11.83
12.1287	-2.01	12.36	4.23	-14.82	10.88	1.5667	12.1285	0.044
	1.5665	89.761	-0.45	3.54	3.57	97.188		
5.17	381	381	Shell-Thin	463	SLU-2	Combination		11.91
12.1509	-1.95	12.43	4.65	-15.006	10.88	1.7333	12.1485	0.1589
	1.7309	89.126	-0.45	3.58	3.61	97.103		
5.83	381	381	Shell-Thin	468	SLU-2	Combination		15.2
10.1955	-1.24	15.36	5.66	-7.416	13.46	1.7424	10.193	0.1441
	1.74	89.023	-0.47	3.58	3.61	97.475		
5.42	381	381	Shell-Thin	465	SLU-2	Combination		15.12
10.1945	-1.31	15.29	5.24	-7.53	13.46	1.5676	10.1944	0.0292
	1.5675	89.806	-0.47	3.54	3.57	97.565		
-30.53	381	381	Shell-Thin	462	SLU-3	Combination		-12.21
0.0049	-2.55	-11.86	-30.88	-7.764	26.98	18.5914	24.3262	-
	24.3262	18.5914	-89.952	-0.24	4.83	4.84	92.869	
-30.08	381	381	Shell-Thin	463	SLU-3	Combination		-12.12
0.1015	-1.87	-11.92	-30.27	-5.892	26.41	18.6836	24.3418	
	24.3436	18.6818	88.973	-0.24	4.89	4.9	92.835	
-29.12	381	381	Shell-Thin	468	SLU-3	Combination		-7.35
0.0908	-1.31	-7.27	-29.2	-3.437	26.33	18.5356	21.7445	
	21.7471	18.533	88.38	-0.26	4.89	4.9	93.101	
-29.58	381	381	Shell-Thin	465	SLU-3	Combination		-7.44
0.0155	-1.98	-7.26	-29.75	-5.082	26.87	18.4354	21.7575	-
	21.7576	18.4353	-89.732	-0.26	4.83	4.84	93.138	
-0.8	381	381	Shell-Thin	462	SLU-4	Combination		5.79
11.2953	-2.41	6.57	-1.59	-18.063	7.49	3.6273	11.2953	0.0154
	3.6273	89.885	-0.35	4.18	4.2	94.795		
-0.45	381	381	Shell-Thin	463	SLU-4	Combination		5.86
0.1517	-2.	6.44	-1.03	-16.174	7.01	3.7585	11.3162	
	11.3192	3.7555	88.851	-0.35	4.24	4.25	94.732	
0.43	381	381	Shell-Thin	468	SLU-4	Combination		10.24
9.0055	-1.42	10.44	0.23	-8.062	10.32	3.7696	9.0018	0.1397
	3.7659	88.471	-0.37	4.24	4.26	95.023		
7.273E-02	381	381	Shell-Thin	465	SLU-4	Combination		10.16
0.0034	-1.83	10.48	-0.25	-9.947	10.61	3.6309	9.0088	
	9.0088	3.6309	89.964	-0.37	4.18	4.2	95.09	

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1.67	381	381	Shell-Thin	462	SLV-X Combination	Max	6.93
0.	5.02	0.	0.	0.	0.	14.005	1.387
	0.	0.	16.17	13.95	0.		
-1.13	381	381	Shell-Thin	463	SLV-X Combination	Max	2.85
1.3414	4.25	0.	0.	0.	0.	14.0078	
	0.	0.	0.	16.17	14.03	0.	
-0.8	381	381	Shell-Thin	468	SLV-X Combination	Max	-0.59
0.	4.86	0.	0.	0.	0.	13.4599	0.9401
	0.	0.	15.96	14.03	0.		
1.67	381	381	Shell-Thin	465	SLV-X Combination	Max	4.84
0.	5.56	0.	0.	0.	0.	13.4431	1.0037
	0.	0.	15.96	13.95	0.		
-32.69	381	381	Shell-Thin	462	SLV-X Combination	Min	-16.42
1.3518	-5.95	0.	0.	0.	0.	6.9818	-
	0.	0.	0.	-16.43	-11.39	0.	
-29.42	381	381	Shell-Thin	463	SLV-X Combination	Min	-12.25
1.2911	-5.26	0.	0.	0.	0.	6.9842	-
	0.	0.	0.	-16.43	-11.46	0.	
-29.54	381	381	Shell-Thin	468	SLV-X Combination	Min	-7.79
0.9003	-5.27	0.	0.	0.	0.	6.2252	-
	0.	0.	0.	-16.24	-11.46	0.	
-32.49	381	381	Shell-Thin	465	SLV-X Combination	Min	-13.32
0.979	-5.9	0.	0.	0.	0.	6.2421	-
	0.	0.	0.	-16.24	-11.39	0.	
-10.18	381	381	Shell-Thin	462	SLV-Y Combination	Max	17.98
0.9766	9.73	0.	0.	0.	0.	21.9293	
	0.	0.	0.	4.76	43.15	0.	
-10.81	381	381	Shell-Thin	463	SLV-Y Combination	Max	17.87
0.8777	3.88	0.	0.	0.	0.	21.9926	
	0.	0.	0.	4.76	43.41	0.	
-8.65	381	381	Shell-Thin	468	SLV-Y Combination	Max	4.67
0.8231	4.25	0.	0.	0.	0.	21.7361	
	0.	0.	0.	4.69	43.41	0.	
-8.32	381	381	Shell-Thin	465	SLV-Y Combination	Max	4.97
0.9298	10.07	0.	0.	0.	0.	21.6722	
	0.	0.	0.	4.69	43.15	0.	
-20.84	381	381	Shell-Thin	462	SLV-Y Combination	Min	-27.47
0.9414	-10.66	0.	0.	0.	0.	-0.9425	-
	0.	0.	0.	-5.02	-40.59	0.	
-19.73	381	381	Shell-Thin	463	SLV-Y Combination	Min	-27.27
0.8274	-4.9	0.	0.	0.	0.	-1.0007	-
	0.	0.	0.	-5.02	-40.84	0.	
-21.69	381	381	Shell-Thin	468	SLV-Y Combination	Min	-13.05
0.7833	-4.66	0.	0.	0.	0.	-2.0511	-
	0.	0.	0.	-4.97	-40.84	0.	
-22.5	381	381	Shell-Thin	465	SLV-Y Combination	Min	-13.45
0.9051	-10.41	0.	0.	0.	0.	-1.987	-
	0.	0.	0.	-4.97	-40.59	0.	
-17.58	382	382	Shell-Thin	473	SLU-1 Combination		-23.83
1.747	36.02	15.45	-56.86	47.478	65.96	-2.2058	
	8.2836	-2.4968	9.456	-10.31	43.43	103.361	
-20.98	382	382	Shell-Thin	457	SLU-1 Combination		-24.51
0.4065	23.69	1.01	-46.5	47.131	47.01	3.6194	
	16.8246	3.6069	1.763	-10.31	45.04	102.9	
-33.66	382	382	Shell-Thin	458	SLU-1 Combination		-87.91
1.0984	9.96	-31.89	-89.68	79.92	78.73	-18.2208	
	12.83	-18.2596	2.026	-14.15	45.04	107.446	
-30.26	382	382	Shell-Thin	474	SLU-1 Combination		-87.23
2.4389	22.29	-22.58	-94.91	70.977	85.88	-23.2407	
	0.4319	-23.492	5.882	-14.15	43.43	108.052	
4.52	382	382	Shell-Thin	473	SLU-2 Combination		24.64
-3.594	7.61	27.19	1.97	18.558	26.26	-5.1199	-0.4647
	-5.2614	-16.938	-6.49	17.8	18.95	110.024	
1.32	382	382	Shell-Thin	457	SLU-2 Combination		24.
1.0875	7.76	26.4	-1.08	17.204	26.96	-1.0696	-0.3892
	-1.1398	-10.228	-6.49	13.91	15.35	115.014	
-2.16	382	382	Shell-Thin	458	SLU-2 Combination		6.58
0.4486	3.07	7.55	-3.13	17.544	9.51	-8.0607	
	0.0562	-8.0855	3.163	-7.53	13.91	118.444	
1.04	382	382	Shell-Thin	474	SLU-2 Combination		7.22
-5.7356	2.91	8.37	-0.12	21.666	8.43	-14.0598	0.3731
	-14.0765	2.566	-7.53	17.8	19.33	112.933	
-13.78	382	382	Shell-Thin	473	SLU-3 Combination		-17.01
1.4534	29.47	14.12	-44.91	46.571	53.39	-4.1069	
	6.6292	-4.3036	7.709	-8.52	35.83	36.82	103.371

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	382	382	Shell-Thin	457	SLU-3	Combination			-17.67
-17.06	19.25	1.89	-36.62	45.451		37.6	13.6418	0.7359	
0.3176	13.6496	0.7281	1.409	-8.52		36.59	37.57	103.103	
	382	382	Shell-Thin	458	SLU-3	Combination			-70.53
-27.64	7.74	-26.28	-71.88	80.083		62.99	10.4038	-16.983	
0.9254	10.435	-17.0142	1.933	-11.85		36.59	38.46	107.951	
	382	382	Shell-Thin	474	SLU-3	Combination			-69.87
-24.35	17.95	-18.12	-76.1	70.867		68.85	-0.1012	-21.4451	
2.0612	0.096	-21.6424	5.466	-11.85		35.83	37.74	108.307	
	382	382	Shell-Thin	473	SLU-4	Combination			16.91
1.7	9.58	21.54	-2.93	25.779		23.15	-1.7772	-6.1467	-0.0948
-1.7752	-6.1488	-1.243	-5.84	17.89		18.82	108.072		
	382	382	Shell-Thin	457	SLU-4	Combination			16.28
-1.45	8.11	19.43	-4.6	21.217		22.09	2.5855	-2.5464	-
0.2394	2.5966	-2.5575	-2.665	-5.84		14.8	15.91	111.533	
	382	382	Shell-Thin	458	SLU-4	Combination			-4.39
-5.59	2.91	-2.01	-7.96	39.196		7.17	1.472	-9.8709	
0.4706	1.4915	-9.8904	2.372	-7.22		14.8	16.46	116.008	
	382	382	Shell-Thin	474	SLU-4	Combination			-3.76
-2.44	4.39	1.34	-7.54	49.283		8.29	-4.2543	-15.0185	
0.6151	-4.2192	-15.0536	3.26	-7.22		17.89	19.29	111.974	
	382	382	Shell-Thin	473	SLV-X	Combination		Max	32.1
25.03	52.99	0.	0.	0.		0.	22.3937	19.6249	
2.1142	0.	0.	0.	17.15		32.37	0.	0.	
	382	382	Shell-Thin	457	SLV-X	Combination		Max	27.24
-0.91	54.79	0.	0.	0.		0.	9.2501	16.5951	
1.3479	0.	0.	0.	17.15		25.06	0.	0.	
	382	382	Shell-Thin	458	SLV-X	Combination		Max	6.53
-4.41	23.68	0.	0.	0.		0.	7.677	12.2293	
3.2835	0.	0.	0.	12.65		25.06	0.	0.	
	382	382	Shell-Thin	474	SLV-X	Combination		Max	11.69
21.46	22.22	0.	0.	0.		0.	15.7836	13.6716	
2.5786	0.	0.	0.	12.65		32.37	0.	0.	
	382	382	Shell-Thin	473	SLV-X	Combination		Min	-55.75
-37.43	-22.76	0.	0.	0.		0.	-16.4448	-23.2798	-
0.9961	0.	0.	0.	-26.7		-0.57	0.	0.	
	382	382	Shell-Thin	457	SLV-X	Combination		Min	-51.78
-15.95	-34.51	0.	0.	0.		0.	4.8108	-14.8949	-
1.1348	0.	0.	0.	-26.7		7.87	0.	0.	
	382	382	Shell-Thin	458	SLV-X	Combination		Min	-85.67
-23.37	-14.5	0.	0.	0.		0.	3.5753	-26.5368	-
2.4033	0.	0.	0.	-25.11		7.87	0.	0.	
	382	382	Shell-Thin	474	SLV-X	Combination		Min	-89.94
-44.78	-3.08	0.	0.	0.		0.	-15.5152	-32.767	-
0.7934	0.	0.	0.	-25.11		-0.57	0.	0.	
	382	382	Shell-Thin	473	SLV-Y	Combination		Max	21.48
9.68	41.25	0.	0.	0.		0.	8.9461	49.3993	3.4205
0.	0.	0.	3.75	55.4		0.	0.		
	382	382	Shell-Thin	457	SLV-Y	Combination		Max	22.57
-5.47	29.22	0.	0.	0.		0.	12.1181	52.9216	
0.4895	0.	0.	0.	3.75		43.29	0.	0.	
	382	382	Shell-Thin	458	SLV-Y	Combination		Max	-25.08
-4.23	10.48	0.	0.	0.		0.	12.1857	56.9321	
1.4787	0.	0.	0.	0.94		43.29	0.	0.	
	382	382	Shell-Thin	474	SLV-Y	Combination		Max	-22.61
10.79	19.04	0.	0.	0.		0.	11.0745	59.8333	
4.2575	0.	0.	0.	0.94		55.4	0.	0.	
	382	382	Shell-Thin	473	SLV-Y	Combination		Min	-45.13
-22.08	-11.02	0.	0.	0.		0.	-2.9972	-53.0543	-
2.3023	0.	0.	0.	-13.3		-23.6	0.	0.	
	382	382	Shell-Thin	457	SLV-Y	Combination		Min	-47.11
-11.39	-8.94	0.	0.	0.		0.	1.9428	-51.2213	-
0.2763	0.	0.	0.	-13.3		-10.36	0.	0.	
	382	382	Shell-Thin	458	SLV-Y	Combination		Min	-54.06
-23.55	-1.29	0.	0.	0.		0.	-0.9333	-71.2396	-
0.5985	0.	0.	0.	-13.4		-10.36	0.	0.	
	382	382	Shell-Thin	474	SLV-Y	Combination		Min	-55.63
-34.11	9.336E-02	0.	0.	0.		0.	-10.8062	-78.9288	-
2.4723	0.	0.	0.	-13.4		-23.6	0.	0.	
	383	383	Shell-Thin	475	SLU-1	Combination			-20.18
-14.43	0.13	-14.43	-20.19	88.751		18.01	9.5483	23.232	
0.6132	23.2595	9.5209	87.439	-12.36		-12.19	17.36	-135.389	
	383	383	Shell-Thin	461	SLU-1	Combination			-25.19
-39.45	1.83	-24.96	-39.68	7.191		34.75	21.9987	26.0173	
0.1295	26.0214	21.9946	88.156	-12.36		-9.02	15.3	-143.883	

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-37.93	383	383	Shell-Thin	462	SLU-1	Combination	-17.59
0.0039	-1.	-17.54	-37.98	-2.811	32.93	23.0066	30.7703
	30.7703	23.0066	89.971	-13.34	-9.02	16.1	-145.949
-12.91	383	383	Shell-Thin	476	SLU-1	Combination	-12.59
0.4875	-2.7	-10.04	-15.46	-43.283	13.59	9.5836	29.5719
	29.5838	9.5717	88.604	-13.34	-12.19	18.07	-137.583
15.24	383	383	Shell-Thin	475	SLU-2	Combination	10.63
1.4791	4.06	17.61	8.26	59.792	15.26	-4.2902	10.8043
	10.9479	-4.4337	84.456	-5.39	-5.6	7.77	-133.928
2.61	383	383	Shell-Thin	461	SLU-2	Combination	8.1
11.1309	2.91	9.36	1.35	23.327	8.76	1.9091	11.0751
	1.8534	85.555	-5.39	-1.32	5.55	-166.25	0.7168
2.52	383	383	Shell-Thin	462	SLU-2	Combination	7.63
12.128	-0.13	7.64	2.51	-1.426	6.74	1.7072	12.1208
	1.6999	88.494	-6.	-1.32	6.15	-167.602	0.274
15.15	383	383	Shell-Thin	476	SLU-2	Combination	10.16
1.0363	1.02	15.35	9.96	78.834	13.49	-5.0947	13.9892
	14.0453	-5.1508	86.901	-6.	-5.6	8.21	-136.997
-10.95	383	383	Shell-Thin	475	SLU-3	Combination	-18.87
0.4007	-0.45	-10.93	-18.89	-86.766	16.43	7.6593	19.1463
	19.1602	7.6454	88.005	-10.05	-8.41	13.1	-140.091
-31.64	383	383	Shell-Thin	461	SLU-3	Combination	-23.01
0.0742	0.72	-22.95	-31.7	4.767	28.35	17.8749	21.1697
	21.1714	17.8732	88.711	-10.05	-6.03	11.72	-149.047
-30.1	383	383	Shell-Thin	462	SLU-3	Combination	-15.32
0.0729	-1.68	-15.14	-30.29	-6.389	26.23	18.6474	24.3489
	24.3498	18.6464	-89.267	-10.89	-6.03	12.45	-151.035
-9.41	383	383	Shell-Thin	476	SLU-3	Combination	-11.19
0.2536	-2.85	-7.32	-13.28	-53.64	11.52	7.6028	23.5148
	23.5189	7.5987	89.087	-10.89	-8.41	13.76	-142.335
9.82	383	383	Shell-Thin	475	SLU-4	Combination	2.7
10.5276	2.31	10.5	2.02	73.527	9.65	-2.0276	10.4469
	-2.1083	85.415	-5.18	-3.79	6.42	-143.771	1.0068
-2.19	383	383	Shell-Thin	461	SLU-4	Combination	0.3
0.4853	1.48	0.99	-2.88	24.973	3.48	3.8121	10.7102
	10.7442	3.7782	85.996	-5.18	-0.64	5.21	-172.951
-1.79	383	383	Shell-Thin	462	SLU-4	Combination	2.33
0.1162	-1.06	2.59	-2.04	-13.656	4.03	3.7377	11.2942
	11.296	3.736	89.12	-5.75	-0.64	5.79	-173.653
10.23	383	383	Shell-Thin	476	SLU-4	Combination	4.74
0.6377	-0.24	10.24	4.73	-87.517	8.88	-2.672	12.6069
	12.6335	-2.6986	87.614	-5.75	-3.79	6.89	-146.609
64.88	383	383	Shell-Thin	475	SLV-X	Combination	Max 17.66
3.4611	6.26	0.	0.	0.	0.	23.9264	19.8888
	0.	0.	0.	10.95	10.78	0.	0.
-1.31	383	383	Shell-Thin	461	SLV-X	Combination	Max 5.98
2.6448	12.77	0.	0.	0.	0.	12.2362	18.2946
	0.	0.	0.	10.95	7.91	0.	0.
-4.57	383	383	Shell-Thin	462	SLV-X	Combination	Max 7.48
2.2594	6.21	0.	0.	0.	0.	12.8976	13.9762
	0.	0.	0.	9.21	7.91	0.	0.
60.76	383	383	Shell-Thin	476	SLV-X	Combination	Max 2.19
3.2389	3.1	0.	0.	0.	0.	22.8831	14.3684
	0.	0.	0.	9.21	10.78	0.	0.
-74.95	383	383	Shell-Thin	475	SLV-X	Combination	Min -30.79
2.5969	-4.97	0.	0.	0.	0.	-16.8787	-5.4433
	0.	0.	0.	-21.6	-21.7	0.	0.
-31.88	383	383	Shell-Thin	461	SLV-X	Combination	Min -23.74
2.3712	-10.03	0.	0.	0.	0.	5.5692	-1.3545
	0.	0.	0.	-21.6	-15.45	0.	0.
-27.67	383	383	Shell-Thin	462	SLV-X	Combination	Min -20.49
2.1076	-5.8	0.	0.	0.	0.	5.5466	7.0293
	0.	0.	0.	-20.62	-15.45	0.	0.
-69.88	383	383	Shell-Thin	476	SLV-X	Combination	Min -10.57
2.4966	-4.14	0.	0.	0.	0.	-15.9451	5.8335
	0.	0.	0.	-20.62	-21.7	0.	0.
18.14	383	383	Shell-Thin	475	SLV-Y	Combination	Max 36.23
6.1847	8.55	0.	0.	0.	0.	10.0754	47.8243
	0.	0.	0.	1.9	44.09	0.	0.
-2.29	383	383	Shell-Thin	461	SLV-Y	Combination	Max 28.88
2.5874	18.39	0.	0.	0.	0.	10.1934	40.6515
	0.	0.	0.	1.9	34.46	0.	0.
2.26	383	383	Shell-Thin	462	SLV-Y	Combination	Max 9.05
0.	18.	0.	0.	0.	0.	10.6328	21.8666
	0.	0.	0.4	34.46	0.	0.	3.5366

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15.75	383	383	Shell-Thin	476	SLV-Y	Combination	Max	15.55
7.1722	8.29	0.	0.	0.	0.	9.4004	24.2339	
	0.	0.	0.	0.4	44.09	0.	0.	
-28.2	383	383	Shell-Thin	475	SLV-Y	Combination	Min	-49.36
5.3206	-7.26	0.	0.	0.	0.	-3.0277	-33.3789	-
	0.	0.	0.	-12.55	-55.	0.	0.	
-30.9	383	383	Shell-Thin	461	SLV-Y	Combination	Min	-46.64
2.3138	-15.65	0.	0.	0.	0.	7.612	-23.7115	-
	0.	0.	0.	-12.55	-42.	0.	0.	
-34.5	383	383	Shell-Thin	462	SLV-Y	Combination	Min	-22.06
3.3848	-17.58	0.	0.	0.	0.	7.8114	-0.8611	-
	0.	0.	0.	-11.81	-42.	0.	0.	
-24.87	383	383	Shell-Thin	476	SLV-Y	Combination	Min	-23.94
6.4298	-9.33	0.	0.	0.	0.	-2.4624	-4.032	-
	0.	0.	0.	-11.81	-55.	0.	0.	
-10.99	384	384	Shell-Thin	477	SLU-1	Combination		-9.35
0.9952	-0.57	-9.17	-11.17	-17.463	10.32	9.1734	26.9845	-
	27.0399	9.1179	-86.812	-13.74	21.75	25.73	122.282	
-40.67	384	384	Shell-Thin	465	SLU-1	Combination		-15.28
0.2211	-4.27	-14.59	-41.37	-9.294	36.34	22.8078	28.4496	-
	28.4582	22.7991	-87.76	-13.74	17.68	22.39	127.862	
-40.95	384	384	Shell-Thin	466	SLU-1	Combination		-16.68
0.2531	-7.31	-14.65	-42.98	-15.527	37.84	21.2444	19.2188	-
	21.2756	19.1877	-7.014	-12.82	17.68	21.84	125.957	
-11.27	384	384	Shell-Thin	478	SLU-1	Combination		-10.74
1.0272	-3.61	-7.38	-14.63	-42.901	12.67	8.5182	15.7152	-
	15.8589	8.3745	-82.034	-12.82	21.75	25.25	120.517	
17.35	384	384	Shell-Thin	477	SLU-2	Combination		13.49
1.8128	-2.95	18.95	11.89	-61.588	16.59	-5.3335	11.7578	-
	11.9479	-5.5236	-84.012	-6.47	13.38	14.86	115.803	
1.11	384	384	Shell-Thin	465	SLU-2	Combination		10.24
10.2509	-3.62	11.5	-0.15	-19.197	11.58	1.7194	10.2116	-0.5786
	1.6801	-86.12	-6.47	8.09	10.36	128.641		
2.37	384	384	Shell-Thin	466	SLU-2	Combination		16.54
5.7563	-6.85	19.31	-0.4	-22.008	19.52	1.842	5.542	-0.916
	1.6277	-76.829	-6.11	8.09	10.13	127.042		
18.61	384	384	Shell-Thin	478	SLU-2	Combination		19.79
2.1501	-6.18	25.41	12.99	-42.278	22.01	-4.8533	4.4446	-
	4.9178	-5.3265	-77.59	-6.11	13.38	14.7	114.533	
-7.51	384	384	Shell-Thin	477	SLU-3	Combination		-7.
1.0473	-1.42	-5.81	-8.7	-39.893	7.68	7.1973	20.5999	-
	20.6812	7.116	-85.559	-11.43	19.06	22.23	120.96	
-33.44	384	384	Shell-Thin	465	SLU-3	Combination		-12.19
0.2889	-4.58	-11.24	-34.39	-11.653	30.37	18.5133	21.7911	-
	21.8164	18.4881	-85.001	-11.43	15.29	19.09	126.799	
-33.39	384	384	Shell-Thin	466	SLU-3	Combination		-11.93
0.3013	-7.01	-9.85	-35.48	-16.58	31.72	17.2932	13.7643	-
	17.3188	13.7387	-4.846	-10.73	15.29	18.68	125.069	
-7.46	384	384	Shell-Thin	478	SLU-3	Combination		-6.75
1.0597	-3.85	-3.24	-10.98	-42.351	9.77	6.6724	10.6857	-
	10.9484	6.4098	-76.08	-10.73	19.06	21.87	119.378	
12.33	384	384	Shell-Thin	477	SLU-4	Combination		8.99
1.6196	-3.09	14.17	7.15	-59.217	12.27	-2.9575	9.9412	-
	10.1414	-3.1577	-82.951	-6.34	13.2	14.64	115.668	
-4.2	384	384	Shell-Thin	465	SLU-4	Combination		5.68
9.0791	-4.12	7.18	-5.69	-19.928	11.17	3.7515	9.0245	-0.5393
	3.6969	-84.22	-6.34	8.57	10.66	126.488		
-3.07	384	384	Shell-Thin	466	SLU-4	Combination		11.32
0.7654	-6.69	13.95	-5.7	-21.457	17.51	3.7116	4.1905	-
	4.753	3.149	-53.686	-6.03	8.57	10.48	125.109	
13.46	384	384	Shell-Thin	478	SLU-4	Combination		14.62
1.8458	-5.65	19.72	8.36	-42.05	17.15	-2.6876	2.7963	-
	3.3597	-3.251	-73.027	-6.03	13.2	14.51	114.551	
58.98	384	384	Shell-Thin	477	SLV-X	Combination	Max	0.26
2.061	3.19	0.	0.	0.	0.	22.2739	13.7937	
	0.	0.	0.	8.72	23.9	0.	0.	
-5.36	384	384	Shell-Thin	465	SLV-X	Combination	Max	7.9
1.4233	5.42	0.	0.	0.	0.	12.7192	13.4368	
	0.	0.	0.	8.72	18.1	0.	0.	
-2.16	384	384	Shell-Thin	466	SLV-X	Combination	Max	1.67
1.4409	10.35	0.	0.	0.	0.	11.726	16.5205	
	0.	0.	0.	9.65	18.1	0.	0.	
62.85	384	384	Shell-Thin	478	SLV-X	Combination	Max	13.55
2.0202	7.09	0.	0.	0.	0.	22.1807	17.914	
	0.	0.	0.	9.65	23.9	0.	0.	

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-66.63	384	384	Shell-Thin	477	SLV-X Combination	Min	-7.91
2.847	-2.59	0.	0.	0.	0.	5.0692	-
	0.	0.	0.	-20.24	-7.93	0.	0.
-27.64	384	384	Shell-Thin	465	SLV-X Combination	Min	-20.62
1.5727	-7.66	0.	0.	0.	0.	5.5383	-
	0.	0.	0.	-20.24	-5.45	0.	0.
-31.52	384	384	Shell-Thin	466	SLV-X Combination	Min	-17.86
1.7083	-15.36	0.	0.	0.	0.	5.4564	-
	0.	0.	0.	-20.45	-5.45	0.	0.
-71.2	384	384	Shell-Thin	478	SLV-X Combination	Min	-24.68
2.9243	-9.25	0.	0.	0.	0.	-15.8966	-
	0.	0.	0.	-20.45	-7.93	0.	0.
16.76	384	384	Shell-Thin	477	SLV-Y Combination	Max	1.63
6.3771	9.6	0.	0.	0.	0.	9.1866	23.8657
	0.	0.	0.	-0.17	57.69	0.	0.
-1.38	384	384	Shell-Thin	465	SLV-Y Combination	Max	-2.02
3.3585	17.32	0.	0.	0.	0.	10.2061	21.6203
	0.	0.	0.	-0.17	45.16	0.	0.
-5.82	384	384	Shell-Thin	466	SLV-Y Combination	Max	15.99
2.2689	14.81	0.	0.	0.	0.	9.5405	39.4006
	0.	0.	0.	1.13	45.16	0.	0.
19.73	384	384	Shell-Thin	478	SLV-Y Combination	Max	23.52
5.2781	7.1	0.	0.	0.	0.	9.4688	46.248
	0.	0.	0.	1.13	57.69	0.	0.
-24.41	384	384	Shell-Thin	477	SLV-Y Combination	Min	-9.28
7.1631	-9.	0.	0.	0.	0.	-2.533	-5.0029
	0.	0.	0.	-11.35	-41.72	0.	0.
-31.61	384	384	Shell-Thin	465	SLV-Y Combination	Min	-10.7
3.5079	-19.57	0.	0.	0.	0.	8.0514	-1.8956
	0.	0.	0.	-11.35	-32.5	0.	0.
-27.87	384	384	Shell-Thin	466	SLV-Y Combination	Min	-32.19
2.5363	-19.82	0.	0.	0.	0.	7.642	-26.3272
	0.	0.	0.	-11.93	-32.5	0.	0.
-28.08	384	384	Shell-Thin	478	SLV-Y Combination	Min	-34.65
6.1822	-9.26	0.	0.	0.	0.	-3.1847	-35.6939
	0.	0.	0.	-11.93	-41.72	0.	0.
-16.06	386	386	Shell-Thin	480	SLU-1 Combination		-35.83
0.15	-10.83	-11.28	-40.61	-66.193	36.31	9.6875	9.6824
	9.835	9.5349	44.514	-9.39	-25.8	27.46	-110.003
-40.25	386	386	Shell-Thin	470	SLU-1 Combination		-40.67
0.4171	-8.7	-31.76	-49.16	-45.688	43.17	18.1947	14.3508
	18.2394	14.306	-6.122	-9.39	-22.93	24.78	-112.276
-37.06	386	386	Shell-Thin	461	SLU-1 Combination		-24.71
0.0278	2.1	-24.36	-37.41	9.382	32.88	22.0159	26.1033
	26.1035	22.0158	-89.61	-13.48	-22.93	26.6	-120.444
-12.87	386	386	Shell-Thin	475	SLU-1 Combination		-19.87
0.5393	-3.645E-02	-12.87	-19.87	-89.702	17.46	9.4762	22.8718
	22.8935	9.4545	87.698	-13.48	-25.8	29.11	-117.577
11.85	386	386	Shell-Thin	480	SLU-2 Combination		13.43
1.7107	1.14	14.03	11.25	27.711	12.87	-3.1748	4.1977
	4.5753	-3.5524	77.553	-5.03	-12.3	13.29	-112.232
-1.46	386	386	Shell-Thin	470	SLU-2 Combination		10.76
0.5926	0.58	10.79	-1.49	2.695	11.61	1.5038	7.6451
	7.7018	1.4472	84.538	-5.03	-5.58	7.51	-131.991
-2.19	386	386	Shell-Thin	461	SLU-2 Combination		7.14
0.7371	4.41	8.9	-3.94	21.689	11.39	1.8948	11.0036
	11.0628	1.8355	85.403	-6.53	-5.58	8.59	-139.463
11.13	386	386	Shell-Thin	475	SLU-2 Combination		9.81
1.8552	4.97	15.49	5.45	48.786	13.61	-4.2684	10.9129
	11.1363	-4.4919	83.133	-6.53	-12.3	13.92	-117.968
-12.21	386	386	Shell-Thin	480	SLU-3 Combination		-32.85
0.169	-9.06	-8.8	-36.27	-69.354	32.76	7.8129	8.8189
	8.8465	7.7853	80.715	-7.75	-19.64	21.12	-111.526
-32.28	386	386	Shell-Thin	470	SLU-3 Combination		-36.86
0.2752	-7.39	-26.83	-42.31	-53.613	37.08	14.9663	12.3247
	14.9947	12.2964	-5.885	-7.75	-17.38	19.03	-114.031
-29.42	386	386	Shell-Thin	461	SLU-3 Combination		-22.56
0.023	1.04	-22.41	-29.58	8.462	26.72	17.8887	21.2387
	21.2389	17.8885	-89.607	-10.92	-17.38	20.52	-122.144
-9.35	386	386	Shell-Thin	475	SLU-3 Combination		-18.55
0.4212	-0.63	-9.31	-18.59	-86.111	16.1	7.6032	18.8659
	18.8816	7.5875	87.861	-10.92	-19.64	22.48	-119.069
7.33	386	386	Shell-Thin	480	SLU-4 Combination		1.63
5.2275	-0.68	7.41	1.55	-83.256	6.77	-1.1907	4.9796
	-1.4386	78.881	-4.69	-10.19	11.22	-114.723	1.2614

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-5.13	386	386	Shell-Thin	470	SLU-4	Combination		-0.86
0.4316	-0.9	-0.68	-5.31	-11.442	5.01	3.2828	7.6308	
	7.6732	3.2403	84.386	-4.69	-5.24	7.03	-131.863	
-5.01	386	386	Shell-Thin	461	SLU-4	Combination		-0.27
0.5124	2.66	0.93	-6.2	24.14	6.72	3.8039	10.6689	
	10.7069	3.7658	85.755	-6.06	-5.24	8.01	-139.16	
7.45	386	386	Shell-Thin	475	SLU-4	Combination		2.23
10.637	2.88	8.72	0.95	66.105	8.29	-2.018	10.4946	1.3423
	-2.1604	83.945	-6.06	-10.19	11.85	-120.729		
55.25	386	386	Shell-Thin	480	SLV-X	Combination	Max	46.12
3.2229	10.08	0.	0.	0.	0.	23.6957	22.1172	
	0.	0.	0.	13.5	3.78	0.	0.	
-3.12	386	386	Shell-Thin	470	SLV-X	Combination	Max	34.24
1.9089	17.85	0.	0.	0.	0.	10.41	18.7252	
	0.	0.	0.	13.5	0.94	0.	0.	
-8.11	386	386	Shell-Thin	461	SLV-X	Combination	Max	4.61
2.2329	8.19	0.	0.	0.	0.	12.1589	18.2481	
	0.	0.	0.	12.04	0.94	0.	0.	
48.53	386	386	Shell-Thin	475	SLV-X	Combination	Max	14.55
3.6898	13.87	0.	0.	0.	0.	24.0411	20.1394	
	0.	0.	0.	12.04	3.78	0.	0.	
-67.23	386	386	Shell-Thin	480	SLV-X	Combination	Min	-71.62
2.8439	-18.21	0.	0.	0.	0.	-16.1487	-18.8301	-
	0.	0.	0.	-21.71	-24.83	0.	0.	
-31.15	386	386	Shell-Thin	470	SLV-X	Combination	Min	-64.2
2.1903	-24.41	0.	0.	0.	0.	4.4536	-10.8645	-
	0.	0.	0.	-21.71	-18.56	0.	0.	
-23.67	386	386	Shell-Thin	461	SLV-X	Combination	Min	-22.08
2.1134	-5.3	0.	0.	0.	0.	5.659	-1.2458	-
	0.	0.	0.	-23.81	-18.56	0.	0.	
-58.	386	386	Shell-Thin	475	SLV-X	Combination	Min	-27.57
0.	-12.55	0.	0.	0.	0.	-17.0533	-5.9936	-2.9099
	0.	0.	-23.81	-24.83	0.	0.		
12.4	386	386	Shell-Thin	480	SLV-Y	Combination	Max	37.13
0.	0.22	0.	0.	0.	0.	9.7528	62.992	1.443
	0.	0.	1.38	27.53	0.	0.		
2.04	386	386	Shell-Thin	470	SLV-Y	Combination	Max	30.53
0.	3.34	0.	0.	0.	0.	11.0628	51.223	1.1867
	0.	0.	1.38	19.54	0.	0.		
4.33	386	386	Shell-Thin	461	SLV-Y	Combination	Max	27.68
0.	14.3	0.	0.	0.	0.	10.1921	40.5896	1.4797
	0.	0.	3.94	19.54	0.	0.		
11.37	386	386	Shell-Thin	475	SLV-Y	Combination	Max	33.79
3.8353	15.46	0.	0.	0.	0.	10.1354	48.3625	
	0.	0.	0.	3.94	27.53	0.	0.	
-24.37	386	386	Shell-Thin	480	SLV-Y	Combination	Min	-62.64
1.0641	-8.34	0.	0.	0.	0.	-2.2058	-59.7048	-
	0.	0.	0.	-9.59	-48.58	0.	0.	
-36.32	386	386	Shell-Thin	470	SLV-Y	Combination	Min	-60.5
1.4682	-9.9	0.	0.	0.	0.	3.8008	-43.3623	-
	0.	0.	0.	-9.59	-37.15	0.	0.	
-36.1	386	386	Shell-Thin	461	SLV-Y	Combination	Min	-45.15
1.3602	-11.41	0.	0.	0.	0.	7.6257	-23.5873	-
	0.	0.	0.	-15.71	-37.15	0.	0.	
-20.85	386	386	Shell-Thin	475	SLV-Y	Combination	Min	-46.8
3.0554	-14.14	0.	0.	0.	0.	-3.1476	-34.2167	-
	0.	0.	0.	-15.71	-48.58	0.	0.	
-10.12	387	387	Shell-Thin	478	SLU-1	Combination		-10.51
0.7293	-5.03	-5.28	-15.35	-46.101	13.51	8.4299	15.2736	-
	15.3504	8.353	-83.985	-14.25	34.87	37.67	112.227	
-40.71	387	387	Shell-Thin	466	SLU-1	Combination		-16.63
0.0108	-7.13	-14.68	-42.66	-15.309	37.54	21.2632	19.3126	-
	21.2632	19.3125	-0.317	-14.25	30.44	33.61	115.082	
-43.17	387	387	Shell-Thin	457	SLU-1	Combination		-28.95
0.6162	6.53	-26.4	-45.72	21.285	39.75	16.8334	3.7264	
	16.8623	3.6975	2.686	-10.27	30.44	32.13	108.643	
-12.59	387	387	Shell-Thin	473	SLU-1	Combination		-22.83
0.1023	8.63	-7.68	-27.74	60.347	24.81	7.9286	-2.5258	-
	7.9296	-2.5268	-0.561	-10.27	34.87	36.35	106.413	
14.24	387	387	Shell-Thin	478	SLU-2	Combination		18.92
2.2837	-8.17	25.08	8.08	-37.013	22.17	-4.8551	4.4359	-
	4.9669	-5.3861	-76.911	-7.59	19.29	20.73	111.485	
-3.27	387	387	Shell-Thin	466	SLU-2	Combination		15.42
0.832	-8.25	18.54	-6.39	-20.729	22.43	1.8313	5.4884	-
	5.6688	1.6509	-77.767	-7.59	11.04	13.4	124.508	

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-1.67	387	387	Shell-Thin	457	SLU-2	Combination	23.4
0.4211	-1.64	23.5	-1.78	-3.72	24.44	1.0774	-
	1.1689	-0.8604	-12.261	-5.86	11.04	12.5	117.96
15.84	387	387	Shell-Thin	473	SLU-2	Combination	26.9
1.8728	-1.56	27.11	15.62	-7.854	23.57	-3.9004	-
	-2.7888	-7.0559	-30.69	-5.86	19.29	20.16	106.905
-7.26	387	387	Shell-Thin	478	SLU-3	Combination	-6.71
0.7661	-5.24	-1.73	-12.23	-43.505	11.47	6.5989	-
	10.4696	6.4473	-78.805	-12.01	29.29	31.65	112.29
-33.56	387	387	Shell-Thin	466	SLU-3	Combination	-11.97
0.0777	-6.75	-10.03	-35.49	-16.004	31.69	17.3078	-
	17.3096	13.8356	-1.283	-12.01	25.13	27.85	115.531
-35.43	387	387	Shell-Thin	457	SLU-3	Combination	-21.34
0.5025	4.85	-19.84	-36.94	17.264	32.02	13.679	0.9217
	13.6987	0.9019	2.252	-8.61	25.13	26.57	108.917
-9.13	387	387	Shell-Thin	473	SLU-3	Combination	-16.08
0.1858	6.35	-5.37	-19.85	59.351	17.78	6.3191	-
	6.3223	-4.6768	-0.968	-8.61	29.29	30.53	106.389
9.8	387	387	Shell-Thin	478	SLU-4	Combination	13.89
3.3041	-7.44	19.57	4.13	-37.313	17.86	-2.7006	-1.8542
	-3.2731	-72.84	-7.35	18.38	19.79	111.784	
-7.35	387	387	Shell-Thin	466	SLU-4	Combination	10.46
0.6526	-7.54	13.22	-10.11	-20.119	20.27	3.7055	-
	4.6241	3.2419	-54.607	-7.35	11.55	13.69	122.445
-6.38	387	387	Shell-Thin	457	SLU-4	Combination	15.3
0.2236	-0.87	15.33	-6.42	-2.3	19.36	2.6497	-
	2.66	-2.2352	-2.621	-5.53	11.55	12.81	115.566
10.77	387	387	Shell-Thin	473	SLU-4	Combination	18.73
1.4252	-0.78	18.8	10.69	-5.536	16.33	-1.9612	-
	-1.5903	-7.4375	-14.587	-5.53	18.38	19.19	106.738
48.13	387	387	Shell-Thin	478	SLV-X	Combination	Max 10.62
2.2053	14.78	0.	0.	0.	0.	22.2402	18.0415
	0.	0.	0.	10.64	27.59	0.	0.
-10.11	387	387	Shell-Thin	466	SLV-X	Combination	Max 0.2
1.2324	6.07	0.	0.	0.	0.	11.6726	16.5025
	0.	0.	0.	10.64	20.72	0.	0.
-5.83	387	387	Shell-Thin	457	SLV-X	Combination	Max 25.88
1.3349	21.71	0.	0.	0.	0.	9.5233	15.8317
	0.	0.	0.	11.86	20.72	0.	0.
53.8	387	387	Shell-Thin	473	SLV-X	Combination	Max 37.96
0.	14.7	0.	0.	0.	0.	21.0505	18.6544
	0.	0.	11.86	27.59	0.	0.	2.1194
-54.45	387	387	Shell-Thin	478	SLV-X	Combination	Min -21.34
3.0028	-17.96	0.	0.	0.	0.	-16.0266	-7.8403
	0.	0.	0.	-22.63	-1.13	0.	0.
-23.04	387	387	Shell-Thin	466	SLV-X	Combination	Min -16.28
1.3469	-11.21	0.	0.	0.	0.	5.5248	-3.3542
	0.	0.	0.	-22.63	1.63	0.	0.
-29.75	387	387	Shell-Thin	457	SLV-X	Combination	Min -54.16
1.0127	-15.74	0.	0.	0.	0.	4.5224	-14.2077
	0.	0.	0.	-20.88	1.63	0.	0.
-62.56	387	387	Shell-Thin	473	SLV-X	Combination	Min -60.88
2.4802	-6.77	0.	0.	0.	0.	-15.0454	-22.0285
	0.	0.	0.	-20.88	-1.13	0.	0.
12.23	387	387	Shell-Thin	478	SLV-Y	Combination	Max 20.93
3.0511	14.05	0.	0.	0.	0.	9.5172	46.7418
	0.	0.	0.	2.97	51.73	0.	0.
-0.33	387	387	Shell-Thin	466	SLV-Y	Combination	Max 14.8
1.3221	9.97	0.	0.	0.	0.	9.5275	39.3443
	0.	0.	0.	2.97	40.93	0.	0.
-2.73	387	387	Shell-Thin	457	SLV-Y	Combination	Max 18.38
1.2311	9.04	0.	0.	0.	0.	11.4536	49.4924
	0.	0.	0.	0.53	40.93	0.	0.
13.11	387	387	Shell-Thin	473	SLV-Y	Combination	Max 25.05
1.056	7.25	0.	0.	0.	0.	8.483	60.2353
	0.	0.	0.	0.53	51.73	0.	0.
-18.55	387	387	Shell-Thin	478	SLV-Y	Combination	Min -31.65
3.8486	-17.23	0.	0.	0.	0.	-3.3037	-36.5405
	0.	0.	0.	-14.96	-25.27	0.	0.
-32.81	387	387	Shell-Thin	466	SLV-Y	Combination	Min -30.88
1.4366	-15.11	0.	0.	0.	0.	7.6699	-26.196
	0.	0.	0.	-14.96	-18.57	0.	0.
-32.85	387	387	Shell-Thin	457	SLV-Y	Combination	Min -46.67
0.9089	-3.07	0.	0.	0.	0.	2.5921	-47.8684
	0.	0.	0.	-9.54	-18.57	0.	0.

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-21.87	387	387	Shell-Thin	473	SLV-Y	Combination	Min	-47.97
1.4167	0.68	0.	0.	0.	0.	-2.4779	-63.6095	-
	0.	0.	0.	-9.54	-25.27	0.	0.	
-12.53	388	388	Shell-Thin	476	SLU-1	Combination		-12.51
0.1198	-1.08	-11.43	-13.6	-44.781	12.66	9.5987	29.6472	-
	29.6479	9.5979	-89.658	-12.94	4.86	13.82	159.409	
-38.47	388	388	Shell-Thin	462	SLU-1	Combination		-17.7
0.0335	-1.69	-17.56	-38.61	-4.634	33.48	23.0038	30.756	
	30.7562	23.0036	89.753	-12.94	4.51	13.7	160.791	
-37.88	388	388	Shell-Thin	465	SLU-1	Combination		-14.73
0.2837	-3.22	-14.29	-38.32	-7.766	33.54	22.8027	28.424	-
	28.4383	22.7884	-87.118	-13.14	4.51	13.89	161.056	
-11.93	388	388	Shell-Thin	477	SLU-1	Combination		-9.54
0.437	-2.61	-7.87	-13.6	-32.659	11.83	9.2043	27.1388	-
	27.1494	9.1936	-88.605	-13.14	4.86	14.01	159.691	
17.5	388	388	Shell-Thin	476	SLU-2	Combination		10.63
13.9085	-0.41	17.53	10.61	-86.563	15.29	-5.1109	13.908	-0.0957
	-5.1114	-89.712	-5.63	3.97	6.89	144.764		
3.98	388	388	Shell-Thin	462	SLU-2	Combination		7.93
12.1603	-1.29	8.31	3.59	-16.56	7.22	1.7146	12.1581	0.1519
	1.7124	89.167	-5.63	3.61	6.69	147.278		
4.58	388	388	Shell-Thin	465	SLU-2	Combination		10.94
10.2536	-2.5	11.81	3.71	-19.119	10.46	1.7221	10.2253	-0.4911
	1.6939	-86.706	-5.85	3.61	6.88	148.293		
18.11	388	388	Shell-Thin	477	SLU-2	Combination		13.64
0.7386	-1.63	18.64	13.11	-71.921	16.58	-5.3259	11.7957	-
	11.8275	-5.3577	-87.535	-5.85	3.97	7.07	145.817	
-9.04	388	388	Shell-Thin	476	SLU-3	Combination		-11.11
0.2928	-1.59	-8.18	-11.97	-61.568	10.6	7.6133	23.5672	-
	23.5726	7.6079	-88.949	-10.61	5.44	11.92	152.862	
-31.2	388	388	Shell-Thin	462	SLU-3	Combination		-15.54
0.0644	-2.33	-15.2	-31.54	-8.285	27.32	18.645	24.3369	-
	24.3376	18.6442	-89.352	-10.61	4.9	11.69	155.224	
-30.4	388	388	Shell-Thin	465	SLU-3	Combination		-11.58
0.3443	-3.67	-10.89	-31.1	-10.659	27.33	18.5096	21.7724	-
	21.8083	18.4737	-84.042	-10.87	4.9	11.92	155.743	
-8.25	388	388	Shell-Thin	477	SLU-3	Combination		-7.15
0.5727	-2.93	-4.72	-10.68	-39.688	9.27	7.2237	20.732	-
	20.7562	7.1995	-87.577	-10.87	5.44	12.15	153.415	
11.98	388	388	Shell-Thin	476	SLU-4	Combination		5.09
0.2758	-1.12	12.16	4.91	-81.017	10.59	-2.6834	12.5498	-
	12.5547	-2.6884	-88.963	-5.49	4.82	7.31	138.738	
-1.48	388	388	Shell-Thin	462	SLU-4	Combination		2.4
0.0185	-2.04	3.27	-2.36	-23.262	4.9	3.7426	11.3183	
	11.3184	3.7425	89.86	-5.49	4.27	6.96	142.119	
-0.68	388	388	Shell-Thin	465	SLU-4	Combination		6.38
0.4894	-3.17	7.6	-1.9	-20.966	8.71	3.7532	9.0333	-
	9.0783	3.7082	-84.748	-5.77	4.27	7.18	143.482	
12.78	388	388	Shell-Thin	477	SLU-4	Combination		9.08
0.7838	-2.25	13.84	8.02	-64.735	12.04	-2.9474	9.9918	-
	10.0391	-2.9947	-86.546	-5.77	4.82	7.52	140.136	
62.	388	388	Shell-Thin	476	SLV-X	Combination	Max	1.9
0.	3.12	0.	0.	0.	0.	22.84	14.2321	2.6536
	0.	0.	8.76	16.74	0.	0.		
-3.11	388	388	Shell-Thin	462	SLV-X	Combination	Max	7.47
1.9056	4.96	0.	0.	0.	0.	12.9197	14.0169	
	0.	0.	0.	8.76	14.3	0.	0.	
-3.22	388	388	Shell-Thin	465	SLV-X	Combination	Max	7.64
1.4396	4.44	0.	0.	0.	0.	12.7237	13.4552	
	0.	0.	0.	8.37	14.3	0.	0.	
61.84	388	388	Shell-Thin	477	SLV-X	Combination	Max	-0.55
2.3511	2.57	0.	0.	0.	0.	22.2763	13.6844	
	0.	0.	0.	8.37	16.74	0.	0.	
-70.65	388	388	Shell-Thin	476	SLV-X	Combination	Min	-10.19
2.5086	-2.99	0.	0.	0.	0.	-15.8893	6.0329	-
	0.	0.	0.	-19.73	-14.2	0.	0.	
-28.59	388	388	Shell-Thin	462	SLV-X	Combination	Min	-20.37
1.7388	-5.11	0.	0.	0.	0.	5.5233	6.9824	-
	0.	0.	0.	-19.73	-11.73	0.	0.	
-28.39	388	388	Shell-Thin	465	SLV-X	Combination	Min	-20.08
1.6063	-5.81	0.	0.	0.	0.	5.5293	6.247	-
	0.	0.	0.	-19.42	-11.73	0.	0.	
-70.4	388	388	Shell-Thin	477	SLV-X	Combination	Min	-7.28
2.5395	-3.66	0.	0.	0.	0.	-15.5984	5.2996	-
	0.	0.	0.	-19.42	-14.2	0.	0.	

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15.59	388	388	Shell-Thin	476	SLV-Y	Combination	Max	14.69
7.4216	9.04	0.	0.	0.	0.	9.3717	23.6991	
	0.	0.	0.	-0.81	52.55	0.	0.	
-11.98	388	388	Shell-Thin	462	SLV-Y	Combination	Max	12.72
3.8899	16.63	0.	0.	0.	0.	10.6277	21.9441	
	0.	0.	0.	-0.81	44.25	0.	0.	
-10.28	388	388	Shell-Thin	465	SLV-Y	Combination	Max	-0.12
3.7081	16.35	0.	0.	0.	0.	10.2063	21.6896	
	0.	0.	0.	-1.16	44.25	0.	0.	
15.92	388	388	Shell-Thin	477	SLV-Y	Combination	Max	0.62
7.2475	8.75	0.	0.	0.	0.	9.1697	23.3644	
	0.	0.	0.	-1.16	52.55	0.	0.	
-24.24	388	388	Shell-Thin	476	SLV-Y	Combination	Min	-22.98
7.2766	-8.92	0.	0.	0.	0.	-2.4211	-3.4342	-
	0.	0.	0.	-10.16	-50.01	0.	0.	
-19.72	388	388	Shell-Thin	462	SLV-Y	Combination	Min	-25.62
3.7231	-16.79	0.	0.	0.	0.	7.8153	-0.9448	-
	0.	0.	0.	-10.16	-41.68	0.	0.	
-21.33	388	388	Shell-Thin	465	SLV-Y	Combination	Min	-12.32
3.8747	-17.71	0.	0.	0.	0.	8.0466	-1.9874	-
	0.	0.	0.	-9.89	-41.68	0.	0.	
-24.48	388	388	Shell-Thin	477	SLV-Y	Combination	Min	-8.45
7.4359	-9.84	0.	0.	0.	0.	-2.4918	-4.3804	-
	0.	0.	0.	-9.89	-50.01	0.	0.	
88.85	389	389	Shell-Thin	150	SLU-1	Combination		18.87
3.2841	55.92	119.82	-12.1	61.017	126.3	-30.9725	-16.098	-
	-15.4052	-31.6653	-78.088	-44.27	61.29	75.6	125.839	
-13.12	389	389	Shell-Thin	473	SLU-1	Combination		-1.52
0.544	54.38	47.37	-62.01	41.955	95.01	7.4713	-2.3101	
	7.5015	-2.3402	3.173	-44.27	35.49	56.74	141.278	
-5.52	389	389	Shell-Thin	474	SLU-1	Combination		36.47
3.2117	16.12	41.95	-11.	18.759	48.39	6.4123	-21.9943	
	6.7709	-22.3529	6.371	-43.29	35.49	55.98	140.65	
96.45	389	389	Shell-Thin	172	SLU-1	Combination		56.86
0.6163	17.66	103.18	50.13	69.13	89.37	-31.0632	-48.6802	-
	-31.0417	-48.7017	-2.001	-43.29	61.29	75.03	125.232	
70.44	389	389	Shell-Thin	150	SLU-2	Combination		38.
5.0658	7.14	71.94	36.5	78.13	62.31	-25.1259	-15.8866	-
	-13.6503	-27.3621	-66.181	-27.41	39.17	47.81	124.985	
4.56	389	389	Shell-Thin	473	SLU-2	Combination		24.82
-1.9204	8.35	27.81	1.56	19.744	27.07	-3.4326	-5.0593	-2.1786
	-6.5714	-34.764	-27.41	14.34	30.94	152.379		
12.39	389	389	Shell-Thin	474	SLU-2	Combination		63.97
0.5428	-3.06	64.15	12.21	-3.384	59.	-3.9158	-13.6925	
	-3.8858	-13.7225	3.168	-25.34	14.34	29.12	150.487	
78.27	389	389	Shell-Thin	172	SLU-2	Combination		77.15
2.3444	-4.27	82.02	73.4	-48.763	78.07	-23.5614	-36.9324	-
	-23.1623	-37.3315	-9.662	-25.34	39.17	46.65	122.898	
80.31	389	389	Shell-Thin	150	SLU-3	Combination		19.07
2.8	45.73	104.73	-5.34	61.903	107.5	-27.1674	-17.6183	-
	-16.8579	-27.9279	-74.806	-38.45	47.13	60.83	129.205	
	389	389	Shell-Thin	473	SLU-3	Combination		0.97
-10.18	44.38	40.12	-49.33	41.419	77.61	6.0387	-4.1856	
0.4249	6.0563	-4.2033	2.375	-38.45	29.19	48.28	142.793	
-3.59	389	389	Shell-Thin	474	SLU-3	Combination		33.92
2.8362	11.45	37.14	-6.81	15.704	40.98	5.0518	-20.4145	
	5.3638	-20.7266	6.278	-36.9	29.19	47.05	141.655	
86.9	389	389	Shell-Thin	172	SLU-3	Combination		52.02
-26.6194	12.8	91.1	47.83	71.86	78.93	-26.6288	-42.8184	-0.3887
	-42.8277	-1.374	-36.9	47.13	59.86	128.059		
67.43	389	389	Shell-Thin	150	SLU-4	Combination		32.46
4.0472	11.58	70.92	28.97	73.24	61.76	-23.0748	-17.4703	-
	-15.3499	-25.1952	-62.349	-26.65	31.65	41.38	130.098	
2.2	389	389	Shell-Thin	473	SLU-4	Combination		19.41
-1.1517	12.16	25.7	-4.09	27.351	27.97	-1.594	-6.1101	-1.481
	-6.5524	-16.63	-26.65	14.39	30.29	151.637		
8.95	389	389	Shell-Thin	474	SLU-4	Combination		53.17
-2.1029	-1.98	53.26	8.86	-2.552	49.43	-2.1779	-14.6032	0.968
	-14.6782	4.428	-24.34	14.39	28.27	149.413		
74.18	389	389	Shell-Thin	172	SLU-4	Combination		66.22
1.5983	-2.55	74.93	65.47	-73.693	70.68	-21.3775	-34.5949	-
	-21.187	-34.7855	-6.798	-24.34	31.65	39.93	127.562	
107.05	389	389	Shell-Thin	150	SLV-X	Combination	Max	60.78
2.0539	39.44	0.	0.	0.	0.	19.4315	35.7766	
	0.	0.	0.	4.15	198.26	0.	0.	

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27.95	389	389	Shell-Thin	473	SLV-X Combination	Max	46.14
5.0261	39.73	0.	0.	0.	0.	19.822	
	0.	0.	0.	4.15	28.35	0.	0.
61.15	389	389	Shell-Thin	474	SLV-X Combination	Max	213.97
5.6543	23.08	0.	0.	0.	0.	13.3349	
	0.	0.	0.	38.4	28.35	0.	0.
136.31	389	389	Shell-Thin	172	SLV-X Combination	Max	227.53
2.5981	27.63	0.	0.	0.	0.	46.7923	
	0.	0.	0.	38.4	198.26	0.	0.
-34.29	389	389	Shell-Thin	150	SLV-X Combination	Min	-49.39
5.3793	7.62	0.	0.	0.	0.	-47.6486	-
	0.	0.	0.	-39.75	-139.86	0.	0.
-36.6	389	389	Shell-Thin	473	SLV-X Combination	Min	-51.03
5.089	5.45	0.	0.	0.	0.	-23.5613	-
	0.	0.	0.	-39.75	-3.02	0.	0.
-63.81	389	389	Shell-Thin	474	SLV-X Combination	Min	-188.9
3.5837	-7.5	0.	0.	0.	0.	-31.3928	-
	0.	0.	0.	-74.98	-3.02	0.	0.
-57.56	389	389	Shell-Thin	172	SLV-X Combination	Min	-186.18
3.7899	-10.18	0.	0.	0.	0.	-89.5134	-
	0.	0.	0.	-74.98	-139.86	0.	0.
193.89	389	389	Shell-Thin	150	SLV-Y Combination	Max	66.72
0.3416	50.74	0.	0.	0.	0.	120.955	-
	0.	0.	0.	47.42	160.68	0.	0.
12.69	389	389	Shell-Thin	473	SLV-Y Combination	Max	26.28
3.4662	56.29	0.	0.	0.	0.	49.2911	
	0.	0.	0.	47.42	45.45	0.	0.
18.04	389	389	Shell-Thin	474	SLV-Y Combination	Max	105.25
10.5472	35.43	0.	0.	0.	0.	59.5065	
	0.	0.	0.	20.89	45.45	0.	0.
207.11	389	389	Shell-Thin	172	SLV-Y Combination	Max	142.06
6.4371	42.97	0.	0.	0.	0.	48.5526	
	0.	0.	0.	20.89	160.68	0.	0.
-121.14	389	389	Shell-Thin	150	SLV-Y Combination	Min	-55.33
2.9838	-3.68	0.	0.	0.	0.	-132.8269	-
	0.	0.	0.	-83.03	-102.28	0.	0.
-21.33	389	389	Shell-Thin	473	SLV-Y Combination	Min	-31.17
3.529	-11.11	0.	0.	0.	0.	-53.0304	-
	0.	0.	0.	-83.03	-20.12	0.	0.
-20.69	389	389	Shell-Thin	474	SLV-Y Combination	Min	-80.19
8.4766	-19.85	0.	0.	0.	0.	-77.5644	-
	0.	0.	0.	-57.47	-20.12	0.	0.
-128.36	389	389	Shell-Thin	172	SLV-Y Combination	Min	-100.72
7.629	-25.51	0.	0.	0.	0.	-91.2737	-
	0.	0.	0.	-57.47	-102.28	0.	0.
-21.22	390	390	Shell-Thin	155	SLU-1 Combination		-10.14
1.2631	-5.95	-7.55	-23.81	-23.54	21.08	18.9738	
	19.0121	-22.6984	88.264	-32.	-19.02	-149.279	
-12.06	390	390	Shell-Thin	475	SLU-1 Combination		-8.31
1.825	-6.06	-3.84	-16.52	-36.407	14.98	23.3681	
	23.6168	9.9796	82.238	-32.	-12.81	-158.181	
-12.52	390	390	Shell-Thin	476	SLU-1 Combination		-10.62
1.1751	-4.61	-6.86	-16.27	-39.165	14.15	29.4903	
	29.5581	9.108	86.7	-25.38	-12.81	-153.214	
-21.68	390	390	Shell-Thin	152	SLU-1 Combination		-12.45
0.6132	-4.5	-10.61	-23.51	-22.152	20.39	28.1987	
	28.207	-17.1808	89.226	-25.38	-19.02	-143.156	
0.9	390	390	Shell-Thin	155	SLU-2 Combination		7.51
13.5334	3.45	8.98	-0.58	23.121	9.28	13.3353	2.4351
	-16.5893	85.348	-10.18	-10.89	14.9	-133.069	
15.19	390	390	Shell-Thin	475	SLU-2 Combination		10.36
2.8423	3.63	17.14	8.42	61.798	14.84	10.8517	
	11.3754	-4.5767	79.562	-10.18	-6.55	-147.249	
14.06	390	390	Shell-Thin	476	SLU-2 Combination		4.71
1.6836	3.61	15.29	3.48	71.14	13.89	13.9187	
	14.0639	-5.5924	85.068	-4.67	-6.55	-125.5	
-0.23	390	390	Shell-Thin	152	SLU-2 Combination		1.85
1.2764	3.43	4.4	-2.78	36.547	6.27	18.5726	
	18.6252	-12.3992	87.64	-4.67	-10.89	-113.214	
-16.68	390	390	Shell-Thin	155	SLU-3 Combination		-10.67
0.9519	-4.67	-8.12	-19.23	-28.626	16.72	15.9746	
	16.0012	-18.0855	88.399	-25.44	-13.53	-152.	
-9.	390	390	Shell-Thin	475	SLU-3 Combination		-9.13
19.4088	-5.02	-4.05	-14.09	-45.371	12.57	19.2502	1.3346
	8.0204	83.223	-25.44	-8.78	26.92	-160.957	

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-9.16	390	390	Shell-Thin	476	SLU-3	Combination	-9.91
0.7717	-3.64	-5.87	-13.19	-47.928	11.45	7.2679	23.4478
	23.4846	7.2312	87.275	-20.48	-8.78	22.28	-156.784
-16.83	390	390	Shell-Thin	152	SLU-3	Combination	-11.44
0.3891	-3.29	-9.88	-18.39	-25.346	15.94	-14.064	22.5454
	22.5495	-14.0682	89.391	-20.48	-13.53	24.54	-146.546
-1.2	390	390	Shell-Thin	155	SLU-4	Combination	1.68
12.1493	1.91	2.64	-2.15	26.504	4.16	-13.6706	12.0276
	-13.7923	86.073	-10.16	-7.84	12.83	-142.368	1.7723
10.07	390	390	Shell-Thin	475	SLU-4	Combination	3.94
2.0467	1.76	10.54	3.47	75.066	9.3	-1.818	10.4888
	10.8202	-2.1495	80.801	-10.16	-4.4	11.07	-156.614
9.45	390	390	Shell-Thin	476	SLU-4	Combination	0.82
12.6292	2.11	9.93	0.33	76.952	9.77	-2.9682	12.5477
	-3.0497	85.865	-5.98	-4.4	7.42	-143.67	1.1277
-1.82	390	390	Shell-Thin	152	SLU-4	Combination	-1.43
0.8533	2.26	0.65	-3.9	42.537	4.26	-10.6859	15.8071
	15.8346	-10.7134	88.157	-5.98	-7.84	9.86	-127.334
27.29	390	390	Shell-Thin	155	SLV-X	Combination	Max 8.05
3.3684	2.29	0.	0.	0.	0.	20.6766	20.36
	0.	0.	0.	-0.51	15.09	0.	0.
62.27	390	390	Shell-Thin	475	SLV-X	Combination	Max 4.94
4.4048	1.89	0.	0.	0.	0.	23.4614	19.829
	0.	0.	0.	-0.51	13.55	0.	0.
59.28	390	390	Shell-Thin	476	SLV-X	Combination	Max 6.23
3.939	9.3	0.	0.	0.	0.	23.5917	14.3559
	0.	0.	0.	-7.24	13.55	0.	0.
24.42	390	390	Shell-Thin	152	SLV-X	Combination	Max 14.4
3.2676	8.92	0.	0.	0.	0.	11.2609	13.8824
	0.	0.	0.	-7.24	15.09	0.	0.
-38.45	390	390	Shell-Thin	155	SLV-X	Combination	Min -13.08
1.9474	-6.45	0.	0.	0.	0.	-41.4696	-9.3014
	0.	0.	0.	-27.03	-32.76	0.	0.
-70.61	390	390	Shell-Thin	475	SLV-X	Combination	Min -9.42
2.3416	-5.59	0.	0.	0.	0.	-15.8062	-5.262
	0.	0.	0.	-27.03	-25.32	0.	0.
-68.33	390	390	Shell-Thin	476	SLV-X	Combination	Min -14.28
2.5085	-12.47	0.	0.	0.	0.	-17.0349	5.7697
	0.	0.	0.	-13.65	-25.32	0.	0.
-36.3	390	390	Shell-Thin	152	SLV-X	Combination	Min -23.02
2.4793	-12.55	0.	0.	0.	0.	-26.5813	5.6844
	0.	0.	0.	-13.65	-32.76	0.	0.
55.08	390	390	Shell-Thin	155	SLV-Y	Combination	Max 29.18
5.8501	9.58	0.	0.	0.	0.	21.9218	54.1278
	0.	0.	0.	16.91	64.98	0.	0.
16.52	390	390	Shell-Thin	475	SLV-Y	Combination	Max 18.57
9.9167	3.09	0.	0.	0.	0.	9.7906	47.6015
	0.	0.	0.	16.91	50.21	0.	0.
14.95	390	390	Shell-Thin	476	SLV-Y	Combination	Max 7.19
9.6096	17.24	0.	0.	0.	0.	9.5482	24.2666
	0.	0.	0.	-2.61	50.21	0.	0.
52.65	390	390	Shell-Thin	152	SLV-Y	Combination	Max 18.04
5.5583	23.72	0.	0.	0.	0.	3.082	23.4001
	0.	0.	0.	-2.61	64.98	0.	0.
-66.24	390	390	Shell-Thin	155	SLV-Y	Combination	Min -34.22
4.4291	-13.74	0.	0.	0.	0.	-42.7148	-43.0692
	0.	0.	0.	-44.45	-82.65	0.	0.
-24.86	390	390	Shell-Thin	475	SLV-Y	Combination	Min -23.04
7.8535	-6.79	0.	0.	0.	0.	-2.1354	-33.0346
	0.	0.	0.	-44.45	-61.98	0.	0.
-24.	390	390	Shell-Thin	476	SLV-Y	Combination	Min -15.23
0.	-20.41	0.	0.	0.	0.	-2.9914	-4.141
	0.	0.	-18.27	-61.98	0.	0.	-8.1792
-64.53	390	390	Shell-Thin	152	SLV-Y	Combination	Min -26.65
4.77	-27.35	0.	0.	0.	0.	-18.4025	-3.8333
	0.	0.	0.	-18.27	-82.65	0.	0.
-10.13	391	391	Shell-Thin	148	SLU-1	Combination	-8.51
0.9308	7.1	-2.18	-16.46	41.741	15.49	-18.2092	25.7151
	25.7348	-18.2289	-88.787	-26.03	30.99	40.47	130.031
-10.85	391	391	Shell-Thin	477	SLU-1	Combination	-8.66
1.839	6.44	-3.22	-16.29	40.159	14.94	8.7645	26.9027
	27.0872	8.5799	-84.269	-26.03	23.01	34.74	138.522
-9.67	391	391	Shell-Thin	478	SLU-1	Combination	-2.75
2.4821	5.82	0.56	-12.99	29.642	13.28	9.228	15.8572
	16.6835	8.4017	-71.586	-34.48	23.01	41.46	146.286

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-8.95	391	391	Shell-Thin	147	SLU-1	Combination	-2.61
1.5739	6.48	1.43	-12.99	31.953	13.77	-26.0958	-
	10.7493	-26.163	-87.554	-34.48	30.99	46.36	138.059
9.96	391	391	Shell-Thin	148	SLU-2	Combination	5.48
16.6235	1.22	10.28	5.17	75.697	8.9	-13.3204	16.4832
	-13.4607	-86.083	-5.43	21.85	22.51	103.959	-2.0501
15.99	391	391	Shell-Thin	477	SLU-2	Combination	6.68
2.7566	-0.54	16.02	6.65	-86.702	13.94	-5.7115	11.6822
	12.1086	-6.1379	-81.206	-5.43	15.05	16.	109.837
17.94	391	391	Shell-Thin	478	SLU-2	Combination	16.4
3.894	-2.2	19.5	14.84	-54.584	17.64	-4.5094	4.5134
	5.9615	-5.9575	-69.6	-13.2	15.05	20.02	131.239
11.91	391	391	Shell-Thin	147	SLU-2	Combination	15.2
3.1874	-0.44	15.26	11.85	-7.539	13.87	-19.7867	5.9172
	6.3066	-20.176	-83.036	-13.2	21.85	25.52	121.132
-3.58	391	391	Shell-Thin	148	SLU-3	Combination	-6.64
0.9446	5.98	1.07	-11.29	52.166	11.85	-15.4016	19.7045
	19.7299	-15.4269	-88.46	-21.42	27.34	34.73	128.077
-7.6	391	391	Shell-Thin	477	SLU-3	Combination	-7.44
20.7653	5.05	-2.47	-12.58	44.549	11.54	6.8436	20.5291
	6.6074	-82.58	-21.42	20.32	29.52	136.506	-1.8132
-6.41	391	391	Shell-Thin	478	SLU-3	Combination	-1.48
2.3678	3.85	0.63	-8.52	28.697	8.85	7.2889	10.809
	11.9993	6.0986	-63.312	-29.11	20.32	35.5	145.079
-2.39	391	391	Shell-Thin	147	SLU-3	Combination	-0.67
1.4992	4.78	3.33	-6.39	39.922	8.56	-22.5477	6.4754
	6.5527	-22.625	-87.051	-29.11	27.34	39.93	136.793
10.49	391	391	Shell-Thin	148	SLU-4	Combination	3.15
1.7281	1.87	10.94	2.7	76.474	9.87	-11.9794	13.2421
	13.36	-12.0972	-86.099	-7.	20.94	22.08	108.48
11.19	391	391	Shell-Thin	477	SLU-4	Combination	3.3
2.4555	0.17	11.19	3.29	88.795	9.96	-3.2896	9.8748
	10.3179	-3.7327	-79.771	-7.	14.75	16.33	115.384
12.92	391	391	Shell-Thin	478	SLU-4	Combination	11.93
3.3562	-1.77	14.26	10.59	-52.806	12.82	-2.3273	2.8684
	4.5147	-3.9736	-63.871	-14.2	14.75	20.48	133.919
12.21	391	391	Shell-Thin	147	SLU-4	Combination	11.79
2.6287	-6.060E-02	12.22	11.78	-82.026	12.01	-18.1314	3.1401
	3.4601	-18.4514	-83.059	-14.2	20.94	25.3	124.147
25.06	391	391	Shell-Thin	148	SLV-X	Combination	Max
1.7998	11.02	0.	0.	0.	0.	10.6137	13.3733
	0.	0.	0.	-7.78	34.49	0.	0.
57.76	391	391	Shell-Thin	477	SLV-X	Combination	Max
2.382	9.3	0.	0.	0.	0.	22.7916	13.7709
	0.	0.	0.	-7.78	27.23	0.	0.
60.26	391	391	Shell-Thin	478	SLV-X	Combination	Max
2.1546	5.64	0.	0.	0.	0.	22.0003	17.8749
	0.	0.	0.	-2.39	27.23	0.	0.
27.41	391	391	Shell-Thin	147	SLV-X	Combination	Max
1.3674	8.58	0.	0.	0.	0.	16.9785	18.2457
	0.	0.	0.	-2.39	34.49	0.	0.
-31.64	391	391	Shell-Thin	148	SLV-X	Combination	Min
2.5296	-5.39	0.	0.	0.	0.	-26.281	4.9834
	0.	0.	0.	-13.19	-11.02	0.	0.
-65.38	391	391	Shell-Thin	477	SLV-X	Combination	Min
3.843	-3.8	0.	0.	0.	0.	-16.5019	5.0192
	0.	0.	0.	-13.19	-10.24	0.	0.
-67.14	391	391	Shell-Thin	478	SLV-X	Combination	Min
4.2514	-0.11	0.	0.	0.	0.	-15.1662	-7.2107
	0.	0.	0.	-25.42	-10.24	0.	0.
-33.26	391	391	Shell-Thin	147	SLV-X	Combination	Min
2.7331	-2.91	0.	0.	0.	0.	-38.8656	-11.2562
	0.	0.	0.	-25.42	-11.02	0.	0.
58.5	391	391	Shell-Thin	148	SLV-Y	Combination	Max
0.	28.44	0.	0.	0.	0.	2.1366	23.1135
	0.	0.	-3.72	85.03	0.	0.	4.708
15.73	391	391	Shell-Thin	477	SLV-Y	Combination	Max
8.0854	21.39	0.	0.	0.	0.	9.2913	23.8933
	0.	0.	0.	-3.72	64.76	0.	0.
17.37	391	391	Shell-Thin	478	SLV-Y	Combination	Max
7.7293	6.37	0.	0.	0.	0.	9.1758	46.0459
	0.	0.	0.	15.11	64.76	0.	0.
60.8	391	391	Shell-Thin	147	SLV-Y	Combination	Max
0.	13.41	0.	0.	0.	0.	20.0212	52.1715
	0.	0.	15.11	85.03	0.	0.	4.3448

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-65.09	391	391	Shell-Thin	148	SLV-Y Combination	Min	-12.23
5.4378	-22.8	0.	0.	0.	0.	-4.7569	-
	0.	0.	0.	-17.25	-61.56	0.	0.
-23.35	391	391	Shell-Thin	477	SLV-Y Combination	Min	-8.95
9.5463	-15.89	0.	0.	0.	0.	-5.1032	-
	0.	0.	0.	-17.25	-47.77	0.	0.
-24.25	391	391	Shell-Thin	478	SLV-Y Combination	Min	-7.03
9.8261	-0.84	0.	0.	0.	0.	-35.3818	-
	0.	0.	0.	-42.92	-47.77	0.	0.
-66.64	391	391	Shell-Thin	147	SLV-Y Combination	Min	-18.04
5.7105	-7.74	0.	0.	0.	0.	-45.1819	-
	0.	0.	0.	-42.92	-61.56	0.	0.
6.82	393	393	Shell-Thin	156	SLU-1 Combination		-7.45
0.0914	-31.22	31.71	-32.34	-51.438	55.46	-25.6274	-0.1789
	-25.8978	84.146	-34.55	-40.12	52.95	-130.739	2.6371
-11.1	393	393	Shell-Thin	480	SLU-1 Combination		-11.04
1.7649	-26.36	15.29	-37.43	-44.963	46.98	8.7086	9.4866
	10.9049	7.2904	51.215	-34.55	-26.16	43.34	-142.873
-10.5	393	393	Shell-Thin	475	SLU-1 Combination		-8.
1.6567	-6.22	-2.91	-15.59	-39.323	14.36	10.1563	23.0078
	23.218	9.9462	82.771	-32.74	-26.16	41.91	-141.377
7.43	393	393	Shell-Thin	155	SLU-1 Combination		-4.41
20.4711	-11.08	14.07	-11.05	-59.065	21.81	-22.3905	20.3219
	-22.5397	86.623	-32.74	-40.12	51.78	-129.219	2.5289
16.55	393	393	Shell-Thin	156	SLU-2 Combination		16.58
4.3247	-0.24	16.8	16.32	-43.133	16.57	-19.6235	0.2927
	1.1912	-20.522	78.263	-16.01	-24.55	29.31	-123.11
12.31	393	393	Shell-Thin	480	SLU-2 Combination		15.73
3.6084	2.4	16.97	11.08	27.284	14.92	-3.0128	4.2301
	5.7209	-4.5036	67.552	-16.01	-12.74	20.46	-141.5
11.08	393	393	Shell-Thin	475	SLU-2 Combination		9.54
3.203	4.54	14.92	5.7	49.795	13.04	-4.0313	10.9603
	11.6159	-4.687	78.431	-11.79	-12.74	17.35	-132.787
15.31	393	393	Shell-Thin	155	SLU-2 Combination		10.39
3.9193	1.9	15.96	9.74	71.155	13.93	-16.4721	12.9307
	13.4441	-16.9855	82.536	-11.79	-24.55	27.23	-115.647
3.79	393	393	Shell-Thin	156	SLU-3 Combination		-10.2
1.5633	-25.22	22.97	-29.37	-52.753	45.44	-20.2513	1.3567
	-20.458	84.441	-27.32	-30.63	41.04	-131.728	2.1231
-8.16	393	393	Shell-Thin	480	SLU-3 Combination		-12.59
1.4293	-21.26	11.	-31.75	-47.974	38.45	7.0161	8.6595
	9.4865	6.1892	59.948	-27.32	-19.92	33.81	-143.903
-7.4	393	393	Shell-Thin	475	SLU-3 Combination		-8.81
19.1192	-5.2	-2.86	-13.36	-48.86	12.18	8.1229	18.9698
	7.9735	83.351	-26.01	-19.92	32.76	-142.551	1.2818
4.55	393	393	Shell-Thin	155	SLU-3 Combination		-6.42
17.1346	-9.16	9.74	-11.61	-60.465	18.51	-17.8492	17.0231
	-17.9607	86.768	-26.01	-30.63	40.18	-130.332	1.9756
10.6	393	393	Shell-Thin	156	SLU-4 Combination		6.62
2.2825	-3.54	12.67	4.55	-59.689	11.11	-16.0486	3.3045
	-16.6443	79.781	-14.34	-19.73	24.39	-126.	
8.23	393	393	Shell-Thin	480	SLU-4 Combination		6.15
6.0078	-1.13	8.73	5.65	-66.34	7.67	-1.1888	4.98
	-2.2167	69.297	-14.34	-10.52	17.78	-143.727	2.7197
7.7	393	393	Shell-Thin	475	SLU-4 Combination		3.46
10.9738	2.33	8.73	2.43	66.113	7.8	-1.8085	10.5365
	-2.2457	79.521	-11.34	-10.52	15.47	-137.138	2.3641
10.06	393	393	Shell-Thin	155	SLU-4 Combination		3.94
-7.207E-02	10.07	3.94		-89.326	8.79	-13.7063	11.8492
2.9489	12.1851	-14.0421	83.502	-11.34	-19.73	22.76	-119.879
98.98	393	393	Shell-Thin	156	SLV-X Combination	Max	67.53
3.2262	-5.67	0.	0.	0.	0.	27.3489	24.8147
	0.	0.	0.	3.81	16.39	0.	0.
58.	393	393	Shell-Thin	480	SLV-X Combination	Max	59.37
0.	0.46	0.	0.	0.	0.	25.6929	22.2414
	0.	0.	3.81	7.72	0.	0.	4.5381
45.99	393	393	Shell-Thin	475	SLV-X Combination	Max	3.44
4.0606	2.61	0.	0.	0.	0.	23.5752	20.0735
	0.	0.	0.	-1.6	7.72	0.	0.
87.85	393	393	Shell-Thin	155	SLV-X Combination	Max	14.93
3.7233	7.42	0.	0.	0.	0.	20.2171	19.9499
	0.	0.	0.	-1.6	16.39	0.	0.
-84.28	393	393	Shell-Thin	156	SLV-X Combination	Min	-68.1
0.5141	-19.64	0.	0.	0.	0.	-51.1501	-30.5425
	0.	0.	0.	-34.61	-51.49	0.	0.

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-65.89	393	393	Shell-Thin	480	SLV-X Combination	Min	-64.46
2.5496	-21.28	0.	0.	0.	0.	-18.9149	-19.1081
	0.	0.	0.	-34.61	-29.25	0.	0.
-53.74	393	393	Shell-Thin	475	SLV-X Combination	Min	-7.79
2.1573	-6.28	0.	0.	0.	0.	-15.98	-5.8062
	0.	0.	0.	-26.75	-29.25	0.	0.
-73.01	393	393	Shell-Thin	155	SLV-X Combination	Min	-14.77
1.0964	-15.58	0.	0.	0.	0.	-40.7841	-7.7614
	0.	0.	0.	-26.75	-51.49	0.	0.
152.77	393	393	Shell-Thin	156	SLV-Y Combination	Max	72.39
6.6657	2.82	0.	0.	0.	0.	31.9724	82.4602
	0.	0.	0.	30.81	60.9	0.	0.
14.73	393	393	Shell-Thin	480	SLV-Y Combination	Max	42.34
5.9513	1.04	0.	0.	0.	0.	10.0802	62.8906
	0.	0.	0.	30.81	29.55	0.	0.
12.38	393	393	Shell-Thin	475	SLV-Y Combination	Max	16.21
7.3984	0.43	0.	0.	0.	0.	9.8258	48.1395
	0.	0.	0.	18.85	29.55	0.	0.
147.8	393	393	Shell-Thin	155	SLV-Y Combination	Max	47.51
8.1688	0.26	0.	0.	0.	0.	21.4894	52.0875
	0.	0.	0.	18.85	60.9	0.	0.
-138.08	393	393	Shell-Thin	156	SLV-Y Combination	Min	-72.97
3.9536	-28.13	0.	0.	0.	0.	-55.7737	-88.188
	0.	0.	0.	-61.61	-96.	0.	0.
-22.62	393	393	Shell-Thin	480	SLV-Y Combination	Min	-47.43
3.9628	-21.86	0.	0.	0.	0.	-3.3022	-59.7573
	0.	0.	0.	-61.61	-51.08	0.	0.
-20.13	393	393	Shell-Thin	475	SLV-Y Combination	Min	-20.57
5.4951	-4.1	0.	0.	0.	0.	-2.2306	-33.8722
	0.	0.	0.	-47.2	-51.08	0.	0.
-132.97	393	393	Shell-Thin	155	SLV-Y Combination	Min	-47.34
5.542	-8.42	0.	0.	0.	0.	-42.0564	-39.8991
	0.	0.	0.	-47.2	-96.	0.	0.
32.61	394	394	Shell-Thin	147	SLU-1 Combination		5.71
3.0264	10.76	36.38	1.93	70.674	35.46	-25.761	12.3557
	12.5945	-25.9998	-85.488	-35.37	52.27	63.11	124.084
-8.53	394	394	Shell-Thin	478	SLU-1 Combination		-2.52
2.057	4.41	-0.19	-10.86	27.87	10.76	9.1397	15.4155
	16.0297	8.5256	-73.377	-35.37	35.11	49.83	135.209
-8.13	394	394	Shell-Thin	473	SLU-1 Combination		-0.52
2.0448	26.99	22.93	-31.58	40.99	47.41	7.4073	-2.6301
	7.8079	-3.0306	-11.084	-38.52	35.11	52.12	137.652
33.01	394	394	Shell-Thin	150	SLU-1 Combination		7.71
3.0142	33.34	56.02	-15.3	55.39	65.03	-30.6067	-14.2692
	-13.7308	-31.145	-79.873	-38.52	52.27	64.93	126.389
37.8	394	394	Shell-Thin	147	SLU-2 Combination		20.38
6.8406	0.21	37.81	20.38	89.326	32.77	-19.7763	5.9691
	-20.6478	-79.743	-14.97	35.59	38.61	112.811	-4.8163
13.56	394	394	Shell-Thin	478	SLU-2 Combination		15.53
3.9881	-4.19	18.85	10.24	-38.4	16.35	-4.5111	4.5047
	6.0156	-6.022	-69.251	-14.97	19.94	24.93	126.901
15.87	394	394	Shell-Thin	473	SLU-2 Combination		27.08
4.2322	-0.82	27.14	15.81	-4.157	23.61	-3.5975	-5.8837
	-0.3567	-9.1245	-37.442	-20.58	19.94	28.65	135.901
40.11	394	394	Shell-Thin	150	SLU-2 Combination		31.93
5.0605	3.58	41.46	30.58	69.411	37.23	-24.3979	-12.247
	-10.4155	-26.2294	-70.104	-20.58	35.59	41.11	120.031
34.18	394	394	Shell-Thin	147	SLU-3 Combination		6.64
2.7695	7.88	36.28	4.55	75.113	34.23	-22.2681	7.8736
	8.126	-22.5205	-84.794	-29.93	44.82	53.9	123.734
-6.2	394	394	Shell-Thin	478	SLU-3 Combination		-1.44
11.3729	2.46	-0.39	-7.24	22.974	7.06	7.2153	10.4413
	6.2837	-64.668	-29.93	29.58	42.08	135.341	-1.9681
-5.53	394	394	Shell-Thin	473	SLU-3 Combination		1.9
1.9312	21.26	19.77	-23.4	40.041	37.42	5.9254	-4.7524
	6.2639	-5.091	-9.943	-33.04	29.58	44.35	138.17
34.85	394	394	Shell-Thin	150	SLU-3 Combination		9.98
2.7326	26.67	51.84	-7.02	57.497	55.69	-26.6323	-14.9428
	-14.3356	-27.2396	-77.471	-33.04	44.82	55.69	126.399
37.82	394	394	Shell-Thin	147	SLU-4 Combination		16.91
4.0225	0.49	37.83	16.9	88.657	32.82	-18.0788	3.403
	4.1315	-18.8073	-79.735	-15.65	33.15	36.66	115.276
9.26	394	394	Shell-Thin	478	SLU-4 Combination		11.2
4.4313	-3.56	13.92	6.54	-37.384	12.06	-2.3402	2.8037
	-3.9678	-63.883	-15.65	18.96	24.58	129.548	-3.3198

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11.27	394	394	Shell-Thin	473	SLU-4	Combination	21.22
3.4624	1.79	21.54	10.95	9.904	18.65	-1.778	-
	-0.0584	-8.7496	-26.411	-20.48	18.96	27.91	137.217
39.82	394	394	Shell-Thin	150	SLU-4	Combination	26.93
4.165	5.84	42.08	24.68	68.901	36.62	-22.2862	-
	-11.863	-23.9505	-68.219	-20.48	33.15	38.97	121.712
84.79	394	394	Shell-Thin	147	SLV-X	Combination	Max 10.99
0.9099	11.15	0.	0.	0.	0.	16.7054	18.0611
	0.	0.	0.	-3.24	50.46	0.	0.
45.62	394	394	Shell-Thin	478	SLV-X	Combination	Max 0.86
2.069	12.75	0.	0.	0.	0.	22.059	18.0002
	0.	0.	0.	-3.24	31.42	0.	0.
56.69	394	394	Shell-Thin	473	SLV-X	Combination	Max 52.01
2.438	24.35	0.	0.	0.	0.	22.6603	18.7394
	0.	0.	0.	2.38	31.42	0.	0.
94.77	394	394	Shell-Thin	150	SLV-X	Combination	Max 58.99
0.5368	19.56	0.	0.	0.	0.	22.8542	20.6444
	0.	0.	0.	2.38	50.46	0.	0.
-59.55	394	394	Shell-Thin	147	SLV-X	Combination	Min -8.37
3.5432	-1.	0.	0.	0.	0.	-38.3241	-9.7297
	0.	0.	0.	-25.29	-9.73	0.	0.
-50.48	394	394	Shell-Thin	478	SLV-X	Combination	Min -4.26
3.9549	-8.23	0.	0.	0.	0.	-15.2955	-7.6889
	0.	0.	0.	-25.29	-4.64	0.	0.
-61.69	394	394	Shell-Thin	473	SLV-X	Combination	Min -56.17
4.4258	-1.48	0.	0.	0.	0.	-17.0767	-22.1978
	0.	0.	0.	-33.68	-4.64	0.	0.
-69.68	394	394	Shell-Thin	150	SLV-X	Combination	Min -57.13
3.272	8.95	0.	0.	0.	0.	-48.3789	-33.0557
	0.	0.	0.	-33.68	-9.73	0.	0.
156.28	394	394	Shell-Thin	147	SLV-Y	Combination	Max 33.25
5.3209	6.96	0.	0.	0.	0.	19.6366	50.3065
	0.	0.	0.	16.98	98.35	0.	0.
12.86	394	394	Shell-Thin	478	SLV-Y	Combination	Max 0.91
5.5127	7.07	0.	0.	0.	0.	9.2024	46.5396
	0.	0.	0.	16.98	54.22	0.	0.
15.25	394	394	Shell-Thin	473	SLV-Y	Combination	Max 29.88
4.0082	21.6	0.	0.	0.	0.	8.7708	60.1215
	0.	0.	0.	29.46	54.22	0.	0.
161.64	394	394	Shell-Thin	150	SLV-Y	Combination	Max 60.47
3.771	27.24	0.	0.	0.	0.	30.3169	78.9648
	0.	0.	0.	29.46	98.35	0.	0.
-131.04	394	394	Shell-Thin	147	SLV-Y	Combination	Min -30.63
7.9543	3.2	0.	0.	0.	0.	-41.2553	-41.9751
	0.	0.	0.	-45.52	-57.62	0.	0.
-17.72	394	394	Shell-Thin	478	SLV-Y	Combination	Min -4.31
7.3986	-2.55	0.	0.	0.	0.	-2.4389	-36.2284
	0.	0.	0.	-45.52	-27.44	0.	0.
-20.26	394	394	Shell-Thin	473	SLV-Y	Combination	Min -34.04
5.996	1.27	0.	0.	0.	0.	-3.1872	-63.58
	0.	0.	0.	-60.75	-27.44	0.	0.
-136.56	394	394	Shell-Thin	150	SLV-Y	Combination	Min -58.61
6.5063	1.27	0.	0.	0.	0.	-55.8416	-91.3761
	0.	0.	0.	-60.75	-57.62	0.	0.
-28.36	395	395	Shell-Thin	152	SLU-1	Combination	-13.78
0.2177	-2.44	-13.39	-28.76	-9.253	24.93	-17.2349	27.887
	27.888	-17.2359	89.724	-25.27	5.8	25.93	167.071
-12.13	395	395	Shell-Thin	476	SLU-1	Combination	-10.54
0.0392	-2.99	-8.24	-14.43	-37.524	12.54	9.1909	29.5657
	29.5657	9.1908	89.89	-25.27	5.2	25.8	168.378
-11.79	395	395	Shell-Thin	477	SLU-1	Combination	-8.84
0.7047	4.41	-5.67	-14.97	35.753	13.09	8.7953	27.057
	27.0842	8.7682	-87.793	-25.99	5.2	26.5	168.689
-28.03	395	395	Shell-Thin	148	SLU-1	Combination	-12.09
0.5263	4.96	-10.67	-29.44	15.943	25.82	-18.3369	25.0766
	25.083	-18.3433	-89.306	-25.99	5.8	26.63	167.416
-2.69	395	395	Shell-Thin	152	SLU-2	Combination	1.36
0.2715	2.97	2.93	-4.26	27.858	6.26	-12.2913	18.8492
	18.8515	-12.2937	89.501	-4.28	5.28	6.8	129.034
16.41	395	395	Shell-Thin	476	SLU-2	Combination	5.18
0.118	2.18	16.82	4.78	79.409	15.01	-5.4634	13.8375
	13.8382	-5.4641	89.65	-4.28	4.39	6.13	134.289
16.74	395	395	Shell-Thin	477	SLU-2	Combination	6.83
1.1978	0.78	16.81	6.77	85.503	14.65	-5.7039	11.7201
	11.802	-5.7859	-86.086	-5.12	4.39	6.75	139.395

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-2.36	395	395	Shell-Thin	148	SLU-2	Combination	3.01
1.0444	1.58	3.44	-2.79	15.224	5.41	-13.3599	-
	16.3225	-13.3966	-87.985	-5.12	5.28	7.36	134.113
-20.53	395	395	Shell-Thin	152	SLU-3	Combination	-12.18
0.0499	-1.83	-11.8	-20.91	-11.821	18.16	-14.1063	22.3339
	22.3339	-14.1064	89.921	-20.37	6.62	21.42	161.988
-8.78	395	395	Shell-Thin	476	SLU-3	Combination	-9.83
0.201	-2.38	-6.87	-11.75	-51.195	10.22	7.2784	23.5002
	23.5027	7.2759	-89.29	-20.37	5.93	21.22	163.767
-8.34	395	395	Shell-Thin	477	SLU-3	Combination	-7.59
0.8418	3.54	-4.4	-11.53	41.992	10.07	6.87	20.6613
	20.7125	6.8188	-86.52	-21.38	5.93	22.19	164.496
-20.08	395	395	Shell-Thin	148	SLU-3	Combination	-9.94
0.5908	4.1	-8.49	-21.53	19.472	18.78	-15.5127	19.1487
	19.1588	-15.5228	-89.024	-21.38	6.62	22.39	162.788
-2.55	395	395	Shell-Thin	152	SLU-4	Combination	-1.58
0.0876	1.96	-4.335E-02	-4.08	38.017	4.06	-10.6458	16.0074
	16.0077	-10.6461	89.812	-5.68	6.26	8.45	132.22
11.2	395	395	Shell-Thin	476	SLU-4	Combination	1.17
12.4919	1.23	11.35	1.02	83.092	10.87	-2.9796	12.4905
	-2.981	-89.46	-5.68	5.37	7.82	136.63	-0.1458
11.64	395	395	Shell-Thin	477	SLU-4	Combination	3.39
1.1869	1.	11.76	3.26	83.162	10.52	-3.2794	9.9254
	10.0312	-3.3853	-84.904	-6.78	5.37	8.65	141.628
-2.11	395	395	Shell-Thin	148	SLU-4	Combination	0.64
0.9535	1.73	1.47	-2.95	25.81	3.9	-12.0288	12.9951
	13.0314	-12.0651	-87.821	-6.78	6.26	9.23	137.27
1.06	395	395	Shell-Thin	152	SLV-X	Combination	Max
0.	9.58	0.	0.	0.	0.	11.466	14.5795
	0.	0.	-7.73	22.25	0.	0.	15.52
60.53	395	395	Shell-Thin	476	SLV-X	Combination	Max
3.0184	8.88	0.	0.	0.	0.	23.5483	14.2091
	0.	0.	0.	-7.73	19.14	0.	0.
60.63	395	395	Shell-Thin	477	SLV-X	Combination	Max
2.6515	7.88	0.	0.	0.	0.	22.7938	13.6599
	0.	0.	0.	-8.1	19.14	0.	0.
1.17	395	395	Shell-Thin	148	SLV-X	Combination	Max
0.	9.09	0.	0.	0.	0.	10.6494	13.892
	0.	0.	-8.1	22.25	0.	0.	15.14
-20.33	395	395	Shell-Thin	152	SLV-X	Combination	Min
1.5909	-11.24	0.	0.	0.	0.	-26.8419	-25.61
	0.	0.	0.	-13.05	-19.35	0.	4.7105
-69.11	395	395	Shell-Thin	476	SLV-X	Combination	Min
2.6704	-10.89	0.	0.	0.	0.	-16.979	-13.95
	0.	0.	0.	-13.05	-16.54	0.	5.9796
-69.16	395	395	Shell-Thin	477	SLV-X	Combination	Min
3.0268	-4.07	0.	0.	0.	0.	-16.4798	-13.12
	0.	0.	0.	-12.81	-16.54	0.	5.2514
-20.38	395	395	Shell-Thin	148	SLV-X	Combination	Min
1.8884	-4.93	0.	0.	0.	0.	-26.4156	-24.94
	0.	0.	0.	-12.81	-19.35	0.	3.9699
-6.21	395	395	Shell-Thin	152	SLV-Y	Combination	Max
5.156	20.28	0.	0.	0.	0.	3.5069	6.56
	0.	0.	0.	-2.05	70.25	0.	25.7121
15.18	395	395	Shell-Thin	476	SLV-Y	Combination	Max
9.0251	17.58	0.	0.	0.	0.	9.5144	6.34
	0.	0.	0.	-2.05	60.39	0.	23.7316
15.3	395	395	Shell-Thin	477	SLV-Y	Combination	Max
0.	20.53	0.	0.	0.	0.	9.2697	2.03
	0.	0.	-3.14	60.39	0.	0.	23.3919
-5.73	395	395	Shell-Thin	148	SLV-Y	Combination	Max
4.7692	23.25	0.	0.	0.	0.	2.5065	2.99
	0.	0.	0.	-3.14	70.25	0.	25.2951
-13.06	395	395	Shell-Thin	152	SLV-Y	Combination	Min
4.7649	-21.94	0.	0.	0.	0.	-18.8828	-16.65
	0.	0.	0.	-18.73	-67.35	0.	-6.4221
-23.76	395	395	Shell-Thin	476	SLV-Y	Combination	Min
8.6771	-19.6	0.	0.	0.	0.	-2.945	-14.3
	0.	0.	0.	-18.73	-57.79	0.	-3.5428
-23.83	395	395	Shell-Thin	477	SLV-Y	Combination	Min
9.0155	-16.72	0.	0.	0.	0.	-2.9557	-9.7
	0.	0.	0.	-17.77	-57.79	0.	-4.4807
-13.48	395	395	Shell-Thin	148	SLV-Y	Combination	Min
5.1014	-19.09	0.	0.	0.	0.	-18.2727	-12.8
	0.	0.	0.	-17.77	-67.35	0.	-7.4332
							0.

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	398	398	Shell-Thin	489	SLU-1	Combination		-132.41	
-37.06	-17.22	-34.05	-135.43	-80.073	122.02	13.1177	-4.7887	-	
0.0784	13.118	-4.7891	-0.251	-1.4	-40.5	40.52	-91.979		
	398	398	Shell-Thin	492	SLU-1	Combination		-132.32	
-36.61	7.2	-36.07	-132.86	85.721	119.	13.6596	-4.8713		
0.5235	13.6744	-4.8861	1.617	-1.4	-40.49	40.51	-91.98		
	398	398	Shell-Thin	471	SLU-1	Combination		-59.54	
-22.06	7.27	-20.7	-60.9	79.4	53.64	19.2579	14.5137		
0.4492	19.3001	14.4715	5.361	0.56	-40.49	40.49	-89.208		
	398	398	Shell-Thin	470	SLU-1	Combination		-59.63	
-22.51	-17.15	-15.8	-66.34	-68.635	60.02	19.4017	14.6013	-	
0.1527	19.4066	14.5964	-1.821	0.56	-40.5	40.5	-89.208		
	398	398	Shell-Thin	489	SLU-2	Combination		-20.14	
-5.68	-7.67	-2.37	-23.46	-66.646	22.37	0.3127	2.3685		
0.2426	2.3967	0.2845	83.36	-1.76	-10.61	10.76	-99.422		
	398	398	Shell-Thin	492	SLU-2	Combination		-20.04	
-5.17	-4.1	-4.11	-21.09	-75.578	19.37	0.9866	2.2869		
0.3005	2.353	0.9205	77.599	-1.76	-10.6	10.74	-99.435		
	398	398	Shell-Thin	471	SLU-2	Combination		0.25	
-1.11	-3.89	3.52	-4.38	-40.061	6.85	1.8186	7.5029		
0.2183	7.5113	1.8103	87.803	0.58	-10.6	10.61	-86.851		
	398	398	Shell-Thin	470	SLU-2	Combination		0.14	
-1.63	-7.47	6.78	-8.26	-41.622	13.04	1.9652	7.5918		
0.1605	7.5964	1.9606	88.367	0.58	-10.61	10.63	-86.856		
	398	398	Shell-Thin	489	SLU-3	Combination		-112.38	
-29.9	-14.18	-27.53	-114.75	-80.514	103.76	10.9736	-2.493	-	
0.0465	10.9738	-2.4931	-0.198	-1.25	-31.59	31.62	-92.261		
	398	398	Shell-Thin	492	SLU-3	Combination		-112.3	
-29.52	5.09	-29.21	-112.61	86.494	101.22	11.456	-2.5662		
0.4335	11.4694	-2.5796	1.769	-1.25	-31.58	31.61	-92.262		
	398	398	Shell-Thin	471	SLU-3	Combination		-51.61	
-17.38	5.05	-16.65	-52.34	81.783	46.32	15.8132	12.5397		
0.3682	15.8541	12.4988	6.338	0.53	-31.58	31.59	-89.046		
	398	398	Shell-Thin	470	SLU-3	Combination		-51.69	
-17.76	-14.22	-12.59	-56.86	-70.012	51.73	15.9514	12.6174	-	
0.1119	15.9551	12.6136	-1.92	0.53	-31.59	31.6	-89.047		
	398	398	Shell-Thin	489	SLU-4	Combination		-33.79	
-7.93	-7.5	-5.92	-35.81	-74.941	33.25	2.0102	2.517		
0.1782	2.5734	1.9538	72.444	-1.5	-10.67	10.78	-98.003		
	398	398	Shell-Thin	492	SLU-4	Combination		-33.71	
-7.51	-2.82	-7.21	-34.	-83.931	31.04	2.5848	2.4446		
0.2774	2.8008	2.2286	37.905	-1.5	-10.66	10.76	-98.012		
	398	398	Shell-Thin	471	SLU-4	Combination		-9.76	
-2.72	-2.76	-1.76	-10.71	-70.939	9.95	3.6056	7.6322		
0.2066	7.6428	3.5951	87.071	0.54	-10.66	10.67	-87.088		
	398	398	Shell-Thin	470	SLU-4	Combination		-9.84	
-3.15	-7.44	1.67	-14.66	-57.112	15.56	3.7458	7.7107		
0.1074	7.7137	3.7429	88.45	0.54	-10.67	10.68	-87.092		
	398	398	Shell-Thin	489	SLV-X	Combination	Max	-46.02	
-11.02	32.88	0.	0.	0.	0.	11.5942	15.2091		
1.2133	0.	0.	0.	29.46	-7.87	0.	0.		
	398	398	Shell-Thin	492	SLV-X	Combination	Max	-45.26	
-10.35	43.72	0.	0.	0.	0.	10.8243	15.0628		
1.4691	0.	0.	0.	29.46	-7.87	0.	0.		
	398	398	Shell-Thin	471	SLV-X	Combination	Max	-12.53	
-5.27	49.93	0.	0.	0.	0.	8.8371	19.2347		
1.4493	0.	0.	0.	0.6	-7.87	0.	0.		
	398	398	Shell-Thin	470	SLV-X	Combination	Max	-13.11	
-5.91	38.91	0.	0.	0.	0.	9.0099	19.2298		
1.1931	0.	0.	0.	0.6	-7.87	0.	0.		
	398	398	Shell-Thin	489	SLV-X	Combination	Min	-62.94	
-20.88	-47.17	0.	0.	0.	0.	-0.5897	-21.9095	-	
1.2727	0.	0.	0.	-30.56	-22.85	0.	0.		
	398	398	Shell-Thin	492	SLV-X	Combination	Min	-63.62	
-21.17	-37.15	0.	0.	0.	0.	0.6092	-21.8293	-	
1.0363	0.	0.	0.	-30.56	-22.84	0.	0.		
	398	398	Shell-Thin	471	SLV-X	Combination	Min	-34.05	
-13.79	-43.13	0.	0.	0.	0.	6.9505	-11.3496	-	
1.0766	0.	0.	0.	-0.19	-22.84	0.	0.		
	398	398	Shell-Thin	470	SLV-X	Combination	Min	-33.55	
-13.53	-52.97	0.	0.	0.	0.	6.8772	-11.2749	-	
1.3126	0.	0.	0.	-0.19	-22.85	0.	0.		
	398	398	Shell-Thin	489	SLV-Y	Combination	Max	-50.4	-
9.810E-02	6.79	0.	0.	0.	0.	0.	11.5832	57.6503	
0.379	0.	0.	0.	8.52	6.72	0.	0.		

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0.24	398	398	Shell-Thin	492	SLV-Y	Combination	Max	-50.24
0.	23.67	0.	0.	0.	0.	12.1182	57.5439	0.6237
0.	0.	0.	8.52	6.72	0.	0.		
2.39	398	398	Shell-Thin	471	SLV-Y	Combination	Max	-0.77
0.	26.31	0.	0.	0.	0.	10.5798	54.3106	0.6189
0.	0.	0.	1.01	6.72	0.	0.		
2.06	398	398	Shell-Thin	470	SLV-Y	Combination	Max	-0.8
0.	7.73	0.	0.	0.	0.	10.8752	54.4135	0.3334
0.	0.	0.	1.01	6.72	0.	0.		
-31.8	398	398	Shell-Thin	489	SLV-Y	Combination	Min	-58.55
0.4385	-21.08	0.	0.	0.	0.	-0.5788	-64.3507	-
	0.	0.	0.	-9.62	-37.44	0.	0.	
-31.75	398	398	Shell-Thin	492	SLV-Y	Combination	Min	-58.64
0.1908	-17.09	0.	0.	0.	0.	-0.6847	-64.3104	-
	0.	0.	0.	-9.62	-37.43	0.	0.	
-21.45	398	398	Shell-Thin	471	SLV-Y	Combination	Min	-45.82
0.2462	-19.52	0.	0.	0.	0.	5.2078	-46.4256	-
	0.	0.	0.	-0.61	-37.43	0.	0.	
-21.5	398	398	Shell-Thin	470	SLV-Y	Combination	Min	-45.86
0.453	-21.79	0.	0.	0.	0.	5.0119	-46.4586	-
	0.	0.	0.	-0.61	-37.44	0.	0.	
-31.78	404	404	Shell-Thin	497	SLU-1	Combination		-98.04
1.6662	-26.53	-22.46	-107.36	-70.657	98.08	1.6527	-7.5552	-
	1.9449	-7.8474	-9.948	-15.29	-35.74	38.87	-113.159	
-30.12	404	404	Shell-Thin	489	SLU-1	Combination		-97.71
0.4156	-16.13	-26.47	-101.36	-77.246	91.06	16.0312	-4.206	-
	16.0397	-4.2145	-1.176	-15.29	-38.4	41.33	-111.71	
-17.82	404	404	Shell-Thin	470	SLU-1	Combination		-36.18
0.0517	-23.44	-1.82	-52.17	-55.696	51.29	18.1966	14.3602	-
	18.1973	14.3596	-0.772	-9.34	-38.4	39.52	-103.677	
-19.47	404	404	Shell-Thin	480	SLU-1	Combination		-36.51
1.3023	-33.85	6.91	-62.89	-52.065	66.62	9.6875	9.6823	-
	10.9872	8.3826	-44.943	-9.34	-35.74	36.94	-104.652	
-1.43	404	404	Shell-Thin	497	SLU-2	Combination		-4.86
0.31	-5.45	2.58	-8.86	-53.729	10.39	-4.6595	-1.4629	
	-1.4331	-4.6892	84.512	-7.03	-11.94	13.86	-120.507	
-2.68	404	404	Shell-Thin	489	SLU-2	Combination		-5.11
0.1275	-6.76	2.98	-10.77	-50.092	12.52	1.2834	2.5626	
	2.5752	1.2708	84.364	-7.03	-9.68	11.96	-126.015	
0.58	404	404	Shell-Thin	470	SLU-2	Combination		11.17
7.5598	-6.06	13.93	-2.18	-24.432	15.13	1.4735	7.4934	0.6357
	1.4071	84.037	-5.64	-9.68	11.2	-120.245		
1.83	404	404	Shell-Thin	480	SLU-2	Combination		11.42
4.6849	-4.75	13.38	-0.13	-22.375	13.44	-3.0946	4.5989	0.8182
	-3.1806	83.996	-5.64	-11.94	13.2	-115.296		
-24.88	404	404	Shell-Thin	497	SLU-3	Combination		-84.12
1.2118	-21.81	-17.72	-91.29	-71.814	83.85	1.5888	-4.6701	-
	1.8152	-4.8965	-10.584	-12.53	-27.32	30.06	-114.644	
-24.22	404	404	Shell-Thin	489	SLU-3	Combination		-83.99
0.2929	-13.59	-21.28	-86.93	-77.776	78.49	13.3928	-2.0092	-
	13.3983	-2.0147	-1.089	-12.53	-29.8	32.33	-112.814	
-14.07	404	404	Shell-Thin	470	SLU-3	Combination		-33.22
0.0025	-19.11	-2.27	-45.02	-58.308	43.93	14.9862	12.4244	-
	14.9862	12.4244	-0.057	-7.9	-29.8	30.83	-104.857	
-14.73	404	404	Shell-Thin	480	SLU-3	Combination		-33.35
0.9214	-27.34	4.84	-52.92	-54.404	55.5	7.7542	8.5252	-
	9.1384	7.1409	-56.352	-7.9	-27.32	28.44	-106.136	
-3.64	404	404	Shell-Thin	497	SLU-4	Combination		-18.89
0.1715	-7.06	-0.87	-21.66	-68.604	21.23	-2.8297	-0.4054	
	-0.3933	-2.8418	85.973	-6.76	-10.66	12.62	-122.37	
-5.01	404	404	Shell-Thin	489	SLU-4	Combination		-19.17
0.0872	-7.03	-2.11	-22.07	-67.592	21.09	3.0693	2.7289	
	3.0903	2.7078	13.565	-6.76	-9.69	11.81	-124.881	
-1.19	404	404	Shell-Thin	470	SLU-4	Combination		-7.418E-02
0.4786	-6.95	6.34	-7.6	-42.702	12.09	3.2801	7.6176	
	7.6698	3.2279	83.777	-5.31	-9.69	11.05	-118.73	
0.18	404	404	Shell-Thin	480	SLU-4	Combination		0.2
5.0178	-6.98	7.16	-6.79	-44.958	12.08	-1.1933	4.9668	0.5629
	-1.2443	84.821	-5.31	-10.66	11.91	-116.493		
21.3	404	404	Shell-Thin	497	SLV-X	Combination	Max	32.8
0.	10.38	0.	0.	0.	0.	20.3513	18.3404	0.9194
	0.	0.	16.76	4.73	0.	0.		
-1.55	404	404	Shell-Thin	489	SLV-X	Combination	Max	28.2
1.6304	24.54	0.	0.	0.	0.	8.4817	15.3606	
	0.	0.	0.	16.76	-7.27	0.	0.	

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-1.01	404	404	Shell-Thin	470	SLV-X Combination	Max	35.08
1.1356	39.15	0.	0.	0.	0.	19.2124	
	0.	0.	0.	19.53	-7.27	0.	0.
22.02	404	404	Shell-Thin	480	SLV-X Combination	Max	39.42
1.514	25.09	0.	0.	0.	0.	24.7094	
	0.	0.	0.	19.53	4.73	0.	0.
-47.3	404	404	Shell-Thin	497	SLV-X Combination	Min	-111.81
2.3175	-32.39	0.	0.	0.	0.	-28.0754	-
	0.	0.	0.	-30.07	-32.58	0.	0.
-24.36	404	404	Shell-Thin	489	SLV-X Combination	Min	-107.19
1.9843	-37.82	0.	0.	0.	0.	-21.5783	-
	0.	0.	0.	-30.07	-21.71	0.	0.
-14.33	404	404	Shell-Thin	470	SLV-X Combination	Min	-61.25
1.1009	-58.51	0.	0.	0.	0.	-11.4667	-
	0.	0.	0.	-27.62	-21.71	0.	0.
-37.45	404	404	Shell-Thin	480	SLV-X Combination	Min	-65.62
2.5235	-53.18	0.	0.	0.	0.	-21.0507	-
	0.	0.	0.	-27.62	-32.58	0.	0.
9.79	404	404	Shell-Thin	497	SLV-Y Combination	Max	-15.61
0.	-1.15	0.	0.	0.	0.	63.8861	3.5214
	0.	0.	2.41	25.95	0.	0.	
1.44	404	404	Shell-Thin	489	SLV-Y Combination	Max	-16.28
0.	2.97	0.	0.	0.	0.	57.8759	1.0186
	0.	0.	2.41	9.27	0.	0.	
-0.29	404	404	Shell-Thin	470	SLV-Y Combination	Max	34.53
0.428	10.54	0.	0.	0.	0.	54.5673	
	0.	0.	0.	4.39	9.27	0.	0.
8.43	404	404	Shell-Thin	480	SLV-Y Combination	Max	33.73
0.	12.29	0.	0.	0.	0.	52.5412	2.9129
	0.	0.	4.39	25.95	0.	0.	
-35.79	404	404	Shell-Thin	497	SLV-Y Combination	Min	-63.39
4.9195	-20.86	0.	0.	0.	0.	-73.6211	-
	0.	0.	0.	-15.73	-53.79	0.	0.
-27.35	404	404	Shell-Thin	489	SLV-Y Combination	Min	-62.71
1.3725	-16.25	0.	0.	0.	0.	-64.0936	-
	0.	0.	0.	-15.73	-38.25	0.	0.
-15.05	404	404	Shell-Thin	470	SLV-Y Combination	Min	-60.71
0.3933	-29.9	0.	0.	0.	0.	-46.8216	-
	0.	0.	0.	-12.48	-38.25	0.	0.
-23.86	404	404	Shell-Thin	480	SLV-Y Combination	Min	-59.93
3.9224	-40.38	0.	0.	0.	0.	-48.8825	-
	0.	0.	0.	-12.48	-53.79	0.	0.
59.36	410	410	Shell-Thin	174	SLU-1 Combination		33.68
1.0269	-24.97	74.6	18.44	-58.607	67.3	-26.8354	-30.1562
	-26.5435	-30.4481	15.868	-40.81	-55.27	68.71	-126.442
-8.13	410	410	Shell-Thin	497	SLU-1 Combination		20.18
2.4421	-23.98	33.87	-21.82	-29.721	48.6	9.2475	-6.0362
	9.6282	-6.4169	-8.861	-40.81	-27.53	49.23	-145.997
-14.51	410	410	Shell-Thin	480	SLU-1 Combination		-11.72
0.3047	-49.38	36.28	-62.51	-44.19	86.55	8.7086	9.4865
	9.5917	8.6034	-70.962	-39.16	-27.53	47.87	-144.892
52.98	410	410	Shell-Thin	156	SLU-1 Combination		1.78
3.1643	-50.37	83.88	-29.12	-58.471	101.62	-25.7442	-0.7628
	-0.3682	-26.1388	82.892	-39.16	-55.27	67.74	-125.319
46.09	410	410	Shell-Thin	174	SLU-2 Combination		53.21
2.5955	0.88	53.32	45.98	6.959	50.06	-19.1433	-20.9304
	-17.2919	-22.7818	35.502	-20.51	-36.04	41.46	-119.646
8.69	410	410	Shell-Thin	497	SLU-2 Combination		45.74
-1.102	-1.02	45.76	8.66	-1.581	42.11	-2.947	-1.1204
	-2.9653	84.303	-20.51	-9.06	22.42	-156.164	0.1841
2.29	410	410	Shell-Thin	480	SLU-2 Combination		13.73
5.2441	-3.49	14.71	1.31	-15.713	14.1	-2.9325	4.6313
	-3.5453	74.69	-21.41	-9.06	23.25	-157.063	2.2385
39.69	410	410	Shell-Thin	156	SLU-2 Combination		21.21
4.6499	-1.59	39.82	21.07	-85.125	34.51	-20.0203	-1.6911
	-0.579	-21.1324	76.549	-21.41	-36.04	41.92	-120.719
46.04	410	410	Shell-Thin	174	SLU-3 Combination		21.7
1.1186	-21.33	58.42	9.32	-59.855	54.37	-21.5375	-23.657
	-21.0563	-24.1382	23.274	-32.82	-48.47	58.54	-124.103
-5.79	410	410	Shell-Thin	497	SLU-3 Combination		11.33
1.6811	-20.46	24.95	-19.4	-33.642	38.51	7.6819	-3.4514
	7.9302	-3.6998	-8.402	-32.82	-20.8	38.86	-147.636
-10.68	410	410	Shell-Thin	480	SLU-3 Combination		-13.09
0.0655	-39.54	27.67	-51.44	-45.875	69.54	6.9574	8.3658
	8.3688	6.9543	-87.342	-30.66	-20.8	37.05	-145.843

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	410	410	Shell-Thin	156	SLU-3	Combination		-2.73
41.15	-40.41	65.2	-26.77	-59.25	81.93	-20.1236	1.9953	
2.7342	2.3283	-20.4566	83.057	-30.66	-48.47	57.35	-122.312	
	410	410	Shell-Thin	174	SLU-4	Combination		35.38
36.75	-3.23	39.36	32.76	-51.002	36.51	-16.153	-17.199	
2.2166	-14.3985	-18.9535	38.363	-18.61	-35.	39.64	-117.995	
	410	410	Shell-Thin	497	SLU-4	Combination		29.22
5.98	-4.39	30.02	5.18	-10.345	27.8	-0.8543	-0.0103	0.1572
0.018	-0.8826	79.787	-18.61	-7.87	20.2	-157.076		
	410	410	Shell-Thin	480	SLU-4	Combination		4.72
1.08	-7.42	10.54	-4.74	-38.122	13.55	-1.1914	4.9672	1.7147
5.4124	-1.6366	75.444	-18.23	-7.87	19.86	-156.651		
	410	410	Shell-Thin	156	SLU-4	Combination		10.87
31.85	-6.26	33.58	9.14	-74.578	30.07	-16.1169	1.3455	
3.7742	2.1263	-16.8977	78.311	-18.23	-35.	39.47	-117.51	
	410	410	Shell-Thin	174	SLV-X	Combination	Max	244.27
139.66	7.99	0.	0.	0.	0.	54.7258	61.8592	
3.3137	0.	0.	0.	43.94	171.22	0.	0.	
	410	410	Shell-Thin	497	SLV-X	Combination	Max	229.4
59.86	3.46	0.	0.	0.	0.	13.0924	17.8087	
3.4575	0.	0.	0.	43.94	8.89	0.	0.	
	410	410	Shell-Thin	480	SLV-X	Combination	Max	52.65
24.8	-3.	0.	0.	0.	0.	27.3957	24.9845	5.1538
0.	0.	0.	4.83	8.89	0.	0.		
	410	410	Shell-Thin	156	SLV-X	Combination	Max	68.81
107.72	-7.61	0.	0.	0.	0.	22.6047	39.0586	
5.1238	0.	0.	0.	4.83	171.22	0.	0.	
	410	410	Shell-Thin	174	SLV-X	Combination	Min	-207.87
-81.08	-27.34	0.	0.	0.	0.	-79.0211	-91.9156	-
2.4603	0.	0.	0.	-80.38	-212.93	0.	0.	
	410	410	Shell-Thin	497	SLV-X	Combination	Min	-205.82
-65.33	-21.59	0.	0.	0.	0.	-5.6203	-26.2563	-
5.6414	0.	0.	0.	-80.38	-29.72	0.	0.	
	410	410	Shell-Thin	480	SLV-X	Combination	Min	-58.43
-36.16	-37.78	0.	0.	0.	0.	-20.5434	-21.4795	-
5.2053	0.	0.	0.	-40.53	-29.72	0.	0.	
	410	410	Shell-Thin	156	SLV-X	Combination	Min	-61.78
-55.01	-34.39	0.	0.	0.	0.	-46.7932	-46.7224	-
2.1379	0.	0.	0.	-40.53	-212.93	0.	0.	
	410	410	Shell-Thin	174	SLV-Y	Combination	Max	149.81
198.21	20.74	0.	0.	0.	0.	22.7396	56.7338	
7.3796	0.	0.	0.	23.89	112.22	0.	0.	
	410	410	Shell-Thin	497	SLV-Y	Combination	Max	113.78
17.17	17.51	0.	0.	0.	0.	8.6623	63.357	
9.0075	0.	0.	0.	23.89	21.06	0.	0.	
	410	410	Shell-Thin	480	SLV-Y	Combination	Max	38.89
11.57	14.27	0.	0.	0.	0.	10.9272	52.4483	
3.8309	0.	0.	0.	48.81	21.06	0.	0.	
	410	410	Shell-Thin	156	SLV-Y	Combination	Max	78.84
185.86	9.89	0.	0.	0.	0.	39.5172	123.1774	
2.6611	0.	0.	0.	48.81	112.22	0.	0.	
	410	410	Shell-Thin	174	SLV-Y	Combination	Min	-113.41
-139.63	-40.09	0.	0.	0.	0.	-47.0348	-86.7903	-
6.5262	0.	0.	0.	-60.33	-153.93	0.	0.	
	410	410	Shell-Thin	497	SLV-Y	Combination	Min	-90.19
-22.65	-35.65	0.	0.	0.	0.	-1.1902	-71.8046	-
11.1915	0.	0.	0.	-60.33	-41.89	0.	0.	
	410	410	Shell-Thin	480	SLV-Y	Combination	Min	-44.67
-22.92	-55.05	0.	0.	0.	0.	-4.0749	-48.9434	-
3.8824	0.	0.	0.	-84.5	-41.89	0.	0.	
	410	410	Shell-Thin	156	SLV-Y	Combination	Min	-71.81
-133.16	-51.88	0.	0.	0.	0.	-63.7057	-130.8412	
0.3248	0.	0.	0.	-84.5	-153.93	0.	0.	
	414	414	Shell-Thin	499	SLU-1	Combination		-10.18
-19.62	-6.02	-7.25	-22.55	-25.953	19.94	115.3951	0.9174	
2.5649	115.4525	0.86	1.283	4.77	2.17	5.24	24.479	
	414	414	Shell-Thin	500	SLU-1	Combination		-10.33
-20.39	1.23	-10.18	-20.54	6.85	17.79	113.8464	0.3169	
2.6269	113.9071	0.2561	1.325	4.77	0.63	4.81	7.553	
	414	414	Shell-Thin	492	SLU-1	Combination		94.63
0.6	0.84	94.64	0.59	0.513	94.34	117.0046	-0.3306	2.3512
117.0517	-0.3777	1.147	-12.78	0.63	12.8	177.167		
	414	414	Shell-Thin	489	SLU-1	Combination		94.79
1.37	-6.41	95.22	0.94	-3.905	94.76	112.411	-0.9612	2.2893
112.4572	-1.0075	1.156	-12.78	2.17	12.96	170.357		

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-7.55	414	414	Shell-Thin	499	SLU-2 Combination	-95.14	
3.2398	-2.42	-7.49	-95.21	-88.422	91.69 3.2736	0.1434	
	5.3065	-1.8895	32.107	5.02	-1.96 5.39	-21.33	
-8.51	414	414	Shell-Thin	500	SLU-2 Combination	-95.33	
3.0487	-3.32	-8.38	-95.46	-87.813	91.56 1.6735	-0.6148	
	3.7857	-2.727	34.715	5.02	-3.93 6.38	-38.086	
4.	414	414	Shell-Thin	492	SLU-2 Combination	-32.8	
6.744	-3.73	4.37	-33.17	-84.265	35.56 4.8273	2.9696	2.6897
	1.0529	35.474	-15.8	-3.93	16.28 -166.012		
4.95	414	414	Shell-Thin	489	SLU-2 Combination	-32.61	
3.8945	-2.83	5.17	-32.82	-85.719	35.68 -0.8581	2.1484	2.8807
	-2.6042	58.778	-15.8	-1.96	15.92 -172.924		
-16.48	414	414	Shell-Thin	499	SLU-3 Combination	-24.49	
2.3556	-4.94	-14.13	-26.85	-64.507	23.26 95.6435	0.3765	
	95.7017	0.3183	1.416	4.46	0.28 4.47	3.559	
-17.18	414	414	Shell-Thin	500	SLU-3 Combination	-24.63	
2.1504	0.62	-17.12	-24.68	85.241	21.9 94.1833	-0.1544	
	94.2323	-0.2034	1.305	4.46	-1.1 4.59	-13.847	
1.51	414	414	Shell-Thin	492	SLU-3 Combination	68.8	
96.0312	0.23	68.8	1.51	0.196	68.06 95.9924	1.1943	1.919
	1.1555	1.159	-11.4	-1.1	11.45 -174.488		
2.2	414	414	Shell-Thin	489	SLU-3 Combination	68.94	
91.952	-5.33	69.36	1.78	-4.542	68.49 91.9026	0.6234	2.1242
	0.574	1.332	-11.4	0.28	11.4 178.605		
-8.04	414	414	Shell-Thin	499	SLU-4 Combination	-83.97	
2.8279	-2.42	-7.96	-84.04	-88.179	80.36 17.1585	-0.1653	
	17.6084	-0.6153	9.04	4.64	-2.61 5.32	-29.418	
-8.86	414	414	Shell-Thin	500	SLU-4 Combination	-84.13	
2.4457	-2.56	-8.77	-84.22	-88.056	80.19 15.6622	-0.8066	
	16.0177	-1.1621	8.271	4.64	-4.3 6.32	-42.817	
3.89	414	414	Shell-Thin	492	SLU-4 Combination	-20.4	
17.7936	-2.97	4.25	-20.76	-83.123	23.17 17.4683	3.5044	2.156
	3.1791	8.58	-13.51	-4.3	14.17 -162.353		
4.71	414	414	Shell-Thin	489	SLU-4 Combination	-20.23	
13.2318	-2.83	5.02	-20.55	-83.607	23.47 12.6143	2.8002	2.5382
	2.1826	13.675	-13.51	-2.61	13.76 -169.043		
-1.1	414	414	Shell-Thin	499	SLV-X Combination	Max	70.25
0.	19.5	0.	0.	0.	0. 59.9174	12.7133	10.2482
	0.	0.	22.06	39.2	0. 0.		
-1.9	414	414	Shell-Thin	500	SLV-X Combination	Max	69.81
0.	22.78	0.	0.	0.	0. 52.792	12.5215	10.6332
	0.	0.	22.06	37.99	0. 0.		
9.31	414	414	Shell-Thin	492	SLV-X Combination	Max	95.56
0.	40.95	0.	0.	0.	0. 91.4529	20.4132	11.9759
	0.	0.	227.13	37.99	0. 0.		
9.54	414	414	Shell-Thin	489	SLV-X Combination	Max	96.07
0.	37.63	0.	0.	0.	0. 96.4676	20.7829	11.7456
	0.	0.	227.13	39.2	0. 0.		
-16.52	414	414	Shell-Thin	499	SLV-X Combination	Min	-65.95
8.1611	-24.47	0.	0.	0.	0. 40.4293	-11.5762	-
	0.	0.	0.	-18.58	-33.83 0.	0.	
-16.34	414	414	Shell-Thin	500	SLV-X Combination	Min	-65.64
8.3795	-21.56	0.	0.	0.	0. 46.442	-11.867	-
	0.	0.	0.	-18.58	-33.82 0.	0.	
-9.08	414	414	Shell-Thin	492	SLV-X Combination	Min	0.9
9.961	-39.95	0.	0.	0.	0. 10.2296	-23.4739	-
	0.	0.	0.	-237.22	-33.82 0.	0.	
-8.71	414	414	Shell-Thin	489	SLV-X Combination	Min	0.52
9.8973	-42.81	0.	0.	0.	0. 1.579	-24.3294	-
	0.	0.	0.	-237.22	-33.83 0.	0.	
-3.27	414	414	Shell-Thin	499	SLV-Y Combination	Max	223.64
6.2303	4.67	0.	0.	0.	0. 57.6873	13.6862	
	0.	0.	0.	10.59	73.96 0.	0.	
-4.17	414	414	Shell-Thin	500	SLV-Y Combination	Max	223.68
5.6866	10.07	0.	0.	0.	0. 58.819	13.8133	
	0.	0.	0.	10.59	74.53 0.	0.	
18.1	414	414	Shell-Thin	492	SLV-Y Combination	Max	202.82
0.	15.08	0.	0.	0.	0. 87.7678	61.3143	5.8697
	0.	0.	65.34	74.53	0. 0.		
19.	414	414	Shell-Thin	489	SLV-Y Combination	Max	202.78
0.	9.56	0.	0.	0.	0. 89.9897	60.4966	6.367
	0.	0.	65.34	73.96	0. 0.		
-14.36	414	414	Shell-Thin	499	SLV-Y Combination	Min	-219.34
4.1432	-9.63	0.	0.	0.	0. 42.6594	-12.5491	-
	0.	0.	0.	-7.12	-68.58 0.	0.	

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-14.07	414	414	Shell-Thin	500	SLV-Y Combination	Min	-219.51
3.4329	-8.85	0.	0.	0.	0.	-13.1587	-
	0.	0.	0.	-7.12	-70.36	0.	0.
-17.88	414	414	Shell-Thin	492	SLV-Y Combination	Min	-106.36
3.8548	-14.08	0.	0.	0.	0.	-64.3749	-
	0.	0.	0.	-75.43	-70.36	0.	0.
-18.16	414	414	Shell-Thin	489	SLV-Y Combination	Min	-106.19
4.5187	-14.74	0.	0.	0.	0.	-64.0431	-
	0.	0.	0.	-75.43	-68.58	0.	0.
-6.36	415	415	Shell-Thin	501	SLU-1 Combination		-24.35
3.4143	-14.94	2.08	-32.79	-60.528	33.88	45.2899	3.5854
	45.5676	3.3077	-4.65	-53.96	9.7	54.83	169.814
-23.12	415	415	Shell-Thin	499	SLU-1 Combination		-27.7
0.6187	-11.02	-14.16	-36.67	-50.873	32.03	104.5968	-1.2422
	104.6004	-1.2459	-0.335	-53.96	-9.01	54.71	-170.522
-6.43	415	415	Shell-Thin	489	SLU-1 Combination		55.77
5.495	-21.12	62.26	-12.92	-17.091	69.63	135.7194	3.7004
	135.9477	3.4721	-2.379	-107.02	-9.01	107.39	-175.188
10.33	415	415	Shell-Thin	497	SLU-1 Combination		59.12
8.2906	-25.04	69.68	-0.23	-22.874	69.8	24.0226	-6.4359
	26.133	-8.5464	-14.282	-107.02	9.7	107.45	174.823
1.16	415	415	Shell-Thin	501	SLU-2 Combination		-94.8
1.9565	-2.47	1.22	-94.86	-88.527	95.48	-34.5484	1.8927
	-34.6122	87.606	-32.23	2.6	32.34	175.384	
-7.84	415	415	Shell-Thin	499	SLU-2 Combination		-96.6
3.1083	-2.56	-7.77	-96.67	-88.349	93.03	-0.0999	-0.5313
	2.8002	-3.4314	43.015	-32.23	-6.89	32.96	-167.929
1.06	415	415	Shell-Thin	489	SLU-2 Combination		-52.09
7.1867	-5.73	1.67	-52.7	-83.915	53.55	6.9072	3.7015
	3.4219	15.812	-40.02	-6.89	40.61	-170.227	0.987
10.06	415	415	Shell-Thin	497	SLU-2 Combination		-50.28
0.5952	-5.64	10.59	-50.81	-84.706	56.84	-35.2292	-1.4709
	-1.4604	-35.2397	-88.99	-40.02	2.6	40.1	176.279
-5.9	415	415	Shell-Thin	501	SLU-3 Combination		-35.86
38.0555	-12.28	-1.51	-40.25	-70.329	39.51	37.9978	4.3095
	4.2518	-2.368	-43.83	8.98	44.74	168.424	-1.3953
-19.29	415	415	Shell-Thin	499	SLU-3 Combination		-38.53
0.302	-9.	-15.74	-42.09	-68.461	36.83	86.5133	-1.4496
	86.5143	-1.4506	0.197	-43.83	-9.15	44.78	-168.211
-4.25	415	415	Shell-Thin	489	SLU-3 Combination		36.67
3.9351	-16.87	42.72	-10.31	-19.754	48.71	111.2555	4.494
	111.4004	4.3492	-2.108	-87.79	-9.15	88.27	-174.051
9.14	415	415	Shell-Thin	497	SLU-3 Combination		39.35
20.6091	-20.15	49.43	-0.94	-26.575	49.9	19.3328	-4.2482
	-5.5244	-12.767	-87.79	8.98	88.25	174.161	-5.6324
-0.63	415	415	Shell-Thin	501	SLU-4 Combination		-85.17
2.063	-3.55	-0.49	-85.31	-87.6	85.07	-17.889	3.1246
	3.3253	-18.0896	84.446	-28.62	4.01	28.9	172.019
-8.6	415	415	Shell-Thin	499	SLU-4 Combination		-86.76
13.8	-3.08	-8.48	-86.88	-87.75	82.97	13.2256	-0.9519
	-1.5263	11.162	-28.62	-7.67	29.63	-165.005	2.9109
0.99	415	415	Shell-Thin	489	SLU-4 Combination		-38.83
21.1088	-6.1	1.9	-39.74	-81.486	40.73	21.087	4.4947
	4.4729	2.076	-40.89	-7.67	41.6	-169.381	0.6023
8.95	415	415	Shell-Thin	497	SLU-4 Combination		-37.24
-0.7698	-6.57	9.87	-38.16	-82.058	43.93	-22.1434	-0.7726
	-22.1463	-89.342	-40.89	4.01	41.09	174.395	-0.2456
27.06	415	415	Shell-Thin	501	SLV-X Combination	Max	61.98
17.7706	7.06	0.	0.	0.	0.	168.7708	28.3899
	0.	0.	0.	98.37	26.85	0.	0.
-7.28	415	415	Shell-Thin	499	SLV-X Combination	Max	59.66
11.1323	16.54	0.	0.	0.	0.	72.2121	8.8732
	0.	0.	0.	98.37	21.12	0.	0.
9.85	415	415	Shell-Thin	489	SLV-X Combination	Max	126.51
0.	25.52	0.	0.	0.	0.	70.7668	19.2649
	0.	0.	94.2	21.12	0.	0.	9.2126
21.65	415	415	Shell-Thin	497	SLV-X Combination	Max	124.74
15.9571	16.02	0.	0.	0.	0.	153.9418	16.3505
	0.	0.	0.	94.2	26.85	0.	0.
-30.7	415	415	Shell-Thin	501	SLV-X Combination	Min	-68.75
21.6002	-19.11	0.	0.	0.	0.	-130.4376	-26.7007
	0.	0.	0.	-147.38	-17.26	0.	0.
-13.23	415	415	Shell-Thin	499	SLV-X Combination	Min	-69.8
12.019	-25.71	0.	0.	0.	0.	19.3721	-9.4886
	0.	0.	0.	-147.38	-25.26	0.	0.

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-15.74	415	415	Shell-Thin	489	SLV-X Combination	Min	-63.58
14.0327	-43.57	0.	0.	0.	0.	46.5849	-18.9504
	0.	0.	0.	-185.66	-25.26	0.	0.
-10.68	415	415	Shell-Thin	497	SLV-X Combination	Min	-58.43
23.7201	-36.94	0.	0.	0.	0.	-131.758	-24.7192
	0.	0.	0.	-185.66	-17.26	0.	0.
28.49	415	415	Shell-Thin	501	SLV-Y Combination	Max	204.56
42.2914	-1.6	0.	0.	0.	0.	67.4673	49.9281
	0.	0.	0.	29.73	20.88	0.	0.
-0.93	415	415	Shell-Thin	499	SLV-Y Combination	Max	195.24
22.7203	4.06	0.	0.	0.	0.	60.3653	13.6304
	0.	0.	0.	29.73	71.41	0.	0.
17.05	415	415	Shell-Thin	489	SLV-Y Combination	Max	181.76
13.4278	14.78	0.	0.	0.	0.	97.7926	62.217
	0.	0.	0.	4.68	71.41	0.	0.
24.8	415	415	Shell-Thin	497	SLV-Y Combination	Max	190.79
0.	8.84	0.	0.	0.	0.	58.6424	49.7587
	0.	0.	4.68	20.88	0.	0.	32.9598
-32.13	415	415	Shell-Thin	501	SLV-Y Combination	Min	-211.34
46.1211	-10.45	0.	0.	0.	0.	-29.1341	-48.2388
	0.	0.	0.	-78.73	-11.29	0.	0.
-19.58	415	415	Shell-Thin	499	SLV-Y Combination	Min	-205.38
23.607	-13.23	0.	0.	0.	0.	31.2188	-14.2457
	0.	0.	0.	-78.73	-75.55	0.	0.
-22.95	415	415	Shell-Thin	489	SLV-Y Combination	Min	-118.83
18.2479	-32.83	0.	0.	0.	0.	19.5591	-61.9024
	0.	0.	0.	-96.13	-75.55	0.	0.
-13.82	415	415	Shell-Thin	497	SLV-Y Combination	Min	-124.48
40.7228	-29.76	0.	0.	0.	0.	-36.4586	-58.1273
	0.	0.	0.	-96.13	-11.29	0.	0.
32.23	416	416	Shell-Thin	176	SLU-1 Combination		-23.84
18.7701	-11.24	34.4	-26.01	-79.072	52.48	-117.1652	-2.138
	0.8474	-120.1506	-80.963	-131.2	66.22	146.97	153.218
-7.86	416	416	Shell-Thin	501	SLU-1 Combination		-31.86
14.1435	-13.18	-2.04	-37.68	-66.156	36.71	15.4757	-2.3775
	23.2741	-10.1758	-28.871	-131.2	-14.8	132.03	-173.563
-18.34	416	416	Shell-Thin	497	SLU-1 Combination		-84.25
16.639	-33.34	-4.42	-98.17	-67.333	96.04	84.781	5.7157
	88.1399	2.3568	-11.413	-263.2	-14.8	263.61	-176.781
21.75	416	416	Shell-Thin	174	SLU-1 Combination		-76.23
21.2657	-31.4	30.95	-85.43	-73.669	104.4	-178.2058	-58.8633
	-55.1872	-181.8819	-80.192	-263.2	66.22	271.4	165.877
18.27	416	416	Shell-Thin	176	SLU-2 Combination		-54.78
6.8558	7.54	19.04	-55.55	84.168	67.12	-110.1068	-6.1226
	-5.6726	-110.5569	-86.244	-72.51	40.	82.81	151.117
8.78	416	416	Shell-Thin	501	SLU-2 Combination		-56.67
1.0661	3.59	8.98	-56.87	86.873	61.85	-41.1925	0.5639
	-41.6947	-83.779	-72.51	-3.16	72.58	-177.505	-4.6065
-4.91	416	416	Shell-Thin	497	SLU-2 Combination		-125.15
2.4306	2.59	-4.85	-125.21	88.765	122.85	-21.5292	1.2691
	1.5254	-21.7855	-83.982	-110.18	-3.16	110.23	-178.358
4.57	416	416	Shell-Thin	174	SLU-2 Combination		-123.25
-39.6941	6.55	4.91	-123.59	87.076	126.11	-127.6467	-39.9431
	-127.8957	-86.954	-110.18	40.	117.22	160.048	-4.6799
26.66	416	416	Shell-Thin	176	SLU-3 Combination		-33.35
14.3798	-8.92	27.96	-34.64	-81.724	54.32	-100.3558	-7.6302
	-5.4514	-102.5346	-81.384	-114.86	43.56	122.84	159.232
-6.73	416	416	Shell-Thin	501	SLU-3 Combination		-40.03
10.0493	-10.56	-3.67	-43.09	-73.806	41.38	14.4382	-0.4024
	19.5098	-5.4741	-26.779	-114.86	-11.76	115.46	-174.152
-14.56	416	416	Shell-Thin	497	SLU-3 Combination		-79.13
11.1617	-26.3	-5.2	-88.49	-70.42	86.	68.0773	5.5007
	70.0086	3.5694	-9.817	-213.01	-11.76	213.34	-176.839
18.84	416	416	Shell-Thin	174	SLU-3 Combination		-72.45
15.4922	-24.65	25.07	-78.69	-75.813	93.77	-143.6453	-45.9839
	-43.5852	-146.044	-81.199	-213.01	43.56	217.42	168.443
16.89	416	416	Shell-Thin	176	SLU-4 Combination		-55.
6.0398	4.23	17.13	-55.25	86.643	65.52	-95.4149	-10.4195
	-9.9925	-95.842	-85.956	-73.77	25.2	77.96	161.14
4.92	416	416	Shell-Thin	501	SLU-4 Combination		-57.4
2.0733	1.18	4.94	-57.42	88.917	60.04	-25.2296	1.6565
	-25.6464	-82.956	-73.77	-3.61	73.86	-177.195	-3.3734
-5.15	416	416	Shell-Thin	497	SLU-4 Combination		-107.76
1.2158	-1.14	-5.14	-107.78	-89.362	105.3	-6.3399	2.3881
	2.5543	-6.5061	-82.216	-105.9	-3.61	105.96	-178.045

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6.81	416	416	Shell-Thin	174	SLU-4 Combination			-105.37
-32.5407	1.91	6.85	-105.4	89.025	108.99	-108.254	-32.7397	-3.8822
		-87.065	-105.9	25.2	108.86	166.615		
97.62	416	416	Shell-Thin	176	SLV-X Combination		Max	93.68
8.9648	26.74	0.	0.	0.	0.	60.3943	126.605	
	0.	0.	0.	67.4	408.11	0.	0.	
42.52	416	416	Shell-Thin	501	SLV-X Combination		Max	86.65
25.6544	12.1	0.	0.	0.	0.	208.1278	35.8713	
	0.	0.	0.	67.4	2.81	0.	0.	
23.32	416	416	Shell-Thin	497	SLV-X Combination		Max	277.5
37.0879	-6.37	0.	0.	0.	0.	100.1824	15.0446	
	0.	0.	0.	260.21	2.81	0.	0.	
23.14	416	416	Shell-Thin	174	SLV-X Combination		Max	272.08
11.2814	1.88	0.	0.	0.	0.	362.6923	114.1947	
	0.	0.	0.	260.21	408.11	0.	0.	
-70.87	416	416	Shell-Thin	176	SLV-X Combination		Min	-91.71
25.9813	-33.82	0.	0.	0.	0.	-160.2218	-123.0506	-
	0.	0.	0.	-178.14	-334.62	0.	0.	
-45.61	416	416	Shell-Thin	501	SLV-X Combination		Min	-90.65
39.0498	-21.17	0.	0.	0.	0.	-195.3328	-39.2897	-
	0.	0.	0.	-178.14	-13.16	0.	0.	
-38.23	416	416	Shell-Thin	497	SLV-X Combination		Min	-340.59
53.1347	-19.77	0.	0.	0.	0.	-26.5035	-13.1143	-
	0.	0.	0.	-491.41	-13.16	0.	0.	
-8.2	416	416	Shell-Thin	174	SLV-X Combination		Min	-329.2
0.	-26.03	0.	0.	0.	0.	-520.5988	-172.3684	-30.9493
	0.	0.	-491.41	-334.62	0.	0.		
43.1	416	416	Shell-Thin	176	SLV-Y Combination		Max	202.68
0.	8.22	0.	0.	0.	0.	54.3121	207.206	28.6877
	0.	0.	138.27	491.04	0.	0.		
30.68	416	416	Shell-Thin	501	SLV-Y Combination		Max	208.45
46.9011	1.98	0.	0.	0.	0.	86.2414	54.659	
	0.	0.	0.	138.27	-1.64	0.	0.	
3.82	416	416	Shell-Thin	497	SLV-Y Combination		Max	100.57
0.	8.88	0.	0.	0.	0.	105.8442	45.6088	75.6121
	0.	0.	95.83	-1.64	0.	0.		
46.32	416	416	Shell-Thin	174	SLV-Y Combination		Max	95.47
57.1118	6.96	0.	0.	0.	0.	119.021	114.9529	
	0.	0.	0.	95.83	491.04	0.	0.	
-16.35	416	416	Shell-Thin	176	SLV-Y Combination		Min	-200.71
45.7041	-15.3	0.	0.	0.	0.	-154.1396	-203.6516	-
	0.	0.	0.	-249.	-417.54	0.	0.	
-33.76	416	416	Shell-Thin	501	SLV-Y Combination		Min	-212.45
60.2964	-11.05	0.	0.	0.	0.	-73.4465	-58.0774	-
	0.	0.	0.	-249.	-8.72	0.	0.	
-18.72	416	416	Shell-Thin	497	SLV-Y Combination		Min	-163.66
91.659	-35.02	0.	0.	0.	0.	-32.1652	-43.6784	-
	0.	0.	0.	-327.03	-8.72	0.	0.	
-31.38	416	416	Shell-Thin	174	SLV-Y Combination		Min	-152.58
76.7797	-31.11	0.	0.	0.	0.	-276.9276	-173.1267	-
	0.	0.	0.	-327.03	-417.54	0.	0.	
-1.52	417	417	Shell-Thin	458	SLU-1 Combination			128.02
0.5613	3.79	128.13	-1.63	1.674	128.96	114.7946	-13.4273	
	114.7971	-13.4298	0.251	-7.51	-6.72	10.08	-138.189	
-1.74	417	417	Shell-Thin	459	SLU-1 Combination			127.98
1.9058	0.15	127.98	-1.74	0.066	128.86	117.5282	-13.1072	-
	117.556	-13.135	-0.836	-7.51	-6.19	9.73	-140.514	
-25.7	417	417	Shell-Thin	503	SLU-1 Combination			8.21
2.2337	-0.39	8.21	-25.7	-0.658	30.65	100.5517	1.4548	-
	100.602	1.4045	-1.291	0.14	-6.19	6.19	-88.746	
-25.47	417	417	Shell-Thin	502	SLU-1 Combination			8.25
0.2334	3.25	8.57	-25.79	5.457	30.97	100.4948	1.7176	
	100.4953	1.717	0.135	0.14	-6.72	6.72	-88.845	
2.62	417	417	Shell-Thin	458	SLU-2 Combination			19.61
7.2408	1.47	19.74	2.5	4.902	18.62	7.2346	-8.6681	0.3125
	-8.6742	1.125	-9.79	-5.1	11.04	-152.497		
2.3	417	417	Shell-Thin	459	SLU-2 Combination			19.55
10.8421	3.78	20.34	1.51	11.828	19.63	10.7932	-8.1849	-0.965
	-8.2338	-2.903	-9.79	-4.31	10.7	-156.232		
-8.5	417	417	Shell-Thin	503	SLU-2 Combination			-34.46
2.3451	2.96	-8.17	-34.79	83.584	31.51	1.2722	0.5731	-1.3789
	-0.4999	-37.887	5.543E-02	-4.31	4.31	-89.264		
-8.18	417	417	Shell-Thin	502	SLU-2 Combination			-34.39
0.1014	0.65	-8.16	-34.41	88.588	31.14	1.1599	0.9542	-
	1.2015	0.9126	-22.293	5.543E-02	-5.1	5.1	-89.377	

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-1.43	417	417	Shell-Thin	-1.5	458	SLU-3	Combination	115.82
0.6361	2.81	115.89	-13.1433	0.332	1.372	116.65	96.5188	-13.1396
	96.5225	-13.1433			-5.65	-7.22	9.17	-128.065
	417	417	Shell-Thin		459	SLU-3	Combination	115.79
-1.58	-0.11	115.79	-1.58	-0.052		116.59	98.5832	-12.9102
1.5435	98.6046	-12.9316	-0.793	-5.65		-6.84	8.87	-129.593
	417	417	Shell-Thin		503	SLU-3	Combination	15.71
-21.6	-0.48	15.72	-21.6	-0.743		32.46	84.1149	1.4589
1.8131	84.1547	1.4191	-1.256	-0.26		-6.84	6.84	-92.193
	417	417	Shell-Thin		502	SLU-3	Combination	15.74
-21.44	2.43	15.9	-21.6	3.726		32.61	83.9376	1.6516
0.3666	83.9392	1.6499	0.255	-0.26		-7.22	7.22	-92.077
	417	417	Shell-Thin		458	SLU-4	Combination	39.94
1.47	1.19	39.98	1.44	1.763		39.28	21.2268	-9.8081
21.2337	-9.815	0.853	-7.25	-6.08		9.46	-139.993	0.4619
	417	417	Shell-Thin		459	SLU-4	Combination	39.89
1.25	2.43	40.05	1.1	3.59		39.51	23.8687	-9.4646
23.8922	-9.4881	-1.52	-7.25	-5.52		9.11	-142.705	-0.885
	417	417	Shell-Thin		503	SLU-4	Combination	-14.15
-9.56	1.86	-8.9	-14.81	70.518		12.91	14.6193	0.8417
1.2147	14.7256	0.7354	-5.	-0.32		-5.52	5.53	-93.294
	417	417	Shell-Thin		502	SLU-4	Combination	-14.11
-9.34	0.61	-9.26	-14.18	82.847		12.47	14.4032	1.1172
0.1322	14.4045	1.1159	0.57	-0.32		-6.08	6.09	-92.99
	417	417	Shell-Thin		458	SLV-X	Combination	Max
8.52	24.12	0.	0.	0.		0.	83.251	91.1
0.	0.	0.	153.15	19.79		0.	0.	16.8735
	417	417	Shell-Thin		459	SLV-X	Combination	Max
7.38	23.73	0.	0.	0.		0.	77.8686	91.13
0.	0.	0.	153.15	20.18		0.	0.	16.9824
	417	417	Shell-Thin		503	SLV-X	Combination	Max
-4.72	16.93	0.	0.	0.		0.	49.8497	49.56
11.095	0.	0.	0.	44.		20.18	0.	9.4936
	417	417	Shell-Thin		502	SLV-X	Combination	Max
-4.87	17.38	0.	0.	0.		0.	57.3294	49.37
11.8141	0.	0.	0.	44.		19.79	0.	9.4717
	417	417	Shell-Thin		458	SLV-X	Combination	Min
-7.87	-20.92	0.	0.	0.		0.	15.309	11.4
18.159	0.	0.	0.	-160.56		-25.23	0.	-27.2943
	417	417	Shell-Thin		459	SLV-X	Combination	Min
-6.96	-22.63	0.	0.	0.		0.	23.3757	11.32
19.0787	0.	0.	0.	-160.56		-25.09	0.	-27.0673
	417	417	Shell-Thin		503	SLV-X	Combination	Min
-18.27	-16.44	0.	0.	0.		0.	39.3434	0.
12.8366	0.	0.	0.	-43.38		-25.09	0.	-8.8276
	417	417	Shell-Thin		502	SLV-X	Combination	Min
-17.89	-14.8	0.	0.	0.		0.	31.9879	-63.92
11.8511	0.	0.	0.	-43.38		-25.23	0.	-8.5427
	417	417	Shell-Thin		458	SLV-Y	Combination	Max
13.48	8.38	0.	0.	0.		0.	86.5793	182.39
6.5753	0.	0.	0.	43.96		46.12	0.	59.5053
	417	417	Shell-Thin		459	SLV-Y	Combination	Max
13.01	11.4	0.	0.	0.		0.	84.8354	182.43
5.4955	0.	0.	0.	43.96		47.1	0.	60.1422
	417	417	Shell-Thin		503	SLV-Y	Combination	Max
-8.82	8.89	0.	0.	0.		0.	47.6281	178.76
3.7304	0.	0.	0.	14.25		47.1	0.	9.6614
	417	417	Shell-Thin		502	SLV-Y	Combination	Max
-8.56	6.46	0.	0.	0.		0.	48.5771	178.72
4.9073	0.	0.	0.	14.25		46.12	0.	9.4887
	417	417	Shell-Thin		458	SLV-Y	Combination	Min
-12.84	-5.19	0.	0.	0.		0.	11.9807	-79.89
6.3248	0.	0.	0.	-51.37		-51.57	0.	-69.9261
	417	417	Shell-Thin		459	SLV-Y	Combination	Min
-12.59	-10.31	0.	0.	0.		0.	16.409	-79.97
6.9495	0.	0.	0.	-51.37		-52.	0.	-70.2271
	417	417	Shell-Thin		503	SLV-Y	Combination	Min
-14.17	-8.41	0.	0.	0.		0.	41.565	-193.35
5.472	0.	0.	0.	-13.63		-52.	0.	-8.9954
	417	417	Shell-Thin		502	SLV-Y	Combination	Min
-14.21	-3.88	0.	0.	0.		0.	40.7402	-193.26
4.9443	0.	0.	0.	-13.63		-51.57	0.	-8.5597
	418	418	Shell-Thin		474	SLU-1	Combination	96.26
17.21	20.32	101.18	12.29	13.604		95.63	34.6404	-19.9492
18.3362	40.2276	-25.5364	16.946	-91.43		-9.41	91.91	-174.124

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-8.92	418	418	Shell-Thin	458	SLU-1	Combination	91.04
10.0212	16.76	93.77	-11.65	9.272	100.11	129.38	-10.5103
	130.0942	-11.2245	4.077	-91.43	-1.67	91.44	-178.951
-26.49	418	418	Shell-Thin	502	SLU-1	Combination	3.16
5.0581	7.84	5.11	-28.44	13.937	31.31	94.872	0.593
	95.1426	0.3224	3.062	-60.34	-1.67	60.36	-178.411
-0.37	418	418	Shell-Thin	504	SLU-1	Combination	8.39
13.3731	11.4	16.22	-8.2	34.498	21.53	30.8325	-0.3375
	35.7836	-5.2887	20.316	-60.34	-9.41	61.07	-171.137
15.49	418	418	Shell-Thin	474	SLU-2	Combination	1.55
9.1245	3.69	16.41	0.64	76.065	16.1	-26.2202	-13.4855
	-8.7264	-30.9794	62.454	-36.79	-5.57	37.21	-171.385
-1.67	418	418	Shell-Thin	458	SLU-2	Combination	-1.88
4.0028	4.57	2.79	-6.35	45.645	8.11	11.5887	-7.7973
	12.3826	-8.5912	11.219	-36.79	-2.56	36.88	-176.013
-7.25	418	418	Shell-Thin	502	SLU-2	Combination	-29.74
2.3558	-8.873E-03	-7.25	-29.74	-89.977	26.86	0.0307	0.7283
	2.761	-2.0019	49.211	-36.99	-2.56	37.08	-176.035
9.92	418	418	Shell-Thin	504	SLU-2	Combination	-26.3
-0.1704	-0.89	9.94	-26.33	-88.59	32.46	-37.9749	-1.6494
	-39.4539	78.812	-36.99	-5.57	37.41	-171.431	7.4775
15.74	418	418	Shell-Thin	474	SLU-3	Combination	89.01
15.8904	16.26	92.45	12.29	11.965	86.96	29.7661	-18.6832
	34.5128	-23.4299	16.632	-75.95	-8.46	76.42	-173.644
-7.73	418	418	Shell-Thin	458	SLU-3	Combination	84.31
8.5739	13.68	86.31	-9.72	8.278	91.55	108.2441	-10.7945
	108.8585	-11.4089	4.099	-75.95	-3.11	76.01	-177.658
-22.09	418	418	Shell-Thin	502	SLU-3	Combination	12.5
4.7016	6.06	13.53	-23.13	9.661	32.1	79.5436	0.7728
	79.8232	0.4931	3.404	-51.56	-3.11	51.65	-176.552
1.37	418	418	Shell-Thin	504	SLU-3	Combination	17.19
29.8053	8.64	20.99	-2.43	23.766	22.31	25.1509	-1.2267
	-5.8811	21.171	-51.56	-8.46	52.25	-170.682	12.0182
14.53	418	418	Shell-Thin	474	SLU-4	Combination	22.71
9.4422	4.61	24.79	12.46	24.223	21.47	-12.8363	-14.1586
	-4.0321	-22.9628	42.997	-37.71	-5.78	38.15	-171.291
-2.66	418	418	Shell-Thin	458	SLU-4	Combination	19.27
4.361	5.14	20.42	-3.81	12.567	22.56	25.7902	-8.8954
	26.3301	-9.4353	7.057	-37.71	-3.73	37.89	-174.351
-8.62	418	418	Shell-Thin	502	SLU-4	Combination	-10.53
2.8099	0.57	-8.46	-10.69	74.648	9.77	13.1547	0.8675
	13.7668	0.2554	12.289	-35.22	-3.73	35.41	-173.954
8.57	418	418	Shell-Thin	504	SLU-4	Combination	-7.1
0.5029	3.567E-02	8.57	-7.1	89.87	13.59	-23.0143	-2.145
	-25.6622	71.451	-35.22	-5.78	35.69	-170.686	7.8912
24.96	418	418	Shell-Thin	474	SIV-X	Combination	Max
31.2329	25.88	0.	0.	0.	0.	123.7532	121.05
	0.	0.	0.	63.85	8.95	0.	12.9952
7.29	418	418	Shell-Thin	458	SIV-X	Combination	Max
0.	29.32	0.	0.	0.	0.	68.2908	122.6
	0.	0.	63.85	15.57	0.	0.	16.1476
-5.37	418	418	Shell-Thin	502	SIV-X	Combination	Max
18.5095	11.54	0.	0.	0.	0.	64.0371	46.72
	0.	0.	0.	74.29	15.57	0.	7.2656
31.96	418	418	Shell-Thin	504	SIV-X	Combination	Max
28.1451	8.19	0.	0.	0.	0.	136.7405	50.58
	0.	0.	0.	74.29	8.95	0.	23.9468
-7.95	418	418	Shell-Thin	474	SIV-X	Combination	Min
17.0482	-8.91	0.	0.	0.	0.	-94.4025	-46.39
	0.	0.	0.	-142.52	-19.45	0.	-29.741
-13.13	418	418	Shell-Thin	458	SIV-X	Combination	Min
14.036	-15.58	0.	0.	0.	0.	43.0467	-52.51
	0.	0.	0.	-142.52	-16.28	0.	-24.0129
-18.16	418	418	Shell-Thin	502	SIV-X	Combination	Min
15.3781	-5.2	0.	0.	0.	0.	20.1634	-65.13
	0.	0.	0.	-126.64	-16.28	0.	-7.3599
-32.65	418	418	Shell-Thin	504	SIV-X	Combination	Min
18.7422	1.39	0.	0.	0.	0.	-108.5234	-64.42
	0.	0.	0.	-126.64	-19.45	0.	-22.1497
21.42	418	418	Shell-Thin	474	SIV-Y	Combination	Max
35.5172	19.48	0.	0.	0.	0.	52.6178	160.32
	0.	0.	0.	1.	0.46	0.	52.9174
13.46	418	418	Shell-Thin	458	SIV-Y	Combination	Max
16.2879	21.31	0.	0.	0.	0.	92.9042	152.81
	0.	0.	0.	1.	49.87	0.	60.493
							0.

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-8.56	418	418	Shell-Thin	502	SLV-Y	Combination	Max	174.21
21.8846	7.89	0.	0.	0.	0.	49.5698	9.3413	0.
26.92	418	418	Shell-Thin	504	SLV-Y	Combination	Max	182.11
41.4531	6.18	0.	0.	0.	0.	54.1583	40.0107	0.
-4.41	418	418	Shell-Thin	474	SLV-Y	Combination	Min	-85.66
21.3325	-2.51	0.	0.	0.	0.	-23.2672	-69.6631	-
-19.3	418	418	Shell-Thin	458	SLV-Y	Combination	Min	-82.72
8.3749	-7.58	0.	0.	0.	0.	18.4333	-68.3583	-
-14.97	418	418	Shell-Thin	502	SLV-Y	Combination	Min	-192.61
18.7532	-1.55	0.	0.	0.	0.	34.6307	-9.4356	-
-27.6	418	418	Shell-Thin	504	SLV-Y	Combination	Min	-195.94
32.0501	3.41	0.	0.	0.	0.	-25.9411	-38.2136	-
9.06	419	419	Shell-Thin	172	SLU-1	Combination		-49.23
-85.5474	17.44	13.88	-54.05	74.549	62.16	-189.3669	-93.7477	29.1779
-12.76	419	419	Shell-Thin	474	SLU-1	Combination		-53.59
28.9104	20.37	-4.33	-62.02	67.529	59.97	84.494	-9.9785	
7.13	419	419	Shell-Thin	504	SLU-1	Combination		45.84
27.4836	92.6389	-18.1235	15.734	-276.36	-3.63	276.39	-179.247	
28.94	419	419	Shell-Thin	171	SLU-1	Combination		50.21
28.1169	5.32	46.56	6.41	7.682	43.71	4.0996	-5.6841	27.8495
-5.54	419	419	Shell-Thin	172	SLU-2	Combination		-86.35
12.5502	-29.0681	40.019	-93.25	-3.63	93.32	-177.769		
-1.95	419	419	Shell-Thin	474	SLU-2	Combination		-85.63
13.5168	2.39	50.47	28.68	6.329	43.84	-88.9388	9.2769	
21.21	419	419	Shell-Thin	172	SLU-3	Combination		-36.93
17.1163	16.7565	-96.4184	75.103	-93.25	-93.39	131.97	-134.958	
17.62	419	419	Shell-Thin	171	SLU-2	Combination		29.44
16.1498	-12.41	-3.67	-88.22	-81.462	86.44	-143.439	-70.1975	
4.77	419	419	Shell-Thin	474	SLU-2	Combination		-176.87
-74.1464	-68.1066	-145.5299	80.542	-136.85	-70.64	154.01	-152.698	
-10.04	419	419	Shell-Thin	504	SLU-2	Combination		30.16
25.6696	-8.02	-1.18	-86.4	-84.572	85.81	-11.5279	-10.547	
8.75	419	419	Shell-Thin	171	SLU-2	Combination		29.44
22.839	2.4882	-24.5631	46.039	-136.85	-7.48	137.06	-176.87	
23.56	419	419	Shell-Thin	504	SLU-2	Combination		30.16
23.7099	-10.02	36.66	14.71	-32.978	31.96	-46.6875	-3.3919	
-5.45	419	419	Shell-Thin	172	SLU-3	Combination		-36.93
13.8683	2.5574	-52.6367	70.834	-43.44	-7.48	44.08	-170.226	
-2.47	419	419	Shell-Thin	171	SLU-2	Combination		29.44
14.8941	-14.41	39.11	7.96	-33.854	35.8	-86.3544	6.4321	
18.61	419	419	Shell-Thin	172	SLU-3	Combination		-36.93
16.3586	9.1626	-89.085	80.403	-43.44	-70.64	82.93	-121.589	
15.64	419	419	Shell-Thin	474	SLU-3	Combination		-39.89
15.3329	12.62	8.29	-40.45	74.408	45.17	-160.8508	-81.6506	25.5077
19.22	419	419	Shell-Thin	171	SLU-3	Combination		57.04
31.571	-74.1464	-168.355	73.607	-233.14	-85.21	248.22	-159.924	
17.28	419	419	Shell-Thin	474	SLU-3	Combination		-39.89
50.2073	15.2	-3.67	-46.27	67.241	44.54	70.9901	-10.4384	
51.77	419	419	Shell-Thin	504	SLU-3	Combination		54.08
38.4576	78.4067	-17.855	16.115	-233.14	-4.49	233.18	-178.898	
	419	419	Shell-Thin	171	SLU-3	Combination		57.04
	8.75	54.24	8.59	3.354	50.49	2.8605	-5.6848	23.8718
	22.839	39.926	-74.37	-4.49	74.51	-176.549		
	419	419	Shell-Thin	171	SLU-3	Combination		57.04
	23.56	57.04	23.56	0.148	49.65	-72.1955	11.8949	
	23.7099	-78.42	75.29	-74.37	-85.21	113.1	-131.116	
	419	419	Shell-Thin	172	SLU-4	Combination		-62.91
	-5.45	-4.28	-64.08	-81.961	62.06	-128.7013	-65.1654	
	13.8683	-62.2702	-131.5965	-135.48	-69.28	152.17	-152.916	
	419	419	Shell-Thin	474	SLU-4	Combination		-62.32
	-2.47	-4.68	-2.11	-62.68	-85.552	61.66	3.7748	-10.8363
	14.8941	13.0585	-20.1201	31.936	-135.48	-7.18	135.67	-176.966
	419	419	Shell-Thin	504	SLU-4	Combination		43.1
	18.61	-8.07	45.52	16.19	-16.701	39.97	-32.6905	-4.0803
	16.3586	3.3458	-40.1165	65.584	-39.5	-7.18	40.15	-169.698
	419	419	Shell-Thin	171	SLU-4	Combination		42.51
	15.64	-11.67	46.87	11.27	-20.493	42.37	-70.3865	9.9035
	15.3329	12.732	-73.2149	79.548	-39.5	-69.28	79.75	-119.691
	419	419	Shell-Thin	172	SLV-X	Combination	Max	237.13
	19.22	26.05	0.	0.	0.	323.2871	85.0348	0.
	31.571	0.	0.	0.	235.45	215.85	0.	0.
	419	419	Shell-Thin	474	SLV-X	Combination	Max	237.34
	17.28	15.28	0.	0.	0.	85.6091	12.3373	0.
	50.2073	0.	0.	0.	235.45	17.43	0.	0.
	419	419	Shell-Thin	504	SLV-X	Combination	Max	115.08
	51.77	13.18	0.	0.	0.	163.7643	29.0922	0.
	38.4576	0.	0.	0.	112.54	17.43	0.	0.

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68.44	419	419	Shell-Thin	171	SLV-X Combination	Max	117.25
32.843	25.1	0.	0.	0.	0.	104.5922	
	0.	0.	0.	112.54	215.85	0.	0.
	419	419	Shell-Thin	172	SLV-X Combination	Min	-290.47
-11.59	-13.11	0.	0.	0.	0.	-168.0269	-
9.4641	0.	0.	0.	-471.13	-287.83	0.	0.
	419	419	Shell-Thin	474	SLV-X Combination	Min	-294.06
-26.55	4.243E-02	0.	0.	0.	0.	-20.7825	-
29.4798	0.	0.	0.	-471.13	-21.37	0.	0.
	419	419	Shell-Thin	504	SLV-X Combination	Min	-92.63
-45.2	-9.55	0.	0.	0.	0.	-31.665	-
15.4661	0.	0.	0.	-207.54	-21.37	0.	0.
	419	419	Shell-Thin	171	SLV-X Combination	Min	-91.42
-44.98	-23.85	0.	0.	0.	0.	-106.8709	-
8.4721	0.	0.	0.	-207.54	-287.83	0.	0.
	419	419	Shell-Thin	172	SLV-Y Combination	Max	68.7
31.56	20.79	0.	0.	0.	0.	55.4505	
65.752	0.	0.	0.	66.31	231.86	0.	0.
	419	419	Shell-Thin	474	SLV-Y Combination	Max	70.57
1.97	23.16	0.	0.	0.	0.	50.3642	82.2512
0.	0.	0.	66.31	25.48	0.	0.	
	419	419	Shell-Thin	504	SLV-Y Combination	Max	218.83
35.62	5.5	0.	0.	0.	0.	42.936	
38.6762	0.	0.	0.	139.57	25.48	0.	0.
	419	419	Shell-Thin	171	SLV-Y Combination	Max	215.22
28.86	8.82	0.	0.	0.	0.	176.7564	
23.4556	0.	0.	0.	139.57	231.86	0.	0.
	419	419	Shell-Thin	172	SLV-Y Combination	Min	-122.05
-23.93	-7.85	0.	0.	0.	0.	-138.4427	-
43.6451	0.	0.	0.	-301.99	-303.84	0.	0.
	419	419	Shell-Thin	474	SLV-Y Combination	Min	-127.29
-11.23	-7.84	0.	0.	0.	0.	-58.8094	-
61.5237	0.	0.	0.	-301.99	-29.42	0.	0.
	419	419	Shell-Thin	504	SLV-Y Combination	Min	-196.37
-29.05	-1.87	0.	0.	0.	0.	-45.5088	-
15.6846	0.	0.	0.	-234.58	-29.42	0.	0.
	419	419	Shell-Thin	171	SLV-Y Combination	Min	-189.39
-5.4	-7.57	0.	0.	0.	0.	-179.035	0.9153
0.	0.	0.	-234.58	-303.84	0.	0.	
	420	420	Shell-Thin	505	SLU-1 Combination		-11.83
-12.39	-47.15	35.04	-59.26	-44.831	82.56	8.4386	-2.217
0.543	8.4662	-2.2446	-2.91	43.43	36.12	56.49	39.748
	420	420	Shell-Thin	181	SLU-1 Combination		8.9
91.27	-48.55	113.75	-13.58	-65.154	121.11	-29.0916	-16.2415
3.1667	-15.5035	-29.8296	76.881	43.43	60.86	74.77	54.486
	420	420	Shell-Thin	201	SLU-1 Combination		47.53
99.	-11.48	101.44	45.08	-77.976	88.03	-29.0082	-48.5498
-28.9977	-48.5603	1.327	41.81	60.86	73.84	55.51	0.4529
	420	420	Shell-Thin	506	SLU-1 Combination		26.79
-4.66	-10.08	29.75	-7.62	-16.33	34.2	6.9219	-22.1556
3.2568	7.2822	-22.5159	-6.313	41.81	36.12	55.25	40.823
	420	420	Shell-Thin	505	SLU-2 Combination		12.66
4.88	0.66	12.72	4.82	4.832	11.12	-2.111	-4.8182
-0.8512	-6.078	29.403	26.19	15.22	30.29	30.156	2.2356
	420	420	Shell-Thin	181	SLU-2 Combination		26.07
71.94	1.53	71.99	26.02	88.098	63.14	-22.5492	-16.0023
4.9573	-13.3352	-25.2163	61.719	26.19	37.71	45.92	55.221
	420	420	Shell-Thin	201	SLU-2 Combination		64.26
79.58	10.84	85.2	58.64	62.619	75.51	-20.6644	-36.2372
2.2103	-20.3567	-36.5448	7.924	23.15	37.71	44.25	58.453
	420	420	Shell-Thin	506	SLU-2 Combination		50.85
12.51	9.98	53.29	10.07	13.755	49.04	-3.2253	-13.8047
0.5114	-3.2006	-13.8293	-2.761	23.15	15.22	27.71	33.313
	420	420	Shell-Thin	505	SLU-3 Combination		-7.95
-9.6	-39.45	30.68	-48.23	-44.401	68.9	6.8288	-4.1107
6.8439	-4.1258	-2.124	37.71	29.65	47.97	38.173	-0.4064
	420	420	Shell-Thin	181	SLU-3 Combination		10.46
82.44	-40.62	100.72	-7.82	-65.772	104.85	-25.5843	-17.6444
2.7268	-16.7981	-26.4306	72.758	37.71	47.01	60.27	51.266
	420	420	Shell-Thin	201	SLU-3 Combination		43.82
89.11	-8.45	90.64	42.3	-79.772	78.55	-24.963	-42.7382
0.2825	-24.9585	-42.7427	0.91	35.76	47.01	59.07	52.744
	420	420	Shell-Thin	506	SLU-3 Combination		25.41
-2.92	-7.27	27.17	-4.68	-13.588	29.79	5.5215	-20.5209
2.8506	5.8299	-20.8292	-6.174	35.76	29.65	46.45	39.662

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2.49	420	420	Shell-Thin	505	SLU-4	Combination	9.2
-0.1467	-5.98	12.7	-1.01	-30.349	13.23	-0.5559	1.5387
	-6.3408	14.895	25.64	15.01	29.72	30.351	
68.91	420	420	Shell-Thin	181	SLU-4	Combination	22.48
3.9802	-5.57	69.57	21.83	-83.259	61.63	-21.0046	-17.4769
	-14.8873	-23.5943	56.95	25.64	30.81	40.09	50.232
75.52	420	420	Shell-Thin	201	SLU-4	Combination	55.54
1.5127	7.18	77.84	53.22	72.148	68.91	-19.1224	-34.1194
	-18.9713	-34.2704	5.703	22.7	30.81	38.27	53.623
9.1	420	420	Shell-Thin	506	SLU-4	Combination	42.25
-1.5159	6.77	43.58	7.77	11.108	40.26	-1.5815	-14.6752
	-14.7407	-4.037	22.7	15.01	27.21	33.485	-0.9288
26.31	420	420	Shell-Thin	505	SLV-X	Combination	Max 33.69
5.1182	4.3	0.	0.	0.	0.	23.4671	19.5611
	0.	0.	0.	39.51	28.35	0.	0.
106.94	420	420	Shell-Thin	181	SLV-X	Combination	Max 48.55
5.2618	-3.95	0.	0.	0.	0.	19.4929	35.8541
	0.	0.	0.	39.51	197.16	0.	0.
135.6	420	420	Shell-Thin	201	SLV-X	Combination	Max 214.55
3.825	10.24	0.	0.	0.	0.	47.7091	46.2958
	0.	0.	0.	74.77	197.16	0.	0.
59.36	420	420	Shell-Thin	506	SLV-X	Combination	Max 200.96
3.7312	11.88	0.	0.	0.	0.	9.671	13.0885
	0.	0.	0.	74.77	28.35	0.	0.
-34.3	420	420	Shell-Thin	505	SLV-X	Combination	Min -47.09
5.0487	-41.55	0.	0.	0.	0.	-17.0691	-23.1973
	0.	0.	0.	-4.59	-2.39	0.	0.
-32.33	420	420	Shell-Thin	181	SLV-X	Combination	Min -45.44
2.0443	-35.19	0.	0.	0.	0.	-43.279	-47.9427
	0.	0.	0.	-4.59	-139.45	0.	0.
-54.86	420	420	Shell-Thin	201	SLV-X	Combination	Min -180.78
2.7859	-21.37	0.	0.	0.	0.	-72.3005	-88.834
	0.	0.	0.	-39.58	-139.45	0.	0.
-61.21	420	420	Shell-Thin	506	SLV-X	Combination	Min -183.71
5.8401	-21.13	0.	0.	0.	0.	-3.8224	-31.3024
	0.	0.	0.	-39.58	-2.39	0.	0.
12.99	420	420	Shell-Thin	505	SLV-Y	Combination	Max 16.83
3.5853	29.69	0.	0.	0.	0.	9.4623	49.3669
	0.	0.	0.	82.04	44.94	0.	0.
196.66	420	420	Shell-Thin	181	SLV-Y	Combination	Max 57.97
2.8962	20.84	0.	0.	0.	0.	38.716	119.6058
	0.	0.	0.	82.04	157.42	0.	0.
209.62	420	420	Shell-Thin	201	SLV-Y	Combination	Max 132.15
7.4479	20.03	0.	0.	0.	0.	21.6038	48.9068
	0.	0.	0.	57.64	157.42	0.	0.
17.98	420	420	Shell-Thin	506	SLV-Y	Combination	Max 95.08
8.4424	13.52	0.	0.	0.	0.	8.503	59.0907
	0.	0.	0.	57.64	44.94	0.	0.
-20.97	420	420	Shell-Thin	505	SLV-Y	Combination	Min -30.24
3.5157	-66.95	0.	0.	0.	0.	-3.0643	-53.0032
	0.	0.	0.	-47.12	-18.97	0.	0.
-122.05	420	420	Shell-Thin	181	SLV-Y	Combination	Min -54.86
0.3213	-59.97	0.	0.	0.	0.	-62.5021	-131.6944
	0.	0.	0.	-47.12	-99.71	0.	0.
-128.88	420	420	Shell-Thin	201	SLV-Y	Combination	Min -98.38
6.4089	-31.15	0.	0.	0.	0.	-46.1952	-91.445
	0.	0.	0.	-22.46	-99.71	0.	0.
-19.83	420	420	Shell-Thin	506	SLV-Y	Combination	Min -77.83
10.5514	-22.77	0.	0.	0.	0.	-2.6544	-77.3046
	0.	0.	0.	-22.46	-18.97	0.	0.
-10.23	421	421	Shell-Thin	507	SLU-1	Combination	-16.63
1.6055	-1.26	-9.99	-16.86	-79.272	14.69	11.0095	23.1399
	23.3488	10.8006	-82.587	31.07	-13.36	33.82	-23.271
-15.58	421	421	Shell-Thin	186	SLU-1	Combination	-17.7
1.0269	-1.47	-14.82	-18.45	-62.827	16.93	-20.869	19.0535
	19.0799	-20.8954	-88.528	31.07	-18.2	36.01	-30.363
-16.44	421	421	Shell-Thin	183	SLU-1	Combination	-22.01
0.4218	-1.48	-16.08	-22.38	-76.039	19.99	-15.489	27.8619
	27.866	-15.4931	-89.443	24.68	-18.2	30.66	-36.413
-11.09	421	421	Shell-Thin	508	SLU-1	Combination	-20.94
1.0005	-1.26	-10.94	-21.1	-82.833	18.28	10.0751	29.5284
	29.5797	10.0238	-87.064	24.68	-13.36	28.06	-28.436
16.15	421	421	Shell-Thin	507	SLU-2	Combination	0.64
2.5014	-11.35	22.14	-5.35	-62.173	25.25	-2.8979	10.6786
	11.1248	-3.3441	-79.886	8.91	-7.03	11.35	-38.269

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6.09	421	421	Shell-Thin	186	SLU-2	Combination		-1.37
13.6467	-11.34	14.29	-9.58	-54.107	20.8	-13.8737	13.4849	-2.1099
	-14.0354	-85.616	8.91	-9.96	13.36	-48.172		
4.59	421	421	Shell-Thin	183	SLU-2	Combination		-8.84
18.3001	-9.69	9.66	-13.91	-62.368	20.53	-10.0509	18.2643	-1.0075
	-10.0867	-87.965	3.77	-9.96	10.65	-69.255		
	421	421	Shell-Thin	508	SLU-2	Combination		-6.82
14.66	-9.7	18.39	-10.56	-68.959	25.37	-4.1501	13.9948	-
1.3989	14.102	-4.2573	-85.617	3.77	-7.03	7.98	-61.788	
	421	421	Shell-Thin	507	SLU-3	Combination		-15.72
-7.47	-2.15	-6.94	-16.25	-76.242	14.12	8.8289	19.0403	-
1.1429	19.1667	8.7026	-83.691	24.66	-9.3	26.35	-20.666	
	421	421	Shell-Thin	186	SLU-3	Combination		-16.62
-11.99	-2.53	-10.88	-17.73	-66.272	15.49	-16.5567	16.0711	-
0.7486	16.0882	-16.5739	-88.686	24.66	-12.69	27.73	-27.231	
	421	421	Shell-Thin	183	SLU-3	Combination		-19.25
-12.51	-2.75	-11.53	-20.23	-70.397	17.58	-12.6728	22.2162	-
0.2241	22.2177	-12.6743	-89.632	19.91	-12.69	23.61	-32.514	
	421	421	Shell-Thin	508	SLU-3	Combination		-18.35
-7.99	-2.37	-7.47	-18.86	-77.693	16.45	8.0224	23.491	-
0.6184	23.5157	7.9978	-87.714	19.91	-9.3	21.97	-25.041	
	421	421	Shell-Thin	507	SLU-4	Combination		-3.63
11.	-9.22	15.45	-8.08	-64.226	20.71	-0.9063	10.3174	-1.77
10.59	-1.1788	-81.247	9.14	-4.87	10.36	-28.022		
	421	421	Shell-Thin	186	SLU-4	Combination		-5.2
3.18	-9.43	9.31	-11.33	-56.977	17.9	-11.66	12.1731	-1.5068
12.268	-11.7549	-86.397	9.14	-6.92	11.47	-37.101		
	421	421	Shell-Thin	183	SLU-4	Combination		-10.03
2.22	-8.5	6.57	-14.38	-62.887	18.55	-8.8662	15.4979	-0.6341
15.5144	-8.8827	-88.51	5.27	-6.92	8.7	-52.676		
	421	421	Shell-Thin	508	SLU-4	Combination		-8.46
10.04	-8.28	13.2	-11.63	-69.081	21.52	-1.9352	12.6175	-
0.8974	12.6726	-1.9903	-86.485	5.27	-4.87	7.18	-42.704	
	421	421	Shell-Thin	507	SLV-X	Combination	Max	4.07
59.48	6.7	0.	0.	0.	0.	22.7028	19.471	
2.1992	0.	0.	0.	26.47	12.9	0.	0.	
	421	421	Shell-Thin	186	SLV-X	Combination	Max	13.03
24.95	7.38	0.	0.	0.	0.	20.0932	20.4659	
1.9372	0.	0.	0.	26.47	15.83	0.	0.	
	421	421	Shell-Thin	183	SLV-X	Combination	Max	19.92
22.54	14.1	0.	0.	0.	0.	10.8118	13.8047	
2.4571	0.	0.	0.	13.37	15.83	0.	0.	
	421	421	Shell-Thin	508	SLV-X	Combination	Max	11.1
56.82	13.95	0.	0.	0.	0.	22.8745	14.5084	
2.3504	0.	0.	0.	13.37	12.9	0.	0.	
	421	421	Shell-Thin	507	SLV-X	Combination	Min	-16.26
-66.25	-7.86	0.	0.	0.	0.	-14.3635	-5.0702	-
4.0735	0.	0.	0.	0.27	-25.07	0.	0.	
	421	421	Shell-Thin	186	SLV-X	Combination	Min	-25.11
-31.19	-8.29	0.	0.	0.	0.	-39.3357	-9.371	-
3.1505	0.	0.	0.	0.27	-33.03	0.	0.	
	421	421	Shell-Thin	183	SLV-X	Combination	Min	-37.09
-29.8	-14.21	0.	0.	0.	0.	-24.6419	5.554	-
3.0744	0.	0.	0.	6.87	-33.03	0.	0.	
	421	421	Shell-Thin	508	SLV-X	Combination	Min	-28.37
-64.61	-14.3	0.	0.	0.	0.	-15.5381	5.6441	-
3.6287	0.	0.	0.	6.87	-25.07	0.	0.	
	421	421	Shell-Thin	507	SLV-Y	Combination	Max	10.78
16.2	18.46	0.	0.	0.	0.	9.8091	47.2011	7.8074
0.	0.	0.	44.15	49.19	0.	0.		
	421	421	Shell-Thin	186	SLV-Y	Combination	Max	22.03
57.28	24.1	0.	0.	0.	0.	22.7337	54.445	
4.3673	0.	0.	0.	44.15	67.25	0.	0.	
	421	421	Shell-Thin	183	SLV-Y	Combination	Max	13.12
55.2	39.03	0.	0.	0.	0.	3.5503	22.597	4.67
0.	0.	0.	17.71	67.25	0.	0.		
	421	421	Shell-Thin	508	SLV-Y	Combination	Max	2.17
14.71	33.41	0.	0.	0.	0.	9.6394	24.3932	
8.0948	0.	0.	0.	17.71	49.19	0.	0.	
	421	421	Shell-Thin	507	SLV-Y	Combination	Min	-22.97
-22.97	-19.62	0.	0.	0.	0.	-1.4698	-32.8003	-
9.6817	0.	0.	0.	-17.41	-61.36	0.	0.	
	421	421	Shell-Thin	186	SLV-Y	Combination	Min	-34.12
-63.52	-25.02	0.	0.	0.	0.	-41.9761	-43.3502	-
5.5805	0.	0.	0.	-17.41	-84.45	0.	0.	

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-62.45	421	421	Shell-Thin	183	SLV-Y	Combination	Min	-30.28
5.2873	-39.14	0.	0.	0.	0.	-17.3803	-3.2383	-
	0.	0.	0.	2.53	-84.45	0.	0.	
-22.5	421	421	Shell-Thin	508	SLV-Y	Combination	Min	-19.44
9.3731	-33.76	0.	0.	0.	0.	-2.3029	-4.2407	-
	0.	0.	0.	2.53	-61.36	0.	0.	
-9.38	422	422	Shell-Thin	509	SLU-1	Combination		-19.85
1.8869	-6.86	-5.98	-23.24	-63.668	20.9	9.6623	26.9315	
	27.1353	9.4585	83.837	25.12	22.97	34.04	42.434	
-4.83	422	422	Shell-Thin	177	SLU-1	Combination		-18.94
1.0118	-7.44	-1.63	-22.14	-66.729	21.37	-16.373	25.7736	
	25.7979	-16.3972	88.626	25.12	30.69	39.66	50.69	
-3.6	422	422	Shell-Thin	178	SLU-1	Combination		-12.8
10.9501	-5.24	-1.23	-15.17	-65.658	14.6	-24.1233	10.8741	1.6318
	-24.1992	87.336	33.41	30.69	45.37	42.562		
-8.15	422	422	Shell-Thin	510	SLU-1	Combination		-13.71
2.5069	-4.65	-5.51	-16.35	-60.435	14.41	10.0976	15.8899	
	16.8242	9.1633	69.56	33.41	22.97	40.55	34.505	
16.65	422	422	Shell-Thin	509	SLU-2	Combination		-5.75
2.8671	0.59	16.67	-5.76	88.499	20.17	-4.4278	11.7553	
	12.2482	-4.9208	80.245	4.32	14.96	15.57	73.91	
14.81	422	422	Shell-Thin	177	SLU-2	Combination		-6.11
2.2074	-1.29	14.89	-6.19	-86.496	18.77	-10.8735	16.5762	
	16.7526	-11.0499	85.432	4.32	21.38	21.81	78.59	
16.76	422	422	Shell-Thin	178	SLU-2	Combination		3.66
3.3134	2.08	17.08	3.34	81.201	15.68	-17.1139	6.2195	
	6.6809	-17.5753	82.073	11.79	21.38	24.41	61.136	
18.61	422	422	Shell-Thin	510	SLU-2	Combination		4.03
3.9731	3.95	19.61	3.03	75.768	18.28	-3.2913	4.609	
	6.2614	-4.9437	67.417	11.79	14.96	19.05	51.77	
-6.36	422	422	Shell-Thin	509	SLU-3	Combination		-16.76
1.8618	-6.57	-3.18	-19.94	-64.181	18.55	7.5881	20.5447	
	20.807	7.3258	81.983	20.65	20.22	28.9	44.405	
0.85	422	422	Shell-Thin	177	SLU-3	Combination		-15.32
19.8416	-7.37	3.7	-18.17	-68.813	20.28	-13.86	19.8108	1.0191
	-13.8908	88.268	20.65	27.26	34.19	52.856		
2.04	422	422	Shell-Thin	178	SLU-3	Combination		-9.35
6.6976	-4.82	3.81	-11.11	-69.863	13.43	-20.9126	6.6099	1.5561
	-21.0003	86.774	28.22	27.26	39.23	44.003		
-5.16	422	422	Shell-Thin	510	SLU-3	Combination		-10.79
2.3987	-4.02	-3.07	-12.88	-62.483	11.65	8.0158	10.8609	
	12.2272	6.6495	60.335	28.22	20.22	34.72	35.623	
11.87	422	422	Shell-Thin	509	SLU-4	Combination		-6.89
2.5479	-1.36	11.96	-6.98	-85.884	16.6	-2.275	9.9214	
	10.4323	-2.7859	78.662	6.08	14.61	15.83	67.416	
14.59	422	422	Shell-Thin	177	SLU-4	Combination		-6.34
1.8561	-3.06	15.03	-6.78	-81.848	19.33	-10.0104	13.3726	
	13.519	-10.1568	85.49	6.08	20.74	21.62	73.666	
16.29	422	422	Shell-Thin	178	SLU-4	Combination		2.18
2.7332	0.3	16.3	2.17	88.802	15.33	-16.0059	3.3516	
	3.7301	-16.3845	82.115	13.08	20.74	24.52	57.764	
13.57	422	422	Shell-Thin	510	SLU-4	Combination		1.64
3.4251	2.	13.9	1.31	80.734	13.29	-1.3565	2.9643	
	4.8534	-3.2456	61.121	13.08	14.61	19.61	48.171	
55.05	422	422	Shell-Thin	509	SLV-X	Combination	Max	9.84
3.6699	9.	0.	0.	0.	0.	22.1183	13.943	
	0.	0.	0.	12.76	27.24	0.	0.	
24.2	422	422	Shell-Thin	177	SLV-X	Combination	Max	18.58
0.	10.02	0.	0.	0.	0.	10.3634	13.2581	2.3976
	0.	0.	12.76	35.2	0.	0.		
26.41	422	422	Shell-Thin	178	SLV-X	Combination	Max	10.19
2.5863	6.02	0.	0.	0.	0.	16.9947	18.5681	
	0.	0.	0.	25.13	35.2	0.	0.	
57.66	422	422	Shell-Thin	510	SLV-X	Combination	Max	1.
4.0663	4.08	0.	0.	0.	0.	21.3355	17.7458	
	0.	0.	0.	25.13	27.24	0.	0.	
-61.43	422	422	Shell-Thin	509	SLV-X	Combination	Min	-27.09
2.1625	-13.21	0.	0.	0.	0.	-15.0372	4.898	-
	0.	0.	0.	7.43	-10.2	0.	0.	
-26.19	422	422	Shell-Thin	177	SLV-X	Combination	Min	-34.95
1.5897	-14.43	0.	0.	0.	0.	-24.4349	5.0951	-
	0.	0.	0.	7.43	-12.24	0.	0.	
-27.57	422	422	Shell-Thin	178	SLV-X	Combination	Min	-22.42
1.1622	-9.12	0.	0.	0.	0.	-37.1363	-11.3406	-
	0.	0.	0.	1.73	-12.24	0.	0.	

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-63.21	422	422	Shell-Thin	510	SLV-X Combination	Min	-14.11
1.9427	-6.99	0.	0.	0.	0.	-7.0705	-
	0.	0.	0.	1.73	-10.2	0.	0.
15.52	422	422	Shell-Thin	509	SLV-Y Combination	Max	-1.5
9.4006	31.76	0.	0.	0.	0.	24.054	0.
	0.	0.	0.	16.61	63.93	0.	0.
60.94	422	422	Shell-Thin	177	SLV-Y Combination	Max	2.13
5.2902	37.36	0.	0.	0.	0.	22.419	0.
	0.	0.	0.	16.61	86.89	0.	0.
62.79	422	422	Shell-Thin	178	SLV-Y Combination	Max	8.13
5.5678	22.41	0.	0.	0.	0.	52.6438	0.
	0.	0.	0.	42.51	86.89	0.	0.
17.07	422	422	Shell-Thin	510	SLV-Y Combination	Max	-3.19
9.6851	16.79	0.	0.	0.	0.	45.7402	0.
	0.	0.	0.	42.51	63.93	0.	0.
-21.9	422	422	Shell-Thin	509	SLV-Y Combination	Min	-15.75
7.8932	-35.97	0.	0.	0.	0.	-5.213	-
	0.	0.	0.	3.58	-46.89	0.	0.
-62.93	422	422	Shell-Thin	177	SLV-Y Combination	Min	-18.5
4.4823	-41.76	0.	0.	0.	0.	-4.0658	-
	0.	0.	0.	3.58	-63.93	0.	0.
-63.95	422	422	Shell-Thin	178	SLV-Y Combination	Min	-20.36
4.1437	-25.51	0.	0.	0.	0.	-45.4163	-
	0.	0.	0.	-15.66	-63.93	0.	0.
-22.63	422	422	Shell-Thin	510	SLV-Y Combination	Min	-9.92
7.5616	-19.69	0.	0.	0.	0.	-35.0649	-
	0.	0.	0.	-15.66	-46.89	0.	0.
-9.58	424	424	Shell-Thin	512	SLU-1 Combination		-17.12
1.3802	16.5	3.58	-30.28	51.428	32.22	9.1374	-
	10.7632	7.9657	-40.329	33.88	-26.79	-38.34	-
11.86	424	424	Shell-Thin	185	SLU-1 Combination		-12.83
2.2786	20.95	23.83	-24.8	60.252	42.12	-0.2555	-
	-0.0382	-24.1472	-84.552	33.88	-38.91	-48.955	-
11.99	424	424	Shell-Thin	186	SLU-1 Combination		-12.18
2.2446	2.21	12.19	-12.38	84.824	21.28	19.6542	-
	19.7785	-20.8732	-86.83	32.06	-38.91	-50.511	-
-9.45	424	424	Shell-Thin	507	SLU-1 Combination		-16.47
1.3462	-2.24	-8.8	-17.12	-73.718	14.83	22.989	-
	23.138	10.8303	-83.682	32.06	-26.79	-39.885	-
13.	424	424	Shell-Thin	512	SLU-2 Combination		7.7
5.321	-12.91	23.53	-2.83	-50.804	25.06	3.9775	-3.0792
	-3.0803	-66.429	14.97	-13.29	20.02	-41.609	-
20.84	424	424	Shell-Thin	185	SLU-2 Combination		9.27
3.8403	-10.85	27.35	2.76	-59.036	26.08	0.3776	-
	1.1822	-17.9513	-78.167	14.97	-23.04	-56.986	-
19.24	424	424	Shell-Thin	186	SLU-2 Combination		1.26
3.5227	-11.51	24.85	-4.36	-64.	27.29	12.2825	-
	12.7445	-14.5762	-82.528	10.79	-23.04	-64.904	-
11.4	424	424	Shell-Thin	507	SLU-2 Combination		-0.31
11.541	-13.57	20.32	-9.23	-56.674	26.19	11.0103	-2.7617
	-3.3622	-79.123	10.79	-13.29	17.12	-50.937	-
-6.87	424	424	Shell-Thin	512	SLU-3 Combination		-17.17
1.0936	12.09	1.12	-25.17	56.535	25.75	8.3503	-
	9.1896	6.9252	-52.498	26.77	-20.49	-37.428	-
7.97	424	424	Shell-Thin	185	SLU-3 Combination		-14.21
1.4637	15.75	16.14	-22.38	62.571	33.5	1.3014	-1.815
	-18.9932	-84.889	26.77	-29.49	39.82	-47.769	-
8.29	424	424	Shell-Thin	186	SLU-3 Combination		-12.57
16.5013	0.8	8.32	-12.6	87.806	18.24	16.4103	-1.7325
	-16.5799	-86.994	25.46	-29.49	38.96	-49.196	-
-6.54	424	424	Shell-Thin	507	SLU-3 Combination		-15.54
1.0111	-2.86	-5.71	-16.37	-73.787	14.39	18.9586	-
	19.0583	8.7128	-84.364	25.46	-20.49	-38.825	-
8.94	424	424	Shell-Thin	512	SLU-4 Combination		0.2
5.6367	-8.49	14.12	-4.99	-58.612	17.17	4.7385	-2.283
	-1.0637	-68.522	13.53	-11.04	17.46	-39.203	-
14.25	424	424	Shell-Thin	185	SLU-4 Combination		1.26
2.9082	-6.51	16.95	-1.44	-67.465	17.72	1.7445	-
	2.262	-14.6001	-79.911	13.53	-18.38	-53.637	-
13.37	424	424	Shell-Thin	186	SLU-4 Combination		-3.16
2.6272	-8.8	17.17	-6.97	-66.6	21.52	11.2502	-
	11.5453	-12.1397	-83.591	10.57	-18.38	-60.103	-
8.05	424	424	Shell-Thin	507	SLU-4 Combination		-4.22
10.914	-10.78	14.32	-10.49	-59.826	21.58	10.5735	-2.0019
	-1.1956	-80.346	10.57	-11.04	15.28	-46.247	-

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55.67	424	424	Shell-Thin	512	SLV-X Combination	Max	41.43
2.5896	17.68	0.	0.	0.	0.	21.4567	
	0.	0.	0.	33.98	6.98	0.	
95.75	424	424	Shell-Thin	185	SLV-X Combination	Max	49.6
0.446	20.08	0.	0.	0.	0.	24.3972	
	0.	0.	0.	33.98	16.92	0.	
85.21	424	424	Shell-Thin	186	SLV-X Combination	Max	12.38
1.0329	15.02	0.	0.	0.	0.	19.7444	
	0.	0.	0.	26.21	16.92	0.	
44.06	424	424	Shell-Thin	507	SLV-X Combination	Max	6.57
2.1035	3.18	0.	0.	0.	0.	19.8204	
	0.	0.	0.	26.21	6.98	0.	
-62.27	424	424	Shell-Thin	512	SLV-X Combination	Min	-52.49
4.2551	-4.09	0.	0.	0.	0.	-18.6014	
	0.	0.	0.	-3.79	-29.02	0.	
-76.62	424	424	Shell-Thin	185	SLV-X Combination	Min	-55.51
2.8493	-2.43	0.	0.	0.	0.	-30.2024	
	0.	0.	0.	-3.79	-51.17	0.	
-66.32	424	424	Shell-Thin	186	SLV-X Combination	Min	-19.43
3.4106	-13.24	0.	0.	0.	0.	-8.0505	
	0.	0.	0.	1.52	-51.17	0.	
-50.89	424	424	Shell-Thin	507	SLV-X Combination	Min	-18.77
3.7434	-5.47	0.	0.	0.	0.	-5.5705	
	0.	0.	0.	1.52	-29.02	0.	
14.52	424	424	Shell-Thin	512	SLV-Y Combination	Max	32.12
4.0859	30.77	0.	0.	0.	0.	62.4317	
	0.	0.	0.	61.08	28.74	0.	
154.93	424	424	Shell-Thin	185	SLV-Y Combination	Max	62.9
3.9972	36.39	0.	0.	0.	0.	82.4004	
	0.	0.	0.	61.08	63.03	0.	
150.22	424	424	Shell-Thin	186	SLV-Y Combination	Max	40.04
5.5049	16.47	0.	0.	0.	0.	51.0146	
	0.	0.	0.	46.63	63.03	0.	
12.15	424	424	Shell-Thin	507	SLV-Y Combination	Max	8.68
5.5364	10.33	0.	0.	0.	0.	48.1289	
	0.	0.	0.	46.63	28.74	0.	
-21.12	424	424	Shell-Thin	512	SLV-Y Combination	Min	-43.18
5.7514	-17.19	0.	0.	0.	0.	-59.5764	
	0.	0.	0.	-30.89	-50.78	0.	
-135.8	424	424	Shell-Thin	185	SLV-Y Combination	Min	-68.81
6.4004	-18.73	0.	0.	0.	0.	-88.2056	
	0.	0.	0.	-30.89	-97.28	0.	
-131.32	424	424	Shell-Thin	186	SLV-Y Combination	Min	-47.09
7.8827	-14.69	0.	0.	0.	0.	-39.3207	
	0.	0.	0.	-18.9	-97.28	0.	
-18.98	424	424	Shell-Thin	507	SLV-Y Combination	Min	-20.88
7.1763	-12.62	0.	0.	0.	0.	-33.879	
	0.	0.	0.	-18.9	-50.78	0.	
-7.52	425	425	Shell-Thin	510	SLU-1 Combination		-13.59
2.047	-1.85	-7.	-14.1	-74.341	12.22	15.5189	
	16.1976	9.3447	71.658	34.37	35.34	45.799	
36.94	425	425	Shell-Thin	178	SLU-1 Combination		-4.7
3.0416	-7.81	38.35	-6.11	-79.722	41.74	12.296	
	12.5502	-24.0932	85.222	34.37	51.54	56.301	
37.5	425	425	Shell-Thin	181	SLU-1 Combination		-1.85
-13.3853	-28.02	52.07	-16.41	-62.541	61.93	-13.9762	3.0023
	-29.2294	78.865	37.54	51.54	-28.6385	53.933	
-6.95	425	425	Shell-Thin	505	SLU-1 Combination		-10.74
2.0077	-22.06	13.3	-30.99	-47.459	39.36	-2.6559	
	8.7056	-3.0106	10.021	37.54	35.34	43.276	
13.88	425	425	Shell-Thin	510	SLU-2 Combination		3.09
4.0279	7.35	17.61	-0.64	63.137	17.93	4.6878	
	6.3699	-4.9576	67.335	13.65	20.13	55.863	
41.37	425	425	Shell-Thin	178	SLU-2 Combination		8.58
4.8816	3.38	41.71	8.24	84.175	38.27	5.9578	
	6.9461	-18.1545	78.555	13.65	34.56	68.45	
43.74	425	425	Shell-Thin	181	SLU-2 Combination		20.43
5.0906	2.77	44.06	20.11	83.317	38.21	-11.7543	
	-9.6106	-23.8432	67.164	19.22	34.56	60.923	
16.25	425	425	Shell-Thin	505	SLU-2 Combination		14.94
4.237	6.74	22.37	8.82	47.785	19.52	-5.8098	
	0.5247	-8.6438	33.778	19.22	20.13	46.329	
-5.35	425	425	Shell-Thin	510	SLU-3 Combination		-10.82
1.9739	-1.43	-5.	-11.17	-76.243	9.69	10.5259	
	11.5946	6.88	61.568	29.08	29.72	45.628	

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37.81	425	425	Shell-Thin	178	SLU-3	Combination		-2.19
2.7913	-6.47	38.83	-3.21	-81.032	40.53	-20.6562	7.8916	
	8.162	-20.9266	84.468	29.08	44.36	53.04	56.757	
38.59	425	425	Shell-Thin	181	SLU-3	Combination		1.69
2.7356	-23.28	49.84	-9.57	-64.196	55.25	-24.9962	-14.7037	
	-14.0218	-25.6781	76.003	32.21	44.36	54.82	54.018	
-4.57	425	425	Shell-Thin	505	SLU-3	Combination		-6.94
1.9182	-18.23	12.52	-24.03	-46.858	32.17	6.701	-4.7496	
	7.0138	-5.0624	9.262	32.21	29.72	43.83	42.701	
9.63	425	425	Shell-Thin	510	SLU-4	Combination		0.85
4.7826	5.01	11.9	-1.43	65.601	12.68	-1.3605	2.9441	3.3606
	-3.1989	61.319	14.57	19.08	24.01	52.62		
40.91	425	425	Shell-Thin	178	SLU-4	Combination		7.1
4.0793	1.36	40.97	7.05	87.706	37.94	-15.9853	3.4549	
	4.2762	-16.8066	78.617	14.57	32.48	35.6	65.834	
42.95	425	425	Shell-Thin	181	SLU-4	Combination		17.29
4.1975	-1.73	43.07	17.18	-86.16	37.55	-20.1389	-13.1484	
	-11.1814	-22.1058	64.892	19.39	32.48	37.82	59.167	
11.67	425	425	Shell-Thin	505	SLU-4	Combination		11.03
3.4788	1.93	13.3	9.4	49.648	11.84	-0.7611	-6.9573	
	0.7991	-8.5176	24.156	19.39	19.08	27.2	44.536	
43.14	425	425	Shell-Thin	510	SLV-X	Combination	Max	4.17
3.7922	8.7	0.	0.	0.	0.	21.4189	18.0088	
	0.	0.	0.	24.93	31.58	0.	0.	
84.39	425	425	Shell-Thin	178	SLV-X	Combination	Max	9.33
3.3311	5.85	0.	0.	0.	0.	16.613	17.9359	
	0.	0.	0.	24.93	51.18	0.	0.	
94.22	425	425	Shell-Thin	181	SLV-X	Combination	Max	46.72
3.0471	-0.94	0.	0.	0.	0.	22.9184	20.9648	
	0.	0.	0.	33.4	51.18	0.	0.	
54.29	425	425	Shell-Thin	505	SLV-X	Combination	Max	39.42
4.2929	3.52	0.	0.	0.	0.	22.1072	18.5238	
	0.	0.	0.	33.4	31.58	0.	0.	
-47.15	425	425	Shell-Thin	510	SLV-X	Combination	Min	-16.97
1.9117	-9.47	0.	0.	0.	0.	-13.8769	-7.5879	-
	0.	0.	0.	2.75	-4.53	0.	0.	
-55.47	425	425	Shell-Thin	178	SLV-X	Combination	Min	-15.54
0.6745	-11.98	0.	0.	0.	0.	-36.5565	-9.7178	-
	0.	0.	0.	2.75	-11.3	0.	0.	
-65.26	425	425	Shell-Thin	181	SLV-X	Combination	Min	-52.74
0.3144	-21.46	0.	0.	0.	0.	-46.7092	-33.0768	-
	0.	0.	0.	-2.95	-11.3	0.	0.	
-58.26	425	425	Shell-Thin	505	SLV-X	Combination	Min	-52.02
2.3363	-20.56	0.	0.	0.	0.	-15.6812	-22.0199	-
	0.	0.	0.	-2.95	-4.53	0.	0.	
12.39	425	425	Shell-Thin	510	SLV-Y	Combination	Max	-3.17
7.2867	10.24	0.	0.	0.	0.	9.299	46.6186	
	0.	0.	0.	44.79	53.74	0.	0.	
158.59	425	425	Shell-Thin	178	SLV-Y	Combination	Max	26.45
7.795	10.21	0.	0.	0.	0.	20.2065	49.4069	
	0.	0.	0.	44.79	99.78	0.	0.	
163.63	425	425	Shell-Thin	181	SLV-Y	Combination	Max	51.54
6.3797	15.05	0.	0.	0.	0.	31.0801	79.1583	
	0.	0.	0.	60.08	99.78	0.	0.	
14.9	425	425	Shell-Thin	505	SLV-Y	Combination	Max	20.47
0.	15.08	0.	0.	0.	0.	8.9116	59.7821	5.9172
	0.	0.	60.08	53.74	0.	0.		
-16.4	425	425	Shell-Thin	510	SLV-Y	Combination	Min	-9.62
5.4062	-11.01	0.	0.	0.	0.	-1.7569	-36.1977	-
	0.	0.	0.	-17.1	-26.69	0.	0.	
-129.67	425	425	Shell-Thin	178	SLV-Y	Combination	Min	-32.66
5.1384	-16.35	0.	0.	0.	0.	-40.15	-41.1888	-
	0.	0.	0.	-17.1	-59.9	0.	0.	
-134.68	425	425	Shell-Thin	181	SLV-Y	Combination	Min	-57.56
3.647	-37.45	0.	0.	0.	0.	-54.8708	-91.2702	-
	0.	0.	0.	-29.63	-59.9	0.	0.	
-18.87	425	425	Shell-Thin	505	SLV-Y	Combination	Min	-33.07
3.9605	-32.12	0.	0.	0.	0.	-2.4856	-63.2782	-
	0.	0.	0.	-29.63	-26.69	0.	0.	
-10.29	426	426	Shell-Thin	508	SLU-1	Combination		-20.78
0.0796	-1.31	-10.13	-20.95	-82.973	18.14	10.0655	29.4803	
	29.4806	10.0652	89.765	24.42	4.88	24.9	11.297	
-22.75	426	426	Shell-Thin	183	SLU-1	Combination		-23.27
0.0685	-1.87	-21.12	-24.9	-49.014	23.24	-15.463	27.9922	-
	27.9923	-15.4631	-89.91	24.42	6.08	25.17	13.973	

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-22.59	426	426	Shell-Thin	177	SLU-1	Combination	-22.49
0.6461	-7.14	-15.4	-29.68	-44.797	25.71	-16.522	25.0285
	25.0386	-16.532	89.109	25.12	6.08	25.85	13.598
-10.13	426	426	Shell-Thin	509	SLU-1	Combination	-20.
0.7942	-6.58	-6.84	-23.29	-63.421	20.74	9.6992	27.1159
	27.152	9.663	87.395	25.12	4.88	25.59	10.989
17.41	426	426	Shell-Thin	508	SLU-2	Combination	-6.28
0.0884	-6.51	19.08	-7.95	-75.596	24.06	-4.1916	13.7873
	13.7877	-4.1921	89.718	3.23	4.07	5.19	51.609
2.57	426	426	Shell-Thin	183	SLU-2	Combination	-9.24
18.9949	-7.41	6.14	-12.81	-64.276	16.75	-9.9048	18.9948
	-9.9049	-89.918	3.23	5.53	6.4	59.738	-0.0411
2.71	426	426	Shell-Thin	177	SLU-2	Combination	-8.53
16.352	-3.63	3.78	-9.6	-73.566	11.95	-10.9296	16.2958
	-10.9859	87.401	4.04	5.53	6.85	53.865	1.2386
17.55	426	426	Shell-Thin	509	SLU-2	Combination	-5.57
1.3681	-2.73	17.87	-5.88	-83.346	21.43	-4.4155	11.8171
	11.9316	-4.53	85.216	4.04	4.07	5.73	45.243
-7.23	426	426	Shell-Thin	508	SLU-3	Combination	-18.2
0.3072	-2.35	-6.75	-18.68	-78.409	16.38	8.0072	23.4146
	23.4207	8.001	88.858	19.66	5.6	20.44	15.905
-15.85	426	426	Shell-Thin	183	SLU-3	Combination	-19.92
0.0804	-2.85	-14.38	-21.38	-62.777	18.88	-12.6229	22.466
	22.4661	-12.6231	89.869	19.66	7.02	20.87	19.652
-15.58	426	426	Shell-Thin	177	SLU-3	Combination	-18.6
0.6971	-7.01	-9.92	-24.27	-51.073	21.13	-14.0079	19.0709
	19.0855	-14.0226	88.793	20.67	7.02	21.83	18.755
-6.97	426	426	Shell-Thin	509	SLU-3	Combination	-16.88
0.9239	-6.51	-3.74	-20.11	-63.632	18.52	7.6248	20.7286
	20.7934	7.56	85.987	20.67	5.6	21.42	15.161
12.16	426	426	Shell-Thin	508	SLU-4	Combination	-8.04
0.3134	-5.99	13.8	-9.68	-74.669	20.44	-1.9728	12.4295
	12.4363	-1.9796	88.754	4.82	5.04	6.97	46.257
1.87	426	426	Shell-Thin	183	SLU-4	Combination	-10.1
16.1682	-6.73	4.89	-13.12	-65.83	16.13	-8.7322	16.1678
	-8.7326	89.771	4.82	6.64	8.2	54.007	0.0995
2.13	426	426	Shell-Thin	177	SLU-4	Combination	-8.83
13.0114	-4.56	3.78	-10.48	-70.123	12.79	-10.0933	12.9579
	-10.1468	87.245	5.91	6.64	8.89	48.301	1.1118
12.41	426	426	Shell-Thin	509	SLU-4	Combination	-6.78
1.3256	-3.82	13.14	-7.51	-79.149	18.1	-2.2554	10.0194
	10.1609	-2.397	83.906	5.91	5.04	7.77	40.426
57.66	426	426	Shell-Thin	508	SLV-X	Combination	Max 11.04
2.5027	12.91	0.	0.	0.	0.	22.8216	14.2982
	0.	0.	0.	12.77	18.88	0.	0.
-1.95	426	426	Shell-Thin	183	SLV-X	Combination	Max 21.44
1.4638	12.92	0.	0.	0.	0.	11.0614	14.713
	0.	0.	0.	12.77	22.99	0.	0.
-1.63	426	426	Shell-Thin	177	SLV-X	Combination	Max 19.56
1.7352	8.53	0.	0.	0.	0.	10.4376	14.0827
	0.	0.	0.	12.46	22.99	0.	0.
57.97	426	426	Shell-Thin	509	SLV-X	Combination	Max 9.14
2.842	8.34	0.	0.	0.	0.	22.1126	13.7486
	0.	0.	0.	12.46	18.88	0.	0.
-64.67	426	426	Shell-Thin	508	SLV-X	Combination	Min -28.16
2.7449	-13.04	0.	0.	0.	0.	-15.4868	5.8461
	0.	0.	0.	7.27	-16.47	0.	0.
-12.43	426	426	Shell-Thin	183	SLV-X	Combination	Min -40.03
1.7198	-13.51	0.	0.	0.	0.	-24.8957	4.6243
	0.	0.	0.	7.27	-20.1	0.	0.
-12.81	426	426	Shell-Thin	177	SLV-X	Combination	Min -38.42
1.292	-13.07	0.	0.	0.	0.	-24.6	3.8165
	0.	0.	0.	7.68	-20.1	0.	0.
-65.04	426	426	Shell-Thin	509	SLV-X	Combination	Min -26.53
2.385	-12.41	0.	0.	0.	0.	-15.0095	5.2024
	0.	0.	0.	7.68	-16.47	0.	0.
14.88	426	426	Shell-Thin	508	SLV-Y	Combination	Max 1.41
8.5558	33.4	0.	0.	0.	0.	9.5786	23.4858
	0.	0.	0.	18.47	59.43	0.	0.
-5.14	426	426	Shell-Thin	183	SLV-Y	Combination	Max 2.93
4.6431	34.61	0.	0.	0.	0.	4.2184	26.2399
	0.	0.	0.	18.47	72.35	0.	0.
-4.74	426	426	Shell-Thin	177	SLV-Y	Combination	Max 0.84
4.9653	32.89	0.	0.	0.	0.	3.1898	25.8521
	0.	0.	0.	17.49	72.35	0.	0.

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15.	426	426	Shell-Thin	509	SLV-Y	Combination	Max	-1.04
0.	31.67	0.	0.	0.	0.	9.3402	23.2026	8.88
	0.	0.	17.49	59.43	0.	0.		
-21.9	426	426	Shell-Thin	508	SLV-Y	Combination	Min	-18.52
8.798	-33.52	0.	0.	0.	0.	-2.2438	-3.3415	-
	0.	0.	0.	1.57	-57.03	0.	0.	
-9.24	426	426	Shell-Thin	183	SLV-Y	Combination	Min	-21.52
4.899	-35.2	0.	0.	0.	0.	-18.0527	-6.9027	-
	0.	0.	0.	1.57	-69.46	0.	0.	
-9.7	426	426	Shell-Thin	177	SLV-Y	Combination	Min	-19.7
0.	-37.43	0.	0.	0.	0.	-17.3522	-7.9528	-4.522
	0.	0.	2.65	-69.46	0.	0.		
-22.07	426	426	Shell-Thin	509	SLV-Y	Combination	Min	-16.35
8.423	-35.74	0.	0.	0.	0.	-2.237	-4.2516	-
	0.	0.	0.	2.65	-57.03	0.	0.	
-21.28	427	427	Shell-Thin	460	SLU-1	Combination		-28.86
0.498	-17.71	-6.96	-43.17	-51.045	40.15	16.9859	3.6374	-
	17.0045	3.6189	-2.134	9.72	45.28	46.31	77.882	
-15.57	427	427	Shell-Thin	505	SLU-1	Combination		-27.72
1.7746	-29.72	8.7	-51.98	-50.777	56.83	8.8058	-2.1436	-
	9.0862	-2.424	-8.98	9.72	43.49	44.56	77.4	
-28.24	427	427	Shell-Thin	506	SLU-1	Combination		-91.09
2.4933	-16.81	-24.03	-95.31	-75.928	85.85	1.49	-23.242	-
	1.7388	-23.4909	-5.7	12.67	43.49	45.3	73.758	
-33.95	427	427	Shell-Thin	459	SLU-1	Combination		-92.23
1.2168	-4.79	-33.56	-92.63	-85.33	81.22	12.5812	-18.3547	-
	12.629	-18.4025	-2.249	12.67	45.28	47.02	74.368	
0.92	427	427	Shell-Thin	460	SLU-2	Combination		18.67
1.3043	0.4	18.68	0.91	1.275	18.24	1.2396	-1.0353	0.3889
	-1.0999	9.438	5.6	14.26	15.32	68.563		
6.29	427	427	Shell-Thin	505	SLU-2	Combination		19.75
-2.4917	0.7	19.78	6.26	2.971	17.52	-2.6057	-4.9171	0.5258
	-5.0311	12.232	5.6	17.97	18.82	72.692		
2.77	427	427	Shell-Thin	506	SLU-2	Combination		2.13
-4.0454	3.41	5.88	-0.98	47.671	6.43	-4.0562	-13.9708	-0.3268
	-13.9816	-1.886	5.58	17.97	18.82	72.742		
-2.6	427	427	Shell-Thin	459	SLU-2	Combination		1.06
-0.201	3.11	2.83	-4.38	29.76	6.3	-0.2277	-8.2349	-0.4638
	-8.2617	-3.304	5.58	14.26	15.31	68.623		
-17.34	427	427	Shell-Thin	460	SLU-3	Combination		-21.41
0.3709	-15.38	-3.87	-34.89	-48.769	33.12	13.7839	0.7521	-
	13.7945	0.7416	-1.629	8.01	36.75	37.62	77.7	
-12.08	427	427	Shell-Thin	505	SLU-3	Combination		-20.36
1.4575	-25.31	9.43	-41.87	-49.644	47.3	7.1136	-4.0537	-
	7.3007	-4.2408	-7.315	8.01	35.87	36.75	77.405	
-22.65	427	427	Shell-Thin	506	SLU-3	Combination		-73.24
2.0869	-14.21	-18.93	-76.96	-75.332	69.45	0.9427	-21.4366	-
	1.1357	-21.6296	-5.282	10.71	35.87	37.43	73.379	
-27.92	427	427	Shell-Thin	459	SLU-3	Combination		-74.29
1.0004	-4.28	-27.53	-74.68	-84.776	65.41	10.272	-17.075	-
	10.3086	-17.1116	-2.092	10.71	36.75	38.28	73.76	
-1.81	427	427	Shell-Thin	460	SLU-4	Combination		11.86
0.25	-2.71	12.38	-2.32	-10.799	13.69	2.7615	-2.5188	
	2.7733	-2.5306	2.704	5.13	15.04	15.89	71.175	
3.22	427	427	Shell-Thin	505	SLU-4	Combination		12.87
-0.8699	-4.02	14.32	1.77	-19.902	13.52	-0.8744	-5.9952	0.1528
	-5.9998	1.708	5.13	18.	18.72	74.099		
-0.95	427	427	Shell-Thin	506	SLU-4	Combination		-7.98
0.5704	-5.607E-02	-0.95	-7.98	-89.543	7.55	-2.9396	-14.9468	-
	-2.9125	-14.9738	-2.714	5.75	18.	18.9	72.299	
-5.98	427	427	Shell-Thin	459	SLU-4	Combination		-8.99
0.4732	1.26	-5.52	-9.44	70.067	8.22	1.3058	-9.9912	-
	1.3256	-10.011	-2.395	5.75	15.04	16.1	69.097	
-2.47	427	427	Shell-Thin	460	SLV-X	Combination	Max	16.32
1.0854	39.6	0.	0.	0.	0.	8.8013	16.6153	
	0.	0.	0.	26.26	24.89	0.	0.	
23.6	427	427	Shell-Thin	505	SLV-X	Combination	Max	21.13
0.	29.37	0.	0.	0.	0.	21.6988	19.3332	1.1182
	0.	0.	26.26	32.16	0.	0.		
20.02	427	427	Shell-Thin	506	SLV-X	Combination	Max	0.38
0.9284	8.04	0.	0.	0.	0.	15.6023	13.5704	
	0.	0.	0.	24.51	32.16	0.	0.	
-5.88	427	427	Shell-Thin	459	SLV-X	Combination	Max	-4.82
2.3345	18.17	0.	0.	0.	0.	7.371	12.0887	
	0.	0.	0.	24.51	24.89	0.	0.	

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-14.6	427	427	Shell-Thin	460	SLV-X Combination	Min	-44.49
1.3822	-53.04	0.	0.	0.	0.	5.416	-14.8977
	0.	0.	0.	-17.23	8.3	0.	0.
-34.28	427	427	Shell-Thin	505	SLV-X Combination	Min	-48.02
2.2579	-52.51	0.	0.	0.	0.	-15.0399	-22.9172
	0.	0.	0.	-17.23	-0.3	0.	0.
-41.61	427	427	Shell-Thin	506	SLV-X Combination	Min	-81.81
2.7562	-21.37	0.	0.	0.	0.	-14.1189	-32.6573
	0.	0.	0.	-13.49	-0.3	0.	0.
-22.1	427	427	Shell-Thin	459	SLV-X Combination	Min	-77.89
3.3193	-21.79	0.	0.	0.	0.	3.6391	-26.538
	0.	0.	0.	-13.49	8.3	0.	0.
-5.52	427	427	Shell-Thin	460	SLV-Y Combination	Max	18.36
0.229	24.84	0.	0.	0.	0.	12.2069	52.9154
	0.	0.	0.	13.06	42.99	0.	0.
9.93	427	427	Shell-Thin	505	SLV-Y Combination	Max	17.46
0.	28.36	0.	0.	0.	0.	9.0068	49.4108
	0.	0.	13.06	55.28	0.	0.	0.
11.19	427	427	Shell-Thin	506	SLV-Y Combination	Max	-25.97
2.4855	11.89	0.	0.	0.	0.	12.109	59.7278
	0.	0.	0.	13.45	55.28	0.	0.
-3.9	427	427	Shell-Thin	459	SLV-Y Combination	Max	-28.8
0.	8.48	0.	0.	0.	0.	11.5157	56.6089
	0.	0.	13.45	42.99	0.	0.	0.5299
-11.55	427	427	Shell-Thin	460	SLV-Y Combination	Min	-46.53
0.5258	-38.28	0.	0.	0.	0.	2.0104	-51.1978
	0.	0.	0.	-4.03	-9.8	0.	0.
-20.61	427	427	Shell-Thin	505	SLV-Y Combination	Min	-44.35
3.4713	-51.51	0.	0.	0.	0.	-2.3479	-52.9949
	0.	0.	0.	-4.03	-23.42	0.	0.
-32.78	427	427	Shell-Thin	506	SLV-Y Combination	Min	-55.46
4.3132	-25.23	0.	0.	0.	0.	-10.6255	-78.8148
	0.	0.	0.	-2.43	-23.42	0.	0.
-24.08	427	427	Shell-Thin	459	SLV-Y Combination	Min	-53.91
1.5147	-12.11	0.	0.	0.	0.	-0.5056	-71.0582
	0.	0.	0.	-2.43	-9.8	0.	0.
-39.61	428	428	Shell-Thin	464	SLU-1 Combination		-28.54
0.0612	-8.37	-24.04	-44.11	-28.254	38.25	22.0884	26.0302
	26.0311	22.0874	89.11	11.69	-8.93	14.71	-37.379
-11.49	428	428	Shell-Thin	507	SLU-1 Combination		-22.91
0.4106	-6.89	-8.25	-26.14	-64.837	23.15	10.3919	23.0164
	23.0297	10.3786	-88.139	11.69	-12.7	17.26	-47.374
-10.1	428	428	Shell-Thin	508	SLU-1 Combination		-15.96
0.3337	-2.84	-8.95	-17.12	-67.945	14.83	10.4637	29.6061
	29.6119	10.4579	-89.002	12.67	-12.7	17.94	-45.069
-38.22	428	428	Shell-Thin	463	SLU-1 Combination		-21.59
0.1382	-4.33	-20.53	-39.28	-13.747	34.03	23.1286	30.7347
	30.7372	23.1261	88.959	12.67	-8.93	15.5	-35.178
2.2	428	428	Shell-Thin	464	SLU-2 Combination		4.18
11.1194	-9.8	13.04	-6.65	-42.116	17.35	2.0484	11.1004
	2.0294	-87.378	4.39	-1.23	4.56	-15.608	-0.4153
17.47	428	428	Shell-Thin	507	SLU-2 Combination		7.24
1.1612	-11.19	24.66	5.157E-02	-57.292	24.63	-3.0575	10.6467
	10.7444	-3.1552	-85.191	4.39	-6.07	7.49	-54.096
17.28	428	428	Shell-Thin	508	SLU-2 Combination		6.3
0.7732	-6.83	20.56	3.02	-64.406	19.22	-3.8275	14.0593
	14.0927	-3.8609	-87.529	5.01	-6.07	7.87	-50.462
2.02	428	428	Shell-Thin	463	SLU-2 Combination		3.24
12.0919	-5.44	8.1	-2.84	-41.782	9.84	1.8865	12.0918
	1.8864	-89.846	5.01	-1.23	5.16	-13.767	-0.0274
-31.75	428	428	Shell-Thin	464	SLU-3 Combination		-25.66
0.0969	-7.21	-20.88	-36.53	-33.548	31.75	17.9489	21.1846
	21.1875	17.946	88.286	9.49	-5.94	11.2	-32.018
-8.53	428	428	Shell-Thin	507	SLU-3 Combination		-21.02
0.2211	-6.23	-5.95	-23.59	-67.542	21.25	8.3652	18.9476
	18.9522	8.3606	-88.804	9.49	-8.89	13.01	-43.125
-7.11	428	428	Shell-Thin	508	SLU-3 Combination		-13.94
0.1154	-2.86	-6.07	-14.98	-69.995	13.05	8.3397	23.5545
	23.5553	8.3388	-89.566	10.33	-8.89	13.63	-40.723
-30.34	428	428	Shell-Thin	463	SLU-3 Combination		-18.58
0.2026	-3.85	-17.43	-31.48	-16.598	27.32	18.7488	24.3138
	24.3211	18.7414	87.917	10.33	-5.94	11.91	-29.886
-2.48	428	428	Shell-Thin	464	SLU-4 Combination		-2.76
0.2367	-8.21	5.59	-10.83	-45.486	14.45	3.9209	10.7337
	10.7419	3.9127	-88.013	4.39	-0.54	4.42	-7.067

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11.75	428	428	Shell-Thin	507	SLU-4	Combination	8.558E-02	
0.7465	-9.24	16.84	-5.01	-61.128	19.82	-1.0493	10.2888	-
	10.3378	-1.0983	-86.249	4.39	-4.25	6.11	-44.093	
12.06	428	428	Shell-Thin	508	SLU-4	Combination		1.65
0.4231	-5.66	14.54	-0.83	-66.314	14.97	-1.6642	12.6717	-
	12.6842	-1.6767	-88.311	4.97	-4.25	6.54	-40.549	
-2.17	428	428	Shell-Thin	463	SLU-4	Combination		-1.2
0.0867	-4.62	2.96	-6.33	-42.005	8.23	3.8793	11.2638	
	11.2648	3.8783	89.327	4.97	-0.54	5.	-6.248	
-3.84	428	428	Shell-Thin	464	SLV-X	Combination	Max	1.39
2.3607	6.23	0.	0.	0.	0.	11.2504	18.2308	
	0.	0.	0.	21.22	7.97	0.	0.	
62.22	428	428	Shell-Thin	507	SLV-X	Combination	Max	6.14
2.4986	1.76	0.	0.	0.	0.	23.1865	19.5251	
	0.	0.	0.	21.22	10.23	0.	0.	
58.46	428	428	Shell-Thin	508	SLV-X	Combination	Max	9.73
2.3436	2.33	0.	0.	0.	0.	22.165	14.5609	
	0.	0.	0.	20.22	10.23	0.	0.	
-6.54	428	428	Shell-Thin	463	SLV-X	Combination	Max	17.14
2.0205	1.07	0.	0.	0.	0.	11.9385	13.9564	
	0.	0.	0.	20.22	7.97	0.	0.	
-29.51	428	428	Shell-Thin	464	SLV-X	Combination	Min	-22.24
2.4755	-13.24	0.	0.	0.	0.	6.6343	-1.2845	-
	0.	0.	0.	-11.15	-15.45	0.	0.	
-69.7	428	428	Shell-Thin	507	SLV-X	Combination	Min	-21.82
3.192	-7.49	0.	0.	0.	0.	-15.4057	-5.2359	-
	0.	0.	0.	-11.15	-21.52	0.	0.	
-65.08	428	428	Shell-Thin	508	SLV-X	Combination	Min	-21.14
2.9551	-4.6	0.	0.	0.	0.	-14.4619	5.6649	-
	0.	0.	0.	-9.4	-21.52	0.	0.	
-25.96	428	428	Shell-Thin	463	SLV-X	Combination	Min	-33.73
2.0536	-4.62	0.	0.	0.	0.	6.6127	7.0271	-
	0.	0.	0.	-9.4	-15.45	0.	0.	
-2.39	428	428	Shell-Thin	464	SLV-Y	Combination	Max	25.7
2.3039	0.98	0.	0.	0.	0.	10.0158	40.6988	
	0.	0.	0.	12.26	34.75	0.	0.	
18.49	428	428	Shell-Thin	507	SLV-Y	Combination	Max	33.1
5.2952	3.14	0.	0.	0.	0.	10.1578	47.4388	
	0.	0.	0.	12.26	43.1	0.	0.	
16.1	428	428	Shell-Thin	508	SLV-Y	Combination	Max	13.79
0.	4.43	0.	0.	0.	0.	9.4738	24.3561	6.3643
	0.	0.	11.52	43.1	0.	0.		
2.09	428	428	Shell-Thin	463	SLV-Y	Combination	Max	7.8
0.	2.09	0.	0.	0.	0.	10.463	21.7789	3.3324
	0.	0.	11.52	34.75	0.	0.		
-30.96	428	428	Shell-Thin	464	SLV-Y	Combination	Min	-46.55
2.4187	-7.98	0.	0.	0.	0.	7.8689	-23.7526	-
	0.	0.	0.	-2.19	-42.24	0.	0.	
-25.96	428	428	Shell-Thin	507	SLV-Y	Combination	Min	-48.78
5.9885	-8.87	0.	0.	0.	0.	-2.3771	-33.1497	-
	0.	0.	0.	-2.19	-54.39	0.	0.	
-22.72	428	428	Shell-Thin	508	SLV-Y	Combination	Min	-25.2
6.9758	-6.71	0.	0.	0.	0.	-1.7707	-4.1302	-
	0.	0.	0.	-0.7	-54.39	0.	0.	
-34.59	428	428	Shell-Thin	463	SLV-Y	Combination	Min	-24.39
3.3655	-5.64	0.	0.	0.	0.	8.0882	-0.7954	-
	0.	0.	0.	-0.7	-42.24	0.	0.	
-40.99	429	429	Shell-Thin	468	SLU-1	Combination		-19.63
0.2704	3.15	-19.18	-41.45	8.221	35.93	22.9353	28.4536	
	28.4669	22.9221	87.201	13.02	17.66	21.95	53.599	
-8.02	429	429	Shell-Thin	509	SLU-1	Combination		-13.04
1.044	-0.26	-8.01	-13.05	-87.066	11.4	10.0646	27.012	
	27.076	10.0006	86.488	13.02	21.73	25.33	59.062	
-8.31	429	429	Shell-Thin	510	SLU-1	Combination		-14.52
1.0487	4.18	-6.21	-16.63	63.282	14.55	9.426	15.7556	
	15.9248	9.2567	80.833	12.07	21.73	24.86	60.942	
-41.29	429	429	Shell-Thin	467	SLU-1	Combination		-21.11
0.2752	7.59	-18.58	-43.83	18.485	38.1	21.3579	19.2296	
	21.3929	19.1946	7.249	12.07	17.66	21.4	55.648	
0.58	429	429	Shell-Thin	468	SLU-2	Combination		5.51
10.2836	2.86	6.82	-0.73	24.628	7.22	1.9024	10.2219	0.719
	1.8408	85.097	5.43	8.07	9.73	56.079		
19.67	429	429	Shell-Thin	509	SLU-2	Combination		9.33
1.9392	2.54	20.26	8.74	76.908	17.6	-4.0639	11.8281	
	12.0613	-4.2971	83.143	5.43	13.32	14.38	67.822	

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	429	429	Shell-Thin	510	SLU-2	Combination		15.32
20.86	7.2	25.8	10.38	55.532	22.49	-3.585	4.5502	
2.2452	5.1287	-4.1635	75.552	5.05	13.32	14.24	69.25	
	429	429	Shell-Thin	467	SLU-2	Combination		11.5
1.78	7.52	15.59	-2.31	28.55	16.87	2.0026	5.5669	1.025
5.8406	1.7288	75.048	5.05	8.07	9.52	57.995		
	429	429	Shell-Thin	468	SLU-3	Combination		-15.81
-33.71	2.53	-15.46	-34.06	7.885	29.54	18.6202	21.8007	
0.3423	21.8371	18.5838	83.927	10.84	15.3	18.75	54.688	
	429	429	Shell-Thin	509	SLU-3	Combination		-10.08
-5.02	-0.41	-4.99	-10.11	-85.44	8.76	7.9377	20.6147	
1.0988	20.7092	7.8432	85.083	10.84	18.98	21.85	60.275	
	429	429	Shell-Thin	510	SLU-3	Combination		-9.96
-5.	3.22	-3.41	-11.55	63.793	10.27	7.4276	10.7433	1.09
11.0695	7.1013	73.338	10.1	18.98	21.5	61.966		
	429	429	Shell-Thin	467	SLU-3	Combination		-15.7
-33.68	6.16	-13.79	-35.59	17.196	31.08	17.3885	13.7693	
0.3335	17.419	13.7389	5.22	10.1	15.3	18.33	56.552	
	429	429	Shell-Thin	468	SLU-4	Combination		1.79
-4.61	2.32	2.54	-5.36	18.008	6.99	3.8972	9.0385	
0.6563	9.1209	3.8147	82.84	5.52	8.58	10.2	57.258	
	429	429	Shell-Thin	509	SLU-4	Combination		5.58
14.36	1.55	14.63	5.31	80.253	12.82	-1.9522	9.986	
1.7255	10.2304	-2.1966	81.938	5.52	13.09	14.21	67.138	
	429	429	Shell-Thin	510	SLU-4	Combination		10.93
15.43	5.33	18.97	7.39	56.435	16.56	-1.6801	2.8995	
1.9275	3.6028	-2.3834	69.955	5.19	13.09	14.08	68.389	
	429	429	Shell-Thin	467	SLU-4	Combination		7.14
-3.54	6.1	9.91	-6.31	24.416	14.16	3.8398	4.2054	
0.8583	4.9002	3.1451	51.012	5.19	8.58	10.03	58.861	
	429	429	Shell-Thin	468	SLV-X	Combination	Max	16.57
-8.03	5.15	0.	0.	0.	0.	11.7657	13.4193	
1.4054	0.	0.	0.	19.88	18.19	0.	0.	
	429	429	Shell-Thin	509	SLV-X	Combination	Max	9.14
56.49	2.14	0.	0.	0.	0.	21.5991	13.9884	
2.6586	0.	0.	0.	19.88	23.88	0.	0.	
	429	429	Shell-Thin	510	SLV-X	Combination	Max	3.91
60.55	9.31	0.	0.	0.	0.	21.553	17.7888	
2.7567	0.	0.	0.	20.1	23.88	0.	0.	
	429	429	Shell-Thin	467	SLV-X	Combination	Max	-2.32
-4.89	14.83	0.	0.	0.	0.	10.7856	16.5099	
1.5954	0.	0.	0.	20.1	18.19	0.	0.	
	429	429	Shell-Thin	468	SLV-X	Combination	Min	-33.07
-25.25	-2.32	0.	0.	0.	0.	6.6026	6.3022	-
1.2134	0.	0.	0.	-9.	-5.57	0.	0.	
	429	429	Shell-Thin	509	SLV-X	Combination	Min	-20.01
-61.6	-1.89	0.	0.	0.	0.	-14.1617	4.9239	-
1.8286	0.	0.	0.	-9.	-7.84	0.	0.	
	429	429	Shell-Thin	510	SLV-X	Combination	Min	-18.24
-66.35	-5.12	0.	0.	0.	0.	-14.4716	-7.2158	-
1.8318	0.	0.	0.	-9.96	-7.84	0.	0.	
	429	429	Shell-Thin	467	SLV-X	Combination	Min	-17.65
-29.09	-8.07	0.	0.	0.	0.	6.4956	-3.419	-
1.3086	0.	0.	0.	-9.96	-5.57	0.	0.	
	429	429	Shell-Thin	468	SLV-Y	Combination	Max	-0.79
-1.72	5.62	0.	0.	0.	0.	9.9587	21.5415	
3.4096	0.	0.	0.	11.01	45.42	0.	0.	
	429	429	Shell-Thin	509	SLV-Y	Combination	Max	1.33
17.15	5.51	0.	0.	0.	0.	9.2692	24.023	
7.046	0.	0.	0.	11.01	56.88	0.	0.	
	429	429	Shell-Thin	510	SLV-Y	Combination	Max	20.65
20.22	8.72	0.	0.	0.	0.	9.5867	45.9548	
6.0693	0.	0.	0.	11.58	56.88	0.	0.	
	429	429	Shell-Thin	467	SLV-Y	Combination	Max	13.09
-6.15	8.04	0.	0.	0.	0.	9.2949	39.4603	
2.4431	0.	0.	0.	11.58	45.42	0.	0.	
	429	429	Shell-Thin	468	SLV-Y	Combination	Min	-15.71
-31.56	-2.79	0.	0.	0.	0.	8.4096	-1.82	-
3.2176	0.	0.	0.	-0.13	-32.8	0.	0.	
	429	429	Shell-Thin	509	SLV-Y	Combination	Min	-12.2
-22.26	-5.25	0.	0.	0.	0.	-1.8319	-5.1107	-
6.2159	0.	0.	0.	-0.13	-40.85	0.	0.	
	429	429	Shell-Thin	510	SLV-Y	Combination	Min	-34.99
-26.02	-4.53	0.	0.	0.	0.	-2.5053	-35.3818	-
5.1443	0.	0.	0.	-1.44	-40.85	0.	0.	

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-27.82	429	429	Shell-Thin	467	SLV-Y	Combination	Min	-33.06
2.1562	-1.28	0.	0.	0.	0.	7.9862	-26.3695	-
	0.	0.	0.	-1.44	-32.8	0.	0.	
-40.33	431	431	Shell-Thin	471	SLU-1	Combination		-43.21
0.708	-0.11	-40.33	-43.21	-87.732	41.85	18.4011	14.4348	
	18.5237	14.3122	9.824	9.17	-22.66	24.45	-67.973	
-13.74	431	431	Shell-Thin	512	SLU-1	Combination		-37.89
0.1966	1.74	-13.61	-38.01	85.893	33.36	10.2538	9.2698	
	10.2916	9.232	10.893	9.17	-26.67	28.2	-71.032	
-10.71	431	431	Shell-Thin	507	SLU-1	Combination		-22.75
0.2621	-7.87	-6.82	-26.64	-63.713	23.97	10.3617	22.8655	-
	22.871	10.3562	-88.8	12.79	-26.67	29.58	-64.38	
-37.31	431	431	Shell-Thin	464	SLU-1	Combination		-28.07
0.2493	-9.73	-21.92	-43.46	-32.305	37.64	22.0872	26.0241	
	26.0398	22.0714	86.391	12.79	-22.66	26.02	-60.556	
-1.78	431	431	Shell-Thin	471	SLU-2	Combination		7.23
0.1943	-10.39	14.05	-8.6	-33.279	19.8	1.7701	7.767	-
	7.7733	1.7638	-88.147	4.52	-5.27	6.94	-49.396	
13.52	431	431	Shell-Thin	512	SLU-2	Combination		10.29
1.2373	-11.17	23.2	0.62	-49.113	22.89	-2.2658	3.8718	-
	4.1118	-2.5059	-79.021	4.52	-13.16	13.91	-71.052	
12.72	431	431	Shell-Thin	507	SLU-2	Combination		6.29
1.4523	-13.4	23.29	-4.28	-51.75	25.7	-2.9911	10.9784	-
	11.1278	-3.1405	-84.127	5.5	-13.16	14.26	-67.318	
-2.58	431	431	Shell-Thin	464	SLU-2	Combination		3.23
0.4093	-12.62	13.27	-12.63	-38.523	22.43	2.0143	10.9298	-
	10.9486	1.9955	-87.377	5.5	-5.27	7.62	-43.779	
-32.32	431	431	Shell-Thin	471	SLU-3	Combination		-38.8
0.5317	-0.91	-32.2	-38.92	-82.139	36.03	15.144	12.4041	
	15.2435	12.3046	10.606	7.58	-17.12	18.73	-66.128	
-10.32	431	431	Shell-Thin	512	SLU-3	Combination		-34.4
0.1359	0.53	-10.3	-34.41	88.735	30.59	8.277	8.4528	
	8.5268	8.203	61.453	7.58	-20.43	21.79	-69.644	
-7.6	431	431	Shell-Thin	507	SLU-3	Combination		-20.83
18.8688	-6.93	-4.64	-23.8	-66.826	21.85	8.3489	18.8658	-0.1762
	8.3459	-89.04	10.34	-20.43	22.89	-63.145		
-29.61	431	431	Shell-Thin	464	SLU-3	Combination		-25.23
0.2195	-8.38	-18.76	-36.08	-37.68	31.25	17.9452	21.1663	
	21.1812	17.9303	86.119	10.34	-17.12	20.	-58.869	
-5.33	431	431	Shell-Thin	471	SLU-4	Combination		-3.49
0.0999	-8.1	3.74	-12.57	-41.754	14.8	3.5023	7.7367	-
	7.7391	3.5	-88.649	4.32	-4.95	6.57	-48.868	
8.76	431	431	Shell-Thin	512	SLU-4	Combination		-0.67
4.8162	-8.51	13.78	-5.68	-59.502	17.33	-0.4867	4.6742	-0.8679
	-0.6288	-80.706	4.32	-10.96	11.79	-68.483		
8.8	431	431	Shell-Thin	507	SLU-4	Combination		-0.5
10.6325	-10.81	15.91	-7.62	-56.644	20.79	-0.9981	10.5449	-1.0094
	-1.0857	-85.04	5.24	-10.96	12.15	-64.467		
-5.3	431	431	Shell-Thin	464	SLU-4	Combination		-3.32
10.6089	-10.4	6.14	-14.76	-42.285	18.6	3.8942	10.6003	-0.2415
	3.8855	-87.941	5.24	-4.95	7.21	-43.382		
-4.93	431	431	Shell-Thin	471	SLV-X	Combination	Max	17.54
2.3775	22.45	0.	0.	0.	0.	9.5655	18.5092	
	0.	0.	0.	21.45	1.05	0.	0.	
53.03	431	431	Shell-Thin	512	SLV-X	Combination	Max	29.24
2.9777	16.58	0.	0.	0.	0.	22.8107	21.3203	
	0.	0.	0.	21.45	2.96	0.	0.	
46.72	431	431	Shell-Thin	507	SLV-X	Combination	Max	4.33
2.9305	7.92	0.	0.	0.	0.	23.3261	19.8819	
	0.	0.	0.	23.4	2.96	0.	0.	
-9.01	431	431	Shell-Thin	464	SLV-X	Combination	Max	1.94
2.1487	0.76	0.	0.	0.	0.	11.1645	18.1658	
	0.	0.	0.	23.4	1.05	0.	0.	
-29.46	431	431	Shell-Thin	471	SLV-X	Combination	Min	-49.97
1.8542	-22.22	0.	0.	0.	0.	5.4701	-10.5883	-
	0.	0.	0.	-13.46	-18.47	0.	0.	
-62.92	431	431	Shell-Thin	512	SLV-X	Combination	Min	-56.77
3.0686	-15.03	0.	0.	0.	0.	-14.759	-18.3607	-
	0.	0.	0.	-13.46	-24.69	0.	0.	
-54.24	431	431	Shell-Thin	507	SLV-X	Combination	Min	-20.02
3.4795	-14.78	0.	0.	0.	0.	-15.5756	-5.7436	-
	0.	0.	0.	-12.22	-24.69	0.	0.	
-23.01	431	431	Shell-Thin	464	SLV-X	Combination	Min	-22.52
2.0835	-8.94	0.	0.	0.	0.	6.7195	-1.2227	-
	0.	0.	0.	-12.22	-18.47	0.	0.	

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2.2	431	431	Shell-Thin	471	SLV-Y	Combination	Max	25.91
0.	16.23	0.	0.	0.	0.	11.1683	51.3646	1.6313
0.	0.	0.	9.38	20.03	0.	0.		
12.45	431	431	Shell-Thin	512	SLV-Y	Combination	Max	32.71
1.1964	14.65	0.	0.	0.	0.	9.6623	62.4548	
	0.	0.	0.	9.38	26.41	0.	0.	
11.45	431	431	Shell-Thin	507	SLV-Y	Combination	Max	30.74
3.1122	0.42	0.	0.	0.	0.	10.2641	48.3668	
	0.	0.	0.	15.47	26.41	0.	0.	
4.39	431	431	Shell-Thin	464	SLV-Y	Combination	Max	24.55
0.	-2.53	0.	0.	0.	0.	10.0353	40.466	1.3772
	0.	0.	15.47	20.03	0.	0.		
-36.59	431	431	Shell-Thin	471	SLV-Y	Combination	Min	-58.33
1.108	-16.	0.	0.	0.	0.	3.8673	-43.4438	-
	0.	0.	0.	-1.39	-37.45	0.	0.	
-22.34	431	431	Shell-Thin	512	SLV-Y	Combination	Min	-60.24
1.2874	-13.1	0.	0.	0.	0.	-1.6106	-59.4953	-
	0.	0.	0.	-1.39	-48.14	0.	0.	
-18.98	431	431	Shell-Thin	507	SLV-Y	Combination	Min	-46.43
3.6612	-7.28	0.	0.	0.	0.	-2.5136	-34.2286	-
	0.	0.	0.	-4.29	-48.14	0.	0.	
-36.4	431	431	Shell-Thin	464	SLV-Y	Combination	Min	-45.13
1.312	-5.65	0.	0.	0.	0.	7.8488	-23.5229	-
	0.	0.	0.	-4.29	-37.45	0.	0.	
-41.12	432	432	Shell-Thin	467	SLU-1	Combination		-21.08
0.0202	8.82	-17.75	-44.45	20.682	38.76	21.3704	19.2921	
	21.3706	19.2919	0.557	13.48	30.3	33.16	66.01	
-7.68	432	432	Shell-Thin	510	SLU-1	Combination		-14.39
0.7222	6.99	-3.28	-18.79	57.832	17.38	9.3517	15.3846	
	15.4698	9.2665	83.268	13.48	35.22	37.72	69.055	
-10.12	432	432	Shell-Thin	505	SLU-1	Combination		-26.63
0.0666	-4.63	-8.91	-27.84	-75.341	24.63	8.718	-2.5824	
	8.7184	-2.5828	0.338	9.71	35.22	36.54	74.581	
-43.57	432	432	Shell-Thin	460	SLU-1	Combination		-33.32
0.6354	-2.8	-32.6	-44.28	-14.323	39.75	17.0162	3.7888	-
	17.0467	3.7583	-2.744	9.71	30.3	31.82	72.221	
-3.84	432	432	Shell-Thin	467	SLU-2	Combination		10.38
0.9332	10.51	15.96	-9.42	27.965	22.22	1.984	5.4743	
	5.7081	1.7502	75.932	6.5	10.87	12.66	59.119	
16.14	432	432	Shell-Thin	510	SLU-2	Combination		14.38
2.3446	10.6	25.89	4.62	47.377	23.92	-3.5692	4.6291	
	5.2523	-4.1924	75.116	6.5	19.65	20.69	71.697	
17.67	432	432	Shell-Thin	505	SLU-2	Combination		22.02
1.9072	6.78	26.97	12.72	36.098	23.37	-2.804	-5.9087	
	-1.8972	-6.8155	25.428	5.04	19.65	20.28	75.604	
-2.31	432	432	Shell-Thin	460	SLU-2	Combination		18.03
0.4958	6.69	20.03	-4.31	16.675	22.5	1.312	-0.6735	
	1.4289	-0.7905	13.269	5.04	10.87	11.98	65.105	
-33.91	432	432	Shell-Thin	467	SLU-3	Combination		-15.74
0.0998	7.1	-13.29	-36.36	19.012	31.86	17.4002	13.8278	
	17.403	13.825	1.599	11.37	25.04	27.5	65.581	
-5.18	432	432	Shell-Thin	510	SLU-3	Combination		-10.
0.7763	5.82	-1.29	-13.89	56.232	13.29	7.3606	10.4082	
	10.5946	7.1742	76.501	11.37	29.52	31.63	68.934	
-7.06	432	432	Shell-Thin	505	SLU-3	Combination		-19.36
0.175	-4.1	-5.81	-20.6	-73.147	18.39	6.9858	-4.6926	
	6.9884	-4.6953	0.858	8.13	29.52	30.62	74.601	
-35.78	432	432	Shell-Thin	460	SLU-3	Combination		-25.1
0.5015	-2.82	-24.4	-36.48	-13.908	32.19	13.8264	0.9646	-
	13.8459	0.945	-2.23	8.13	25.04	26.33	72.014	
-7.81	432	432	Shell-Thin	467	SLU-4	Combination		6.28
0.7389	8.28	10.11	-11.64	24.81	18.85	3.8298	4.1553	
	4.7492	3.236	51.211	6.48	11.44	13.15	60.47	
11.49	432	432	Shell-Thin	510	SLU-4	Combination		10.14
1.912	8.35	19.19	2.44	47.304	18.09	-1.6841	2.8794	
	3.5746	-2.3793	70.019	6.48	18.61	19.71	70.802	
12.4	432	432	Shell-Thin	505	SLU-4	Combination		14.7
-0.7387	3.89	17.61	9.5	36.754	15.26	-1.0796	-7.021	1.4635
	-7.3619	13.113	4.86	18.61	19.24	75.367		
-6.9	432	432	Shell-Thin	460	SLU-4	Combination		10.84
2.8503	3.83	11.63	-7.69	11.665	16.85	2.8335	-2.1591	0.2903
	-2.1759	3.317	4.86	11.44	12.43	66.986		
-11.46	432	432	Shell-Thin	467	SLV-X	Combination	Max	-1.58
1.2605	11.14	0.	0.	0.	0.	10.7229	16.4481	
	0.	0.	0.	22.29	20.87	0.	0.	

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45.93	432	432	Shell-Thin	510	SLV-X	Combination	Max	1.66
2.8946	17.85	0.	0.	0.	0.	21.6377	18.0546	
	0.	0.	0.	22.29	27.69	0.	0.	
51.64	432	432	Shell-Thin	505	SLV-X	Combination	Max	26.84
2.4177	11.25	0.	0.	0.	0.	20.3401	18.4128	
	0.	0.	0.	20.51	27.69	0.	0.	
-8.03	432	432	Shell-Thin	460	SLV-X	Combination	Max	14.75
1.0683	19.69	0.	0.	0.	0.	8.9124	15.8185	
	0.	0.	0.	20.51	20.87	0.	0.	
-22.04	432	432	Shell-Thin	467	SLV-X	Combination	Min	-18.29
1.1357	-3.08	0.	0.	0.	0.	6.5645	-3.3258	-
	0.	0.	0.	-10.98	1.32	0.	0.	
-50.19	432	432	Shell-Thin	510	SLV-X	Combination	Min	-15.69
2.1033	-11.53	0.	0.	0.	0.	-14.6072	-7.736	-
	0.	0.	0.	-10.98	-0.84	0.	0.	
-58.3	432	432	Shell-Thin	505	SLV-X	Combination	Min	-52.93
2.089	-14.17	0.	0.	0.	0.	-13.6532	-21.8568	-
	0.	0.	0.	-11.97	-0.84	0.	0.	
-27.88	432	432	Shell-Thin	460	SLV-X	Combination	Min	-46.69
1.4061	-20.87	0.	0.	0.	0.	5.3002	-14.1244	-
	0.	0.	0.	-11.97	1.32	0.	0.	
-0.45	432	432	Shell-Thin	467	SLV-Y	Combination	Max	11.96
1.3457	6.44	0.	0.	0.	0.	9.2715	39.2354	
	0.	0.	0.	14.64	41.25	0.	0.	
12.29	432	432	Shell-Thin	510	SLV-Y	Combination	Max	18.15
3.7683	7.91	0.	0.	0.	0.	9.6826	46.8333	
	0.	0.	0.	14.64	51.11	0.	0.	
13.23	432	432	Shell-Thin	505	SLV-Y	Combination	Max	21.05
1.3628	12.57	0.	0.	0.	0.	8.4937	59.8315	
	0.	0.	0.	9.22	51.11	0.	0.	
-2.82	432	432	Shell-Thin	460	SLV-Y	Combination	Max	14.13
0.9606	16.65	0.	0.	0.	0.	11.5622	49.6452	
	0.	0.	0.	9.22	41.25	0.	0.	
-33.04	432	432	Shell-Thin	467	SLV-Y	Combination	Min	-31.84
1.2209	1.61	0.	0.	0.	0.	8.016	-26.1131	-
	0.	0.	0.	-3.33	-19.07	0.	0.	
-16.55	432	432	Shell-Thin	510	SLV-Y	Combination	Min	-32.18
2.977	-1.59	0.	0.	0.	0.	-2.6521	-36.5148	-
	0.	0.	0.	-3.33	-24.26	0.	0.	
-19.9	432	432	Shell-Thin	505	SLV-Y	Combination	Min	-47.14
1.0341	-15.49	0.	0.	0.	0.	-1.8067	-63.2754	-
	0.	0.	0.	-0.67	-24.26	0.	0.	
-33.09	432	432	Shell-Thin	460	SLV-Y	Combination	Min	-46.07
1.2983	-17.84	0.	0.	0.	0.	2.6504	-47.9511	-
	0.	0.	0.	-0.67	-19.07	0.	0.	
-38.75	433	433	Shell-Thin	463	SLU-1	Combination		-21.69
0.075	-2.3	-21.39	-39.05	-7.536	33.87	23.1362	30.7728	
	30.7735	23.1355	89.437	12.28	4.56	13.1	20.356	
-9.29	433	433	Shell-Thin	508	SLU-1	Combination		-15.8
0.2325	-2.9	-8.19	-16.91	-69.158	14.64	10.4541	29.558	
	29.5608	10.4512	89.303	12.28	4.56	13.1	20.388	
-8.77	433	433	Shell-Thin	509	SLU-1	Combination		-13.19
0.5139	2.033E-02	-8.77	-13.19	89.736	11.63	10.1015	27.1963	
	27.2118	10.0861	88.28	12.43	4.56	13.24	20.168	
-38.22	433	433	Shell-Thin	468	SLU-1	Combination		-19.08
0.3564	0.62	-19.06	-38.24	1.858	33.12	22.9276	28.4151	
	28.4381	22.9045	86.299	12.43	4.56	13.23	20.136	
3.49	433	433	Shell-Thin	463	SLU-2	Combination		3.54
12.1831	-2.77	6.29	0.74	-44.771	5.95	1.9047	12.1828	0.0581
	1.9044	89.676	4.65	3.67	5.92	38.255		
20.03	433	433	Shell-Thin	508	SLU-2	Combination		6.85
0.3049	-3.64	20.97	5.91	-75.543	18.73	-3.869	13.8518	
	13.857	-3.8743	89.015	4.65	3.67	5.93	38.32	
20.57	433	433	Shell-Thin	509	SLU-2	Combination		9.51
0.904	-0.78	20.62	9.45	-85.988	17.88	-4.0515	11.8899	
	11.941	-4.1026	86.765	4.83	3.67	6.07	37.248	
4.03	433	433	Shell-Thin	468	SLU-2	Combination		6.2
10.2767	9.198E-02	6.2	4.02	2.419	5.45	1.9031	10.2251	0.6572
	1.8515	85.512	4.83	3.67	6.06	37.184		
-31.41	433	433	Shell-Thin	463	SLU-3	Combination		-18.8
0.1657	-2.1	-18.46	-31.75	-9.212	27.62	18.7573	24.3565	
	24.3614	18.7524	88.306	10.06	4.96	11.22	26.236	
-6.35	433	433	Shell-Thin	508	SLU-3	Combination		-13.78
0.3962	-2.84	-5.39	-14.74	-71.306	12.92	8.3244	23.478	
	23.4884	8.314	88.503	10.06	5.13	11.29	26.99	

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-5.64	433	433	Shell-Thin	509	SLU-3	Combination	-10.2
0.6466	-0.35	-5.61	-10.23	-85.671	8.87	7.9745	20.7985
	20.831	7.942	87.121	10.27	5.13	11.48	26.521
-30.7	433	433	Shell-Thin	468	SLU-3	Combination	-15.21
0.4162	0.39	-15.2	-30.71	1.445	26.59	18.612	21.7598
	21.8139	18.5579	82.594	10.27	4.96	11.41	25.777
-1.84	433	433	Shell-Thin	463	SLU-4	Combination	-1.13
0.1539	-2.43	0.97	-3.95	-40.847	4.51	3.8953	11.3435
	11.3467	3.8921	88.817	4.72	4.34	6.41	42.562
14.18	433	433	Shell-Thin	508	SLU-4	Combination	2.07
0.4469	-3.36	15.05	1.2	-75.481	14.48	-1.7018	12.4837
	12.4977	-1.7159	88.197	4.72	4.5	6.52	43.637
14.9	433	433	Shell-Thin	509	SLU-4	Combination	5.69
10.154	-0.91	14.99	5.6	-84.428	13.12	-1.9326	10.084
	-2.0026	85.649	4.96	4.5	6.7	42.259	0.9197
-1.12	433	433	Shell-Thin	468	SLU-4	Combination	2.48
0.6267	1.992E-02	2.48	-1.12	0.317	3.2	3.8948	9.0269
	9.1023	3.8194	83.137	4.96	4.34	6.59	41.189
-6.14	433	433	Shell-Thin	463	SLV-X	Combination	Max 17.05
1.5974	0.47	0.	0.	0.	0.	11.9634	14.0175
	0.	0.	0.	19.35	14.37	0.	0.
59.29	433	433	Shell-Thin	508	SLV-X	Combination	Max 9.61
2.3185	1.2	0.	0.	0.	0.	22.1124	14.3636
	0.	0.	0.	19.35	16.49	0.	0.
59.4	433	433	Shell-Thin	509	SLV-X	Combination	Max 8.39
0.	2.28	0.	0.	0.	0.	21.5936	13.7983
	0.	0.	19.05	16.49	0.	0.	2.3369
-5.96	433	433	Shell-Thin	468	SLV-X	Combination	Max 16.23
1.4239	1.69	0.	0.	0.	0.	11.7726	13.4725
	0.	0.	0.	19.05	14.37	0.	0.
-25.82	433	433	Shell-Thin	463	SLV-X	Combination	Min -33.53
1.6727	-2.26	0.	0.	0.	0.	6.5925	6.9901
	0.	0.	0.	-8.97	-11.79	0.	0.
-65.13	433	433	Shell-Thin	508	SLV-X	Combination	Min -20.87
2.3664	-3.25	0.	0.	0.	0.	-14.4109	5.854
	0.	0.	0.	-8.97	-14.12	0.	0.
-65.19	433	433	Shell-Thin	509	SLV-X	Combination	Min -19.39
2.0809	-1.88	0.	0.	0.	0.	-14.1343	5.224
	0.	0.	0.	-8.62	-14.12	0.	0.
-25.95	433	433	Shell-Thin	468	SLV-X	Combination	Min -32.45
1.1954	-1.04	0.	0.	0.	0.	6.5921	6.2311
	0.	0.	0.	-8.62	-11.79	0.	0.
-12.99	433	433	Shell-Thin	463	SLV-Y	Combination	Max 11.18
3.645	1.62	0.	0.	0.	0.	10.4374	22.0147
	0.	0.	0.	9.83	44.54	0.	0.
15.76	433	433	Shell-Thin	508	SLV-Y	Combination	Max 12.88
7.1812	4.4	0.	0.	0.	0.	9.4222	23.4491
	0.	0.	0.	9.83	51.58	0.	0.
16.15	433	433	Shell-Thin	509	SLV-Y	Combination	Max 0.4
7.3233	5.44	0.	0.	0.	0.	9.2318	23.1718
	0.	0.	0.	9.54	51.58	0.	0.
-10.98	433	433	Shell-Thin	468	SLV-Y	Combination	Max 0.33
3.7793	3.02	0.	0.	0.	0.	9.9616	21.7596
	0.	0.	0.	9.54	44.54	0.	0.
-18.97	433	433	Shell-Thin	463	SLV-Y	Combination	Min -27.66
3.7203	-3.41	0.	0.	0.	0.	8.1186	-1.0071
	0.	0.	0.	0.55	-41.96	0.	0.
-21.6	433	433	Shell-Thin	508	SLV-Y	Combination	Min -24.14
7.2291	-6.45	0.	0.	0.	0.	-1.7207	-3.2314
	0.	0.	0.	0.55	-49.22	0.	0.
-21.94	433	433	Shell-Thin	509	SLV-Y	Combination	Min -11.4
7.0674	-5.05	0.	0.	0.	0.	-1.7724	-4.1495
	0.	0.	0.	0.89	-49.22	0.	0.
-20.93	433	433	Shell-Thin	468	SLV-Y	Combination	Min -16.55
3.5507	-2.36	0.	0.	0.	0.	8.4032	-2.0561
	0.	0.	0.	0.89	-41.96	0.	0.
-6.81	436	436	Shell-Thin	517	SLU-1	Combination	16.44
2.9119	12.95	22.22	-12.59	24.038	30.53	9.1364	-6.718
	9.6543	-7.2359	10.085	38.69	-28.95	48.32	-36.808
62.46	436	436	Shell-Thin	205	SLU-1	Combination	30.3
0.365	13.74	67.53	25.23	69.745	59.1	-24.6591	-30.1423
	-24.635	-30.1665	-3.791	38.69	-53.26	65.83	-54.005
55.58	436	436	Shell-Thin	185	SLU-1	Combination	-4.08
2.5967	39.15	74.97	-23.47	63.653	89.06	-24.2496	-1.8543
	-1.5572	-24.5467	-83.472	38.79	-53.26	65.89	-53.933

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-13.69	436	436	Shell-Thin	512	SLU-1	Combination	-17.94
0.6802	38.36	22.61	-54.23	46.584	68.4	9.6473	9.4162
	10.2217	8.8418	40.181	38.79	-28.95	48.4	-36.735
9.22	436	436	Shell-Thin	517	SLU-2	Combination	38.48
-1.637	-11.36	42.37	5.33	-18.914	39.98	-2.8706	0.408
	-3.0055	71.699	17.53	-10.8	20.59	-31.64	
48.19	436	436	Shell-Thin	205	SLU-2	Combination	46.27
1.7749	-13.25	60.52	33.95	-47.066	52.54	-15.9734	-
	-15.3271	-20.8473	-20.01	17.53	-32.41	36.85	-61.594
41.62	436	436	Shell-Thin	185	SLU-2	Combination	13.42
3.9046	-10.41	45.05	9.99	-71.772	40.98	-17.8004	-
	-1.9303	-18.7611	-76.178	20.68	-32.41	38.44	-57.459
2.65	436	436	Shell-Thin	512	SLU-2	Combination	5.63
5.172	-8.52	12.79	-4.51	-40.043	15.55	-1.5858	4.7334
	-2.0244	-75.706	20.68	-10.8	23.33	-27.577	-1.7217
-4.64	436	436	Shell-Thin	517	SLU-3	Combination	8.82
2.0903	10.56	14.61	-10.43	28.74	21.79	7.5434	-4.0435
	7.909	-4.4091	9.92	30.96	-22.05	38.01	-35.462
48.51	436	436	Shell-Thin	205	SLU-3	Combination	19.45
0.5418	11.32	52.4	15.56	71.046	46.61	-19.6724	-23.6033
	-19.5991	-23.6766	-7.706	30.96	-46.55	55.9	-56.373
43.19	436	436	Shell-Thin	185	SLU-3	Combination	-7.16
2.2401	30.19	57.33	-21.29	64.913	70.43	-18.8907	-
	1.2513	-19.1398	-83.654	30.38	-46.55	55.58	-56.866
-9.97	436	436	Shell-Thin	512	SLU-3	Combination	-17.79
0.3921	29.43	15.81	-43.57	48.787	53.27	7.7572	8.3143
	8.5167	7.5548	62.695	30.38	-22.05	37.54	-35.971
6.58	436	436	Shell-Thin	517	SLU-4	Combination	24.24
-0.3559	-6.46	26.35	4.47	-18.09	24.43	-0.8614	-0.5813
	-1.0869	56.266	16.15	-9.35	18.66	-30.062	0.3376
38.53	436	436	Shell-Thin	205	SLU-4	Combination	30.63
1.5288	-7.58	43.12	26.04	-58.76	37.61	-13.5924	-16.6444
	-12.9583	-17.2785	-22.526	16.15	-31.95	35.8	-63.192
33.42	436	436	Shell-Thin	185	SLU-4	Combination	5.09
3.1556	-4.51	34.12	4.39	-81.176	32.15	-14.3763	-
	0.9272	-15.027	-78.349	17.7	-31.95	36.53	-61.009
1.47	436	436	Shell-Thin	512	SLU-4	Combination	-1.3
5.3415	-3.39	3.75	-3.57	-56.105	6.34	-0.1059	5.0363
	-0.411	-76.684	17.7	-9.35	20.02	-27.827	-1.2893
58.12	436	436	Shell-Thin	517	SLV-X	Combination	Max
6.1779	18.8	0.	0.	0.	0.	11.7051	208.68
	0.	0.	0.	79.45	8.67	0.	16.9398
136.5	436	436	Shell-Thin	205	SLV-X	Combination	Max
3.012	19.5	0.	0.	0.	0.	54.424	223.09
	0.	0.	0.	79.45	173.62	0.	60.2115
105.67	436	436	Shell-Thin	185	SLV-X	Combination	Max
2.438	31.48	0.	0.	0.	0.	21.742	51.14
	0.	0.	0.	39.98	173.62	0.	39.9676
23.7	436	436	Shell-Thin	512	SLV-X	Combination	Max
0.	38.2	0.	0.	0.	0.	26.7707	34.94
	0.	0.	39.98	8.67	0.	0.	23.9625
-62.53	436	436	Shell-Thin	517	SLV-X	Combination	Min
3.6002	-9.3	0.	0.	0.	0.	-4.2683	-189.18
	0.	0.	0.	-44.75	-30.65	0.	-25.9529
-75.04	436	436	Shell-Thin	205	SLV-X	Combination	Min
3.3145	-9.06	0.	0.	0.	0.	-76.8937	-190.42
	0.	0.	0.	-44.75	-213.91	0.	-90.3157
-50.49	436	436	Shell-Thin	185	SLV-X	Combination	Min
4.9494	1.98	0.	0.	0.	0.	-44.6101	-49.84
	0.	0.	0.	-4.66	-213.91	0.	-48.4662
-34.39	436	436	Shell-Thin	512	SLV-X	Combination	Min
5.1346	-5.68	0.	0.	0.	0.	-19.1245	-46.82
	0.	0.	0.	-4.66	-30.65	0.	-20.5273
17.32	436	436	Shell-Thin	517	SLV-Y	Combination	Max
11.3682	22.7	0.	0.	0.	0.	7.9437	102.53
	0.	0.	0.	60.47	19.62	0.	62.6959
200.84	436	436	Shell-Thin	205	SLV-Y	Combination	Max
6.6767	27.79	0.	0.	0.	0.	24.009	139.08
	0.	0.	0.	60.47	110.24	0.	56.9541
188.69	436	436	Shell-Thin	185	SLV-Y	Combination	Max
0.092	59.39	0.	0.	0.	0.	39.9322	69.54
	0.	0.	0.	83.73	110.24	0.	121.5554
12.07	436	436	Shell-Thin	512	SLV-Y	Combination	Max
4.091	63.85	0.	0.	0.	0.	10.9561	28.65
	0.	0.	0.	83.73	19.62	0.	52.411

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-21.73	436	436	Shell-Thin	517	SLV-Y	Combination	Min	-83.03
8.7905	-13.21	0.	0.	0.	0.	-0.5068	-71.7091	-
	0.	0.	0.	-25.76	-41.6	0.	0.	
-139.38	436	436	Shell-Thin	205	SLV-Y	Combination	Min	-106.41
6.9791	-17.35	0.	0.	0.	0.	-46.4786	-87.0583	-
	0.	0.	0.	-25.76	-150.53	0.	0.	
-133.5	436	436	Shell-Thin	185	SLV-Y	Combination	Min	-68.24
2.4194	-25.93	0.	0.	0.	0.	-62.8002	-130.054	-
	0.	0.	0.	-48.41	-150.53	0.	0.	
-22.76	436	436	Shell-Thin	512	SLV-Y	Combination	Min	-40.52
3.7223	-31.33	0.	0.	0.	0.	-3.3099	-48.9758	-
	0.	0.	0.	-48.41	-41.6	0.	0.	
-30.06	442	442	Shell-Thin	492	SLU-1	Combination		-99.57
0.9241	6.33	-29.49	-100.15	84.838	89.14	15.4935	-4.5045	
	15.5362	-4.5471	2.64	13.42	-38.87	41.12	-70.951	
-30.02	442	442	Shell-Thin	517	SLU-1	Combination		-99.56
2.0907	16.46	-26.31	-103.27	77.332	92.95	3.0991	-7.9254	
	3.4823	-8.3086	10.386	13.42	-36.13	38.54	-69.623	
-17.84	442	442	Shell-Thin	512	SLU-1	Combination		-38.71
1.6564	23.6	-2.47	-54.08	56.924	52.89	10.3095	9.5487	
	11.6286	8.2296	38.533	9.04	-36.13	37.24	-75.948	
-17.89	442	442	Shell-Thin	471	SLU-1	Combination		-38.72
0.4898	13.47	-11.28	-45.33	63.856	40.88	18.3818	14.3384	
	18.4403	14.2799	6.81	9.04	-38.87	39.91	-76.902	
-2.81	442	442	Shell-Thin	492	SLU-2	Combination		-8.27
0.48	-4.68	-0.13	-10.96	-60.13	10.9	0.6888	2.2274	
	2.3648	0.5513	74.019	4.63	-10.24	11.24	-65.659	
1.860E-02	442	442	Shell-Thin	517	SLU-2	Combination		-7.71 -
0.2114	-6.1	3.35	-11.08	-61.114	13.08	-2.7642	-1.7507	
	-1.7084	-2.8066	78.676	4.63	-12.48	13.32	-69.649	
3.17	442	442	Shell-Thin	512	SLU-2	Combination		8.22
4.6463	-6.79	12.94	-1.55	-34.795	13.78	-2.1147	4.6276	-0.3557
	-2.1334	-86.989	5.01	-12.48	13.45	-68.133		
0.37	442	442	Shell-Thin	471	SLU-2	Combination		7.66
7.4831	-5.37	10.5	-2.47	-27.909	11.93	1.7131	7.4818	-0.0871
	1.7117	-89.135	5.01	-10.24	11.4	-63.921		
-24.12	442	442	Shell-Thin	492	SLU-3	Combination		-85.32
0.736	4.71	-23.76	-85.68	85.621	76.62	12.9001	-2.2773	
	12.9357	-2.313	2.77	10.88	-30.22	32.12	-70.201	
-23.44	442	442	Shell-Thin	517	SLU-3	Combination		-85.18
1.5803	12.73	-20.92	-87.71	78.792	79.34	2.8455	-4.9831	
	3.1525	-5.2901	10.993	10.88	-27.65	29.72	-68.524	
-13.41	442	442	Shell-Thin	512	SLU-3	Combination		-35.02
1.2312	17.87	-3.33	-45.1	60.576	43.53	8.2698	8.4168	
	9.5767	7.1099	46.709	7.66	-27.65	28.7	-74.519	
-14.09	442	442	Shell-Thin	471	SLU-3	Combination		-35.15
0.387	9.85	-10.2	-39.04	68.455	35.07	15.1443	12.406	
	15.198	12.3523	7.891	7.66	-30.22	31.18	-75.778	
-5.05	442	442	Shell-Thin	492	SLU-4	Combination		-21.41
0.4251	-2.99	-4.52	-21.94	-79.953	20.07	2.5368	2.435	
	2.9141	2.0577	41.585	4.73	-10.18	11.22	-65.09	
-2.45	442	442	Shell-Thin	517	SLU-4	Combination		-20.89
0.2648	-3.06	-1.95	-21.38	-80.811	20.48	-1.2588	-0.6608	
	-0.5604	-1.3592	69.238	4.73	-11.1	12.07	-66.936	
1.3	442	442	Shell-Thin	512	SLU-4	Combination		-2.16
4.9779	-3.4	3.38	-4.25	-58.479	6.63	-0.4272	4.9721	-0.1772
	-0.433	-88.122	4.84	-11.1	12.11	-66.461		
-1.3	442	442	Shell-Thin	471	SLU-4	Combination		-2.68
7.6064	-3.33	1.41	-5.4	-50.855	6.22	3.4762	7.6063	-0.0169
	3.4762	-89.766	4.84	-10.18	11.27	-64.587		
-2.58	442	442	Shell-Thin	492	SLV-X	Combination	Max	9.35
2.1954	34.87	0.	0.	0.	0.	8.2709	15.153	
	0.	0.	0.	29.39	-7.63	0.	0.	
19.95	442	442	Shell-Thin	517	SLV-X	Combination	Max	13.92
2.6841	30.08	0.	0.	0.	0.	19.8888	17.5604	
	0.	0.	0.	29.39	4.94	0.	0.	
20.99	442	442	Shell-Thin	512	SLV-X	Combination	Max	22.85
2.8504	51.57	0.	0.	0.	0.	24.5762	23.656	
	0.	0.	0.	27.4	4.94	0.	0.	
-1.78	442	442	Shell-Thin	471	SLV-X	Combination	Max	18.71
1.3053	56.	0.	0.	0.	0.	9.1871	19.2323	
	0.	0.	0.	27.4	-7.63	0.	0.	
-23.34	442	442	Shell-Thin	492	SLV-X	Combination	Min	-90.26
1.4173	-29.17	0.	0.	0.	0.	4.7407	-21.6039	-
	0.	0.	0.	-17.56	-21.72	0.	0.	

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-44.38	442	442	Shell-Thin	517	SLV-X Combination	Min	-94.53
0.9283	-15.91	0.	0.	0.	0.	-27.6165	-
	0.	0.	0.	-17.56	-33.13	0.	0.
-34.96	442	442	Shell-Thin	512	SLV-X Combination	Min	-51.2
1.5448	-31.08	0.	0.	0.	0.	-20.1165	-
	0.	0.	0.	-19.58	-33.13	0.	0.
-13.69	442	442	Shell-Thin	471	SLV-X Combination	Min	-47.35
0.9775	-43.98	0.	0.	0.	0.	-11.5054	-
	0.	0.	0.	-19.58	-21.72	0.	0.
2.01	442	442	Shell-Thin	492	SLV-Y Combination	Max	-23.22
0.	14.54	0.	0.	0.	0.	57.4851	1.5375
	0.	0.	15.88	8.62	0.	0.	0.
10.09	442	442	Shell-Thin	517	SLV-Y Combination	Max	-22.37
5.1119	24.51	0.	0.	0.	0.	63.6023	0.
	0.	0.	0.	15.88	25.68	0.	0.
8.6	442	442	Shell-Thin	512	SLV-Y Combination	Max	29.33
0.	48.71	0.	0.	0.	0.	52.4257	4.0964
	0.	0.	12.37	25.68	0.	0.	0.
0.14	442	442	Shell-Thin	471	SLV-Y Combination	Max	29.96
0.	36.95	0.	0.	0.	0.	54.5487	0.5571
	0.	0.	12.37	8.62	0.	0.	0.
-27.93	442	442	Shell-Thin	492	SLV-Y Combination	Min	-57.69
0.7594	-8.83	0.	0.	0.	0.	-63.9361	-
	0.	0.	0.	-4.06	-37.97	0.	0.
-34.51	442	442	Shell-Thin	517	SLV-Y Combination	Min	-58.24
3.3561	-10.33	0.	0.	0.	0.	-73.6584	-
	0.	0.	0.	-4.06	-53.86	0.	0.
-22.57	442	442	Shell-Thin	512	SLV-Y Combination	Min	-57.68
2.7908	-28.22	0.	0.	0.	0.	-48.8862	-
	0.	0.	0.	-4.55	-53.86	0.	0.
-15.61	442	442	Shell-Thin	471	SLV-Y Combination	Min	-58.6
0.2293	-24.93	0.	0.	0.	0.	-46.8218	-
	0.	0.	0.	-4.55	-37.97	0.	0.
-4.84	446	446	Shell-Thin	519	SLU-1 Combination		-4.17
19.4939	6.86	2.36	-11.37	43.596	12.72	-1.4629	
	35.0893	-11.8593	28.072	134.43	-11.62	-4.939	
32.55	446	446	Shell-Thin	207	SLU-1 Combination		3.31
24.4725	4.75	33.3	2.56	81.004	32.1	-3.7557	
	1.5965	-115.6541	77.663	134.43	64.3	25.562	
20.26	446	446	Shell-Thin	205	SLU-1 Combination		-58.15
26.2919	24.07	27.06	-64.94	74.227	81.89	-59.2274	
	-52.8304	-167.288	76.325	246.32	64.3	14.63	
-17.13	446	446	Shell-Thin	517	SLU-1 Combination		-65.62
21.3133	26.18	-5.7	-77.06	66.403	74.37	3.7969	
	89.8765	-1.4803	13.907	246.32	-11.62	-2.7	
11.45	446	446	Shell-Thin	519	SLU-2 Combination		-27.05
10.748	-10.44	14.1	-29.7	-75.759	38.73	1.7989	
	5.2352	-31.8182	72.27	75.94	0.35	0.264	
17.72	446	446	Shell-Thin	207	SLU-2 Combination		-25.8
13.6079	-14.39	22.04	-30.13	-73.264	45.36	-8.5709	
	-6.5821	-101.6779	81.685	75.94	35.11	24.813	
2.97	446	446	Shell-Thin	205	SLU-2 Combination		-99.53
-37.2673	-14.23	4.91	-101.47	-82.24	104.01	-38.9769	10.6218
	-104.971	80.857	87.76	35.11	94.52	21.807	
-3.3	446	446	Shell-Thin	517	SLU-2 Combination		-100.78
1.915	-10.29	-2.22	-101.85	-84.039	100.76	-0.7984	7.7619
	-23.0025	70.732	87.76	0.35	87.76	0.229	
-4.04	446	446	Shell-Thin	519	SLU-3 Combination		-15.04
14.6614	4.94	-2.15	-16.93	69.016	15.97	0.3801	
	29.6657	-6.9599	26.594	117.75	-8.94	-4.34	
26.86	446	446	Shell-Thin	207	SLU-3 Combination		-8.86
19.2421	3.18	27.14	-9.14	84.955	32.69	-8.9367	
	-4.815	-98.7678	77.91	117.75	41.95	19.611	
17.39	446	446	Shell-Thin	205	SLU-3 Combination		-56.23
19.8052	18.09	21.59	-60.43	76.915	73.64	-46.2098	
	-41.7089	-133.3567	77.196	198.22	41.95	11.95	
-13.52	446	446	Shell-Thin	517	SLU-3 Combination		-62.41
15.2245	19.85	-6.47	-69.45	70.459	66.46	3.8185	
	71.0295	0.3698	12.763	198.22	-8.94	-2.581	
7.36	446	446	Shell-Thin	519	SLU-4 Combination		-31.06
6.141	-7.17	8.65	-32.35	-79.769	37.44	2.6633	8.5393
	-18.3042	67.841	76.81	-0.56	76.81	-0.418	
16.48	446	446	Shell-Thin	207	SLU-4 Combination		-29.23
11.6369	-10.22	18.66	-31.41	-77.96	43.83	-12.3074	
	-10.5413	-88.9832	81.37	76.81	21.52	15.653	

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5.29	446	446	Shell-Thin	205	SLU-4	Combination	-85.19	
-30.6844	-8.72	6.12	-86.03	-84.544	89.24	-88.5151	-32.0345	8.8362
		81.313	87.22	21.52	89.84	13.861		
-3.83	446	446	Shell-Thin	517	SLU-4	Combination	-87.02	
5.7386	-5.67	-3.45	-87.4	-86.115	85.73	-5.8411	0.6018	
	3.9613	-9.2006	59.654	87.22	-0.56	87.22	-0.368	
40.75	446	446	Shell-Thin	519	SLV-X	Combination	Max	74.54
40.8719	16.49	0.	0.	0.	0.	204.1227	36.1854	
	0.	0.	0.	181.45	5.62	0.	0.	
96.46	446	446	Shell-Thin	207	SLV-X	Combination	Max	80.3
31.267	28.49	0.	0.	0.	0.	54.2403	125.3011	
	0.	0.	0.	181.45	402.97	0.	0.	
22.7	446	446	Shell-Thin	205	SLV-X	Combination	Max	291.68
0.	22.08	0.	0.	0.	0.	362.2219	110.6996	35.4148
	0.	0.	485.54	402.97	0.	0.		
24.09	446	446	Shell-Thin	517	SLV-X	Combination	Max	297.56
54.893	19.94	0.	0.	0.	0.	92.7263	14.6284	
	0.	0.	0.	485.54	5.62	0.	0.	
-41.45	446	446	Shell-Thin	519	SLV-X	Combination	Min	-57.11
22.9578	-12.45	0.	0.	0.	0.	-183.5833	-38.8277	-
	0.	0.	0.	-68.11	-13.44	0.	0.	
-69.33	446	446	Shell-Thin	207	SLV-X	Combination	Min	-57.3
9.3494	-26.63	0.	0.	0.	0.	-148.1389	-123.2427	-
	0.	0.	0.	-68.11	-331.19	0.	0.	
-8.77	446	446	Shell-Thin	205	SLV-X	Combination	Min	-334.65
11.4599	-3.67	0.	0.	0.	0.	-505.5337	-169.3067	-
	0.	0.	0.	-268.04	-331.19	0.	0.	
-37.98	446	446	Shell-Thin	517	SLV-X	Combination	Min	-346.09
34.9416	0.65	0.	0.	0.	0.	-18.7364	-14.2581	-
	0.	0.	0.	-268.04	-13.44	0.	0.	
29.19	446	446	Shell-Thin	519	SLV-Y	Combination	Max	192.15
62.0192	6.37	0.	0.	0.	0.	90.3014	55.1993	
	0.	0.	0.	252.16	-1.04	0.	0.	
42.46	446	446	Shell-Thin	207	SLV-Y	Combination	Max	186.79
48.4544	9.84	0.	0.	0.	0.	55.6236	205.4856	
	0.	0.	0.	252.16	489.11	0.	0.	
42.78	446	446	Shell-Thin	205	SLV-Y	Combination	Max	95.77
78.9239	34.59	0.	0.	0.	0.	128.5203	115.3037	
	0.	0.	0.	328.51	489.11	0.	0.	
4.16	446	446	Shell-Thin	517	SLV-Y	Combination	Max	100.14
0.	39.1	0.	0.	0.	0.	109.4834	43.6808	92.8486
	0.	0.	328.51	-1.04	0.	0.		
-29.88	446	446	Shell-Thin	519	SLV-Y	Combination	Min	-174.72
44.1052	-2.33	0.	0.	0.	0.	-69.762	-57.8416	-
	0.	0.	0.	-138.82	-6.78	0.	0.	
-15.33	446	446	Shell-Thin	207	SLV-Y	Combination	Min	-163.79
26.5368	-7.98	0.	0.	0.	0.	-149.5222	-203.4272	-
	0.	0.	0.	-138.82	-417.33	0.	0.	
-28.84	446	446	Shell-Thin	205	SLV-Y	Combination	Min	-138.74
54.9689	-16.18	0.	0.	0.	0.	-271.8321	-173.9108	-
	0.	0.	0.	-111.	-417.33	0.	0.	
-18.05	446	446	Shell-Thin	517	SLV-Y	Combination	Min	-148.67
72.8972	-18.51	0.	0.	0.	0.	-35.4935	-43.3106	-
	0.	0.	0.	-111.	-6.78	0.	0.	
-21.99	447	447	Shell-Thin	500	SLU-1	Combination	-18.32	
5.0293	5.81	-14.06	-26.25	36.233	22.75	107.5507	-0.9423	
	107.7833	-1.1749	2.648	54.32	-7.87	54.89	-8.241	
-7.07	447	447	Shell-Thin	519	SLU-1	Combination	-15.34	
8.4216	9.38	-0.95	-21.46	56.883	21.	48.3524	3.2691	
	49.8742	1.7472	10.243	54.32	7.98	54.91	8.356	
9.54	447	447	Shell-Thin	517	SLU-1	Combination	67.73	
39.9457	19.15	73.47	3.8	16.677	71.64	36.3011	-5.8627	12.9211
	-9.5074	15.752	90.96	7.98	91.31	5.014		
-5.38	447	447	Shell-Thin	492	SLU-1	Combination	64.74	
9.5288	15.58	68.05	-8.68	11.979	72.78	131.6763	2.6037	
	132.3759	1.9041	4.2	90.96	-7.87	91.3	-4.944	
-6.62	447	447	Shell-Thin	500	SLU-2	Combination	-85.89	
2.245	-3.56	-6.46	-86.05	-87.43	83.01	3.5514	-0.2392	
	4.5941	-1.2819	24.914	30.95	-5.6	31.45	-10.259	
5.528E-02	447	447	Shell-Thin	519	SLU-2	Combination	-84.58	-
4.4032	-3.91	0.12	-84.76	-87.36	84.82	-29.0237	1.6705	
	2.2897	-29.6429	81.996	30.95	0.69	30.95	1.273	
8.92	447	447	Shell-Thin	517	SLU-2	Combination	-39.68	
1.1426	-1.12	8.95	-39.71	-88.681	44.86	-19.4385	-0.6282	6.0369
	-21.2093	73.652	20.12	0.69	20.13	1.958		

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	447	447	Shell-Thin	492	SLU-2 Combination		-41.	
2.36	-0.78	2.37	-41.01	-88.971	42.25	2.4453	2.4932	3.8787
6.348	-1.4096	45.177	20.12	-5.6	20.88	-15.557		
	447	447	Shell-Thin	500	SLU-3 Combination		-29.98	
-18.25	4.3	-16.84	-31.39	71.875	27.2	89.1149	-1.1681	
3.5051	89.2508	-1.304	2.22	44.44	-8.09	45.18	-10.319	
	447	447	Shell-Thin	519	SLU-3 Combination		-27.64	
-6.56	7.29	-4.29	-29.92	72.669	28.02	40.3897	3.9929	
5.7275	41.2697	3.1129	8.735	44.44	7.36	45.05	9.407	
	447	447	Shell-Thin	517	SLU-3 Combination		47.06	
8.38	14.79	52.06	3.37	18.702	50.46	29.9974	-3.6982	9.6453
32.563	-6.2638	14.895	73.63	7.36	74.	5.711		
	447	447	Shell-Thin	492	SLU-3 Combination		44.72	
-3.31	11.8	47.46	-6.05	13.087	50.76	107.5456	3.5049	
7.4229	108.0726	2.978	4.06	73.63	-8.09	74.08	-6.271	
	447	447	Shell-Thin	500	SLU-4 Combination		-77.28	
-7.49	-2.26	-7.41	-77.35	-88.147	73.92	16.3154	-0.6759	
1.5561	16.4568	-0.8173	5.19	28.08	-6.51	28.82	-13.043	
	447	447	Shell-Thin	519	SLU-4 Combination		-76.11	
-1.65	-2.01	-1.6	-76.17	-88.452	75.38	-13.7736	2.8739	
2.9146	3.3695	-14.2691	80.351	28.08	2.26	28.17	4.6	
	447	447	Shell-Thin	517	SLU-4 Combination		-28.13	
7.95	0.6	7.96	-28.14	89.05	32.85	-9.0203	-0.0341	4.8263
2.0669	-11.1212	66.476	24.05	2.26	24.15	5.368		
	447	447	Shell-Thin	492	SLU-4 Combination		-29.3	
2.11	0.35	2.11	-29.3	89.359	30.41	17.0839	3.4276	3.4678
17.9141	2.5974	13.462	24.05	-6.51	24.91	-15.138		
	447	447	Shell-Thin	500	SLV-X Combination		Max	69.48
-6.53	24.18	0.	0.	0.	0.	65.992	8.8409	
15.0133	0.	0.	0.	145.61	20.86	0.	0.	
	447	447	Shell-Thin	519	SLV-X Combination		Max	70.29
25.43	17.94	0.	0.	0.	0.	161.2477	27.9319	
24.4225	0.	0.	0.	145.61	26.83	0.	0.	
	447	447	Shell-Thin	517	SLV-X Combination		Max	140.55
20.91	35.93	0.	0.	0.	0.	152.3621	15.8728	
26.0317	0.	0.	0.	180.41	26.83	0.	0.	
	447	447	Shell-Thin	492	SLV-X Combination		Max	142.62
10.23	42.11	0.	0.	0.	0.	71.416	18.3468	
16.3806	0.	0.	0.	180.41	20.86	0.	0.	
	447	447	Shell-Thin	500	SLV-X Combination		Min	-72.48
-13.14	-19.05	0.	0.	0.	0.	27.9684	-9.2411	-
10.4005	0.	0.	0.	-96.72	-24.16	0.	0.	
	447	447	Shell-Thin	519	SLV-X Combination		Min	-70.19
-29.6	-10.24	0.	0.	0.	0.	-120.0272	-26.438	-
16.3851	0.	0.	0.	-96.72	-18.46	0.	0.	
	447	447	Shell-Thin	517	SLV-X Combination		Min	-67.5
-10.48	-19.48	0.	0.	0.	0.	-120.0918	-23.8465	-
14.3806	0.	0.	0.	-101.85	-18.46	0.	0.	
	447	447	Shell-Thin	492	SLV-X Combination		Min	-72.67
-15.31	-28.25	0.	0.	0.	0.	42.8907	-18.8826	-
8.1541	0.	0.	0.	-101.85	-24.16	0.	0.	
	447	447	Shell-Thin	500	SLV-Y Combination		Max	189.1
0.91	14.8	0.	0.	0.	0.	58.7638	13.2875	25.3077
0.	0.	0.	75.44	70.37	0.	0.		
	447	447	Shell-Thin	519	SLV-Y Combination		Max	198.68
28.9	11.73	0.	0.	0.	0.	65.7162	49.0239	47.6522
0.	0.	0.	75.44	18.1	0.	0.		
	447	447	Shell-Thin	517	SLV-Y Combination		Max	187.77
25.73	33.66	0.	0.	0.	0.	59.4959	50.8264	
42.2015	0.	0.	0.	96.53	18.1	0.	0.	
	447	447	Shell-Thin	492	SLV-Y Combination		Max	178.54
18.41	36.64	0.	0.	0.	0.	100.8466	60.7621	
19.8968	0.	0.	0.	96.53	70.37	0.	0.	
	447	447	Shell-Thin	500	SLV-Y Combination		Min	-192.1
-20.58	-9.67	0.	0.	0.	0.	35.1967	-13.6877	-
20.695	0.	0.	0.	-26.55	-73.67	0.	0.	
	447	447	Shell-Thin	519	SLV-Y Combination		Min	-198.59
-33.07	-4.03	0.	0.	0.	0.	-24.4957	-47.5299	-
39.6149	0.	0.	0.	-26.55	-9.73	0.	0.	
	447	447	Shell-Thin	517	SLV-Y Combination		Min	-114.72
-15.3	-17.22	0.	0.	0.	0.	-27.2255	-58.8001	-
30.5504	0.	0.	0.	-17.97	-9.73	0.	0.	
	447	447	Shell-Thin	492	SLV-Y Combination		Min	-108.59
-23.49	-22.77	0.	0.	0.	0.	13.4602	-61.2979	-
11.6703	0.	0.	0.	-17.97	-73.67	0.	0.	

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	448	448	Shell-Thin	506	SLU-1	Combination			-42.19
-11.48	-15.43	-5.07	-48.6	-67.425	46.28	88.64	-10.9196	-	
30.2041	97.0866	-19.3662	-15.624	264.86	-4.85	264.91	-1.048		
	448	448	Shell-Thin	201	SLU-1	Combination			-38.12
8.87	-12.29	11.89	-41.14	-76.193	48.19	-173.1806	-93.9749	-30.472	
-83.6085	-183.547	-71.212	264.86	-93.07	280.74	-19.361			
	448	448	Shell-Thin	202	SLU-1	Combination			61.71
28.83	1.7	61.79	28.74	2.954	53.56	-77.1591	8.699	-	
30.1706	18.2406	-86.7007	-72.45	90.87	-93.07	130.07	-45.684		
	448	448	Shell-Thin	520	SLU-1	Combination			57.64
8.48	-1.44	57.68	8.44	-1.678	53.96	12.847	-5.2898	-29.9027	
35.0261	-27.469	-36.565	90.87	-4.85	91.	-3.053			
	448	448	Shell-Thin	506	SLU-2	Combination			-69.98
-0.44	13.89	2.23	-72.65	79.108	73.79	-6.0321	-11.5878	-	
13.9884	5.4515	-23.0715	-39.384	120.66	-8.77	120.98	-4.157		
	448	448	Shell-Thin	201	SLU-2	Combination			-71.07
-5.94	18.29	-1.15	-75.86	75.338	75.29	-121.179	-69.2176	-	
13.2559	-66.0313	-124.3653	-76.484	120.66	-68.45	138.73	-29.564		
	448	448	Shell-Thin	202	SLU-2	Combination			42.51
16.78	18.8	52.43	6.86	27.804	49.36	-71.6744	5.2581	-	
17.7217	9.1441	-75.5603	-77.632	41.24	-68.45	79.91	-58.93		
	448	448	Shell-Thin	520	SLU-2	Combination			43.61
22.27	14.4	50.87	15.02	26.731	45.26	-34.9587	-2.7557	-	
18.4541	5.6339	-43.3483	-65.553	41.24	-8.77	42.16	-12.007		
	448	448	Shell-Thin	506	SLU-3	Combination			-31.27
-8.97	-11.66	-3.99	-36.25	-66.864	34.43	74.7783	-11.1356	-	
26.5421	82.3167	-18.674	-15.855	224.26	-5.37	224.32	-1.372		
	448	448	Shell-Thin	201	SLU-3	Combination			-28.51
4.84	-8.88	7.06	-30.73	-75.982	34.8	-147.7044	-81.9065	-26.4062	
-72.6198	-156.9911	-70.624	224.26	-84.94	239.8	-20.746			
	448	448	Shell-Thin	202	SLU-3	Combination			64.76
23.5	2.86	64.96	23.3	3.952	57.	-62.3412	11.3809	-25.2585	
19.2047	-70.165	-72.79	72.16	-84.94	111.46	-49.651			
	448	448	Shell-Thin	520	SLU-3	Combination			62.
9.68	8.756E-02	62.	9.68	0.096	57.77	9.9504	-5.3803	-25.3945	
28.8112	-24.2411	-36.602	72.16	-5.37	72.36	-4.256			
	448	448	Shell-Thin	506	SLU-4	Combination			-50.73
-1.24	8.87	0.3	-52.27	80.137	52.42	8.5078	-11.6034	-	
15.1911	16.6699	-19.7654	-28.249	123.32	-8.12	123.58	-3.766		
	448	448	Shell-Thin	201	SLU-4	Combination			-51.58
-5.52	12.53	-2.34	-54.77	75.727	53.64	-111.3033	-64.5764	-	
14.3549	-60.5188	-115.3609	-74.216	123.32	-67.71	140.68	-28.77		
	448	448	Shell-Thin	202	SLU-4	Combination			51.32
15.06	14.83	56.62	9.76	19.643	52.42	-58.5019	8.9723	-	
16.5443	12.8105	-62.3401	-76.939	37.42	-67.71	77.36	-61.071		
	448	448	Shell-Thin	520	SLU-4	Combination			52.18
19.34	11.18	55.62	15.89	17.12	49.62	-23.5136	-3.6064	-	
17.3805	6.4688	-33.5888	-59.9	37.42	-8.12	38.29	-12.238		
	448	448	Shell-Thin	506	SLV-X	Combination	Max	240.93	
19.28	2.85	0.	0.	0.	0.	79.5969	11.7368		
30.0451	0.	0.	0.	468.91	15.74	0.	0.		
	448	448	Shell-Thin	201	SLV-X	Combination	Max	240.26	
18.21	13.29	0.	0.	0.	0.	325.8753	83.2355		
10.9171	0.	0.	0.	468.91	217.2	0.	0.		
	448	448	Shell-Thin	202	SLV-X	Combination	Max	121.58	
68.6	23.27	0.	0.	0.	0.	-5.7893	106.6883	9.2201	
0.	0.	0.	210.71	217.2	0.	0.			
	448	448	Shell-Thin	520	SLV-X	Combination	Max	119.02	
50.98	9.53	0.	0.	0.	0.	161.1502	29.9487		
14.2625	0.	0.	0.	210.71	15.74	0.	0.		
	448	448	Shell-Thin	506	SLV-X	Combination	Min	-286.43	
-27.46	-13.04	0.	0.	0.	0.	-5.5377	-21.0968	-	
51.921	0.	0.	0.	-244.19	-20.91	0.	0.		
	448	448	Shell-Thin	201	SLV-X	Combination	Min	-282.7	
-11.07	-20.95	0.	0.	0.	0.	-471.149	-166.2534	-	
34.1051	0.	0.	0.	-244.19	-288.91	0.	0.		
	448	448	Shell-Thin	202	SLV-X	Combination	Min	-83.18	
-45.29	-20.37	0.	0.	0.	0.	-69.2386	-109.3616	-	
35.2832	0.	0.	0.	-117.64	-288.91	0.	0.		
	448	448	Shell-Thin	520	SLV-X	Combination	Min	-83.68	
-42.99	-9.17	0.	0.	0.	0.	-146.8529	-32.1586	-	
39.0136	0.	0.	0.	-117.64	-20.91	0.	0.		
	448	448	Shell-Thin	506	SLV-Y	Combination	Max	69.8	
2.93	17.97	0.	0.	0.	0.	94.8061	48.8457	60.5491	
0.	0.	0.	303.76	23.2	0.	0.			

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28.02	448	448	Shell-Thin	201	SLV-Y	Combination	Max	68.38
43.2033	17.15	0.	0.	0.	0.	111.7364	56.2112	
	0.	0.	0.	303.76	231.75	0.	0.	
28.92	448	448	Shell-Thin	202	SLV-Y	Combination	Max	197.65
1.1265	8.23	0.	0.	0.	0.	61.5045	175.7825	-
	0.	0.	0.	235.81	231.75	0.	0.	
33.83	448	448	Shell-Thin	520	SLV-Y	Combination	Max	200.76
14.729	5.36	0.	0.	0.	0.	69.5504	43.3352	
	0.	0.	0.	235.81	23.2	0.	0.	
-11.11	448	448	Shell-Thin	506	SLV-Y	Combination	Min	-115.3
82.425	-28.15	0.	0.	0.	0.	-20.7468	-58.2057	-
	0.	0.	0.	-79.04	-28.38	0.	0.	
-20.88	448	448	Shell-Thin	201	SLV-Y	Combination	Min	-110.82
66.3912	-24.8	0.	0.	0.	0.	-257.0101	-139.229	-
	0.	0.	0.	-79.04	-303.46	0.	0.	
-5.61	448	448	Shell-Thin	202	SLV-Y	Combination	Min	-159.25
24.9367	-5.33	0.	0.	0.	0.	-136.5324	-178.4558	-
	0.	0.	0.	-142.74	-303.46	0.	0.	
-25.84	448	448	Shell-Thin	520	SLV-Y	Combination	Min	-165.42
39.4801	-4.99	0.	0.	0.	0.	-55.2531	-45.5451	-
	0.	0.	0.	-142.74	-28.38	0.	0.	
-8.1	449	449	Shell-Thin	459	SLU-1	Combination		96.18
128.6849	-13.06	97.79	-9.71	-7.032	102.99	127.8066	-11.0516	-11.078
	-11.9298	-4.533	79.71	-2.11	79.74	-1.516		
17.2	449	449	Shell-Thin	506	SLU-1	Combination		101.24
50.6559	-16.38	104.32	14.12	-10.648	98.02	45.1847	-19.6106	-19.6072
	-25.0818	-15.591	79.71	-8.67	80.18	-6.207		
-0.61	449	449	Shell-Thin	520	SLU-1	Combination		12.18
15.2532	-7.86	15.92	-4.34	-25.421	18.48	36.4287	-0.5735	-
	41.9057	-6.0505	-19.752	57.51	-8.67	58.16	-8.572	
-25.91	449	449	Shell-Thin	503	SLU-1	Combination		7.12
6.724	-4.54	7.74	-26.53	-7.683	31.12	97.1304	0.7705	-
	97.5974	0.3036	-3.972	57.51	-2.11	57.55	-2.101	
-0.62	449	449	Shell-Thin	459	SLU-2	Combination		4.92
4.2928	0.33	4.93	-0.64	3.353	5.29	9.6721	-8.4091	-
	10.6395	-9.3765	-12.7	21.82	-3.08	22.03	-8.041	
15.17	449	449	Shell-Thin	506	SLU-2	Combination		8.07
9.6095	1.4	15.43	7.81	79.211	13.37	-12.6796	-12.9173	-
	-3.1882	-22.4087	-44.646	21.82	-4.7	22.32	-12.17	
9.22	449	449	Shell-Thin	520	SLU-2	Combination		-21.66
0.6343	5.14	10.05	-22.49	80.789	28.86	-30.2773	-1.8195	-8.7092
	-32.7311	-74.265	32.8	-4.7	33.14	-8.162		
-6.57	449	449	Shell-Thin	503	SLU-2	Combination		-24.82
3.3925	4.07	-5.71	-25.68	77.99	23.36	2.9244	0.9035	-
	5.4537	-1.6259	-36.707	32.8	-3.08	32.95	-5.367	
-7.11	449	449	Shell-Thin	459	SLU-3	Combination		88.17
9.2805	-11.14	89.46	-8.39	-6.58	93.93	107.2614	-11.1746	-
	107.9842	-11.8974	-4.453	66.92	-3.4	67.01	-2.906	
15.83	449	449	Shell-Thin	506	SLU-3	Combination		92.76
16.7587	-13.52	95.07	13.53	-9.685	89.08	38.148	-18.4617	-
	42.7373	-23.0509	-15.314	66.92	-7.96	67.39	-6.783	
1.21	449	449	Shell-Thin	520	SLU-3	Combination		19.64
34.9128	-6.18	21.52	-0.67	-16.918	21.86	29.9744	-1.3755	-13.3869
	-6.314	-20.249	48.89	-7.96	49.53	-9.247		
-21.73	449	449	Shell-Thin	503	SLU-3	Combination		15.05
5.9087	-3.79	15.44	-22.12	-5.828	32.7	81.2808	0.8921	-
	81.7128	0.4601	-4.181	48.89	-3.4	49.01	-3.974	
-1.87	449	449	Shell-Thin	459	SLU-4	Combination		24.29
4.5309	-1.77	24.41	-1.99	-3.848	25.46	24.5672	-9.3249	-
	25.1624	-9.9201	-7.485	26.4	-4.08	26.71	-8.78	
14.41	449	449	Shell-Thin	506	SLU-4	Combination		27.55
9.7604	-1.08	27.63	14.32	-4.651	23.94	-2.357	-13.7763	-
	3.2411	-19.3744	-29.836	26.4	-5.18	26.9	-11.112	
8.09	449	449	Shell-Thin	520	SLU-4	Combination		-4.05
1.914	2.92	8.76	-4.72	77.15	11.84	-16.7198	-2.2477	-8.8061
	-20.8815	-64.705	31.59	-5.18	32.02	-9.32		
-8.19	449	449	Shell-Thin	503	SLU-4	Combination		-7.31
3.5767	2.23	-5.47	-10.02	39.392	8.69	15.3366	0.9851	-
	16.1786	0.1431	-13.247	31.59	-4.08	31.86	-7.353	
8.84	449	449	Shell-Thin	459	SLV-X	Combination	Max	123.16
0.	18.93	0.	0.	0.	0.	67.4333	15.5165	13.8703
	0.	0.	138.49	15.06	0.	0.		
23.5	449	449	Shell-Thin	506	SLV-X	Combination	Max	121.62
0.	12.61	0.	0.	0.	0.	122.2998	13.1295	16.8698
	0.	0.	138.49	10.01	0.	0.		

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31.54	449	449	Shell-Thin	520	SLV-X	Combination	Max	50.58
18.6693	1.9	0.	0.	0.	0.	0.	24.1285	
	0.	0.	0.	124.79	10.01	0.	0.	
-4.92	449	449	Shell-Thin	503	SLV-X	Combination	Max	45.99
15.4061	8.14	0.	0.	0.	0.	58.0292	7.3785	
	0.	0.	0.	124.79	15.06	0.	0.	
-13.88	449	449	Shell-Thin	459	SLV-X	Combination	Min	-47.99
22.6764	-28.65	0.	0.	0.	0.	42.0803	-23.9476	-
	0.	0.	0.	-71.08	-16.26	0.	0.	
-6.67	449	449	Shell-Thin	506	SLV-X	Combination	Min	-42.07
32.1538	-25.35	0.	0.	0.	0.	-83.1619	-29.4737	-
	0.	0.	0.	-71.08	-19.69	0.	0.	
-32.52	449	449	Shell-Thin	520	SLV-X	Combination	Min	-60.12
29.7145	-7.74	0.	0.	0.	0.	-98.2607	-22.6144	-
	0.	0.	0.	-74.51	-19.69	0.	0.	
-17.94	449	449	Shell-Thin	503	SLV-X	Combination	Min	-59.91
19.9735	-10.95	0.	0.	0.	0.	28.3475	-7.2758	-
	0.	0.	0.	-74.51	-16.26	0.	0.	
14.65	449	449	Shell-Thin	459	SLV-Y	Combination	Max	150.17
7.9907	16.29	0.	0.	0.	0.	96.1171	59.3172	
	0.	0.	0.	80.72	48.68	0.	0.	
22.49	449	449	Shell-Thin	506	SLV-Y	Combination	Max	158.
20.6413	11.47	0.	0.	0.	0.	53.5379	53.8693	
	0.	0.	0.	80.72	2.11	0.	0.	
27.22	449	449	Shell-Thin	520	SLV-Y	Combination	Max	175.04
30.995	4.12	0.	0.	0.	0.	53.4981	39.2036	
	0.	0.	0.	63.07	2.11	0.	0.	
-6.83	449	449	Shell-Thin	503	SLV-Y	Combination	Max	166.79
18.0162	8.89	0.	0.	0.	0.	47.974	9.0698	
	0.	0.	0.	63.07	48.68	0.	0.	
-19.69	449	449	Shell-Thin	459	SLV-Y	Combination	Min	-75.01
16.7968	-26.	0.	0.	0.	0.	13.3965	-67.7483	-
	0.	0.	0.	-13.3	-49.88	0.	0.	
-5.65	449	449	Shell-Thin	506	SLV-Y	Combination	Min	-78.46
35.9252	-24.21	0.	0.	0.	0.	-14.4	-70.2136	-
	0.	0.	0.	-13.3	-11.79	0.	0.	
-28.2	449	449	Shell-Thin	520	SLV-Y	Combination	Min	-184.59
42.0402	-9.97	0.	0.	0.	0.	-20.5808	-37.6895	-
	0.	0.	0.	-12.79	-11.79	0.	0.	
-16.03	449	449	Shell-Thin	503	SLV-Y	Combination	Min	-180.71
22.5836	-11.71	0.	0.	0.	0.	38.4027	-8.9671	-
	0.	0.	0.	-12.79	-49.88	0.	0.	
-41.44	450	450	Shell-Thin	521	SLU-1	Combination		-131.1
0.7442	36.47	-28.48	-144.06	70.436	132.14	33.1833	3.2796	-
	33.2018	3.261	-1.425	2.11	50.32	50.36	87.595	
-40.15	450	450	Shell-Thin	524	SLU-1	Combination		-130.84
1.3515	5.66	-39.8	-131.19	86.44	116.51	32.2769	3.4686	-
	32.3402	3.4054	-2.68	2.11	49.46	49.5	87.553	
-61.51	450	450	Shell-Thin	523	SLU-1	Combination		-237.63
1.1136	4.72	-61.38	-237.75	88.467	213.78	26.3039	-20.3935	-
	26.3305	-20.4201	-1.365	-3.17	49.46	49.56	93.667	
-62.79	450	450	Shell-Thin	522	SLU-1	Combination		-237.88
0.5063	35.52	-55.86	-244.82	78.958	222.22	25.3612	-21.0113	-
	25.3667	-21.0168	-0.625	-3.17	50.32	50.42	93.604	
-45.86	450	450	Shell-Thin	521	SLU-2	Combination		-130.55
0.8004	30.46	-36.04	-140.37	72.134	126.27	33.7568	2.4249	-
	33.7772	2.4044	-1.462	1.86	50.72	50.76	87.904	
-45.62	450	450	Shell-Thin	524	SLU-2	Combination		-130.5
1.4584	-2.3	-45.56	-130.56	-88.446	114.78	32.9469	2.6019	-
	33.0168	2.532	-2.745	1.86	50.08	50.12	87.878	
-68.35	450	450	Shell-Thin	523	SLU-2	Combination		-244.15
1.2294	-1.27	-68.34	-244.16	-89.587	218.17	26.4082	-21.5004	-
	26.4397	-21.532	-1.469	-1.4	50.08	50.1	91.6	
-68.59	450	450	Shell-Thin	522	SLU-2	Combination		-244.19
0.5714	31.5	-63.11	-249.67	80.132	224.86	26.0787	-21.9967	-
	26.0855	-22.0034	-0.681	-1.4	50.72	50.74	91.58	
-34.55	450	450	Shell-Thin	521	SLU-3	Combination		-109.2
0.7291	31.8	-22.84	-120.91	69.782	111.26	27.3532	0.1774	-
	27.3727	0.1579	-1.536	1.74	40.76	40.8	87.559	
-33.14	450	450	Shell-Thin	524	SLU-3	Combination		-108.91
1.2181	5.97	-32.67	-109.38	85.524	97.25	26.5845	0.4394	-
	26.6411	0.3828	-2.662	1.74	40.25	40.29	87.528	
-51.11	450	450	Shell-Thin	523	SLU-3	Combination		-198.78
0.989	5.13	-50.93	-198.96	88.015	179.01	21.7905	-18.9882	-
	21.8144	-19.0122	-1.388	-2.8	40.25	40.35	93.974	

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	450	450	Shell-Thin	522	SLU-3	Combination		-199.06	
-52.52	30.96		-46.25	-205.33	78.546	186.56	20.9721	-19.5058	-
0.5	20.9783	-19.512	-0.708	-2.8	40.76	40.86		93.924	
	450	450	Shell-Thin	521	SLU-4	Combination		-108.81	
-37.65	27.6		-28.2	-118.26	71.1	106.99	27.7546	-0.4208	-
0.7684	27.7756		-0.4418	-1.561	1.56	41.05	41.08	87.827	
	450	450	Shell-Thin	524	SLU-4	Combination		-108.68	
-36.97	0.39		-36.96	-108.68	89.687	95.71	27.0535	-0.1673	-
1.2928	27.1148		-0.2285	-2.713	1.56	40.69	40.72	87.808	
	450	450	Shell-Thin	523	SLU-4	Combination		-203.34	
-55.9	0.94		-55.89	-203.35	89.636	181.96	21.8634	-19.763	-
1.0701	21.8909		-19.7905	-1.472	-1.56	40.69	40.72	92.192	
	450	450	Shell-Thin	522	SLU-4	Combination		-203.48	
-56.58	28.15		-51.37	-208.69	79.516	188.33	21.4744	-20.1956	-
0.5456	21.4815		-20.2027	-0.75	-1.56	41.05	41.08	92.172	
	450	450	Shell-Thin	521	SLV-X	Combination		Max	-4.95
4.54	43.45		0.	0.	0.	27.8063		21.7228	1.6641
0.	0.		0.	7.67	24.17	0.	0.		
	450	450	Shell-Thin	524	SLV-X	Combination		Max	-5.85
0.23	34.49		0.	0.	0.	25.2453		20.0886	1.4765
0.	0.		0.	7.67	27.34	0.	0.		
	450	450	Shell-Thin	523	SLV-X	Combination		Max	-18.74
-2.58	17.63		0.	0.	0.	20.07		15.6668	
1.6463	0.		0.	0.	20.48	27.34	0.	0.	
	450	450	Shell-Thin	522	SLV-X	Combination		Max	-17.82
1.9	28.08		0.	0.	0.	27.1408		15.1383	1.8235
0.	0.		0.	20.48	24.17	0.	0.		
	450	450	Shell-Thin	521	SLV-X	Combination		Min	-107.64
-39.08	-13.98		0.	0.	0.	0.5744		-19.7893	-
2.4238	0.		0.	0.	-5.66	13.94	0.	0.	
	450	450	Shell-Thin	524	SLV-X	Combination		Min	-106.62
-34.18	-30.43		0.	0.	0.	2.2953		-18.1509	-
2.7268	0.		0.	0.	-5.66	9.46	0.	0.	
	450	450	Shell-Thin	523	SLV-X	Combination		Min	-185.98
-49.82	-13.36		0.	0.	0.	3.0212		-31.4293	-
2.7004	0.		0.	0.	-23.26	9.46	0.	0.	
	450	450	Shell-Thin	522	SLV-X	Combination		Min	-187.03
-54.88	1.61		0.	0.	0.	-4.8851		-31.5548	-
2.3869	0.		0.	0.	-23.26	13.94	0.	0.	
	450	450	Shell-Thin	521	SLV-Y	Combination		Max	-15.4
-1.73	41.48		0.	0.	0.	19.0468		67.3992	
2.1402	0.		0.	0.	7.4	35.89	0.	0.	
	450	450	Shell-Thin	524	SLV-Y	Combination		Max	-17.11
-9.74	11.81		0.	0.	0.	17.4918		62.3975	
1.7967	0.		0.	0.	7.4	46.28	0.	0.	
	450	450	Shell-Thin	523	SLV-Y	Combination		Max	-14.67
-9.92	7.55		0.	0.	0.	16.549		67.6379	
0.6967	0.		0.	0.	5.18	46.28	0.	0.	
	450	450	Shell-Thin	522	SLV-Y	Combination		Max	-12.91
-1.33	42.42		0.	0.	0.	17.0869		66.793	
1.0228	0.		0.	0.	5.18	35.89	0.	0.	
	450	450	Shell-Thin	521	SLV-Y	Combination		Min	-97.19
-32.8	-12.01		0.	0.	0.	9.3339		-65.4657	-
2.8998	0.		0.	0.	-5.39	2.22	0.	0.	
	450	450	Shell-Thin	524	SLV-Y	Combination		Min	-95.36
-24.21	-7.75		0.	0.	0.	10.0489		-60.4598	-
3.047	0.		0.	0.	-5.39	-9.48	0.	0.	
	450	450	Shell-Thin	523	SLV-Y	Combination		Min	-190.06
-42.48	-3.28		0.	0.	0.	6.5423		-83.4003	-
1.7508	0.		0.	0.	-7.96	-9.48	0.	0.	
	450	450	Shell-Thin	522	SLV-Y	Combination		Min	-191.93
-51.66	-12.74		0.	0.	0.	5.1688		-83.2094	-
1.5863	0.		0.	0.	-7.96	2.22	0.	0.	
	451	451	Shell-Thin	525	SLU-1	Combination		-76.51	
-68.32	-9.86		-61.73	-83.09	-56.277	74.74	36.2843	28.8048	-
1.9578	36.7658		28.3233	-13.816	0.3	-9.88	9.88	-88.259	
	451	451	Shell-Thin	528	SLU-1	Combination		-76.01	
-65.83	-8.43		-61.08	-80.77	-60.567	72.94	36.2639	28.5667	-
1.7838	36.6572		28.1733	-12.434	0.3	-9.88	9.89	-88.26	
	451	451	Shell-Thin	527	SLU-1	Combination		-57.78	
-62.19	-7.29		-52.37	-67.6	-36.59	61.42	37.6493	33.2595	-
1.9048	38.3605		32.5483	-20.476	1.16	-9.88	9.95	-83.334	
	451	451	Shell-Thin	526	SLU-1	Combination		-58.28	
-64.67	-8.72		-52.18	-70.76	-34.941	63.55	37.9689	33.4958	-
2.0788	38.7858		32.6789	-21.453	1.16	-9.88	9.95	-83.331	

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	451	451	Shell-Thin	525	SLU-2	Combination		-75.18
-77.76	-7.73	-68.64	-84.3	-40.273	77.66	37.4271	27.0159	-
1.1682	37.5565	26.8864	-6.324	1.	-10.24	10.29	-84.447	
	451	451	Shell-Thin	528	SLU-2	Combination		-74.96
-76.62	-5.09	-70.62	-80.95	-40.373	76.31	37.2221	26.6216	-
0.9655	37.3093	26.5344	-5.162	1.	-10.23	10.28	-84.442	
	451	451	Shell-Thin	527	SLU-2	Combination		-52.66
-72.16	-4.29	-51.76	-73.06	-11.87	65.08	38.8251	31.446	-
1.1704	39.0063	31.2648	-8.8	1.32	-10.23	10.31	-82.634	
	451	451	Shell-Thin	526	SLU-2	Combination		-52.89
-73.3	-6.92	-50.76	-75.42	-17.071	66.61	39.1444	31.8449	-
1.3731	39.3942	31.5952	-10.308	1.32	-10.24	10.32	-82.641	
	451	451	Shell-Thin	525	SLU-3	Combination		-63.07
-55.69	-7.1	-51.38	-67.38	-58.735	60.98	29.7017	23.7374	-
1.8473	30.2275	23.2116	-15.888	0.31	-6.5	6.51	-87.31	
	451	451	Shell-Thin	528	SLU-3	Combination		-62.67
-53.67	-5.69	-50.92	-65.42	-64.164	59.51	29.6804	23.4748	-
1.6636	30.0982	23.057	-14.099	0.31	-6.62	6.63	-87.357	
	451	451	Shell-Thin	527	SLU-3	Combination		-47.5
-50.64	-4.39	-44.41	-53.73	-35.171	49.73	30.7959	26.5225	-
1.786	31.444	25.8744	-19.945	0.98	-6.62	6.69	-81.579	
	451	451	Shell-Thin	526	SLU-3	Combination		-47.91
-52.66	-5.8	-44.02	-56.55	-33.859	51.44	31.0533	26.7267	-
1.9697	31.8157	25.9644	-21.159	0.98	-6.5	6.58	-81.43	
	451	451	Shell-Thin	525	SLU-4	Combination		-62.15
-62.3	-5.6	-56.62	-67.83	-44.604	62.98	30.5016	22.4852	-
1.2946	30.7055	22.2813	-8.95	0.79	-6.75	6.8	-83.31	
	451	451	Shell-Thin	528	SLU-4	Combination		-61.93
-61.22	-3.36	-58.2	-64.95	-48.016	61.85	30.3511	22.1133	-
1.0908	30.4931	21.9713	-7.416	0.79	-6.86	6.91	-83.414	
	451	451	Shell-Thin	527	SLU-4	Combination		-43.92
-57.62	-2.29	-43.55	-57.99	-9.24	52.29	31.619	25.253	-
1.2719	31.8637	25.0083	-10.89	1.1	-6.86	6.95	-80.916	
	451	451	Shell-Thin	526	SLU-4	Combination		-44.13
-58.7	-4.53	-42.84	-59.99	-15.955	53.52	31.8762	25.5711	-
1.4757	32.2045	25.2428	-12.542	1.1	-6.75	6.84	-80.774	
	451	451	Shell-Thin	525	SLV-X	Combination	Max	-0.82
16.92	10.07	0.	0.	0.	0.	32.1058	22.4648	
2.1712	0.	0.	0.	21.96	10.82	0.	0.	
	451	451	Shell-Thin	528	SLV-X	Combination	Max	-6.14
-9.46	8.99	0.	0.	0.	0.	24.2707	21.7766	
1.9232	0.	0.	0.	21.96	9.87	0.	0.	
	451	451	Shell-Thin	527	SLV-X	Combination	Max	-10.05
-10.29	12.72	0.	0.	0.	0.	24.7139	16.0178	
1.821	0.	0.	0.	19.79	9.87	0.	0.	
	451	451	Shell-Thin	526	SLV-X	Combination	Max	-4.74
16.11	13.42	0.	0.	0.	0.	31.7985	16.251	
2.1301	0.	0.	0.	19.79	10.82	0.	0.	
	451	451	Shell-Thin	525	SLV-X	Combination	Min	-64.
-75.81	-20.78	0.	0.	0.	0.	-1.7914	-3.1412	-
3.7632	0.	0.	0.	-21.77	-19.34	0.	0.	
	451	451	Shell-Thin	528	SLV-X	Combination	Min	-58.25
-47.25	-18.88	0.	0.	0.	0.	6.0468	-2.6278	-
3.441	0.	0.	0.	-21.77	-18.28	0.	0.	
	451	451	Shell-Thin	527	SLV-X	Combination	Min	-38.48
-43.24	-21.79	0.	0.	0.	0.	6.5389	7.2301	-
3.4415	0.	0.	0.	-18.77	-18.28	0.	0.	
	451	451	Shell-Thin	526	SLV-X	Combination	Min	-44.23
-71.82	-23.31	0.	0.	0.	0.	-0.261	7.2236	-
3.8247	0.	0.	0.	-18.77	-19.34	0.	0.	
	451	451	Shell-Thin	525	SLV-Y	Combination	Max	-17.62
-3.29	6.25	0.	0.	0.	0.	20.8896	50.3648	
6.9123	0.	0.	0.	6.76	43.69	0.	0.	
	451	451	Shell-Thin	528	SLV-Y	Combination	Max	-19.37
-11.18	14.53	0.	0.	0.	0.	18.9113	48.3488	
5.2236	0.	0.	0.	6.76	40.56	0.	0.	
	451	451	Shell-Thin	527	SLV-Y	Combination	Max	-20.
-11.79	24.01	0.	0.	0.	0.	18.8511	25.5354	
5.8492	0.	0.	0.	6.38	40.56	0.	0.	
	451	451	Shell-Thin	526	SLV-Y	Combination	Max	-18.48
-3.84	15.5	0.	0.	0.	0.	20.9252	25.9866	
7.5413	0.	0.	0.	6.38	43.69	0.	0.	
	451	451	Shell-Thin	525	SLV-Y	Combination	Min	-47.19
-55.59	-16.96	0.	0.	0.	0.	9.4247	-31.0412	-
8.5042	0.	0.	0.	-6.56	-52.21	0.	0.	

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-45.53	451	451	Shell-Thin	528	SLV-Y	Combination	Min	-45.01
6.7414	-24.41	0.	0.	0.	0.	11.4062	-29.2	-
	0.	0.	0.	-6.56	-48.97	0.	0.	
-41.75	451	451	Shell-Thin	527	SLV-Y	Combination	Min	-28.53
7.4697	-33.08	0.	0.	0.	0.	12.4017	-2.2875	-
	0.	0.	0.	-5.36	-48.97	0.	0.	
-51.87	451	451	Shell-Thin	526	SLV-Y	Combination	Min	-30.49
9.236	-25.4	0.	0.	0.	0.	10.6123	-2.512	-
	0.	0.	0.	-5.36	-52.21	0.	0.	
-69.15	452	452	Shell-Thin	529	SLU-1	Combination		-58.97
2.1323	7.72	-54.82	-73.31	28.299	66.04	37.9186	30.4517	-
	38.4846	29.8856	-14.866	0.7	21.08	21.09	88.088	
-65.84	452	452	Shell-Thin	532	SLU-1	Combination		-58.31
2.0274	10.31	-51.1	-73.05	34.971	64.92	37.5979	30.3292	-
	38.1252	29.8019	-14.578	0.7	20.	20.01	87.986	
-70.2	452	452	Shell-Thin	531	SLU-1	Combination		-80.11
1.9211	11.33	-62.78	-87.52	56.809	78.15	36.0341	20.179	-
	36.2635	19.9496	-6.811	-0.21	20.	20.	90.61	
-73.51	452	452	Shell-Thin	530	SLU-1	Combination		-80.77
2.026	8.74	-67.68	-86.61	56.272	78.87	36.034	19.7632	-
	36.2825	19.5148	-6.992	-0.21	21.08	21.08	90.579	
-77.7	452	452	Shell-Thin	529	SLU-2	Combination		-53.11
1.7363	6.83	-51.34	-79.47	14.536	69.8	39.0273	29.0665	-
	39.3213	28.7725	-9.61	0.99	20.61	20.63	87.261	
-76.06	452	452	Shell-Thin	532	SLU-2	Combination		-52.78
1.7226	8.28	-50.14	-78.71	17.713	69.01	38.6948	28.7423	-
	38.9845	28.4526	-9.547	0.99	19.63	19.66	87.125	
-81.01	452	452	Shell-Thin	531	SLU-2	Combination		-77.49
1.7405	8.69	-70.39	-88.11	39.287	80.72	36.803	18.9054	-
	36.9707	18.7377	-5.503	0.55	19.63	19.64	88.406	
-82.64	452	452	Shell-Thin	530	SLU-2	Combination		-77.82
1.7543	7.24	-72.6	-87.87	35.797	81.31	36.9817	18.7439	-
	37.1489	18.5767	-5.445	0.55	20.61	20.61	88.481	
-57.36	452	452	Shell-Thin	529	SLU-3	Combination		-48.47
2.0381	7.81	-43.93	-61.9	30.179	55.16	31.0934	23.4562	-
	31.6032	22.9463	-14.045	0.58	18.34	18.35	88.183	
-54.44	452	452	Shell-Thin	532	SLU-3	Combination		-47.89
1.8905	10.31	-40.35	-61.98	36.192	54.48	30.8184	23.3487	-
	31.2696	22.8974	-13.424	0.58	17.33	17.34	88.078	
-58.08	452	452	Shell-Thin	531	SLU-3	Combination		-66.11
1.7886	11.13	-50.26	-73.93	54.917	65.39	29.6402	14.4706	-
	29.8482	14.2626	-6.634	-0.23	17.33	17.34	90.759	
-61.	452	452	Shell-Thin	530	SLU-3	Combination		-66.69
29.8685	8.63	-54.76	-72.93	54.125	65.76	29.6311	14.0738	-1.9362
	13.8365	-6.989	-0.23	18.34	18.34	90.717		
-63.34	452	452	Shell-Thin	529	SLU-4	Combination		-44.37
1.7609	7.19	-41.95	-65.76	18.577	57.67	31.8695	22.4865	-
	32.189	22.167	-10.286	0.78	18.01	18.03	87.522	
-61.59	452	452	Shell-Thin	532	SLU-4	Combination		-44.02
1.6771	8.89	-40.31	-65.31	22.665	57.07	31.5862	22.2379	-
	31.878	21.9461	-9.869	0.78	17.08	17.1	87.386	
-65.65	452	452	Shell-Thin	531	SLU-4	Combination		-64.28
1.6623	9.28	-55.66	-74.27	42.893	66.93	30.1784	13.5791	-
	30.3432	13.4142	-5.663	0.3	17.08	17.08	88.987	
-67.39	452	452	Shell-Thin	530	SLU-4	Combination		-64.63
1.746	7.58	-58.31	-73.71	39.831	67.34	30.2945	13.3603	-
	30.4726	13.1821	-5.826	0.3	18.01	18.02	89.04	
12.27	452	452	Shell-Thin	529	SLV-X	Combination	Max	-4.29
1.6399	14.01	0.	0.	0.	0.	31.3927	15.1956	
	0.	0.	0.	19.34	22.87	0.	0.	
-11.37	452	452	Shell-Thin	532	SLV-X	Combination	Max	-9.02
1.1594	13.73	0.	0.	0.	0.	24.4415	15.0311	
	0.	0.	0.	19.34	21.51	0.	0.	
-11.24	452	452	Shell-Thin	531	SLV-X	Combination	Max	-8.56
1.0405	11.29	0.	0.	0.	0.	23.7733	19.2204	
	0.	0.	0.	19.48	21.51	0.	0.	
12.38	452	452	Shell-Thin	530	SLV-X	Combination	Max	-3.82
1.5095	10.66	0.	0.	0.	0.	30.7699	19.6777	
	0.	0.	0.	19.48	22.87	0.	0.	
-70.67	452	452	Shell-Thin	529	SLV-X	Combination	Min	-45.48
3.4517	-9.44	0.	0.	0.	0.	0.065	6.466	-
	0.	0.	0.	-18.74	-7.56	0.	0.	
-44.34	452	452	Shell-Thin	532	SLV-X	Combination	Min	-40.21
2.8777	-7.19	0.	0.	0.	0.	6.7549	6.5169	-
	0.	0.	0.	-18.74	-7.05	0.	0.	

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-48.32	452	452	Shell-Thin	531	SLV-X Combination	Min	-59.9
2.6845	-3.45	0.	0.	0.	0.	-5.0351	-
	0.	0.	0.	-19.63	-7.05	0.	0.
-74.62	452	452	Shell-Thin	530	SLV-X Combination	Min	-65.17
3.247	-4.79	0.	0.	0.	0.	-5.8039	-
	0.	0.	0.	-19.63	-7.56	0.	0.
-8.75	452	452	Shell-Thin	529	SLV-Y Combination	Max	-18.27
7.4842	22.05	0.	0.	0.	0.	24.896	0.
	0.	0.	0.	6.05	56.08	0.	0.
-16.39	452	452	Shell-Thin	532	SLV-Y Combination	Max	-19.79
5.8155	30.88	0.	0.	0.	0.	24.5376	0.
	0.	0.	0.	6.05	52.68	0.	0.
-16.29	452	452	Shell-Thin	531	SLV-Y Combination	Max	-20.9
5.2071	26.47	0.	0.	0.	0.	46.0316	0.
	0.	0.	0.	5.85	52.68	0.	0.
-8.75	452	452	Shell-Thin	530	SLV-Y Combination	Max	-19.33
6.8755	17.57	0.	0.	0.	0.	47.6683	0.
	0.	0.	0.	5.85	56.08	0.	0.
-49.64	452	452	Shell-Thin	529	SLV-Y Combination	Min	-31.49
9.2961	-17.48	0.	0.	0.	0.	-3.2344	-
	0.	0.	0.	-5.45	-40.78	0.	0.
-39.32	452	452	Shell-Thin	532	SLV-Y Combination	Min	-29.44
7.5339	-24.34	0.	0.	0.	0.	-2.9896	-
	0.	0.	0.	-5.45	-38.22	0.	0.
-43.26	452	452	Shell-Thin	531	SLV-Y Combination	Min	-47.56
6.8511	-18.63	0.	0.	0.	0.	-31.8463	-
	0.	0.	0.	-6.	-38.22	0.	0.
-53.49	452	452	Shell-Thin	530	SLV-Y Combination	Min	-49.67
8.613	-11.7	0.	0.	0.	0.	-33.7945	-
	0.	0.	0.	-6.	-40.78	0.	0.
-65.9	454	454	Shell-Thin	534	SLU-1 Combination		-126.29
1.6689	-19.96	-59.9	-132.29	-73.266	114.74	34.2121	16.7854
	34.3705	16.627	-5.422	2.97	-24.74	24.92	-83.16
-66.31	454	454	Shell-Thin	535	SLU-1 Combination		-126.37
1.6166	-14.42	-63.03	-129.65	-77.172	112.3	33.2193	16.7963
	33.3769	16.6387	-5.569	2.97	-23.83	24.02	-82.903
-55.84	454	454	Shell-Thin	528	SLU-1 Combination		-74.01
1.682	-9.	-52.14	-77.72	-67.638	68.6	36.2782	28.6381
	36.6321	28.2842	-11.882	0.31	-23.83	23.84	-89.266
-55.43	454	454	Shell-Thin	525	SLU-1 Combination		-73.93
1.7343	-14.54	-47.45	-81.91	-61.235	71.23	36.3393	29.0795
	36.7323	28.6865	-12.769	0.31	-24.74	24.74	-89.293
-73.9	454	454	Shell-Thin	534	SLU-2 Combination		-130.01
0.7851	-16.13	-69.59	-134.32	-75.052	116.35	35.0507	14.8796
	35.0812	14.8491	-2.226	2.73	-25.04	25.19	-83.781
-74.8	454	454	Shell-Thin	535	SLU-2 Combination		-130.19
0.6958	-7.86	-73.7	-131.28	-82.076	113.98	34.1791	14.7218
	34.2039	14.6969	-2.045	2.73	-24.44	24.59	-83.627
-63.21	454	454	Shell-Thin	528	SLU-2 Combination		-72.27
0.8152	-4.3	-61.5	-73.99	-68.25	68.6	37.2604	26.8131
	37.3236	26.7499	-4.435	0.86	-24.44	24.45	-87.978
-62.31	454	454	Shell-Thin	525	SLU-2 Combination		-72.09
0.9045	-12.57	-53.72	-80.69	-55.632	71.15	37.4788	27.2745
	37.5583	27.195	-5.026	0.86	-25.04	25.06	-88.027
-53.83	454	454	Shell-Thin	534	SLU-3 Combination		-103.96
1.5154	-15.59	-49.37	-108.41	-74.063	94.01	28.1724	14.7382
	28.3412	14.5694	-6.357	2.58	-18.5	18.68	-82.056
-53.77	454	454	Shell-Thin	535	SLU-3 Combination		-103.95
1.472	-10.96	-51.48	-106.24	-78.201	92.02	27.3389	14.6079
	27.5069	14.4399	-6.51	2.58	-18.	18.18	-81.838
-45.17	454	454	Shell-Thin	528	SLU-3 Combination		-60.97
1.5718	-6.42	-42.89	-63.25	-70.45	55.92	29.6941	23.5436
	30.0725	23.1652	-13.536	0.33	-18.	18.	-88.956
-45.23	454	454	Shell-Thin	525	SLU-3 Combination		-60.98
1.6152	-11.05	-39.54	-66.67	-62.743	58.07	29.739	23.9241
	30.1576	23.5056	-14.527	0.33	-18.5	18.5	-88.984
-59.42	454	454	Shell-Thin	534	SLU-4 Combination		-106.57
0.8967	-12.91	-56.12	-109.87	-75.648	95.16	28.7595	13.4042
	28.8116	13.352	-3.331	2.41	-18.71	18.87	-82.647
-59.7	454	454	Shell-Thin	535	SLU-4 Combination		-106.63
0.8275	-6.37	-58.86	-107.47	-82.406	93.22	28.0107	13.1557
	28.0567	13.1098	-3.178	2.41	-18.42	18.58	-82.532
-50.33	454	454	Shell-Thin	528	SLU-4 Combination		-59.75
0.965	-3.13	-49.39	-60.7	-73.198	55.91	30.3817	22.2661
	30.4948	22.1529	-6.689	0.72	-18.42	18.43	-87.767

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-50.05	454	454	Shell-Thin	525	SLU-4	Combination	-59.69	
1.0343	-9.67	-44.06	-65.68	-58.258	57.97	30.5367	22.6606	-
	30.6702	22.527	-7.358	0.72	-18.71	18.72	-87.802	
8.91	454	454	Shell-Thin	534	SLV-X	Combination	Max	4.24
0.	-5.49	0.	0.	0.	0.	29.6858	24.2839	0.7922
	0.	0.	12.9	3.78	0.	0.		
-4.14	454	454	Shell-Thin	535	SLV-X	Combination	Max	1.55
0.7653	-3.03	0.	0.	0.	0.	26.0002	23.0527	
	0.	0.	0.	12.9	2.31	0.	0.	
-5.48	454	454	Shell-Thin	528	SLV-X	Combination	Max	-5.44
1.8035	5.19	0.	0.	0.	0.	24.3455	21.8132	
	0.	0.	0.	24.43	2.31	0.	0.	
7.52	454	454	Shell-Thin	525	SLV-X	Combination	Max	-2.7
0.	6.53	0.	0.	0.	0.	32.1128	22.2292	1.7571
	0.	0.	24.43	3.78	0.	0.		
-65.87	454	454	Shell-Thin	534	SLV-X	Combination	Min	-112.75
2.1816	-14.06	0.	0.	0.	0.	-0.7474	-14.512	-
	0.	0.	0.	-10.21	-23.36	0.	0.	
-53.39	454	454	Shell-Thin	535	SLV-X	Combination	Min	-110.17
2.167	-11.97	0.	0.	0.	0.	2.0139	-13.1705	-
	0.	0.	0.	-10.21	-20.88	0.	0.	
-42.87	454	454	Shell-Thin	528	SLV-X	Combination	Min	-57.27
3.2318	-15.42	0.	0.	0.	0.	5.9792	-2.6284	-
	0.	0.	0.	-24.26	-20.88	0.	0.	
-55.3	454	454	Shell-Thin	525	SLV-X	Combination	Min	-59.9
3.1731	-21.31	0.	0.	0.	0.	-1.7476	-2.6515	-
	0.	0.	0.	-24.26	-23.36	0.	0.	
-6.96	454	454	Shell-Thin	534	SLV-Y	Combination	Max	-17.97
3.8886	3.1	0.	0.	0.	0.	19.0397	66.6638	
	0.	0.	0.	8.31	33.29	0.	0.	
0.5	454	454	Shell-Thin	535	SLV-Y	Combination	Max	-16.63
0.	4.16	0.	0.	0.	0.	17.6915	61.963	3.4206
	0.	0.	8.31	25.59	0.	0.		
0.38	454	454	Shell-Thin	528	SLV-Y	Combination	Max	-17.31
0.	6.78	0.	0.	0.	0.	18.9101	48.517	4.9966
	0.	0.	7.71	25.59	0.	0.		
-7.05	454	454	Shell-Thin	525	SLV-Y	Combination	Max	-18.34
5.4607	5.99	0.	0.	0.	0.	21.0173	49.3639	
	0.	0.	0.	7.71	33.29	0.	0.	
-50.	454	454	Shell-Thin	534	SLV-Y	Combination	Min	-90.54
0.	-22.64	0.	0.	0.	0.	9.8987	-56.892	-5.2779
	0.	0.	-5.61	-52.87	0.	0.		
-58.03	454	454	Shell-Thin	535	SLV-Y	Combination	Min	-91.99
4.8223	-19.16	0.	0.	0.	0.	10.3226	-52.0808	-
	0.	0.	0.	-5.61	-44.16	0.	0.	
-48.73	454	454	Shell-Thin	528	SLV-Y	Combination	Min	-45.4
6.4249	-17.01	0.	0.	0.	0.	11.4147	-29.3321	-
	0.	0.	0.	-7.54	-44.16	0.	0.	
-40.73	454	454	Shell-Thin	525	SLV-Y	Combination	Min	-44.26
6.8767	-20.77	0.	0.	0.	0.	9.3479	-29.7862	-
	0.	0.	0.	-7.54	-52.87	0.	0.	
-61.99	455	455	Shell-Thin	530	SLU-1	Combination		-78.47
1.8118	15.38	-52.78	-87.68	59.09	76.45	36.1225	20.2058	-
	36.3262	20.0022	-6.413	-0.48	35.01	35.02	90.782	
-62.6	455	455	Shell-Thin	531	SLU-1	Combination		-78.59
1.8073	11.94	-56.22	-84.97	61.898	74.86	36.0406	20.2116	-
	36.2443	20.0079	-6.432	-0.48	32.97	32.97	90.831	
-74.42	455	455	Shell-Thin	524	SLU-1	Combination		-137.69
1.4512	16.89	-70.19	-141.92	75.954	122.91	32.3271	3.7197	-
	32.4005	3.6463	-2.897	1.4	32.97	33.	87.571	
-73.81	455	455	Shell-Thin	521	SLU-1	Combination		-137.57
1.4557	20.32	-67.88	-143.5	73.742	124.33	33.066	2.693	-
	33.1356	2.6234	-2.738	1.4	35.01	35.04	87.712	
-68.92	455	455	Shell-Thin	530	SLU-2	Combination		-75.08
1.6456	13.5	-58.15	-85.85	51.421	75.89	37.0654	19.1627	-
	37.2154	19.0127	-5.208	0.19	34.8	34.8	89.679	
-70.62	455	455	Shell-Thin	531	SLU-2	Combination		-75.42
1.7267	7.44	-65.19	-80.84	53.936	74.26	36.8304	19.0424	-
	36.9965	18.8763	-5.493	0.19	33.09	33.09	89.662	
-83.13	455	455	Shell-Thin	524	SLU-2	Combination		-138.
1.4885	10.71	-81.12	-140.02	79.337	121.77	32.9494	2.6145	-
	33.0223	2.5416	-2.802	1.52	33.09	33.12	87.371	
-81.44	455	455	Shell-Thin	521	SLU-2	Combination		-137.66
1.4073	16.77	-76.82	-142.29	74.593	123.35	33.6479	1.8804	-
	33.7101	1.8181	-2.532	1.52	34.8	34.83	87.5	

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	455	455	Shell-Thin	530	SLU-3	Combination		-64.77
-51.4	14.18	-42.4	-73.77	57.619	64.12	29.7099	14.4676	-
1.7239	29.9024	14.2751	-6.373	-0.48	29.29	29.3	90.939	
	455	455	Shell-Thin	531	SLU-3	Combination		-64.88
-51.93	11.5	-45.21	-71.6	59.691	62.72	29.6424	14.4816	-
1.6871	29.8279	14.2962	-6.274	-0.48	27.37	27.37	91.005	
	455	455	Shell-Thin	524	SLU-3	Combination		-114.66
-61.88	15.51	-57.66	-118.88	74.775	102.97	26.6458	0.7459	-
1.3507	26.716	0.6756	-2.977	1.11	27.37	27.39	87.668	
	455	455	Shell-Thin	521	SLU-3	Combination		-114.56
-61.36	18.2	-55.73	-120.19	72.811	104.18	27.2713	-0.2318	-
1.3875	27.3411	-0.3016	-2.881	1.11	29.29	29.32	87.821	
	455	455	Shell-Thin	530	SLU-4	Combination		-62.4
-56.25	12.87	-46.1	-72.56	51.715	63.6	30.3699	13.7374	-
1.6075	30.5239	13.5835	-5.47	-8.680E-03	29.14	29.14	90.017	
	455	455	Shell-Thin	531	SLU-4	Combination		-62.66
-57.54	8.35	-51.36	-68.83	53.519	61.97	30.1953	13.6632	-
1.6307	30.3546	13.5039	-5.58	-8.680E-03	27.45	27.45	90.018	
	455	455	Shell-Thin	524	SLU-4	Combination		-114.88
-67.98	11.19	-65.45	-117.41	77.244	101.91	27.0814	-0.0278	-
1.3769	27.1511	-0.0976	-2.9	1.2	27.45	27.47	87.499	
	455	455	Shell-Thin	521	SLU-4	Combination		-114.62
-66.7	15.71	-62.01	-119.31	73.376	103.35	27.6787	-0.8006	-
1.3536	27.7429	-0.8648	-2.715	1.2	29.14	29.17	87.644	
	455	455	Shell-Thin	530	SLV-X	Combination	Max	-5.93
1.89	12.14	0.	0.	0.	0.	30.7889	19.4738	1.0933
0.	0.	0.	21.82	26.8	0.	0.		
	455	455	Shell-Thin	531	SLV-X	Combination	Max	-7.47
-5.7	9.47	0.	0.	0.	0.	23.8342	19.2718	0.9995
0.	0.	0.	21.82	24.35	0.	0.		
	455	455	Shell-Thin	524	SLV-X	Combination	Max	-6.97
-5.56	13.38	0.	0.	0.	0.	24.7546	19.3017	
0.9656	0.	0.	0.	11.12	24.35	0.	0.	
	455	455	Shell-Thin	521	SLV-X	Combination	Max	-5.51
1.91	13.92	0.	0.	0.	0.	27.9139	20.1993	1.0957
0.	0.	0.	11.12	26.8	0.	0.		
	455	455	Shell-Thin	530	SLV-X	Combination	Min	-61.15
-54.51	-0.29	0.	0.	0.	0.	-0.5937	-5.2852	-
2.6914	0.	0.	0.	-22.21	-1.16	0.	0.	
	455	455	Shell-Thin	531	SLV-X	Combination	Min	-59.62
-47.	-0.59	0.	0.	0.	0.	6.3063	-5.0482	-2.5255
0.	0.	0.	-22.21	-9.510E-02	0.	0.		
	455	455	Shell-Thin	524	SLV-X	Combination	Min	-111.3
-57.37	-8.276E-02	0.	0.	0.	0.	2.7974	-17.3072	-
2.2193	0.	0.	0.	-9.68	-9.510E-02	0.	0.	
	455	455	Shell-Thin	521	SLV-X	Combination	Min	-112.75
-64.77	2.35	0.	0.	0.	0.	0.3329	-18.9351	-
2.4214	0.	0.	0.	-9.68	-1.16	0.	0.	
	455	455	Shell-Thin	530	SLV-Y	Combination	Max	-20.31
-13.64	23.34	0.	0.	0.	0.	20.0392	46.6994	
5.4911	0.	0.	0.	6.61	57.48	0.	0.	
	455	455	Shell-Thin	531	SLV-Y	Combination	Max	-19.24
-7.55	20.32	0.	0.	0.	0.	17.9126	46.1975	
5.0636	0.	0.	0.	6.61	49.02	0.	0.	
	455	455	Shell-Thin	524	SLV-Y	Combination	Max	-16.43
-6.9	19.91	0.	0.	0.	0.	17.1579	59.1886	3.7812
0.	0.	0.	7.46	49.02	0.	0.		
	455	455	Shell-Thin	521	SLV-Y	Combination	Max	-17.8
-13.41	22.85	0.	0.	0.	0.	18.6609	63.2315	
4.2098	0.	0.	0.	7.46	57.48	0.	0.	
	455	455	Shell-Thin	530	SLV-Y	Combination	Min	-46.76
-38.99	-11.49	0.	0.	0.	0.	10.156	-32.5109	-
7.0892	0.	0.	0.	-7.	-31.84	0.	0.	
	455	455	Shell-Thin	531	SLV-Y	Combination	Min	-47.85
-45.15	-11.44	0.	0.	0.	0.	12.2278	-31.9739	-
6.5897	0.	0.	0.	-7.	-24.77	0.	0.	
	455	455	Shell-Thin	524	SLV-Y	Combination	Min	-101.83
-56.03	-6.62	0.	0.	0.	0.	10.3941	-57.1941	-
5.0349	0.	0.	0.	-6.02	-24.77	0.	0.	
	455	455	Shell-Thin	521	SLV-Y	Combination	Min	-100.45
-49.45	-6.59	0.	0.	0.	0.	9.586	-61.9672	-
5.5355	0.	0.	0.	-6.02	-31.84	0.	0.	
	456	456	Shell-Thin	526	SLU-1	Combination		-58.76
-67.09	-4.62	-56.71	-69.14	-23.981	63.84	37.9643	33.4729	-
2.166	38.8386	32.5985	-21.982	0.96	5.94	6.02	80.819	

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	456	456	Shell-Thin	527	SLU-1	Combination			-58.76
-67.09	-2.81	-57.9	-67.95	-17.001		63.52	37.642	33.2231	-
2.0065	38.4171	32.4479	-21.122	0.96		5.32	5.41	79.767	
	456	456	Shell-Thin	532	SLU-1	Combination			-58.55
-67.05	5.27	-56.03	-69.56	25.555		63.88	37.5989	30.3343	-
2.0265	38.126	29.8072	-14.579	0.85		5.32	5.39	80.916	
	456	456	Shell-Thin	529	SLU-1	Combination			-58.55
-67.05	3.46	-57.32	-68.28	19.569		63.51	37.8828	30.2728	-
2.1859	38.466	29.6896	-14.938	0.85		5.94	6.01	81.854	
	456	456	Shell-Thin	526	SLU-2	Combination			-53.66
-77.15	-3.3	-53.21	-77.61	-7.838		68.74	39.1403	31.8241	-
1.5369	39.45	31.5144	-11.394	1.25		5.49	5.63	77.196	
	456	456	Shell-Thin	527	SLU-2	Combination			-53.81
-77.93	-1.49	-53.72	-78.02	-3.53		69.15	38.8095	31.368	-
1.4131	39.0688	31.1087	-10.398	1.25		4.94	5.09	75.818	
	456	456	Shell-Thin	532	SLU-2	Combination			-53.13
-77.79	4.98	-52.16	-78.76	11.003		69.4	38.6907	28.7215	-
1.5646	38.9304	28.4817	-8.713	1.17		4.94	5.08	76.668	
	456	456	Shell-Thin	529	SLU-2	Combination			-52.98
-77.02	3.18	-52.56	-77.43	7.409		68.47	38.9943	28.9013	-
1.6884	39.2692	28.6263	-9.249	1.17		5.49	5.62	77.969	
	456	456	Shell-Thin	526	SLU-3	Combination			-48.41
-55.18	-2.51	-47.58	-56.01	-18.304		52.31	31.0549	26.7344	-
2.0701	31.8866	25.9027	-21.89	0.81		6.34	6.39	82.755	
	456	456	Shell-Thin	527	SLU-3	Combination			-48.39
-55.06	-0.51	-48.35	-55.1	-4.371		52.05	30.7878	26.4817	-
1.8731	31.4885	25.781	-20.511	0.81		5.67	5.73	81.914	
	456	456	Shell-Thin	532	SLU-3	Combination			-48.
-54.98	6.12	-44.44	-58.54	30.151		52.92	30.8218	23.3656	-
1.8942	31.2754	22.9119	-13.467	0.72		5.67	5.71	82.757	
	456	456	Shell-Thin	529	SLU-3	Combination			-48.02
-55.1	4.12	-46.13	-57.	24.667		52.41	31.0591	23.2849	-
2.0913	31.586	22.7581	-14.14	0.72		6.34	6.38	83.512	
	456	456	Shell-Thin	526	SLU-4	Combination			-44.84
-62.23	-1.59	-44.7	-62.37	-5.181		55.68	31.8781	25.5803	-
1.6298	32.2748	25.1835	-13.682	1.01		6.02	6.1	80.506	
	456	456	Shell-Thin	527	SLU-4	Combination			-44.92
-62.65	0.41	-44.92	-62.66	1.317		55.94	31.6051	25.1832	-
1.4576	31.9204	24.8678	-12.208	1.01		5.4	5.49	79.443	
	456	456	Shell-Thin	532	SLU-4	Combination			-44.2
-62.5	5.93	-42.45	-64.25	16.463		56.6	31.586	22.2366	-
1.5709	31.8428	21.9797	-9.287	0.94		5.4	5.48	80.084	
	456	456	Shell-Thin	529	SLU-4	Combination			-44.12
-62.08	3.93	-43.3	-62.9	11.81		55.75	31.8371	22.3249	-
1.743	32.1465	22.0156	-10.063	0.94		6.02	6.09	81.085	
	456	456	Shell-Thin	526	SIV-X	Combination		Max	-2.93
24.64	6.82	0.	0.	0.		0.	31.818	16.4782	
2.025	0.	0.	0.	19.13		18.38	0.	0.	
	456	456	Shell-Thin	527	SIV-X	Combination		Max	-10.7
-14.21	10.33	0.	0.	0.		0.	24.6903	15.9778	
1.4499	0.	0.	0.	19.13		16.64	0.	0.	
	456	456	Shell-Thin	532	SIV-X	Combination		Max	-9.48
-13.96	10.03	0.	0.	0.		0.	24.4262	14.9901	
1.2215	0.	0.	0.	18.67		16.64	0.	0.	
	456	456	Shell-Thin	529	SIV-X	Combination		Max	-1.72
24.89	5.	0.	0.	0.		0.	31.4003	15.3832	
1.8683	0.	0.	0.	18.67		18.38	0.	0.	
	456	456	Shell-Thin	526	SIV-X	Combination		Min	-46.31
-81.71	-12.96	0.	0.	0.		0.	-0.2888	6.9551	-
3.8077	0.	0.	0.	-18.28		-14.83	0.	0.	
	456	456	Shell-Thin	527	SIV-X	Combination		Min	-38.59
-43.09	-15.54	0.	0.	0.		0.	6.5599	7.2574	-
3.1499	0.	0.	0.	-18.28		-13.49	0.	0.	
	456	456	Shell-Thin	532	SIV-X	Combination		Min	-40.08
-43.4	-8.07	0.	0.	0.		0.	6.7685	6.5493	-
2.95	0.	0.	0.	-17.93		-13.49	0.	0.	
	456	456	Shell-Thin	529	SIV-X	Combination		Min	-47.8
-82.01	-3.97	0.	0.	0.		0.	0.0331	6.1572	-
3.6794	0.	0.	0.	-17.93		-14.83	0.	0.	
	456	456	Shell-Thin	526	SIV-Y	Combination		Max	-17.53
-12.55	12.12	0.	0.	0.		0.	20.8741	26.7415	
8.2025	0.	0.	0.	6.04		54.91	0.	0.	
	456	456	Shell-Thin	527	SIV-Y	Combination		Max	-19.68
-23.98	27.02	0.	0.	0.		0.	18.8563	25.4165	
5.9428	0.	0.	0.	6.04		49.89	0.	0.	

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-23.56	456	456	Shell-Thin	532	SLV-Y	Combination	Max	-19.98
5.9296	29.33	0.	0.	0.	0.	18.2767	24.4212	
	0.	0.	0.	5.86	49.89	0.	0.	
-12.42	456	456	Shell-Thin	529	SLV-Y	Combination	Max	-17.73
8.1914	14.33	0.	0.	0.	0.	20.4446	25.6038	
	0.	0.	0.	5.86	54.91	0.	0.	
-44.52	456	456	Shell-Thin	526	SLV-Y	Combination	Min	-31.71
9.9851	-18.26	0.	0.	0.	0.	10.6551	-3.3082	-
	0.	0.	0.	-5.19	-51.36	0.	0.	
-33.33	456	456	Shell-Thin	527	SLV-Y	Combination	Min	-29.61
7.6429	-32.23	0.	0.	0.	0.	12.394	-2.1813	-
	0.	0.	0.	-5.19	-46.74	0.	0.	
-33.79	456	456	Shell-Thin	532	SLV-Y	Combination	Min	-29.58
7.6581	-27.37	0.	0.	0.	0.	12.9181	-2.8818	-
	0.	0.	0.	-5.12	-46.74	0.	0.	
-44.71	456	456	Shell-Thin	529	SLV-Y	Combination	Min	-31.79
10.0026	-13.3	0.	0.	0.	0.	10.9889	-4.0633	-
	0.	0.	0.	-5.12	-51.36	0.	0.	
-19.83	457	457	Shell-Thin	537	SLU-1	Combination		-103.7
0.4573	66.61	16.95	-140.48	61.097	149.68	24.6711	-4.7745	
	24.6782	-4.7816	0.89	-9.57	49.08	50.01	101.038	
-36.63	457	457	Shell-Thin	521	SLU-1	Combination		-107.06
1.0952	46.87	-13.22	-130.48	63.459	124.39	31.6965	2.9822	-
	31.7382	2.9405	-2.181	-9.57	48.15	49.1	101.245	
-56.06	457	457	Shell-Thin	522	SLU-1	Combination		-204.24
0.1349	30.76	-49.93	-210.37	78.725	190.38	28.8719	-20.3091	
	28.8723	-20.3095	0.157	-17.2	48.15	51.14	109.659	
-39.26	457	457	Shell-Thin	538	SLU-1	Combination		-200.87
1.6874	50.5	-24.78	-215.36	73.998	204.1	14.313	-28.5309	
	14.3793	-28.5973	2.252	-17.2	49.08	52.01	109.315	
-22.46	457	457	Shell-Thin	537	SLU-2	Combination		-106.3
0.6436	63.1	11.38	-140.14	61.8	146.16	26.0748	-4.6373	
	26.0882	-4.6508	1.2	-8.47	49.01	49.74	99.805	
-41.79	457	457	Shell-Thin	521	SLU-2	Combination		-110.17
0.9797	41.62	-22.12	-129.84	64.703	120.31	32.3977	2.1531	-
	32.4294	2.1213	-1.853	-8.47	48.67	49.4	99.873	
-62.17	457	457	Shell-Thin	522	SLU-2	Combination		-212.09
0.0542	27.99	-57.12	-217.14	79.762	194.96	29.2577	-21.3609	
	29.2578	-21.3609	0.061	-15.67	48.67	51.13	107.842	
-42.84	457	457	Shell-Thin	538	SLU-2	Combination		-208.22
1.6775	49.47	-29.17	-221.89	74.555	208.84	15.8298	-28.3222	
	15.8935	-28.3858	2.173	-15.67	49.01	51.46	107.725	
-15.64	457	457	Shell-Thin	537	SLU-3	Combination		-86.26
0.2074	57.19	16.26	-118.16	60.847	127.07	20.4335	-6.6728	
	20.4351	-6.6743	0.438	-8.01	41.81	42.57	100.848	
-30.56	457	457	Shell-Thin	521	SLU-3	Combination		-89.24
1.1131	40.71	-9.72	-110.08	62.893	105.56	26.0589	-0.0814	-
	26.1062	-0.1287	-2.434	-8.01	38.99	39.8	101.613	
-47.01	457	457	Shell-Thin	522	SLU-3	Combination		-171.5
0.0448	26.46	-41.62	-176.89	78.486	160.18	23.9666	-18.9069	
	23.9666	-18.907	0.06	-14.94	38.99	41.75	110.962	
-32.09	457	457	Shell-Thin	538	SLU-3	Combination		-168.51
1.3654	42.94	-19.7	-180.9	73.905	171.9	11.5036	-26.9105	
	11.5521	-26.959	2.033	-14.94	41.81	44.4	109.658	
-17.48	457	457	Shell-Thin	537	SLU-4	Combination		-88.08
0.3378	54.73	12.34	-117.9	61.412	124.53	21.416	-6.5767	
	21.4201	-6.5808	0.691	-7.24	41.76	42.39	99.835	
-34.17	457	457	Shell-Thin	521	SLU-4	Combination		-91.42
1.0323	37.03	-15.99	-109.59	63.854	102.54	26.5498	-0.6618	-
	26.5889	-0.7009	-2.169	-7.24	39.35	40.01	100.425	
-51.28	457	457	Shell-Thin	522	SLU-4	Combination		-177.
0.0117	24.51	-46.67	-181.61	79.347	163.35	24.2367	-19.6431	-
	24.2367	-19.6431	-0.015	-13.86	39.35	41.72	109.404	
-34.6	457	457	Shell-Thin	538	SLU-4	Combination		-173.66
1.3584	42.21	-22.78	-185.47	74.368	175.19	12.5654	-26.7643	
	12.6123	-26.8112	1.976	-13.86	41.76	44.	108.36	
26.06	457	457	Shell-Thin	537	SLV-X	Combination	Max	34.89
0.7761	57.96	0.	0.	0.	0.	41.8536	22.1842	
	0.	0.	0.	16.07	50.43	0.	0.	
12.02	457	457	Shell-Thin	521	SLV-X	Combination	Max	32.42
1.1669	53.03	0.	0.	0.	0.	28.2744	21.7264	
	0.	0.	0.	16.07	24.21	0.	0.	
13.84	457	457	Shell-Thin	522	SLV-X	Combination	Max	41.58
2.7022	16.27	0.	0.	0.	0.	26.2711	15.3473	
	0.	0.	0.	14.46	24.21	0.	0.	

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26.95	457	457	Shell-Thin	538	SLV-X Combination	Max	43.86
3.077	29.29	0.	0.	0.	0.	26.9114	
	0.	0.	0.	14.46	50.43	0.	0.
-41.99	457	457	Shell-Thin	537	SLV-X Combination	Min	-123.51
0.8565	-4.18	0.	0.	0.	0.	-27.7321	-
	0.	0.	0.	-24.93	-16.49	0.	0.
-42.34	457	457	Shell-Thin	521	SLV-X Combination	Min	-123.92
2.2715	-15.46	0.	0.	0.	0.	-20.0354	-
	0.	0.	0.	-24.93	11.86	0.	0.
-60.95	457	457	Shell-Thin	522	SLV-X Combination	Min	-217.02
2.7903	10.92	0.	0.	0.	0.	-31.1714	-
	0.	0.	0.	-28.77	11.86	0.	0.
-59.68	457	457	Shell-Thin	538	SLV-X Combination	Min	-216.43
2.1409	14.11	0.	0.	0.	0.	-48.9071	-
	0.	0.	0.	-28.77	-16.49	0.	0.
13.82	457	457	Shell-Thin	537	SLV-Y Combination	Max	-6.85
1.135	87.24	0.	0.	0.	0.	64.6033	
	0.	0.	0.	2.19	119.21	0.	0.
0.71	457	457	Shell-Thin	521	SLV-Y Combination	Max	-3.17
0.	63.32	0.	0.	0.	0.	67.6485	4.0364
	0.	0.	2.19	37.41	0.	0.	
3.19	457	457	Shell-Thin	522	SLV-Y Combination	Max	9.22
0.	15.03	0.	0.	0.	0.	66.838	0.7939
	0.	0.	15.71	37.41	0.	0.	
-0.79	457	457	Shell-Thin	538	SLV-Y Combination	Max	4.79
3.818	39.31	0.	0.	0.	0.	105.6665	
	0.	0.	0.	15.71	119.21	0.	0.
-29.75	457	457	Shell-Thin	537	SLV-Y Combination	Min	-81.77
1.2154	-33.46	0.	0.	0.	0.	-70.1512	-
	0.	0.	0.	-11.06	-85.28	0.	0.
-31.03	457	457	Shell-Thin	521	SLV-Y Combination	Min	-88.33
5.1411	-25.74	0.	0.	0.	0.	-65.9575	-
	0.	0.	0.	-11.06	-1.34	0.	0.
-50.3	457	457	Shell-Thin	522	SLV-Y Combination	Min	-184.67
0.8821	12.16	0.	0.	0.	0.	-82.662	-
	0.	0.	0.	-30.02	-1.34	0.	0.
-31.93	457	457	Shell-Thin	538	SLV-Y Combination	Min	-177.36
2.8819	4.09	0.	0.	0.	0.	-127.6622	-
	0.	0.	0.	-30.02	-85.28	0.	0.
-28.13	458	458	Shell-Thin	539	SLU-1 Combination		-58.37
2.2461	-14.44	-22.34	-64.16	-68.16	56.41	26.5026	27.9797
	29.6055	24.8768	-54.101	-9.97	-9.09	13.49	-137.643
-66.21	458	458	Shell-Thin	525	SLU-1 Combination		-65.99
2.089	-11.92	-54.18	-78.02	-44.732	69.25	36.7944	28.9068
	37.3135	28.3877	-13.955	-9.97	-9.32	13.64	-136.931
-63.22	458	458	Shell-Thin	526	SLU-1 Combination		-51.03
2.3168	-6.84	-47.97	-66.29	-24.146	59.29	37.9175	33.4855
	38.9074	32.4956	-23.137	-10.02	-9.32	13.68	-137.093
-25.13	458	458	Shell-Thin	540	SLU-1 Combination		-43.42
2.4738	-9.36	-21.19	-47.35	-67.167	41.09	27.5698	32.4438
	33.4793	26.5342	-67.285	-10.02	-9.09	13.53	-137.804
-33.99	458	458	Shell-Thin	539	SLU-2 Combination		-57.55
1.502	-13.33	-27.98	-63.56	-65.737	55.17	28.0615	26.2552
	28.911	25.4057	-29.491	-9.46	-9.71	13.56	-134.251
-75.91	458	458	Shell-Thin	525	SLU-2 Combination		-65.93
1.3519	-10.71	-59.1	-82.73	-32.516	73.81	37.8884	27.1082
	38.0553	26.9412	-7.04	-9.46	-9.6	13.48	-134.577
-72.24	458	458	Shell-Thin	526	SLU-2 Combination		-47.59
1.5954	-5.67	-46.34	-73.48	-12.354	64.36	39.093	31.8346
	39.4282	31.4994	-11.865	-9.61	-9.6	13.59	-135.012
-30.32	458	458	Shell-Thin	540	SLU-2 Combination		-39.2
1.7455	-8.29	-25.36	-44.16	-59.094	38.39	29.1234	31.0366
	32.0705	28.0895	-59.362	-9.61	-9.71	13.66	-134.686
-22.28	458	458	Shell-Thin	539	SLU-3 Combination		-48.23
2.2804	-10.87	-18.32	-52.18	-70.015	45.85	21.6578	23.5622
	25.0812	20.1388	-56.332	-8.03	-5.47	9.72	-145.724
-53.99	458	458	Shell-Thin	525	SLU-3 Combination		-54.57
2.0081	-8.76	-45.52	-63.04	-45.945	56.36	30.1252	23.8221
	30.7106	23.2367	-16.252	-8.03	-6.07	10.07	-142.915
-51.49	458	458	Shell-Thin	526	SLU-3 Combination		-42.06
2.2796	-4.72	-40.1	-53.45	-22.52	48.18	31.0186	26.7198
	32.0023	25.736	-23.342	-8.06	-6.07	10.09	-143.004
-19.78	458	458	Shell-Thin	540	SLU-3 Combination		-35.72
2.5518	-6.84	-17.25	-38.25	-69.687	33.18	22.5254	26.1613
	27.4765	21.2101	-62.733	-8.06	-5.47	9.74	-145.811

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	458	458	Shell-Thin	539	SLU-4	Combination		-47.65
-26.38	-10.09	-22.35	-51.68	-68.245	44.89	22.749	22.3551	-
1.7595	24.3226	20.7815	-41.807	-7.68	-5.91	9.69	-142.406	
	458	458	Shell-Thin	525	SLU-4	Combination		-54.53
-60.78	-7.91	-49.15	-66.15	-34.22	59.5	30.891	22.5631	-
1.4921	31.1502	22.3038	-9.857	-7.68	-6.27	9.92	-140.759	
	458	458	Shell-Thin	526	SLU-4	Combination		-39.65
-57.8	-3.9	-38.84	-58.6	-11.637	51.64	31.8414	25.5641	-
1.7746	32.3084	25.0972	-14.742	-7.77	-6.27	9.98	-141.077	
	458	458	Shell-Thin	540	SLU-4	Combination		-32.77
-23.41	-6.09	-20.41	-35.77	-63.774	31.08	23.6129	25.1763	-
2.0421	26.5812	22.208	-55.474	-7.77	-5.91	9.76	-142.72	
	458	458	Shell-Thin	539	SLV-X	Combination	Max	7.88
71.75	8.9	0.	0.	0.	0.	46.3635	27.5433	
4.4437	0.	0.	0.	14.2	16.91	0.	0.	
	458	458	Shell-Thin	525	SLV-X	Combination	Max	-3.27
16.32	19.79	0.	0.	0.	0.	31.6772	22.5101	
2.8312	0.	0.	0.	14.2	10.7	0.	0.	
	458	458	Shell-Thin	526	SLV-X	Combination	Max	-7.21
10.02	13.64	0.	0.	0.	0.	31.9015	16.2566	
3.2406	0.	0.	0.	12.74	10.7	0.	0.	
	458	458	Shell-Thin	540	SLV-X	Combination	Max	-11.13
65.39	2.59	0.	0.	0.	0.	45.1312	18.2016	
5.0199	0.	0.	0.	12.74	16.91	0.	0.	
	458	458	Shell-Thin	539	SLV-X	Combination	Min	-56.34
-93.99	-23.08	0.	0.	0.	0.	-24.4433	-9.1112	-
5.9093	0.	0.	0.	-22.77	-25.49	0.	0.	
	458	458	Shell-Thin	525	SLV-X	Combination	Min	-52.15
-73.32	-32.15	0.	0.	0.	0.	-0.9061	-3.0952	-
4.3882	0.	0.	0.	-22.77	-18.71	0.	0.	
	458	458	Shell-Thin	526	SLV-X	Combination	Min	-35.36
-64.45	-21.28	0.	0.	0.	0.	-0.4061	7.2095	-
4.9937	0.	0.	0.	-21.3	-18.71	0.	0.	
	458	458	Shell-Thin	540	SLV-X	Combination	Min	-24.49
-85.06	-12.05	0.	0.	0.	0.	-22.4799	4.5669	-
6.6815	0.	0.	0.	-21.3	-25.49	0.	0.	
	458	458	Shell-Thin	539	SLV-Y	Combination	Max	-12.08
17.09	6.84	0.	0.	0.	0.	21.6473	66.6882	
15.5681	0.	0.	0.	4.05	62.15	0.	0.	
	458	458	Shell-Thin	525	SLV-Y	Combination	Max	-18.
-5.55	9.02	0.	0.	0.	0.	20.8939	50.4317	
9.5951	0.	0.	0.	4.05	42.88	0.	0.	
	458	458	Shell-Thin	526	SLV-Y	Combination	Max	-13.65
-5.52	2.4	0.	0.	0.	0.	20.8893	26.0112	
11.9275	0.	0.	0.	3.96	42.88	0.	0.	
	458	458	Shell-Thin	540	SLV-Y	Combination	Max	-10.13
16.37	-0.7	0.	0.	0.	0.	21.4681	32.6313	
17.9057	0.	0.	0.	3.96	62.15	0.	0.	
	458	458	Shell-Thin	539	SLV-Y	Combination	Min	-36.39
-39.33	-21.02	0.	0.	0.	0.	0.2729	-48.2561	-
17.0337	0.	0.	0.	-12.62	-70.73	0.	0.	
	458	458	Shell-Thin	525	SLV-Y	Combination	Min	-37.41
-51.46	-21.38	0.	0.	0.	0.	9.8772	-31.0168	-
11.1521	0.	0.	0.	-12.62	-50.89	0.	0.	
	458	458	Shell-Thin	526	SLV-Y	Combination	Min	-28.92
-48.92	-10.05	0.	0.	0.	0.	10.6061	-2.545	-
13.6805	0.	0.	0.	-12.52	-50.89	0.	0.	
	458	458	Shell-Thin	540	SLV-Y	Combination	Min	-25.5
-36.04	-8.77	0.	0.	0.	0.	1.1832	-9.8628	-
19.5673	0.	0.	0.	-12.52	-70.73	0.	0.	
	459	459	Shell-Thin	541	SLU-1	Combination		-42.56
-24.68	6.08	-22.8	-44.43	72.88	38.48	27.1907	28.1922	-
3.1615	30.8924	24.4905	-49.5	-11.18	23.29	25.83	115.633	
	459	459	Shell-Thin	529	SLU-1	Combination		-51.14
-67.59	2.53	-50.76	-67.97	8.555	61.21	37.8922	30.4464	-
2.4988	38.653	29.6855	-16.935	-11.18	20.53	23.38	118.558	
	459	459	Shell-Thin	530	SLU-1	Combination		-66.79
-70.72	9.46	-59.09	-78.42	39.136	70.76	36.4363	19.8437	-
2.3292	36.7571	19.5229	-7.841	-11.17	20.53	23.38	118.546	
	459	459	Shell-Thin	542	SLU-1	Combination		-58.21
-27.81	13.02	-22.99	-63.02	69.71	55.24	25.7403	16.2105	-
2.9919	26.6017	15.349	-16.062	-11.17	23.29	25.83	115.622	
	459	459	Shell-Thin	541	SLU-2	Combination		-38.24
-29.96	6.02	-26.79	-41.4	62.261	36.37	28.7535	27.207	-
2.4985	30.5957	25.3648	-36.402	-10.58	22.57	24.92	115.108	

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-76.59	459	459	Shell-Thin	529	SLU-2	Combination	-47.57	
1.99	2.46	-47.36	-76.8	4.812	67.11	38.9996	29.0609	-
	39.3832	28.6773	-10.912	-10.58	19.98	22.6	117.895	
-80.3	459	459	Shell-Thin	530	SLU-2	Combination	-66.13	
1.8903	8.93	-61.81	-84.62	25.784	75.83	37.3365	18.8149	-
	37.5274	18.6239	-5.768	-10.37	19.98	22.51	117.429	
-33.67	459	459	Shell-Thin	542	SLU-2	Combination	-56.8	
2.3988	12.49	-28.21	-62.26	66.399	54.	27.295	15.6657	-
	27.7704	15.1903	-11.209	-10.37	22.57	24.84	114.675	
-20.	459	459	Shell-Thin	541	SLU-3	Combination	-34.55	
25.0875	5.96	-17.87	-36.69	70.329	31.77	22.2058	21.5156	-3.2083
	18.6339	-41.93	-9.34	20.71	22.72	114.277		
-56.02	459	459	Shell-Thin	529	SLU-3	Combination	-41.76	
2.4752	3.16	-41.09	-56.68	11.953	50.72	31.0691	23.4513	-
	31.8027	22.7177	-16.509	-9.34	17.88	20.17	117.591	
-58.61	459	459	Shell-Thin	530	SLU-3	Combination	-54.73	
2.2918	9.06	-47.4	-65.94	38.963	58.9	29.9703	14.1416	-
	30.2954	13.8165	-8.075	-9.37	17.88	20.18	117.663	
-22.6	459	459	Shell-Thin	542	SLU-3	Combination	-47.53	
3.0249	11.87	-17.85	-52.28	68.204	46.02	21.0789	10.7878	-
	21.9021	9.9645	-15.225	-9.37	20.71	22.73	114.342	
-23.7	459	459	Shell-Thin	541	SLU-4	Combination	-31.53	
2.7442	5.92	-20.52	-34.71	61.744	30.23	23.2998	20.8259	-
	25.0729	19.0528	-32.868	-8.92	20.21	22.09	113.823	
-62.32	459	459	Shell-Thin	529	SLU-4	Combination	-39.25	
2.119	3.11	-38.84	-62.73	7.548	54.84	31.8443	22.4815	-
	32.3015	22.0242	-12.177	-8.92	17.49	19.63	117.03	
-65.32	459	459	Shell-Thin	530	SLU-4	Combination	-54.27	
1.9845	8.69	-49.5	-70.1	28.779	62.4	30.6004	13.4215	-
	30.8267	13.1952	-6.505	-8.81	17.49	19.58	116.736	
-26.7	459	459	Shell-Thin	542	SLU-4	Combination	-46.55	
2.6097	11.5	-21.44	-51.81	65.396	45.09	22.1672	10.4064	-
	22.7202	9.8533	-11.966	-8.81	20.21	22.04	113.555	
58.57	459	459	Shell-Thin	541	SLV-X	Combination	Max	-10.3
4.5949	5.06	0.	0.	0.	0.	44.1162	16.8137	
	0.	0.	0.	12.08	29.8	0.	0.	
6.04	459	459	Shell-Thin	529	SLV-X	Combination	Max	-7.79
0.	12.2	0.	0.	0.	0.	31.5084	15.2062	2.9137
	0.	0.	12.08	22.23	0.	0.		
12.87	459	459	Shell-Thin	530	SLV-X	Combination	Max	-0.81
2.2388	24.68	0.	0.	0.	0.	30.3712	19.7102	
	0.	0.	0.	12.74	22.23	0.	0.	
65.44	459	459	Shell-Thin	542	SLV-X	Combination	Max	9.72
3.9238	17.45	0.	0.	0.	0.	43.6447	24.0486	
	0.	0.	0.	12.74	29.8	0.	0.	
-76.6	459	459	Shell-Thin	541	SLV-X	Combination	Min	-25.21
7.1593	-1.46	0.	0.	0.	0.	-21.7903	3.5052	-
	0.	0.	0.	-21.34	-12.75	0.	0.	
-63.15	459	459	Shell-Thin	529	SLV-X	Combination	Min	-35.53
4.974	-11.7	0.	0.	0.	0.	-0.0558	6.4543	-
	0.	0.	0.	-21.34	-7.32	0.	0.	
-72.77	459	459	Shell-Thin	530	SLV-X	Combination	Min	-56.45
4.2918	-18.15	0.	0.	0.	0.	0.1212	-5.7643	-
	0.	0.	0.	-22.15	-7.32	0.	0.	
-86.26	459	459	Shell-Thin	542	SLV-X	Combination	Min	-59.17
6.4809	-7.82	0.	0.	0.	0.	-22.4327	-12.5111	-
	0.	0.	0.	-22.15	-12.75	0.	0.	
14.3	459	459	Shell-Thin	541	SLV-Y	Combination	Max	-9.57
0.	7.24	0.	0.	0.	0.	21.0509	31.08	17.4281
	0.	0.	2.82	75.03	0.	0.		
-10.89	459	459	Shell-Thin	529	SLV-Y	Combination	Max	-13.25
11.7644	7.32	0.	0.	0.	0.	20.4841	24.9251	
	0.	0.	0.	2.82	54.78	0.	0.	
-10.74	459	459	Shell-Thin	530	SLV-Y	Combination	Max	-17.5
9.3407	18.53	0.	0.	0.	0.	19.9341	47.7244	
	0.	0.	0.	2.63	54.78	0.	0.	
15.09	459	459	Shell-Thin	542	SLV-Y	Combination	Max	-11.7
15.0045	18.45	0.	0.	0.	0.	20.5567	62.9363	
	0.	0.	0.	2.63	75.03	0.	0.	
-32.33	459	459	Shell-Thin	541	SLV-Y	Combination	Min	-25.94
19.9925	-3.64	0.	0.	0.	0.	1.2751	-10.7611	-
	0.	0.	0.	-12.08	-57.98	0.	0.	
-46.22	459	459	Shell-Thin	529	SLV-Y	Combination	Min	-30.08
13.8247	-6.82	0.	0.	0.	0.	10.9685	-3.2646	-
	0.	0.	0.	-12.08	-39.86	0.	0.	

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-49.16	459	459	Shell-Thin	530	SLV-Y	Combination	Min	-39.77
11.3938	-12.	0.	0.	0.	0.	10.5583	-33.7786	-
	0.	0.	0.	-12.04	-39.86	0.	0.	
-35.91	459	459	Shell-Thin	542	SLV-Y	Combination	Min	-37.75
17.5617	-8.83	0.	0.	0.	0.	0.6553	-51.3989	-
	0.	0.	0.	-12.04	-57.98	0.	0.	
-31.63	461	461	Shell-Thin	544	SLU-1	Combination		-98.48
1.9125	-31.71	-18.98	-111.13	-68.256	102.95	26.2349	15.3338	-
	26.5607	15.008	-9.668	-6.33	-23.47	24.31	-105.097	
-61.54	461	461	Shell-Thin	534	SLU-1	Combination		-104.46
2.1162	-30.41	-45.78	-120.22	-62.606	105.09	32.5368	16.4503	-
	32.8105	16.1766	-7.37	-6.33	-25.26	26.04	-104.074	
-53.33	461	461	Shell-Thin	525	SLU-1	Combination		-63.41
2.1412	-16.6	-41.02	-75.72	-53.45	65.65	36.8494	29.1816	-
	37.4068	28.6242	-14.591	-10.59	-25.26	27.39	-112.751	
-23.42	461	461	Shell-Thin	539	SLU-1	Combination		-57.43
1.9375	-17.89	-15.74	-65.11	-66.772	58.84	26.3412	27.1728	-
	28.7386	24.7754	-51.056	-10.59	-23.47	25.75	-114.286	
-37.3	461	461	Shell-Thin	544	SLU-2	Combination		-103.38
1.2155	-29.29	-26.19	-114.5	-69.222	103.91	27.7086	13.5037	-
	27.8118	13.4004	-4.856	-5.82	-23.77	24.47	-103.75	
-69.87	461	461	Shell-Thin	534	SLU-2	Combination		-109.9
1.3421	-27.54	-55.84	-123.93	-63.001	107.5	33.4907	14.5676	-
	33.5854	14.4729	-4.037	-5.82	-25.47	26.13	-102.863	
-60.46	461	461	Shell-Thin	525	SLU-2	Combination		-62.84
1.3617	-15.55	-46.05	-77.25	-47.189	67.31	37.9401	27.3668	-
	38.1126	27.1942	-7.222	-10.13	-25.47	27.41	-111.683	
-27.89	461	461	Shell-Thin	539	SLU-2	Combination		-56.33
1.235	-17.3	-19.71	-64.5	-64.71	57.25	27.9008	25.4518	-
	28.4154	24.9371	-22.622	-10.13	-23.77	25.84	-113.078	
-24.79	461	461	Shell-Thin	544	SLU-3	Combination		-80.52
1.7286	-24.73	-15.39	-89.91	-69.203	83.29	21.431	13.9816	-
	21.8126	13.6	-12.448	-5.21	-17.93	18.67	-106.199	
-50.15	461	461	Shell-Thin	534	SLU-3	Combination		-85.59
1.8442	-23.87	-38.14	-97.6	-63.291	85.2	26.847	14.4731	-
	27.116	14.2041	-8.299	-5.21	-18.95	19.66	-105.364	
-43.53	461	461	Shell-Thin	525	SLU-3	Combination		-52.48
1.9824	-12.7	-34.53	-61.47	-54.7	53.37	30.1626	24.0088	-
	30.7459	23.4255	-16.397	-8.45	-18.95	20.75	-114.025	
-18.16	461	461	Shell-Thin	539	SLU-3	Combination		-47.4
1.8668	-13.56	-12.84	-52.73	-68.573	47.62	21.5461	23.0041	-
	24.2792	20.271	-55.665	-8.45	-17.93	19.82	-115.234	
-28.75	461	461	Shell-Thin	544	SLU-4	Combination		-83.95
1.2407	-23.04	-20.4	-92.3	-70.07	83.98	22.4626	12.7005	-
	22.6179	12.5453	-7.131	-4.85	-18.14	18.77	-104.964	
-55.99	461	461	Shell-Thin	534	SLU-4	Combination		-89.4
1.3023	-21.87	-45.17	-100.21	-63.688	86.92	27.5147	13.1552	-
	27.6319	13.0381	-5.141	-4.85	-19.1	19.71	-104.237	
-48.52	461	461	Shell-Thin	525	SLU-4	Combination		-52.08
1.4368	-11.97	-38.2	-62.4	-49.222	54.49	30.9261	22.7385	-
	31.1709	22.4937	-9.67	-8.12	-19.1	20.76	-113.039	
-21.29	461	461	Shell-Thin	539	SLU-4	Combination		-46.63
1.3751	-13.15	-15.7	-52.22	-66.969	46.41	22.6378	21.7993	-
	23.6561	20.781	-36.522	-8.12	-18.14	19.87	-114.132	
70.23	461	461	Shell-Thin	544	SLV-X	Combination	Max	51.62
2.09	-2.44	0.	0.	0.	0.	46.4851	31.1401	
	0.	0.	0.	17.05	9.17	0.	0.	
16.22	461	461	Shell-Thin	534	SLV-X	Combination	Max	40.82
0.8078	-4.51	0.	0.	0.	0.	30.2609	24.2642	
	0.	0.	0.	17.05	3.14	0.	0.	
6.94	461	461	Shell-Thin	525	SLV-X	Combination	Max	-5.03
0.	16.18	0.	0.	0.	0.	31.6842	22.2755	2.0352
	0.	0.	15.73	3.14	0.	0.		
60.93	461	461	Shell-Thin	539	SLV-X	Combination	Max	5.59
3.3729	18.18	0.	0.	0.	0.	46.2945	28.1843	
	0.	0.	0.	15.73	9.17	0.	0.	
-96.59	461	461	Shell-Thin	544	SLV-X	Combination	Min	-136.41
3.4044	-27.02	0.	0.	0.	0.	-24.3515	-23.1067	-
	0.	0.	0.	-22.51	-28.1	0.	0.	
-69.52	461	461	Shell-Thin	534	SLV-X	Combination	Min	-130.99
2.4998	-24.16	0.	0.	0.	0.	-2.8549	-14.7989	-
	0.	0.	0.	-22.51	-23.17	0.	0.	
-52.84	461	461	Shell-Thin	525	SLV-X	Combination	Min	-48.16
3.6692	-32.61	0.	0.	0.	0.	-0.8623	-2.6064	-
	0.	0.	0.	-25.01	-23.17	0.	0.	

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-79.9	461	461	Shell-Thin	539	SLV-X	Combination	Min	-53.4
4.6291	-35.39	0.	0.	0.	0.	-24.5236	-10.4985	-
	0.	0.	0.	-25.01	-28.1	0.	0.	
30.05	461	461	Shell-Thin	544	SLV-Y	Combination	Max	7.89
6.3709	16.76	0.	0.	0.	0.	22.6211	83.6397	
	0.	0.	0.	3.43	25.48	0.	0.	
-3.1	461	461	Shell-Thin	534	SLV-Y	Combination	Max	1.26
0.	12.12	0.	0.	0.	0.	19.0648	66.8715	3.0971
	0.	0.	3.43	31.95	0.	0.		
-9.21	461	461	Shell-Thin	525	SLV-Y	Combination	Max	-16.32
7.275	8.59	0.	0.	0.	0.	21.0216	49.4309	
	0.	0.	0.	7.52	31.95	0.	0.	
23.98	461	461	Shell-Thin	539	SLV-Y	Combination	Max	-13.8
10.5509	13.04	0.	0.	0.	0.	21.5223	69.5273	
	0.	0.	0.	7.52	25.48	0.	0.	
-56.42	461	461	Shell-Thin	544	SLV-Y	Combination	Min	-92.68
7.6852	-46.22	0.	0.	0.	0.	-0.4875	-75.6063	-
	0.	0.	0.	-8.88	-44.4	0.	0.	
-50.19	461	461	Shell-Thin	534	SLV-Y	Combination	Min	-91.43
4.7891	-40.8	0.	0.	0.	0.	8.3412	-57.4061	-
	0.	0.	0.	-8.88	-51.98	0.	0.	
-36.69	461	461	Shell-Thin	525	SLV-Y	Combination	Min	-36.88
8.909	-25.02	0.	0.	0.	0.	9.8003	-29.7618	-
	0.	0.	0.	-16.8	-51.98	0.	0.	
-42.95	461	461	Shell-Thin	539	SLV-Y	Combination	Min	-34.01
11.8071	-30.26	0.	0.	0.	0.	0.2486	-51.8414	-
	0.	0.	0.	-16.8	-44.4	0.	0.	
-23.44	462	462	Shell-Thin	542	SLU-1	Combination		-57.33
2.5369	17.4	-16.1	-64.67	67.123	58.32	25.48	14.9092	-
	26.0573	14.3319	-12.82	-12.74	35.35	37.57	109.823	
-59.19	462	462	Shell-Thin	530	SLU-1	Combination		-64.48
1.8126	16.1	-45.52	-78.16	49.666	67.99	36.5248	20.2863	-
	36.7247	20.0864	-6.292	-12.74	35.05	37.29	109.978	
-69.	462	462	Shell-Thin	521	SLU-1	Combination		-113.54
31.6158	30.73	-53.32	-129.22	62.966	112.47	31.5792	2.3956	-1.0343
	2.359	-2.027	-8.22	35.05	36.	103.198		
-33.25	462	462	Shell-Thin	537	SLU-1	Combination		-106.39
1.7586	32.02	-21.21	-118.43	69.396	109.38	24.9999	-3.1303	-
	25.1094	-3.2398	-3.563	-8.22	35.35	36.29	103.091	
-27.59	462	462	Shell-Thin	542	SLU-2	Combination		-55.59
1.9981	16.93	-19.62	-63.56	64.789	56.37	27.043	14.4057	-
	27.3514	14.0973	-8.774	-11.83	34.44	36.41	108.955	
-66.58	462	462	Shell-Thin	530	SLU-2	Combination		-63.38
1.4903	15.19	-49.71	-80.26	41.995	70.16	37.4202	19.2337	-
	37.5416	19.1124	-4.654	-11.83	34.74	36.69	108.803	
-77.36	462	462	Shell-Thin	521	SLU-2	Combination		-117.28
0.831	27.92	-63.	-131.65	62.781	114.04	32.2888	1.6085	-
	32.3113	1.5861	-1.55	-7.29	34.74	35.49	101.859	
-38.37	462	462	Shell-Thin	537	SLU-2	Combination		-109.49
1.3387	29.66	-27.62	-120.23	70.082	109.08	26.3883	-3.0696	-
	26.449	-3.1303	-2.597	-7.29	34.44	35.2	101.959	
-19.43	462	462	Shell-Thin	542	SLU-3	Combination		-46.9
2.544	15.64	-12.35	-53.98	65.641	48.99	20.8483	9.6348	-
	21.3985	9.0846	-12.203	-10.8	29.61	31.52	110.046	
-49.01	462	462	Shell-Thin	530	SLU-3	Combination		-52.81
1.8117	14.62	-36.17	-65.65	48.707	56.96	30.049	14.5354	-
	30.2578	14.3267	-6.573	-10.8	29.31	31.24	110.234	
-57.37	462	462	Shell-Thin	521	SLU-3	Combination		-94.61
1.0683	27.1	-43.11	-108.87	62.247	94.96	25.9771	-0.4906	-
	26.0201	-0.5337	-2.308	-6.87	29.31	30.11	103.194	
-27.79	462	462	Shell-Thin	537	SLU-3	Combination		-88.69
1.8007	28.12	-16.79	-99.69	68.639	92.44	20.6599	-5.5407	-
	20.7831	-5.6639	-3.913	-6.87	29.61	30.4	103.065	
-22.34	462	462	Shell-Thin	542	SLU-4	Combination		-45.68
2.1669	15.32	-14.76	-53.26	63.65	47.63	21.9424	9.2823	-
	22.303	8.9217	-9.449	-10.16	28.97	30.7	109.332	
-54.18	462	462	Shell-Thin	530	SLU-4	Combination		-52.04
1.5861	13.98	-39.09	-67.14	42.814	58.4	30.6758	13.7986	-
	30.8236	13.6508	-5.322	-10.16	29.09	30.82	109.258	
-63.22	462	462	Shell-Thin	521	SLU-4	Combination		-97.23
0.926	25.13	-49.88	-110.57	62.04	95.91	26.4738	-1.0416	-
	26.505	-1.0727	-1.925	-6.22	29.09	29.75	102.075	
-31.38	462	462	Shell-Thin	537	SLU-4	Combination		-90.86
1.5068	26.47	-21.31	-100.93	69.167	92.14	21.6317	-5.4982	-
	21.7152	-5.5816	-3.169	-6.22	28.97	29.63	102.123	

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48.78	462	462	Shell-Thin	542	SLV-X	Combination	Max	6.21
2.769	32.5	0.	0.	0.	0.	43.5478	24.568	
	0.	0.	0.	14.12	31.38	0.	0.	
2.43	462	462	Shell-Thin	530	SLV-X	Combination	Max	-2.8
0.	24.76	0.	0.	0.	0.	30.3901	19.5066	1.6491
	0.	0.	14.12	26.47	0.	0.		
9.44	462	462	Shell-Thin	521	SLV-X	Combination	Max	31.9
0.	24.89	0.	0.	0.	0.	28.3725	20.2128	0.6947
	0.	0.	13.94	26.47	0.	0.		
55.9	462	462	Shell-Thin	537	SLV-X	Combination	Max	41.2
0.	24.45	0.	0.	0.	0.	41.5647	25.307	1.6927
	0.	0.	13.94	31.38	0.	0.		
-65.44	462	462	Shell-Thin	542	SLV-X	Combination	Min	-54.83
5.1801	-19.26	0.	0.	0.	0.	-22.5262	-13.9826	-
	0.	0.	0.	-24.86	-3.71	0.	0.	
-52.71	462	462	Shell-Thin	530	SLV-X	Combination	Min	-52.54
3.3379	-12.26	0.	0.	0.	0.	0.1652	-5.246	-
	0.	0.	0.	-24.86	-0.72	0.	0.	
-68.08	462	462	Shell-Thin	521	SLV-X	Combination	Min	-129.07
1.8391	-0.52	0.	0.	0.	0.	-1.3382	-19.1911	-
	0.	0.	0.	-21.34	-0.72	0.	0.	
-80.93	462	462	Shell-Thin	537	SLV-X	Combination	Min	-131.64
3.5593	0.66	0.	0.	0.	0.	-20.7549	-28.9232	-
	0.	0.	0.	-21.34	-3.71	0.	0.	
23.83	462	462	Shell-Thin	542	SLV-Y	Combination	Max	-13.98
9.9884	28.85	0.	0.	0.	0.	20.4249	65.6552	
	0.	0.	0.	5.45	47.62	0.	0.	
-15.18	462	462	Shell-Thin	530	SLV-Y	Combination	Max	-15.89
7.3009	23.86	0.	0.	0.	0.	20.0233	46.7555	
	0.	0.	0.	5.45	56.49	0.	0.	
-10.72	462	462	Shell-Thin	521	SLV-Y	Combination	Max	-5.47
3.5863	45.03	0.	0.	0.	0.	19.3137	63.481	
	0.	0.	0.	1.6	56.49	0.	0.	
29.08	462	462	Shell-Thin	537	SLV-Y	Combination	Max	2.49
6.2704	49.47	0.	0.	0.	0.	20.7367	76.9154	
	0.	0.	0.	1.6	47.62	0.	0.	
-40.49	462	462	Shell-Thin	542	SLV-Y	Combination	Min	-34.64
12.3995	-15.6	0.	0.	0.	0.	0.5967	-55.0698	-
	0.	0.	0.	-16.2	-19.95	0.	0.	
-35.1	462	462	Shell-Thin	530	SLV-Y	Combination	Min	-39.45
8.9897	-11.36	0.	0.	0.	0.	10.5321	-32.4949	-
	0.	0.	0.	-16.2	-30.74	0.	0.	
-47.92	462	462	Shell-Thin	521	SLV-Y	Combination	Min	-91.69
4.7306	-20.66	0.	0.	0.	0.	7.7206	-62.4593	-
	0.	0.	0.	-8.99	-30.74	0.	0.	
-54.11	462	462	Shell-Thin	537	SLV-Y	Combination	Min	-92.93
8.137	-24.36	0.	0.	0.	0.	0.0731	-80.5316	-
	0.	0.	0.	-8.99	-19.95	0.	0.	
-28.51	463	463	Shell-Thin	540	SLU-1	Combination		-44.09
2.8322	-2.17	-28.21	-44.39	-82.211	38.91	27.5875	32.5325	-
	33.8196	26.3004	-65.56	-10.1	7.16	12.38	144.644	
-65.64	463	463	Shell-Thin	526	SLU-1	Combination		-51.52
2.3986	-2.73	-51.01	-66.15	-10.575	60.03	37.9129	33.4626	-
	38.9595	32.4159	-23.574	-10.1	5.95	11.72	149.481	
-65.48	463	463	Shell-Thin	529	SLU-1	Combination		-50.72
2.5791	-1.73	-50.52	-65.68	-6.602	59.57	37.8564	30.2675	-
	38.6499	29.474	-17.102	-10.33	5.95	11.92	150.055	
-28.35	463	463	Shell-Thin	541	SLU-1	Combination		-43.29
3.0127	-1.17	-28.26	-43.38	-85.544	38.14	27.2985	28.7317	-
	31.1118	24.9184	-51.69	-10.33	7.16	12.57	145.265	
-33.46	463	463	Shell-Thin	540	SLU-2	Combination		-39.83
2.101	-1.63	-33.06	-40.22	-76.475	37.16	29.142	31.1297	-
	32.4601	27.8116	-57.658	-9.62	6.48	11.6	146.033	
-76.09	463	463	Shell-Thin	526	SLU-2	Combination		-48.36
1.7482	-2.05	-48.21	-76.24	-4.199	66.79	39.0888	31.8138	-
	39.4871	31.4155	-12.835	-9.62	5.48	11.07	150.339	
-75.91	463	463	Shell-Thin	529	SLU-2	Combination		-47.43
1.9742	-1.19	-47.38	-75.96	-2.396	66.45	38.9665	28.8957	-
	39.3397	28.5225	-10.704	-9.79	5.48	11.22	150.763	
-33.27	463	463	Shell-Thin	541	SLU-2	Combination		-38.9
2.327	-0.77	-33.17	-39.01	-82.321	36.44	28.8542	27.7105	-
	30.6786	25.8861	-38.097	-9.79	6.48	11.74	146.49	
-22.9	463	463	Shell-Thin	540	SLU-3	Combination		-36.34
2.9192	-0.9	-22.84	-36.4	-86.19	31.87	22.5241	26.1551	-
	27.7773	20.9019	-60.939	-8.26	7.7	11.29	137.018	

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-54.01	463	463	Shell-Thin	526	SLU-3	Combination	-42.57	
2.3787	-1.44	-42.39	-54.19	-7.053	49.36	31.0201	26.7275	-
	32.0777	25.6699	-23.97	-8.26	6.35	10.42	142.463	
-53.76	463	463	Shell-Thin	529	SLU-3	Combination	-41.31	
2.55	-0.53	-41.28	-53.78	-2.413	48.75	31.0349	23.2801	-
	31.7982	22.5167	-16.665	-8.49	6.35	10.6	143.229	
-22.65	463	463	Shell-Thin	541	SLU-3	Combination	-35.08	
3.0906	1.332E-02	-22.65	-35.08	89.939	30.81	22.3091	22.0321	-
	25.2643	19.077	-43.717	-8.49	7.7	11.46	137.811	
-26.36	463	463	Shell-Thin	540	SLU-4	Combination	-33.36	
2.4074	-0.52	-26.33	-33.4	-85.791	30.48	23.6122	25.1731	-
	26.9234	21.8619	-53.981	-7.93	7.22	10.72	137.673	
-61.33	463	463	Shell-Thin	526	SLU-4	Combination	-40.35	
1.9234	-0.96	-40.31	-61.37	-2.613	54.02	31.8433	25.5733	-
	32.3863	25.0304	-15.765	-7.93	6.02	9.95	142.807	
-61.06	463	463	Shell-Thin	529	SLU-4	Combination	-39.	
2.1266	-0.15	-39.	-61.06	-0.388	53.55	31.8119	22.3199	-
	32.2666	21.8652	-12.068	-8.11	6.02	10.1	143.442	
-26.09	463	463	Shell-Thin	541	SLU-4	Combination	-32.01	
2.6106	0.29	-26.08	-32.02	87.18	29.5	23.3981	21.3173	-
	25.1679	19.5474	-34.136	-8.11	7.22	10.86	138.331	
49.8	463	463	Shell-Thin	540	SLV-X	Combination	Max	-8.33
0.	5.05	0.	0.	0.	0.	45.0973	17.4597	5.2609
	0.	0.	12.35	23.36	0.	0.		
18.54	463	463	Shell-Thin	526	SLV-X	Combination	Max	-9.
3.2872	6.91	0.	0.	0.	0.	31.9213	16.4845	
	0.	0.	0.	12.35	18.34	0.	0.	
18.69	463	463	Shell-Thin	529	SLV-X	Combination	Max	-9.8
3.1122	0.83	0.	0.	0.	0.	31.5161	15.3943	
	0.	0.	0.	11.75	18.34	0.	0.	
49.95	463	463	Shell-Thin	541	SLV-X	Combination	Max	-9.1
5.1587	3.64	0.	0.	0.	0.	44.1126	16.1894	
	0.	0.	0.	11.75	23.36	0.	0.	
-71.66	463	463	Shell-Thin	540	SLV-X	Combination	Min	-27.73
7.3021	-8.42	0.	0.	0.	0.	-22.4171	5.4531	-
	0.	0.	0.	-20.8	-19.1	0.	0.	
-74.34	463	463	Shell-Thin	526	SLV-X	Combination	Min	-33.85
5.1297	-10.8	0.	0.	0.	0.	-0.4341	6.9404	-
	0.	0.	0.	-20.8	-14.77	0.	0.	
-74.53	463	463	Shell-Thin	529	SLV-X	Combination	Min	-33.27
5.1868	-3.88	0.	0.	0.	0.	-0.0878	6.1451	-
	0.	0.	0.	-20.43	-14.77	0.	0.	
-71.84	463	463	Shell-Thin	541	SLV-X	Combination	Min	-27.18
7.432	-6.16	0.	0.	0.	0.	-21.7136	4.4952	-
	0.	0.	0.	-20.43	-19.1	0.	0.	
7.3	463	463	Shell-Thin	540	SLV-Y	Combination	Max	-7.42
0.	2.65	0.	0.	0.	0.	21.4864	30.1952	19.2046
	0.	0.	0.83	69.69	0.	0.		
-13.96	463	463	Shell-Thin	526	SLV-Y	Combination	Max	-10.6
12.6255	1.1	0.	0.	0.	0.	20.8424	26.7661	
	0.	0.	0.	0.83	54.85	0.	0.	
-13.42	463	463	Shell-Thin	529	SLV-Y	Combination	Max	-10.04
12.5007	-0.65	0.	0.	0.	0.	20.4653	25.6329	
	0.	0.	0.	0.49	54.85	0.	0.	
7.68	463	463	Shell-Thin	541	SLV-Y	Combination	Max	-6.91
0.	4.59	0.	0.	0.	0.	21.078	28.7733	19.0819
	0.	0.	0.49	69.69	0.	0.		
-29.16	463	463	Shell-Thin	540	SLV-Y	Combination	Min	-28.64
21.2458	-6.02	0.	0.	0.	0.	1.1937	-7.2824	-
	0.	0.	0.	-9.29	-65.44	0.	0.	
-41.83	463	463	Shell-Thin	526	SLV-Y	Combination	Min	-32.25
14.468	-4.99	0.	0.	0.	0.	10.6447	-3.3412	-
	0.	0.	0.	-9.29	-51.28	0.	0.	
-42.41	463	463	Shell-Thin	529	SLV-Y	Combination	Min	-33.03
14.5753	-2.4	0.	0.	0.	0.	10.9631	-4.0935	-
	0.	0.	0.	-9.17	-51.28	0.	0.	
-29.57	463	463	Shell-Thin	541	SLV-Y	Combination	Min	-29.37
21.3552	-7.12	0.	0.	0.	0.	1.321	-8.0888	-
	0.	0.	0.	-9.17	-65.44	0.	0.	
121.33	464	464	Shell-Thin	214	SLU-1	Combination	-28.76	
2.2057	104.52	174.96	-82.38	62.839	227.62	-9.2081	-15.6129	-
	-8.522	-16.2991	-17.279	-37.94	70.6	80.15	118.252	
-10.09	464	464	Shell-Thin	537	SLU-1	Combination	-55.04	
0.1507	92.78	62.89	-128.03	51.808	168.52	23.7233	-4.9641	
	23.7241	-4.9649	0.301	-37.94	41.	55.86	132.779	

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	464	464	Shell-Thin	538	SLU-1 Combination		-98.41
-18.77	43.76	0.58	-117.75	66.152	118.04	23.6786	-26.6578
2.4462	23.7972	-26.7764	2.776	-43.83	41.	60.02	136.913
	464	464	Shell-Thin	240	SLU-1 Combination		-72.12
112.66	55.5	128.05	-87.51	74.504	187.77	-15.074	-52.1069
0.0897	-15.0737	-52.1072	0.139	-43.83	70.6	83.1	121.835
	464	464	Shell-Thin	214	SLU-2 Combination		-32.41
122.65	104.57	175.29	-85.05	63.277	229.93	-5.707	-15.129
1.7835	-5.3808	-15.4553	-10.368	-35.3	66.3	75.11	118.034
	464	464	Shell-Thin	537	SLU-2 Combination		-59.56
-13.11	91.6	58.17	-130.83	52.113	167.67	25.0313	-4.846
0.4217	25.0372	-4.8519	0.808	-35.3	41.16	54.22	130.622
	464	464	Shell-Thin	538	SLU-2 Combination		-113.32
-23.86	43.03	-6.52	-130.66	68.055	127.52	24.7341	-26.5413
2.5097	24.8566	-26.6639	2.795	-40.61	41.16	57.82	134.615
	464	464	Shell-Thin	240	SLU-2 Combination		-86.17
111.89	55.99	126.63	-100.9	75.258	197.47	-11.243	-49.396
0.3046	-11.2406	-49.3984	0.457	-40.61	66.3	77.75	121.487
	464	464	Shell-Thin	214	SLU-3 Combination		-22.99
104.91	89.42	150.89	-68.97	62.787	194.77	-8.6258	-18.6686
1.9167	-8.2724	-19.022	-10.446	-32.83	51.82	61.34	122.353
	464	464	Shell-Thin	537	SLU-3 Combination		-45.47
-7.48	78.67	54.45	-107.41	51.787	142.65	19.628	-6.8338
0.0162	19.628	-6.8339	0.035	-32.83	35.03	48.01	133.135
	464	464	Shell-Thin	538	SLU-3 Combination		-84.78
-15.34	36.79	0.52	-100.65	66.671	100.91	19.4068	-25.3299
2.123	19.5073	-25.4304	2.711	-36.81	35.03	50.82	136.417
	464	464	Shell-Thin	240	SLU-3 Combination		-62.3
97.05	47.53	110.15	-75.4	74.59	161.63	-12.7837	-45.5565
0.1901	-12.7826	-45.5576	0.332	-36.81	51.82	63.56	125.39
	464	464	Shell-Thin	214	SLU-4 Combination		-25.55
105.83	89.45	151.12	-70.84	63.146	196.37	-6.175	-18.3298
1.6211	-5.9625	-18.5423	-7.468	-30.98	48.81	57.81	122.405
	464	464	Shell-Thin	537	SLU-4 Combination		-48.63
-9.59	77.85	51.15	-109.37	52.039	142.03	20.5436	-6.7512
0.2058	20.5451	-6.7527	0.432	-30.98	35.14	46.85	131.397
	464	464	Shell-Thin	538	SLU-4 Combination		-95.22
-18.91	36.28	-4.42	-109.71	68.222	107.57	20.1456	-25.2483
2.1674	20.2489	-25.3516	2.727	-34.55	35.14	49.29	134.515
	464	464	Shell-Thin	240	SLU-4 Combination		-72.14
96.52	47.88	109.16	-84.78	75.206	168.4	-10.1021	-43.6589
0.3405	-10.0986	-43.6623	0.581	-34.55	48.81	59.8	125.297
	464	464	Shell-Thin	214	SLV-X Combination		Max 66.37
96.41	85.58	0.	0.	0.	0.	63.9459	60.6869
1.5719	0.	0.	0.	26.88	184.53	0.	0.
	464	464	Shell-Thin	537	SLV-X Combination		Max 67.3
33.1	61.28	0.	0.	0.	0.	39.2979	21.9583
0.	0.	0.	26.88	46.89	0.	0.	1.387
	464	464	Shell-Thin	538	SLV-X Combination		Max 261.19
70.29	26.91	0.	0.	0.	0.	34.5621	27.116
4.1049	0.	0.	0.	37.35	46.89	0.	0.
	464	464	Shell-Thin	240	SLV-X Combination		Max 259.57
76.25	57.85	0.	0.	0.	0.	71.7141	26.2046
3.9738	0.	0.	0.	37.35	184.53	0.	0.
	464	464	Shell-Thin	214	SLV-X Combination		Min -90.77
13.55	-2.46	0.	0.	0.	0.	-71.2574	-69.6676
4.668	0.	0.	0.	-58.28	-107.93	0.	0.
	464	464	Shell-Thin	537	SLV-X Combination		Min -115.25
-40.9	13.87	0.	0.	0.	0.	-19.5493	-27.6412
2.1993	0.	0.	0.	-58.28	-19.72	0.	0.
	464	464	Shell-Thin	538	SLV-X Combination		Min -342.99
-84.86	11.26	0.	0.	0.	0.	-13.6067	-47.5391
2.9185	0.	0.	0.	-76.55	-19.72	0.	0.
	464	464	Shell-Thin	240	SLV-X Combination		Min -317.81
26.95	-11.72	0.	0.	0.	0.	-85.5214	-74.6425
5.0711	0.	0.	0.	-76.55	-107.93	0.	0.
	464	464	Shell-Thin	214	SLV-Y Combination		Max 20.65
152.79	165.22	0.	0.	0.	0.	35.7269	200.2427
5.5466	0.	0.	0.	37.15	365.44	0.	0.
	464	464	Shell-Thin	537	SLV-Y Combination		Max 4.8
25.11	109.38	0.	0.	0.	0.	20.1485	64.811
3.9228	0.	0.	0.	37.15	112.94	0.	0.
	464	464	Shell-Thin	538	SLV-Y Combination		Max 114.86
15.99	21.45	0.	0.	0.	0.	23.7219	105.6146
10.8304	0.	0.	0.	-2.45	112.94	0.	0.

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121.9	464	464	Shell-Thin	240	SLV-Y Combination	Max	112.96
12.4424	75.35	0.	0.	0.	0.	16.7015	18.8439
-42.83	464	464	Shell-Thin	214	SLV-Y Combination	Min	-45.05
8.6427	-82.1	0.	0.	0.	0.	-43.0384	-209.2234
-32.91	464	464	Shell-Thin	537	SLV-Y Combination	Min	-52.75
4.7351	0.	0.	0.	0.	0.	-0.3999	-70.4939
-30.56	464	464	Shell-Thin	538	SLV-Y Combination	Min	-196.66
9.644	16.72	0.	0.	0.	0.	-2.7665	-126.0376
-18.71	464	464	Shell-Thin	240	SLV-Y Combination	Min	-171.2
13.5398	-29.22	0.	0.	0.	0.	-30.5088	-67.2817
24.39	465	465	Shell-Thin	219	SLU-1 Combination		-30.7
2.7919	-14.54	27.99	-34.3	-76.089	54.04	3.0108	23.6931
-24.55	465	465	Shell-Thin	539	SLU-1 Combination		-40.49
2.3557	24.0633	2.6405	-82.446	-23.23	-14.07	27.16	-148.807
-21.9	465	465	Shell-Thin	540	SLU-1 Combination		-27.25
2.6618	-16.28	-14.39	-50.64	-58.043	45.2	26.5563	27.9904
27.04	29.7358	24.811	-53.465	-23.23	-9.3	25.02	-158.182
3.098	465	465	Shell-Thin	216	SLU-1 Combination		-17.46
31.87	-14.91	-9.43	-39.72	-50.083	35.94	27.4499	32.4198
1.7802	33.5763	26.2934	-66.516	-21.69	-9.3	23.6	-156.792
-30.52	465	465	Shell-Thin	219	SLU-2 Combination		-27.72
1.5034	-13.17	30.64	-21.06	-74.693	45.03	5.4256	30.5051
-27.88	30.8821	5.0486	-83.061	-21.69	-14.07	25.85	-147.038
1.8588	465	465	Shell-Thin	539	SLU-2 Combination		-40.2
34.51	-14.07	35.03	-30.87	-77.363	57.11	4.4693	22.1027
2.1356	22.2807	4.2914	-84.292	-23.35	-14.81	27.65	-147.626
19.53	465	465	Shell-Thin	540	SLU-2 Combination		-27.
3.0191	-15.04	-19.56	-51.16	-53.917	44.71	28.2327	26.2895
-19.39	29.0512	25.471	-28.563	-23.35	-9.73	25.3	-157.373
2.5319	465	465	Shell-Thin	216	SLU-2 Combination		-14.52
-17.11	-13.43	-14.	-40.88	-44.064	35.98	29.0221	31.0164
2.8729	32.1286	27.9099	-59.105	-21.84	-9.73	23.91	-155.98
21.81	465	465	Shell-Thin	219	SLU-3 Combination		-26.01
3.3601	-12.45	37.49	-17.5	-76.535	48.67	6.7506	29.3653
24.76	29.5652	6.5507	-84.652	-21.84	-14.81	26.39	-145.87
2.3109	465	465	Shell-Thin	539	SLU-3 Combination		-33.79
-23.57	-10.21	21.71	-28.19	-77.928	43.34	2.8802	20.9039
1.9353	21.3962	2.388	-80.739	-18.34	-8.11	20.05	-156.16
-21.29	465	465	Shell-Thin	540	SLU-3 Combination		-22.2
2.3108	-12.34	-12.31	-40.88	-60.134	36.32	21.6678	23.5642
27.04	25.3196	19.9124	-55.266	-18.34	-5.64	19.19	-162.897
2.6865	465	465	Shell-Thin	216	SLU-3 Combination		-14.59
104.1	-11.16	-8.27	-31.21	-51.638	28.	22.4173	26.1397
9.7223	27.7016	20.8554	-61.469	-17.37	-5.64	18.26	-161.998
64.78	465	465	Shell-Thin	219	SLU-4 Combination		-23.92
6.6771	-9.03	23.92	-16.71	-76.809	35.37	4.5913	24.7101
68.79	25.2564	4.045	-80.765	-17.37	-8.11	19.17	-154.983
7.1062	465	465	Shell-Thin	539	SLU-4 Combination		-33.59
102.2	-11.47	-16.06	-41.1	-56.793	35.88	22.8413	22.3736
9.6899	24.5568	20.6581	-41.555	-18.43	-5.95	19.36	-162.113
	465	465	Shell-Thin	540	SLU-4 Combination		-22.2
	-10.13	-11.61	-31.88	-46.285	27.95	23.5178	25.1573
	26.7894	21.8857	-54.766	-17.48	-5.95	18.46	-161.204
	465	465	Shell-Thin	216	SLU-4 Combination		-12.54
	-8.53	28.8	-14.3	-78.341	38.02	5.5188	23.9122
	24.2966	5.1345	-81.858	-17.48	-8.62	19.49	-153.736
	465	465	Shell-Thin	219	SLV-X Combination	Max	30.75
	9.76	0.	0.	0.	0.	37.8051	34.7378
	465	465	Shell-Thin	539	SLV-X Combination	Max	-6.26
	-0.75	0.	0.	0.	0.	49.4151	27.5819
	465	465	Shell-Thin	540	SLV-X Combination	Max	-7.19
	5.84	0.	0.	0.	0.	45.196	18.183
	465	465	Shell-Thin	216	SLV-X Combination	Max	21.2
	15.71	0.	0.	0.	0.	31.8238	19.4038
	0.	0.	0.	-4.98	31.41	0.	0.

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-72.44	465	465	Shell-Thin	219	SLV-X	Combination	Min	-54.71
11.3487	-23.39	0.	0.	0.	0.	-35.7184	-20.0935	-
	0.	0.	0.	-16.76	-45.85	0.	0.	
-84.15	465	465	Shell-Thin	539	SLV-X	Combination	Min	-27.9
8.0117	-14.07	0.	0.	0.	0.	-27.4513	-9.1411	-
	0.	0.	0.	-16.76	-27.42	0.	0.	
-85.96	465	465	Shell-Thin	540	SLV-X	Combination	Min	-15.94
8.7316	-19.95	0.	0.	0.	0.	-22.6619	4.5621	-
	0.	0.	0.	-12.7	-27.42	0.	0.	
-68.33	465	465	Shell-Thin	216	SLV-X	Combination	Min	-34.11
11.6071	-28.63	0.	0.	0.	0.	-27.3227	2.3126	-
	0.	0.	0.	-12.7	-45.85	0.	0.	
131.76	465	465	Shell-Thin	219	SLV-Y	Combination	Max	28.
26.5053	33.61	0.	0.	0.	0.	19.5133	90.8507	
	0.	0.	0.	12.13	112.15	0.	0.	
15.79	465	465	Shell-Thin	539	SLV-Y	Combination	Max	-3.83
22.1624	4.26	0.	0.	0.	0.	22.7	66.5136	
	0.	0.	0.	12.13	63.26	0.	0.	
19.18	465	465	Shell-Thin	540	SLV-Y	Combination	Max	-9.05
24.3625	10.36	0.	0.	0.	0.	21.4501	32.5852	
	0.	0.	0.	0.5	63.26	0.	0.	
129.74	465	465	Shell-Thin	216	SLV-Y	Combination	Max	17.88
28.6887	39.62	0.	0.	0.	0.	12.0812	32.4973	
	0.	0.	0.	0.5	112.15	0.	0.	
-100.1	465	465	Shell-Thin	219	SLV-Y	Combination	Min	-51.95
28.1318	-47.24	0.	0.	0.	0.	-17.4266	-76.2063	-
	0.	0.	0.	-31.67	-126.59	0.	0.	
-35.16	465	465	Shell-Thin	539	SLV-Y	Combination	Min	-30.33
23.497	-19.08	0.	0.	0.	0.	-0.7361	-48.0728	-
	0.	0.	0.	-31.67	-72.16	0.	0.	
-36.35	465	465	Shell-Thin	540	SLV-Y	Combination	Min	-14.07
25.9878	-24.48	0.	0.	0.	0.	1.0841	-9.8401	-
	0.	0.	0.	-18.18	-72.16	0.	0.	
-95.87	465	465	Shell-Thin	216	SLV-Y	Combination	Min	-30.8
30.606	-52.55	0.	0.	0.	0.	-7.5801	-10.7809	-
	0.	0.	0.	-18.18	-126.59	0.	0.	
50.37	466	466	Shell-Thin	212	SLU-1	Combination		-13.43
3.829	20.62	56.46	-19.52	73.56	68.34	4.6179	26.3986	-
	27.0521	3.9643	-80.314	-22.9	36.92	43.44	121.811	
-21.74	466	466	Shell-Thin	541	SLU-1	Combination		-27.86
3.7516	15.14	-9.35	-40.24	50.713	36.47	27.1343	28.181	-
	31.4456	23.8697	-48.97	-22.9	23.87	33.08	133.808	
-24.4	466	466	Shell-Thin	542	SLU-1	Combination		-41.15
3.7022	15.29	-15.34	-50.21	59.356	44.57	25.7138	16.2052	-
	26.9853	14.9337	-18.954	-26.	23.87	35.3	137.447	
47.71	466	466	Shell-Thin	211	SLU-1	Combination		-26.73
3.7796	20.78	53.12	-32.13	75.413	74.57	0.1316	7.8998	-
	9.4353	-1.4039	-67.891	-26.	36.92	45.16	125.16	
55.18	466	466	Shell-Thin	212	SLU-2	Combination		-10.87
3.2305	19.22	60.37	-16.06	74.901	69.8	6.055	25.7011	-
	26.2186	5.5374	-80.898	-22.86	35.24	42.01	122.967	
-27.81	466	466	Shell-Thin	541	SLU-2	Combination		-27.47
3.0432	14.37	-13.27	-42.01	44.668	37.19	28.714	27.1991	-
	31.0926	24.8205	-38.011	-22.86	22.84	32.31	135.022	
-30.43	466	466	Shell-Thin	542	SLU-2	Combination		-40.61
3.0867	14.66	-20.	-51.03	54.569	44.54	27.3851	15.6837	-
	28.1494	14.9194	-13.908	-25.63	22.84	34.33	138.289	
52.56	466	466	Shell-Thin	211	SLU-2	Combination		-24.01
3.2741	19.51	57.24	-28.7	76.495	75.78	1.9929	7.9842	-
	9.4263	0.5508	-66.229	-25.63	35.24	43.58	126.022	
46.64	466	466	Shell-Thin	212	SLU-3	Combination		-10.1
4.0321	18.64	52.22	-15.68	73.348	61.57	3.7059	20.2184	-
	21.1504	2.774	-76.985	-18.83	33.45	38.38	119.382	
-17.69	466	466	Shell-Thin	541	SLU-3	Combination		-22.97
3.8708	13.49	-6.59	-34.07	50.538	31.3	22.1585	21.5061	-
	25.7168	17.9478	-42.591	-18.83	21.28	28.41	131.512	
-19.83	466	466	Shell-Thin	542	SLU-3	Combination		-33.66
3.7977	13.49	-11.59	-41.9	58.579	37.48	21.0686	10.7857	-
	22.3192	9.5352	-18.226	-21.8	21.28	30.46	135.699	
44.5	466	466	Shell-Thin	211	SLU-3	Combination		-20.8
5.9244	18.64	49.45	-25.74	75.138	66.19	-0.3171	3.4131	-3.9591
	-2.8284	-57.612	-21.8	33.45	39.93	123.098		
50.01	466	466	Shell-Thin	212	SLU-4	Combination		-8.31
3.6132	17.66	54.94	-13.24	74.401	62.62	4.7119	19.7301	-
	20.5542	3.8878	-77.152	-18.8	32.27	37.35	120.225	

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	466	466	Shell-Thin	541	SLU-4	Combination		-22.7
-21.93	12.95		-9.37	-35.27	45.845	31.64	23.2643	20.8188
3.3749	25.6312		18.452	-35.042	-18.8	20.55	27.86	132.452
	466	466	Shell-Thin	542	SLU-4	Combination		-33.28
-24.05	13.04		-14.83	-42.5	54.745	37.36	22.2385	10.4207
3.3669	23.1304		9.5288	-14.837	-21.54	20.55	29.77	136.338
	466	466	Shell-Thin	211	SLU-4	Combination		-18.89
47.9	17.76		52.32	-23.32	76.	67.09	0.9858	3.4721
6.0425	-1.5846		-54.513	-21.54	32.27	38.8	123.716	-3.6052
	466	466	Shell-Thin	212	SLV-X	Combination		Max
104.89	26.18		0.	0.	0.	0.	31.0572	18.3574
8.2184	0.		0.	0.	-5.64	52.03	0.	0.
	466	466	Shell-Thin	541	SLV-X	Combination		Max
62.15	16.74		0.	0.	0.	0.	44.2566	16.8026
6.4695	0.		0.	0.	-5.64	31.72	0.	0.
	466	466	Shell-Thin	542	SLV-X	Combination		Max
58.15	10.94		0.	0.	0.	0.	46.2681	24.0865
5.6288	0.		0.	0.	-3.54	31.72	0.	0.
	466	466	Shell-Thin	211	SLV-X	Combination		Max
106.53	21.81		0.	0.	0.	0.	35.2981	30.3379
7.7386	0.		0.	0.	-3.54	52.03	0.	0.
	466	466	Shell-Thin	212	SLV-X	Combination		Min
-56.84	-10.55		0.	0.	0.	0.	-27.0414	1.0091
10.9954	0.		0.	0.	-12.58	-24.82	0.	0.
	466	466	Shell-Thin	541	SLV-X	Combination		Min
-77.81	-5.44		0.	0.	0.	0.	-22.0017	3.502
9.3747	0.		0.	0.	-12.58	-14.01	0.	0.
	466	466	Shell-Thin	542	SLV-X	Combination		Min
-76.29	0.22		0.	0.	0.	0.	-25.1615	-12.5702
8.6571	0.		0.	0.	-17.19	-14.01	0.	0.
	466	466	Shell-Thin	211	SLV-X	Combination		Min
-60.97	-6.32		0.	0.	0.	0.	-34.9102	-24.5067
10.6388	0.		0.	0.	-17.19	-24.82	0.	0.
	466	466	Shell-Thin	212	SLV-Y	Combination		Max
145.24	50.77		0.	0.	0.	0.	11.5488	30.8649
28.2879	0.		0.	0.	-0.52	132.24	0.	0.
	466	466	Shell-Thin	541	SLV-Y	Combination		Max
17.09	21.24		0.	0.	0.	0.	21.0662	31.0372
23.713	0.		0.	0.	-0.52	76.51	0.	0.
	466	466	Shell-Thin	542	SLV-Y	Combination		Max
13.53	18.83		0.	0.	0.	0.	21.4248	62.736
21.3348	0.		0.	0.	10.68	76.51	0.	0.
	466	466	Shell-Thin	211	SLV-Y	Combination		Max
147.32	48.49		0.	0.	0.	0.	17.9468	85.6558
25.9203	0.		0.	0.	10.68	132.24	0.	0.
	466	466	Shell-Thin	212	SLV-Y	Combination		Min
-97.19	-35.14		0.	0.	0.	0.	-7.533	-11.4984
31.0649	0.		0.	0.	-17.7	-105.04	0.	0.
	466	466	Shell-Thin	541	SLV-Y	Combination		Min
-32.75	-9.94		0.	0.	0.	0.	1.1887	-10.7325
26.6182	0.		0.	0.	-17.7	-58.8	0.	0.
	466	466	Shell-Thin	542	SLV-Y	Combination		Min
-31.67	-7.67		0.	0.	0.	0.	-0.3183	-51.2197
24.3631	0.		0.	0.	-31.41	-58.8	0.	0.
	466	466	Shell-Thin	211	SLV-Y	Combination		Min
-101.76	-33.		0.	0.	0.	0.	-17.5589	-79.8246
28.8205	0.		0.	0.	-31.41	-105.04	0.	0.
	468	468	Shell-Thin	220	SLU-1	Combination		-41.72
38.6	-49.74		62.36	-65.49	-64.46	110.73	-4.6571	7.3484
7.9184	-5.2271		-77.981	-29.3	-40.17	49.72	-126.104	-2.6773
	468	468	Shell-Thin	544	SLU-1	Combination		-53.99
-22.73	-53.03		16.93	-93.65	-53.21	103.16	24.743	15.0354
1.1873	24.8861		14.8923	-6.873	-29.3	-25.81	39.04	-138.627
	468	468	Shell-Thin	539	SLU-1	Combination		-39.55
-19.84	-19.73		-7.64	-51.75	-58.268	48.38	26.395	27.1836
1.4242	28.2671		25.3115	-52.737	-22.6	-25.81	34.3	-131.213
	468	468	Shell-Thin	219	SLU-1	Combination		-27.28
41.49	-16.43		45.21	-31.01	-77.229	66.39	3.6081	26.6797
2.9143	27.0421		3.2457	-82.911	-22.6	-40.17	46.09	-119.363
	468	468	Shell-Thin	220	SLU-2	Combination		-44.64
43.96	-50.28		66.68	-67.36	-65.691	116.08	-1.8966	5.0901
1.5429	5.4157		-2.2221	-78.086	-28.03	-40.98	49.65	-124.369
	468	468	Shell-Thin	544	SLU-2	Combination		-59.13
-28.45	-52.38		10.79	-98.37	-53.161	104.18	26.1318	13.1883
0.5372	26.1541		13.1661	-2.373	-28.03	-25.61	37.97	-137.575

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	468	468	Shell-Thin	539	SLU-2	Combination		-38.98
-24.42	-19.01	-11.34	-52.06	-55.474	47.42	28.072	25.486	-
0.7158	28.257	25.3011	-14.485	-22.94	-25.61	34.39	-131.852	
	468	468	Shell-Thin	219	SLU-2	Combination		-24.49
47.99	-16.92	51.75	-28.25	-77.489	70.27	5.0628	25.07	-
1.7215	25.217	4.9157	-85.118	-22.94	-40.98	46.96	-119.244	
	468	468	Shell-Thin	220	SLU-3	Combination		-35.17
28.94	-38.79	47.2	-53.44	-64.785	87.21	-3.2029	9.7945	-
2.5249	10.2677	-3.6762	-79.384	-22.82	-27.82	35.98	-129.361	
	468	468	Shell-Thin	544	SLU-3	Combination		-44.48
-17.58	-41.56	12.66	-74.71	-53.966	81.78	20.2498	13.7454	-
1.1607	20.4507	13.5444	-9.82	-22.82	-19.9	30.28	-138.908	
	468	468	Shell-Thin	539	SLU-3	Combination		-32.97
-15.28	-15.03	-6.68	-41.56	-60.243	38.66	21.5562	23.0061	-
1.6247	24.0603	20.502	-57.023	-17.56	-19.9	26.54	-131.416	
	468	468	Shell-Thin	219	SLU-3	Combination		-23.67
31.24	-12.25	33.85	-26.28	-77.973	52.21	3.3024	23.0147	-
2.9889	23.4579	2.8592	-81.565	-17.56	-27.82	32.9	-122.254	
	468	468	Shell-Thin	220	SLU-4	Combination		-37.22
32.69	-39.17	50.24	-54.76	-65.872	90.96	-1.2705	8.2137	-
1.7308	8.5197	-1.5765	-79.974	-21.93	-28.39	35.87	-127.689	
	468	468	Shell-Thin	544	SLU-4	Combination		-48.07
-21.58	-41.11	8.36	-78.01	-53.931	82.51	21.222	12.4524	-
0.7056	21.2784	12.396	-4.571	-21.93	-19.77	29.53	-137.968	
	468	468	Shell-Thin	539	SLU-4	Combination		-32.57
-18.48	-14.53	-9.38	-41.67	-57.937	37.86	22.7301	21.8178	-
1.1288	23.4915	21.0565	-33.998	-17.8	-19.77	26.6	-131.994	
	468	468	Shell-Thin	219	SLU-4	Combination		-21.72
35.79	-12.59	38.43	-24.35	-78.174	54.82	4.3207	21.8879	-
2.154	22.1481	4.0604	-83.111	-17.8	-28.39	33.5	-122.085	
	468	468	Shell-Thin	220	SLV-X	Combination	Max	64.47
84.23	8.04	0.	0.	0.	0.	71.5115	51.9236	
9.5654	0.	0.	0.	29.12	38.22	0.	0.	
	468	468	Shell-Thin	544	SLV-X	Combination	Max	74.92
74.78	0.93	0.	0.	0.	0.	42.8711	30.8591	
3.875	0.	0.	0.	29.12	17.73	0.	0.	
	468	468	Shell-Thin	539	SLV-X	Combination	Max	-3.77
53.98	-1.32	0.	0.	0.	0.	49.3447	28.2192	
5.7995	0.	0.	0.	1.84	17.73	0.	0.	
	468	468	Shell-Thin	219	SLV-X	Combination	Max	24.56
91.94	6.01	0.	0.	0.	0.	37.8395	32.7163	
12.0519	0.	0.	0.	1.84	38.22	0.	0.	
	468	468	Shell-Thin	220	SLV-X	Combination	Min	-98.22
-39.7	-51.87	0.	0.	0.	0.	-76.5648	-52.6305	-
11.3421	0.	0.	0.	-55.3	-75.66	0.	0.	
	468	468	Shell-Thin	544	SLV-X	Combination	Min	-121.32
-93.47	-47.99	0.	0.	0.	0.	-22.0342	-23.085	-
4.3912	0.	0.	0.	-55.3	-38.84	0.	0.	
	468	468	Shell-Thin	539	SLV-X	Combination	Min	-29.74
-70.09	-16.53	0.	0.	0.	0.	-27.5301	-10.5246	-
6.3379	0.	0.	0.	-21.22	-38.84	0.	0.	
	468	468	Shell-Thin	219	SLV-X	Combination	Min	-45.42
-44.83	-20.63	0.	0.	0.	0.	-35.2074	-15.3448	-
13.8508	0.	0.	0.	-21.22	-75.66	0.	0.	
	468	468	Shell-Thin	220	SLV-Y	Combination	Max	30.09
218.33	35.03	0.	0.	0.	0.	32.0047	164.0657	
13.008	0.	0.	0.	37.27	159.62	0.	0.	
	468	468	Shell-Thin	544	SLV-Y	Combination	Max	6.57
28.22	30.91	0.	0.	0.	0.	20.7186	83.7394	
9.1486	0.	0.	0.	37.27	24.64	0.	0.	
	468	468	Shell-Thin	539	SLV-Y	Combination	Max	-5.72
23.01	9.74	0.	0.	0.	0.	22.5295	69.3526	
18.425	0.	0.	0.	23.43	24.64	0.	0.	
	468	468	Shell-Thin	219	SLV-Y	Combination	Max	45.48
222.75	13.88	0.	0.	0.	0.	18.1252	81.8211	
22.2476	0.	0.	0.	23.43	159.62	0.	0.	
	468	468	Shell-Thin	220	SLV-Y	Combination	Min	-63.84
-173.8	-78.86	0.	0.	0.	0.	-37.058	-164.7726	-
14.7847	0.	0.	0.	-63.45	-197.05	0.	0.	
	468	468	Shell-Thin	544	SLV-Y	Combination	Min	-52.97
-46.91	-77.97	0.	0.	0.	0.	0.1183	-75.9654	-
9.6648	0.	0.	0.	-63.45	-45.76	0.	0.	
	468	468	Shell-Thin	539	SLV-Y	Combination	Min	-27.79
-39.12	-27.59	0.	0.	0.	0.	-0.7149	-51.658	-
18.9635	0.	0.	0.	-42.81	-45.76	0.	0.	

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-175.65	468	468	Shell-Thin	219	SLV-Y	Combination	Min	-66.35
24.0465	-28.5	0.	0.	0.	0.	-15.4931	-64.4497	-
	0.	0.	0.	-42.81	-197.05	0.	0.	
86.09	469	469	Shell-Thin	211	SLU-1	Combination		-19.05
3.0458	19.82	89.7	-22.66	79.673	102.92	1.0715	12.5995	-
	13.3547	0.3163	-76.074	-26.5	68.93	73.85	111.032	
-20.03	469	469	Shell-Thin	542	SLU-1	Combination		-40.27
4.0307	19.67	-8.02	-52.28	58.616	48.76	25.4536	14.9039	-
	26.8173	13.5402	-18.693	-26.5	37.45	45.88	125.291	
-23.52	469	469	Shell-Thin	537	SLU-1	Combination		-57.73
3.1244	58.19	20.03	-101.27	53.191	112.63	24.0521	-3.3199	-
	24.4042	-3.672	-6.43	-36.66	37.45	52.4	134.392	
82.6	469	469	Shell-Thin	214	SLU-1	Combination		-36.5
-9.9575	58.33	106.41	-60.31	67.797	146.21	-10.3587	-21.366	-2.1394
	-21.7672	-10.621	-36.66	68.93	78.07	118.006		
87.29	469	469	Shell-Thin	211	SLU-2	Combination		-17.06
2.7975	19.52	90.82	-20.6	79.743	102.68	2.9006	12.5227	-
	13.277	2.1464	-74.911	-26.22	66.87	71.83	111.413	
-24.35	469	469	Shell-Thin	542	SLU-2	Combination		-39.39
3.3428	19.1	-11.34	-52.4	55.743	47.75	27.1331	14.4237	-
	27.9587	13.5982	-13.873	-26.22	35.96	44.5	126.103	
-29.02	469	469	Shell-Thin	537	SLU-2	Combination		-62.74
2.501	58.17	14.68	-106.44	53.081	114.49	25.3448	-3.2783	-
	25.5617	-3.4952	-4.956	-34.24	35.96	49.65	133.602	
82.62	469	469	Shell-Thin	214	SLU-2	Combination		-40.41
1.9557	58.59	106.05	-63.85	68.197	148.65	-6.8082	-20.6347	-
	-6.5369	-20.906	-7.898	-34.24	66.87	75.13	117.118	
78.07	469	469	Shell-Thin	211	SLU-3	Combination		-14.08
3.2564	17.37	81.23	-17.25	79.671	91.09	0.5101	7.5494	-
	8.8248	-0.7652	-68.612	-22.5	61.06	65.07	110.228	
-16.66	469	469	Shell-Thin	542	SLU-3	Combination		-33.03
4.0007	17.26	-5.74	-43.95	57.685	41.38	20.8381	9.6328	-
	22.1198	8.351	-17.765	-22.5	31.42	38.65	125.601	
-19.64	469	469	Shell-Thin	537	SLU-3	Combination		-47.9
3.0446	49.6	17.81	-85.35	52.953	95.5	19.8544	-5.7018	-
	20.2121	-6.0595	-6.701	-31.55	31.42	44.53	135.115	
75.09	469	469	Shell-Thin	214	SLU-3	Combination		-28.96
2.3003	49.71	95.03	-48.89	68.151	126.75	-9.4123	-22.6013	-
	-9.0226	-22.991	-9.615	-31.55	61.06	68.72	117.327	
78.9	469	469	Shell-Thin	211	SLU-4	Combination		-12.69
8.8431	17.16	82.01	-15.8	79.727	90.95	1.7905	7.4957	-3.0826
	0.4431	-66.39	-22.3	59.61	63.65	110.511		
-19.69	469	469	Shell-Thin	542	SLU-4	Combination		-32.41
3.5192	16.86	-8.03	-44.07	55.335	40.65	22.0137	9.2966	-
	22.9226	8.3877	-14.481	-22.3	30.38	37.69	126.281	
-23.49	469	469	Shell-Thin	537	SLU-4	Combination		-51.41
2.6082	49.59	14.07	-88.97	52.862	96.77	20.7593	-5.6727	-
	21.0142	-5.9276	-5.582	-29.86	30.38	42.6	134.504	
75.1	469	469	Shell-Thin	214	SLU-4	Combination		-31.7
-6.622	49.9	94.79	-51.38	68.471	128.43	-6.9269	-22.0894	-2.1717
	-22.3943	-7.992	-29.86	59.61	66.67	116.605		
106.02	469	469	Shell-Thin	211	SLV-X	Combination	Max	23.37
9.2897	21.6	0.	0.	0.	0.	35.4395	28.7966	
	0.	0.	0.	0.41	82.82	0.	0.	
41.53	469	469	Shell-Thin	542	SLV-X	Combination	Max	-4.49
4.7694	19.06	0.	0.	0.	0.	46.1694	24.6001	
	0.	0.	0.	0.41	41.54	0.	0.	
62.09	469	469	Shell-Thin	537	SLV-X	Combination	Max	73.14
3.2721	48.58	0.	0.	0.	0.	39.0172	25.1423	
	0.	0.	0.	25.93	41.54	0.	0.	
100.6	469	469	Shell-Thin	214	SLV-X	Combination	Max	69.61
6.8627	51.03	0.	0.	0.	0.	64.4299	44.3983	
	0.	0.	0.	25.93	82.82	0.	0.	
-30.5	469	469	Shell-Thin	211	SLV-X	Combination	Min	-40.72
11.7509	-6.46	0.	0.	0.	0.	-34.3506	-19.4607	-
	0.	0.	0.	-21.23	-31.56	0.	0.	
-55.52	469	469	Shell-Thin	542	SLV-X	Combination	Min	-30.77
8.3231	-4.28	0.	0.	0.	0.	-25.2533	-14.0357	-
	0.	0.	0.	-21.23	-11.8	0.	0.	
-78.98	469	469	Shell-Thin	537	SLV-X	Combination	Min	-122.92
6.4569	-2.1	0.	0.	0.	0.	-18.8823	-28.8935	-
	0.	0.	0.	-55.83	-11.8	0.	0.	
-27.98	469	469	Shell-Thin	214	SLV-X	Combination	Min	-101.48
8.955	-4.19	0.	0.	0.	0.	-73.0943	-60.1433	-
	0.	0.	0.	-55.83	-31.56	0.	0.	

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245.1	469	469	Shell-Thin	211	SLV-Y	Combination	Max	49.86
21.9202	30.66	0.	0.	0.	0.	0.	16.657	77.1438
		0.	0.	22.04	204.37	0.		0.
22.73	469	469	Shell-Thin	542	SLV-Y	Combination	Max	-5.66
17.0031	28.56	0.	0.	0.	0.	21.2391	65.4547	
	0.	0.	0.	22.04	48.89	0.		0.
27.15	469	469	Shell-Thin	537	SLV-Y	Combination	Max	4.61
7.8681	72.4	0.	0.	0.	0.	19.2524	77.1256	
	0.	0.	0.	34.26	48.89	0.		0.
240.83	469	469	Shell-Thin	214	SLV-Y	Combination	Max	35.18
12.7642	74.49	0.	0.	0.	0.	28.5802	156.1059	
	0.	0.	0.	34.26	204.37	0.		0.
-169.57	469	469	Shell-Thin	211	SLV-Y	Combination	Min	-67.22
24.3814	-15.52	0.	0.	0.	0.	-15.5681	-67.8078	-
	0.	0.	0.	-42.85	-153.11	0.		0.
-36.72	469	469	Shell-Thin	542	SLV-Y	Combination	Min	-29.6
20.5568	-13.78	0.	0.	0.	0.	-0.3229	-54.8904	-
	0.	0.	0.	-42.85	-19.16	0.		0.
-44.04	469	469	Shell-Thin	537	SLV-Y	Combination	Min	-54.38
11.0529	-25.91	0.	0.	0.	0.	0.8826	-80.8768	-
	0.	0.	0.	-64.16	-19.16	0.		0.
-168.21	469	469	Shell-Thin	214	SLV-Y	Combination	Min	-67.05
14.8565	-27.64	0.	0.	0.	0.	-37.2445	-171.8509	-
	0.	0.	0.	-64.16	-153.11	0.		0.
32.83	470	470	Shell-Thin	216	SLU-1	Combination		-16.3
3.4066	-4.22	33.19	-16.66	-85.127	43.96	5.3588	30.1711	-
	30.6303	4.8996	-82.323	-21.89	11.3	24.63	152.693	
-25.28	470	470	Shell-Thin	540	SLU-1	Combination		-27.92
3.1821	-7.72	-18.76	-34.43	-49.858	29.86	27.4676	32.5085	-
	34.0474	25.9288	-64.191	-21.89	7.35	23.09	161.44	
-25.41	470	470	Shell-Thin	541	SLU-1	Combination		-28.59
3.4326	7.88	-18.96	-35.04	50.703	30.38	27.2422	28.7204	-
	31.4926	24.47	-51.075	-22.81	7.35	23.97	162.144	
32.7	470	470	Shell-Thin	212	SLU-1	Combination		-16.97
25.0492	11.38	35.18	-19.45	77.687	47.97	4.2196	24.4071	-3.6572
	3.5774	-80.042	-22.81	11.3	25.46	153.648		
38.83	470	470	Shell-Thin	216	SLU-2	Combination		-13.66
2.5772	-3.96	39.13	-13.96	-85.707	47.67	6.68	29.0121	-
	29.3056	6.3864	-83.502	-21.98	10.13	24.2	155.25	
-31.02	470	470	Shell-Thin	540	SLU-2	Combination		-27.63
2.3745	-6.77	-22.34	-36.3	-37.974	31.71	29.0407	31.1095	-
	32.6651	27.4851	-56.77	-21.98	6.61	22.95	163.267	
-31.12	470	470	Shell-Thin	541	SLU-2	Combination		-28.14
2.7058	7.57	-21.91	-37.34	39.43	32.5	28.8147	27.7026	-
	31.021	25.4963	-39.193	-22.76	6.61	23.7	163.81	
38.73	470	470	Shell-Thin	212	SLU-2	Combination		-14.16
2.9085	10.38	40.7	-16.13	79.288	50.72	5.6833	23.8426	-
	24.2971	5.2288	-81.119	-22.76	10.13	24.92	156.001	
29.49	470	470	Shell-Thin	216	SLU-3	Combination		-13.06
3.6545	-1.66	29.55	-13.12	-87.767	37.86	4.5945	24.7259	-
	25.3688	3.9516	-80.023	-17.58	12.54	21.59	144.484	
-20.23	470	470	Shell-Thin	540	SLU-3	Combination		-23.
3.3743	-5.22	-16.21	-27.02	-52.42	23.55	22.416	26.1335	-
	28.1272	20.4224	-59.424	-17.58	7.94	19.29	155.694	
-20.33	470	470	Shell-Thin	541	SLU-3	Combination		-23.5
3.6099	7.54	-14.21	-29.61	50.928	25.65	22.2618	22.0227	-
	25.7542	18.5303	-44.051	-18.71	7.94	20.32	157.006	
29.39	470	470	Shell-Thin	212	SLU-3	Combination		-13.55
3.8901	11.09	32.09	-16.25	76.336	42.6	3.3246	18.3118	-
	19.2614	2.3751	-76.283	-18.71	12.54	22.52	146.154	
33.69	470	470	Shell-Thin	216	SLU-4	Combination		-11.21
3.0739	-1.48	33.74	-11.25	-88.111	40.55	5.5193	23.9146	-
	24.4147	5.0192	-80.76	-17.64	11.73	21.18	146.385	
-24.25	470	470	Shell-Thin	540	SLU-4	Combination		-22.79
2.809	-4.55	-18.91	-28.13	-40.458	24.84	23.5172	25.1541	-
	27.2615	21.4098	-53.122	-17.64	7.42	19.14	157.189	
-24.33	470	470	Shell-Thin	541	SLU-4	Combination		-23.18
3.1011	7.32	-16.41	-31.09	42.755	26.94	23.3626	21.3102	-
	25.6029	19.0699	-35.845	-18.67	7.42	20.09	158.326	
33.61	470	470	Shell-Thin	212	SLU-4	Combination		-11.59
3.366	10.39	35.89	-13.86	77.654	44.47	4.3493	17.9167	-
	18.7059	3.5601	-76.805	-18.67	11.73	22.05	147.865	
93.44	470	470	Shell-Thin	216	SLV-X	Combination	Max	19.97
8.6952	15.31	0.	0.	0.	0.	31.9937	22.0976	
	0.	0.	0.	-6.13	40.54	0.		0.

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53.17	470	470	Shell-Thin	540	SLV-X Combination	Max	-10.31
7.4078	9.48	0.	0.	0.	0.	45.1623	17.4405
	0.	0.	0.	-6.13	24.29	0.	0.
53.49	470	470	Shell-Thin	541	SLV-X Combination	Max	-8.71
7.1262	12.1	0.	0.	0.	0.	44.2532	16.1781
	0.	0.	0.	-6.67	24.29	0.	0.
92.95	470	470	Shell-Thin	212	SLV-X Combination	Max	17.52
8.349	21.09	0.	0.	0.	0.	31.1182	20.4998
	0.	0.	0.	-6.67	40.54	0.	0.
-57.	470	470	Shell-Thin	216	SLV-X Combination	Min	-32.37
0.	-20.81	0.	0.	0.	0.	-27.6003	-0.9199
	0.	0.	-11.64	-34.29	0.	0.	-10.9236
-72.52	470	470	Shell-Thin	540	SLV-X Combination	Min	-13.25
9.5566	-17.51	0.	0.	0.	0.	-22.5994	5.4488
	0.	0.	0.	-11.64	-19.94	0.	0.
-73.01	470	470	Shell-Thin	541	SLV-X Combination	Min	-15.71
9.5895	-6.93	0.	0.	0.	0.	-21.9252	4.4923
	0.	0.	0.	-11.52	-19.94	0.	0.
-56.69	470	470	Shell-Thin	212	SLV-X Combination	Min	-30.78
10.892	-13.4	0.	0.	0.	0.	-27.3732	-2.4873
	0.	0.	0.	-11.52	-34.29	0.	0.
41.17	470	470	Shell-Thin	216	SLV-Y Combination	Max	1.65
29.2671	44.12	0.	0.	0.	0.	13.0088	41.5087
	0.	0.	0.	-1.85	121.73	0.	0.
9.22	470	470	Shell-Thin	540	SLV-Y Combination	Max	-11.
0.	13.89	0.	0.	0.	0.	21.4769	30.149
	0.	0.	-1.85	72.58	0.	0.	25.5641
9.29	470	470	Shell-Thin	541	SLV-Y Combination	Max	-10.48
0.	18.39	0.	0.	0.	0.	21.1023	28.7305
	0.	0.	-2.8	72.58	0.	0.	25.4131
41.04	470	470	Shell-Thin	212	SLV-Y Combination	Max	0.87
29.1141	48.81	0.	0.	0.	0.	12.3448	39.3944
	0.	0.	0.	-2.8	121.73	0.	0.
-4.73	470	470	Shell-Thin	216	SLV-Y Combination	Min	-14.05
31.4956	-49.62	0.	0.	0.	0.	-8.6154	-20.331
	0.	0.	0.	-15.92	-115.48	0.	0.
-28.58	470	470	Shell-Thin	540	SLV-Y Combination	Min	-12.56
27.713	-21.91	0.	0.	0.	0.	1.0861	-7.2597
	0.	0.	0.	-15.92	-68.22	0.	0.
-28.82	470	470	Shell-Thin	541	SLV-Y Combination	Min	-13.94
27.8764	-13.22	0.	0.	0.	0.	1.2257	-8.0601
	0.	0.	0.	-15.39	-68.22	0.	0.
-4.77	470	470	Shell-Thin	212	SLV-Y Combination	Min	-14.13
31.6571	-41.12	0.	0.	0.	0.	-8.5998	-21.3819
	0.	0.	0.	-15.39	-115.48	0.	0.
-52.73	473	473	Shell-Thin	553	SLU-1 Combination		-213.88
1.4854	-26.87	-48.37	-218.24	-80.777	198.53	26.8307	-3.5369
	26.9032	-3.6094	-2.794	-2.66	-44.04	44.12	-93.46
-51.29	473	473	Shell-Thin	556	SLU-1 Combination		-213.59
0.8399	2.9	-51.24	-213.64	88.975	193.19	27.9941	-3.785
	28.0163	-3.8072	-1.513	-2.66	-42.8	42.89	-93.559
-32.49	473	473	Shell-Thin	535	SLU-1 Combination		-119.61
1.1706	-7.06	-31.92	-120.18	-85.394	107.82	33.1991	16.6954
	33.2817	16.6128	-4.037	4.	-42.8	42.99	-84.664
-33.93	473	473	Shell-Thin	534	SLU-1 Combination		-119.89
1.816	-36.84	-20.3	-133.52	-69.699	124.62	34.3669	17.5592
	34.5608	17.3652	-6.097	4.	-44.04	44.22	-84.813
-57.96	473	473	Shell-Thin	553	SLU-2 Combination		-224.68
0.704	-25.63	-54.11	-228.53	-81.455	206.85	27.8362	-5.7302
	27.8509	-5.745	-1.201	-0.81	-44.69	44.7	-91.033
-57.4	473	473	Shell-Thin	556	SLU-2 Combination		-224.57
0.0043	7.1	-57.1	-224.87	87.572	202.45	28.2834	-5.9357
	28.2834	-5.9357	7.233E-03	-0.81	-43.72	43.73	-91.056
-37.01	473	473	Shell-Thin	535	SLU-2 Combination		-122.63
0.2316	2.49	-36.94	-122.71	88.334	109.04	34.217	14.9116
	34.2198	14.9088	-0.687	3.27	-43.72	43.84	-85.724
-37.57	473	473	Shell-Thin	534	SLU-2 Combination		-122.75
0.9399	-30.24	-27.93	-132.39	-72.313	120.87	35.1958	15.6051
	35.2408	15.5601	-2.74	3.27	-44.69	44.81	-85.817
-42.58	473	473	Shell-Thin	553	SLU-3 Combination		-175.34
1.2564	-21.13	-39.3	-178.62	-81.171	162.57	22.2869	-1.1998
	22.3539	-1.2668	-3.053	-2.11	-34.83	34.89	-93.472
-41.63	473	473	Shell-Thin	556	SLU-3 Combination		-175.15
0.7322	2.82	-41.57	-175.21	88.791	158.56	23.2424	-1.3893
	23.2641	-1.4111	-1.701	-2.11	-33.51	33.57	-93.609

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	473	473	Shell-Thin	535	SLU-3	Combination		-98.46
-26.3	-5.34	-25.9	-98.85	-85.793	88.78	27.3402	14.6143	-
1.0406	27.4247	14.5298	-4.644	3.41	-33.51	33.68	-84.188	
	473	473	Shell-Thin	534	SLU-3	Combination		-98.65
-27.24	-29.29	-16.77	-109.12	-70.319	101.78	28.3179	15.4657	-
1.5649	28.5057	15.2779	-6.843	3.41	-34.83	35.	-84.407	
	473	473	Shell-Thin	553	SLU-4	Combination		-182.9
-46.24	-20.26	-43.3	-185.84	-81.743	168.42	22.9907	-2.7351	-
0.7094	23.0102	-2.7546	-1.578	-0.81	-35.29	35.3	-91.32	
	473	473	Shell-Thin	556	SLU-4	Combination		-182.83
-45.91	5.76	-45.67	-183.07	87.597	165.05	23.4449	-2.8948	-
0.1412	23.4456	-2.8956	-0.307	-0.81	-34.14	34.15	-91.364	
	473	473	Shell-Thin	535	SLU-4	Combination		-100.58
-29.46	1.35	-29.43	-100.6	88.911	89.59	28.0527	13.3656	-
0.3834	28.0627	13.3556	-1.494	2.9	-34.14	34.27	-85.145	
	473	473	Shell-Thin	534	SLU-4	Combination		-100.64
-29.79	-24.66	-22.05	-108.38	-72.579	99.21	28.8982	14.0978	-
0.9516	28.9591	14.0369	-3.664	2.9	-35.29	35.41	-85.302	
	473	473	Shell-Thin	553	SLV-X	Combination	Max	-5.17
2.24	9.94	0.	0.	0.	0.	30.3393	19.5862	0.0864
0.	0.	0.	30.52	-12.39	0.	0.		
	473	473	Shell-Thin	556	SLV-X	Combination	Max	-5.48
0.59	31.62	0.	0.	0.	0.	19.9186	19.6253	0.4174
0.	0.	0.	30.52	-8.01	0.	0.		
	473	473	Shell-Thin	535	SLV-X	Combination	Max	2.92
2.29	28.63	0.	0.	0.	0.	26.5721	23.697	0.2824
0.	0.	0.	9.22	-8.01	0.	0.		
	473	473	Shell-Thin	534	SLV-X	Combination	Max	3.11
3.66	7.06	0.	0.	0.	0.	29.4869	25.6813	-0.0313
0.	0.	0.	9.22	-12.39	0.	0.		
	473	473	Shell-Thin	553	SLV-X	Combination	Min	-181.02
-48.6	-34.92	0.	0.	0.	0.	-7.3626	-25.3105	-
1.3827	0.	0.	0.	-33.16	-21.23	0.	0.	
	473	473	Shell-Thin	556	SLV-X	Combination	Min	-180.39
-45.33	-31.02	0.	0.	0.	0.	4.1783	-25.6235	-
1.1882	0.	0.	0.	-33.16	-24.84	0.	0.	
	473	473	Shell-Thin	535	SLV-X	Combination	Min	-105.65
-30.39	-37.43	0.	0.	0.	0.	1.4004	-14.0229	-
1.3341	0.	0.	0.	-5.57	-24.84	0.	0.	
	473	473	Shell-Thin	534	SLV-X	Combination	Min	-106.17
-33.39	-41.45	0.	0.	0.	0.	-0.4358	-15.3459	-
1.5459	0.	0.	0.	-5.57	-21.23	0.	0.	
	473	473	Shell-Thin	553	SLV-Y	Combination	Max	3.96
12.41	10.88	0.	0.	0.	0.	17.4783	68.8837	-
0.039	0.	0.	0.	8.23	-3.83	0.	0.	
	473	473	Shell-Thin	556	SLV-Y	Combination	Max	1.77
1.36	9.86	0.	0.	0.	0.	15.7759	69.0982	0.2908
0.	0.	0.	8.23	7.37	0.	0.		
	473	473	Shell-Thin	535	SLV-Y	Combination	Max	-17.06
-2.42	5.55	0.	0.	0.	0.	17.7646	65.1397	
1.504	0.	0.	0.	8.07	7.37	0.	0.	
	473	473	Shell-Thin	534	SLV-Y	Combination	Max	-15.04
8.41	5.54	0.	0.	0.	0.	19.1108	70.5243	1.1759
0.	0.	0.	8.07	-3.83	0.	0.		
	473	473	Shell-Thin	553	SLV-Y	Combination	Min	-190.16
-58.77	-35.85	0.	0.	0.	0.	5.4984	-74.6079	-
1.2573	0.	0.	0.	-10.87	-29.79	0.	0.	
	473	473	Shell-Thin	556	SLV-Y	Combination	Min	-187.64
-46.09	-9.26	0.	0.	0.	0.	8.3211	-75.0964	-
1.0616	0.	0.	0.	-10.87	-40.22	0.	0.	
	473	473	Shell-Thin	535	SLV-Y	Combination	Min	-85.67
-25.68	-14.36	0.	0.	0.	0.	10.2079	-55.4657	-
2.5556	0.	0.	0.	-4.43	-40.22	0.	0.	
	473	473	Shell-Thin	534	SLV-Y	Combination	Min	-88.02
-38.14	-39.93	0.	0.	0.	0.	9.9403	-60.1889	-
2.753	0.	0.	0.	-4.43	-29.79	0.	0.	
	479	479	Shell-Thin	561	SLU-1	Combination		-180.73
-39.84	-43.58	-27.45	-193.12	-74.128	180.97	16.0836	-3.6855	-
2.9796	16.5229	-4.1249	-8.387	-15.88	-35.17	38.59	-114.296	
	479	479	Shell-Thin	553	SLU-1	Combination		-182.03
-46.36	-28.11	-40.77	-187.63	-78.746	170.93	31.6252	-2.578	-
1.5587	31.6961	-2.6489	-2.604	-15.88	-41.04	44.01	-111.15	
	479	479	Shell-Thin	534	SLU-1	Combination		-98.07
-29.57	-47.29	-5.43	-122.21	-62.957	119.59	32.6915	17.2241	-
1.4887	32.8335	17.0822	-5.448	-7.11	-41.04	41.66	-99.834	

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	479	479	Shell-Thin	544	SLU-1	Combination		-96.76
-23.04	-62.77	12.88	-132.69	-60.212	139.58	25.8045	13.1821	-
2.9096	26.4429	12.5437	-12.375	-7.11	-35.17	35.89	-101.434	
	479	479	Shell-Thin	561	SLU-2	Combination		-192.61
-44.6	-45.42	-31.77	-205.44	-74.232	191.54	17.6495	-5.7201	-
2.2535	17.8649	-5.9354	-5.458	-14.91	-35.77	38.75	-112.63	
	479	479	Shell-Thin	553	SLU-2	Combination		-194.06
-51.83	-28.08	-46.49	-199.41	-79.226	180.7	32.2587	-4.8457	-
0.7872	32.2754	-4.8624	-1.215	-14.91	-41.76	44.34	-109.649	
	479	479	Shell-Thin	534	SLU-2	Combination		-102.63
-33.55	-41.65	-13.98	-122.2	-64.836	115.84	33.6358	15.2931	-
0.7287	33.6647	15.2642	-2.271	-6.54	-41.76	42.27	-98.902	
	479	479	Shell-Thin	544	SLU-2	Combination		-101.18
-26.31	-58.98	6.11	-133.61	-61.202	136.77	27.2922	11.4219	-
2.195	27.5902	11.1239	-7.731	-6.54	-35.77	36.36	-100.363	
	479	479	Shell-Thin	561	SLU-3	Combination		-148.2
-33.01	-35.36	-23.02	-158.19	-74.226	148.02	13.7387	-0.1855	-
2.3091	14.1116	-0.5585	-9.174	-12.47	-25.31	28.21	-116.228	
	479	479	Shell-Thin	553	SLU-3	Combination		-149.06
-37.32	-23.11	-32.73	-153.65	-78.762	140.18	26.1872	-0.4197	-
1.2639	26.2471	-0.4796	-2.714	-12.47	-32.3	34.62	-111.107	
	479	479	Shell-Thin	534	SLU-3	Combination		-80.27
-23.57	-37.57	-4.85	-98.99	-63.52	96.66	26.9925	15.2006	-
1.3331	27.1413	15.0518	-6.37	-5.91	-32.3	32.83	-100.365	
	479	479	Shell-Thin	544	SLU-3	Combination		-79.41
-19.25	-49.82	8.86	-107.52	-60.562	112.22	21.0224	11.9384	-
2.3783	21.6074	11.3534	-13.819	-5.91	-25.31	25.99	-103.139	
	479	479	Shell-Thin	561	SLU-4	Combination		-156.52
-36.34	-36.64	-26.05	-166.81	-74.313	155.43	14.8349	-1.6097	-
1.8008	15.0298	-1.8046	-6.177	-11.79	-25.72	28.3	-114.626	
	479	479	Shell-Thin	553	SLU-4	Combination		-157.48
-41.16	-23.09	-36.74	-161.9	-79.172	147.01	26.6306	-2.0071	-
0.7239	26.6489	-2.0254	-1.447	-11.79	-32.8	34.86	-109.771	
	479	479	Shell-Thin	534	SLU-4	Combination		-83.47
-26.35	-33.62	-10.8	-99.02	-65.172	94.09	27.6534	13.8489	-
0.8011	27.6998	13.8025	-3.31	-5.51	-32.8	33.26	-99.528	
	479	479	Shell-Thin	544	SLU-4	Combination		-82.51
-21.54	-47.17	4.14	-108.18	-61.437	110.31	22.0638	10.7062	-
1.878	22.3663	10.4037	-9.15	-5.51	-25.72	26.31	-102.082	
	479	479	Shell-Thin	561	SLV-X	Combination	Max	88.49
44.13	-14.86	0.	0.	0.	0.	44.1935	34.4649	
1.0498	0.	0.	0.	18.97	18.19	0.	0.	
	479	479	Shell-Thin	553	SLV-X	Combination	Max	83.86
19.52	-4.02	0.	0.	0.	0.	28.9643	19.9285	
0.7036	0.	0.	0.	18.97	-10.8	0.	0.	
	479	479	Shell-Thin	534	SLV-X	Combination	Max	39.67
10.79	0.88	0.	0.	0.	0.	30.0701	25.6443	
0.6994	0.	0.	0.	19.77	-10.8	0.	0.	
	479	479	Shell-Thin	544	SLV-X	Combination	Max	44.37
36.02	-8.03	0.	0.	0.	0.	46.9557	28.6785	-
0.5923	0.	0.	0.	19.77	18.19	0.	0.	
	479	479	Shell-Thin	561	SLV-X	Combination	Min	-246.
-76.86	-23.82	0.	0.	0.	0.	-30.7945	-41.7821	-
3.6193	0.	0.	0.	-33.46	-46.99	0.	0.	
	479	479	Shell-Thin	553	SLV-X	Combination	Min	-243.02
-60.47	-21.49	0.	0.	0.	0.	-1.69	-24.7933	-
2.0675	0.	0.	0.	-33.46	-20.21	0.	0.	
	479	479	Shell-Thin	534	SLV-X	Combination	Min	-124.39
-36.85	-44.39	0.	0.	0.	0.	-2.5514	-15.6153	-
1.8426	0.	0.	0.	-25.98	-20.21	0.	0.	
	479	479	Shell-Thin	544	SLV-X	Combination	Min	-127.45
-53.87	-48.64	0.	0.	0.	0.	-25.1338	-22.2036	-
1.7565	0.	0.	0.	-25.98	-46.99	0.	0.	
	479	479	Shell-Thin	561	SLV-Y	Combination	Max	11.38
7.1	-6.91	0.	0.	0.	0.	24.9375	113.4777	3.321
0.	0.	0.	17.63	85.45	0.	0.		
	479	479	Shell-Thin	553	SLV-Y	Combination	Max	18.08
14.61	-4.85	0.	0.	0.	0.	18.3437	69.1179	
0.4395	0.	0.	0.	17.63	-0.26	0.	0.	
	479	479	Shell-Thin	534	SLV-Y	Combination	Max	4.06
11.96	13.93	0.	0.	0.	0.	19.3631	70.7315	
3.4463	0.	0.	0.	3.78	-0.26	0.	0.	
	479	479	Shell-Thin	544	SLV-Y	Combination	Max	-2.14
18.51	26.85	0.	0.	0.	0.	23.6036	72.3291	-
0.655	0.	0.	0.	3.78	85.45	0.	0.	

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	479	479	Shell-Thin	561	SLV-Y Combination	Min	-168.9
-39.83	-31.77	0.	0.	0.	0.	-11.5385	-120.7949
5.8905	0.	0.	0.	-32.12	-114.25	0.	0.
	479	479	Shell-Thin	553	SLV-Y Combination	Min	-177.24
-55.56	-20.67	0.	0.	0.	0.	8.9306	-73.9826
1.8033	0.	0.	0.	-32.12	-30.75	0.	0.
	479	479	Shell-Thin	534	SLV-Y Combination	Min	-88.79
-38.03	-57.44	0.	0.	0.	0.	8.1556	-60.7025
4.5894	0.	0.	0.	-9.99	-30.75	0.	0.
	479	479	Shell-Thin	544	SLV-Y Combination	Min	-80.94
-36.36	-83.53	0.	0.	0.	0.	-1.7817	-65.8542
1.6938	0.	0.	0.	-9.99	-114.25	0.	0.
	485	485	Shell-Thin	235	SLU-1 Combination		-60.41
65.8	-48.04	82.01	-76.62	-71.358	137.4	-11.4324	-23.492
-11.3006	-23.6238	-5.937	-40.48	-74.79	85.05	-118.426	-1.2678
	485	485	Shell-Thin	561	SLU-1 Combination		-77.4
-19.17	-43.14	3.75	-100.33	-62.009	102.26	27.1433	-1.4736
3.3641	27.5334	-1.8638	-6.615	-40.48	-26.59	48.44	-146.701
	485	485	Shell-Thin	544	SLU-1 Combination		-52.27
-14.15	-84.09	53.02	-119.43	-51.386	153.	24.3126	12.8837
2.654	24.8988	12.2975	-12.456	-29.21	-26.59	39.5	-137.69
	485	485	Shell-Thin	220	SLU-1 Combination		-35.28
70.82	-89.	121.39	-85.84	-60.399	180.34	-3.1337	14.9655
0.5576	14.9827	-3.1508	-88.237	-29.21	-74.79	80.3	-111.336
	485	485	Shell-Thin	235	SLU-2 Combination		-74.76
70.79	-51.81	87.35	-91.32	-72.275	154.75	-8.5436	-25.1712
0.6298	-8.5198	-25.195	-2.166	-39.01	-73.18	82.93	-118.061
	485	485	Shell-Thin	561	SLU-2 Combination		-93.89
-24.85	-45.36	-2.37	-116.37	-63.637	115.2	28.389	-3.5722
2.693	28.6143	-3.7975	-4.783	-39.01	-27.27	47.6	-145.046
	485	485	Shell-Thin	544	SLU-2 Combination		-56.93
-17.46	-82.07	47.22	-121.61	-51.76	150.86	25.7154	11.1065
1.8883	25.9556	10.8664	-7.247	-28.08	-27.27	39.14	-135.838
	485	485	Shell-Thin	220	SLU-2 Combination		-37.8
78.18	-88.53	126.02	-85.64	-61.613	184.42	-0.422	12.4628
0.175	12.4651	-0.4244	89.222	-28.08	-73.18	78.38	-110.991
	485	485	Shell-Thin	235	SLU-3 Combination		-46.92
53.9	-38.06	66.65	-59.68	-71.473	109.46	-9.4405	-18.6018
-9.394	-18.6483	-4.065	-33.42	-69.46	77.08	-115.696	-0.6543
	485	485	Shell-Thin	561	SLU-3 Combination		-60.81
-15.53	-35.39	3.84	-80.18	-61.305	82.16	22.7038	1.6075
2.4332	22.9808	1.3305	-6.495	-33.42	-18.39	38.15	-151.182
	485	485	Shell-Thin	544	SLU-3 Combination		-43.37
-12.04	-66.65	40.76	-96.17	-51.613	121.77	19.8411	11.7021
1.9972	20.3048	11.2385	-13.07	-22.74	-18.39	29.25	-141.044
	485	485	Shell-Thin	220	SLU-3 Combination		-29.48
57.39	-69.32	95.75	-67.85	-61.035	142.37	-1.7559	17.0295
0.2183	17.032	-1.7585	-89.334	-22.74	-69.46	73.09	-108.129
	485	485	Shell-Thin	235	SLU-4 Combination		-56.97
57.39	-40.7	70.4	-69.98	-72.279	121.57	-7.4183	-19.7772
0.2077	-7.4148	-19.7807	-0.963	-32.39	-68.33	75.62	-115.362
	485	485	Shell-Thin	561	SLU-4 Combination		-72.35
-19.5	-36.94	-0.51	-91.34	-62.787	91.09	23.5758	0.1385
1.9634	23.7392	-0.0249	-4.756	-32.39	-18.86	37.48	-149.788
	485	485	Shell-Thin	544	SLU-4 Combination		-46.63
-14.36	-65.23	36.7	-97.69	-51.946	120.32	20.8231	10.4581
1.4612	21.0251	10.256	-7.873	-21.95	-18.86	28.94	-139.324
	485	485	Shell-Thin	220	SLU-4 Combination		-31.25
62.54	-68.99	99.06	-67.78	-62.102	145.33	0.1422	15.2775
0.2945	15.2833	0.1365	88.886	-21.95	-68.33	71.77	-107.806
	485	485	Shell-Thin	235	SLV-X Combination	Max	274.34
67.93	19.02	0.	0.	0.	0.	75.3028	39.7977
3.7631	0.	0.	0.	32.75	120.85	0.	0.
	485	485	Shell-Thin	561	SLV-X Combination	Max	279.02
81.74	5.15	0.	0.	0.	0.	42.935	34.8896
2.4234	0.	0.	0.	32.75	21.56	0.	0.
	485	485	Shell-Thin	544	SLV-X Combination	Max	68.11
41.33	-11.94	0.	0.	0.	0.	43.3369	28.3077
0.8601	0.	0.	0.	29.77	21.56	0.	0.
	485	485	Shell-Thin	220	SLV-X Combination	Max	64.12
68.51	3.95	0.	0.	0.	0.	70.3094	67.2345
2.234	0.	0.	0.	29.77	120.85	0.	0.
	485	485	Shell-Thin	235	SLV-X Combination	Min	-329.59
-5.26	-61.32	0.	0.	0.	0.	-85.5598	-63.467
5.021	0.	0.	0.	-68.24	-175.97	0.	0.

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-97.14	485	485	Shell-Thin	561	SLV-X Combination	Min	-349.88
5.4369	-42.51	0.	0.	0.	0.	-40.2698	-
	0.	0.	0.	-68.24	-42.97	0.	0.
-51.5	485	485	Shell-Thin	544	SLV-X Combination	Min	-112.81
3.0129	-62.33	0.	0.	0.	0.	-22.0921	-
	0.	0.	0.	-56.29	-42.97	0.	0.
-0.61	485	485	Shell-Thin	220	SLV-X Combination	Min	-93.2
2.6313	-83.17	0.	0.	0.	0.	-62.4533	-
	0.	0.	0.	-56.29	-175.97	0.	0.
104.54	485	485	Shell-Thin	235	SLV-Y Combination	Max	125.27
12.3379	27.16	0.	0.	0.	0.	41.6808	
	0.	0.	0.	-1.74	274.02	0.	0.
19.24	485	485	Shell-Thin	561	SLV-Y Combination	Max	131.04
9.5667	-10.95	0.	0.	0.	0.	113.5802	
	0.	0.	0.	-1.74	85.33	0.	0.
29.19	485	485	Shell-Thin	544	SLV-Y Combination	Max	5.77
3.4758	40.75	0.	0.	0.	0.	72.4253	
	0.	0.	0.	41.23	85.33	0.	0.
135.76	485	485	Shell-Thin	220	SLV-Y Combination	Max	17.28
6.247	88.3	0.	0.	0.	0.	204.6494	
	0.	0.	0.	41.23	274.02	0.	0.
-41.87	485	485	Shell-Thin	235	SLV-Y Combination	Min	-180.52
13.5958	-69.46	0.	0.	0.	0.	-65.3501	-
	0.	0.	0.	-33.74	-329.15	0.	0.
-34.64	485	485	Shell-Thin	561	SLV-Y Combination	Min	-201.91
12.5802	-26.4	0.	0.	0.	0.	-118.9603	-
	0.	0.	0.	-33.74	-106.75	0.	0.
-39.36	485	485	Shell-Thin	544	SLV-Y Combination	Min	-50.46
5.6286	-115.03	0.	0.	0.	0.	-66.2098	-
	0.	0.	0.	-67.74	-106.75	0.	0.
-67.86	485	485	Shell-Thin	220	SLV-Y Combination	Min	-46.36
6.6442	-167.52	0.	0.	0.	0.	-199.8682	-
	0.	0.	0.	-67.74	-329.15	0.	0.
-25.45	489	489	Shell-Thin	563	SLU-1 Combination		143.66
7.1911	-13.48	144.72	-26.52	-4.528	159.64	235.1869	1.9242
	235.4084	1.7027	-1.764	26.98	2.47	27.09	5.221
-26.53	489	489	Shell-Thin	564	SLU-1 Combination		143.44
8.1459	-0.92	143.45	-26.53	-0.311	158.39	225.8894	-0.4921
	226.1822	-0.7848	-2.058	26.98	-2.9	27.13	-6.144
-1.52	489	489	Shell-Thin	556	SLU-1 Combination		268.5
8.4763	-10.17	268.88	-1.9	-2.154	269.83	230.8114	4.0135
	231.1278	3.6971	-2.137	-28.39	-2.9	28.53	-174.159
-0.44	489	489	Shell-Thin	553	SLU-1 Combination		268.71
7.5214	-22.73	270.62	-2.35	-4.793	271.8	220.7319	2.1346
	220.9904	1.8761	-1.968	-28.39	2.47	28.49	175.036
-27.72	489	489	Shell-Thin	563	SLU-2 Combination		146.31
1.581	-13.49	147.35	-28.76	-4.405	163.63	243.4399	1.5404
	243.4502	1.53	-0.374	22.32	3.19	22.54	8.127
-27.97	489	489	Shell-Thin	564	SLU-2 Combination		146.26
2.5935	0.95	146.26	-27.97	0.313	162.07	235.607	0.0454
	235.6355	0.0169	-0.631	22.32	0.25	22.32	0.651
-2.26	489	489	Shell-Thin	556	SLU-2 Combination		274.8
2.5421	-3.84	274.86	-2.31	-0.794	276.02	236.1954	2.1567
	236.2231	2.1291	-0.622	-11.71	0.25	11.72	178.76
-2.01	489	489	Shell-Thin	553	SLU-2 Combination		274.85
1.5296	-18.28	276.05	-3.21	-3.761	277.67	232.1186	1.3051
	232.1287	1.2949	-0.38	-11.71	3.19	12.14	164.779
-20.39	489	489	Shell-Thin	563	SLU-3 Combination		112.59
5.5544	-10.79	113.46	-21.26	-4.61	125.45	194.0835	0.9803
	194.2432	0.8207	-1.646	21.86	-0.75	21.87	-1.971
-21.98	489	489	Shell-Thin	564	SLU-3 Combination		112.27
6.6752	-0.69	112.28	-21.99	-0.294	124.73	186.6454	-0.7023
	186.8829	-0.9398	-2.038	21.86	-3.86	22.19	-10.01
-0.68	489	489	Shell-Thin	556	SLU-3 Combination		218.78
7.1585	-8.11	219.08	-0.98	-2.114	219.58	189.151	4.9456
	189.4288	4.6678	-2.222	-22.56	-3.86	22.89	-170.297
0.91	489	489	Shell-Thin	553	SLU-3 Combination		219.1
181.2495	-18.22	220.61	-0.6	-4.74	220.91	181.0437	4.144
	3.9381	-1.953	-22.56	-0.75	22.57	-178.09	-6.0377
-21.98	489	489	Shell-Thin	563	SLU-4 Combination		114.45
1.6274	-10.8	115.3	-22.83	-4.498	128.24	199.8606	0.7116
	199.8739	0.6983	-0.468	18.59	-0.25	18.59	-0.762
-22.99	489	489	Shell-Thin	564	SLU-4 Combination		114.25
2.7885	0.62	114.25	-22.99	0.26	127.31	193.4476	-0.326
	193.4877	-0.3662	-0.824	18.59	-1.65	18.67	-5.064

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-1.2	489	489	Shell-Thin	556	SLU-4 Combination	223.2	
192.9675	-3.68	223.26	-1.26	-0.94	223.89	192.9198	3.6458 -3.0045
	3.5982	-0.909	-10.89	-1.65	11.01	-171.396	
-0.19	489	489	Shell-Thin	553	SLU-4 Combination	223.4	
1.8435	-15.1	224.42	-1.2	-3.847	225.02	189.0144	3.5633 -
	189.0327	3.545	-0.569	-10.89	-0.25	10.89	-178.7
9.15	489	489	Shell-Thin	563	SLV-X Combination	Max	166.98
0.	4.67	0.	0.	0.	0.	234.4087	8.5319 6.9235
	0.	0.	86.12	42.37	0.	0.	
-6.52	489	489	Shell-Thin	564	SLV-X Combination	Max	169.93
5.324	15.96	0.	0.	0.	0.	200.5786	10.6027
	0.	0.	0.	86.12	35.14	0.	0.
7.98	489	489	Shell-Thin	556	SLV-X Combination	Max	289.81
0.	23.13	0.	0.	0.	0.	169.8414	23.6793 2.8817
	0.	0.	223.23	35.14	0.	0.	
12.17	489	489	Shell-Thin	553	SLV-X Combination	Max	287.
5.4252	12.15	0.	0.	0.	0.	249.2716	31.0054
	0.	0.	0.	223.23	42.37	0.	0.
-32.82	489	489	Shell-Thin	563	SLV-X Combination	Min	-43.17
13.6785	-17.08	0.	0.	0.	0.	-28.1977	-6.2404 -
	0.	0.	0.	-60.18	-35.49	0.	0.
-17.75	489	489	Shell-Thin	564	SLV-X Combination	Min	-46.25
12.7756	-17.62	0.	0.	0.	0.	-3.3907	-10.836 -
	0.	0.	0.	-60.18	-34.47	0.	0.
-9.2	489	489	Shell-Thin	556	SLV-X Combination	Min	-50.87
0.	-33.47	0.	0.	0.	0.	32.695	-22.861 -10.4581
	0.	0.	-251.32	-34.47	0.	0.	
-12.8	489	489	Shell-Thin	553	SLV-X Combination	Min	-47.94
12.305	-33.25	0.	0.	0.	0.	-56.6227	-32.6226 -
	0.	0.	0.	-251.32	-35.49	0.	0.
22.41	489	489	Shell-Thin	563	SLV-Y Combination	Max	183.48
15.5058	0.7	0.	0.	0.	0.	162.1114	21.9409
	0.	0.	0.	34.93	119.32	0.	0.
-4.44	489	489	Shell-Thin	564	SLV-Y Combination	Max	188.71
5.1202	5.37	0.	0.	0.	0.	149.321	10.4369
	0.	0.	0.	34.93	71.67	0.	0.
9.66	489	489	Shell-Thin	556	SLV-Y Combination	Max	241.21
0.	3.88	0.	0.	0.	0.	181.7637	70.4927 -1.5476
	0.	0.	57.28	71.67	0.	0.	
35.98	489	489	Shell-Thin	553	SLV-Y Combination	Max	236.17
8.0879	4.	0.	0.	0.	0.	188.1294	94.5625
	0.	0.	0.	57.28	119.32	0.	0.
-46.09	489	489	Shell-Thin	563	SLV-Y Combination	Min	-59.68
22.2608	-13.11	0.	0.	0.	0.	44.0996	-19.6494 -
	0.	0.	0.	-8.99	-112.44	0.	0.
-19.83	489	489	Shell-Thin	564	SLV-Y Combination	Min	-65.02
12.5717	-7.04	0.	0.	0.	0.	47.8669	-10.6702 -
	0.	0.	0.	-8.99	-70.99	0.	0.
-10.88	489	489	Shell-Thin	556	SLV-Y Combination	Min	-2.28
6.0287	-14.23	0.	0.	0.	0.	20.7726	-69.6744 -
	0.	0.	0.	-85.37	-70.99	0.	0.
-36.6	489	489	Shell-Thin	553	SLV-Y Combination	Min	2.88
14.9677	-25.1	0.	0.	0.	0.	4.5195	-96.1797 -
	0.	0.	0.	-85.37	-112.44	0.	0.
-15.1	490	490	Shell-Thin	565	SLU-1 Combination		88.3
11.5737	-29.41	96.08	-22.88	-14.818	109.34	174.9901	4.0318 -
	175.7701	3.2518	-3.855	-36.77	12.32	38.78	161.474
-37.42	490	490	Shell-Thin	563	SLU-1 Combination		83.84
11.3308	-24.72	88.68	-42.26	-11.092	115.76	216.1884	-1.8755 -
	216.7755	-2.4627	-2.966	-36.77	-14.85	39.65	-158.011
-6.02	490	490	Shell-Thin	553	SLU-1 Combination		240.81
15.291	-38.73	246.74	-11.96	-8.712	252.94	259.0879	9.8058 -
	260.0223	8.8713	-3.497	-122.37	-14.85	123.27	-173.082
16.29	490	490	Shell-Thin	561	SLU-1 Combination		245.27
15.534	-43.42	253.23	8.33	-10.385	249.17	133.3608	-6.0223 -
	135.0711	-7.7325	-6.283	-122.37	12.32	122.99	174.25
-18.31	490	490	Shell-Thin	565	SLU-2 Combination		88.64
6.0984	-30.79	96.87	-26.54	-14.965	112.52	189.0974	4.3001 -
	189.2984	4.0991	-1.888	-32.77	14.01	35.64	156.849
-40.12	490	490	Shell-Thin	563	SLU-2 Combination		84.28
5.6974	-25.68	89.38	-45.22	-11.218	118.63	225.9843	-1.9508 -
	226.1266	-2.0931	-1.431	-32.77	-13.32	35.37	-157.878
-5.84	490	490	Shell-Thin	553	SLU-2 Combination		255.7
9.3654	-36.79	260.77	-10.92	-7.857	266.4	267.4988	8.3811 -
	267.8369	8.043	-2.067	-115.51	-13.32	116.28	-173.422

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	490	490	Shell-Thin	561	SLU-2	Combination		260.06
15.97	-41.9	267.05	8.98	-9.474	262.68	148.9017	-7.2339	-
9.7663	149.5102	-7.8425	-3.565	-115.51	14.01	116.36	173.084	
	490	490	Shell-Thin	565	SLU-3	Combination		67.81
-14.63	-24.04	74.31	-21.13	-15.123	86.82	144.636	5.0091	-
7.8376	145.0746	4.5706	-3.203	-30.05	12.23	32.45	157.865	
	490	490	Shell-Thin	563	SLU-3	Combination		64.75
-29.96	-20.01	68.8	-34.02	-11.456	90.73	178.4364	-2.1491	-
8.3842	178.8248	-2.5375	-2.653	-30.05	-15.11	33.64	-153.303	
	490	490	Shell-Thin	553	SLU-3	Combination		196.65
-3.58	-30.78	201.28	-8.2	-8.544	205.5	212.2457	10.3844	-
11.7237	212.9243	9.7058	-3.313	-100.03	-15.11	101.17	-171.409	
	490	490	Shell-Thin	561	SLU-3	Combination		199.72
11.75	-34.8	205.96	5.52	-10.159	203.25	109.3406	-4.3283	-
11.1771	110.4292	-5.4169	-5.563	-100.03	12.23	100.78	173.032	
	490	490	Shell-Thin	565	SLU-4	Combination		68.05
-16.88	-25.	74.86	-23.69	-15.242	89.1	154.5111	5.197	-
4.0049	154.6185	5.0896	-1.535	-27.25	13.41	30.37	153.804	
	490	490	Shell-Thin	563	SLU-4	Combination		65.06
-31.86	-20.69	69.29	-36.09	-11.559	92.76	185.2935	-2.2018	-
4.4408	185.3987	-2.3069	-1.356	-27.25	-14.04	30.66	-152.736	
	490	490	Shell-Thin	553	SLU-4	Combination		207.08
-3.45	-29.42	211.11	-7.49	-7.807	214.95	218.1334	9.3871	-
7.5758	218.408	9.1125	-2.076	-95.23	-14.04	96.27	-171.611	
	490	490	Shell-Thin	561	SLU-4	Combination		210.07
11.53	-33.73	215.65	5.95	-9.384	212.73	120.2192	-5.1764	-
7.1398	120.6244	-5.5817	-3.248	-95.23	13.41	96.17	171.986	
	490	490	Shell-Thin	565	SLV-X	Combination	Max	88.59
62.69	2.59	0.	0.	0.	0.	379.1045	21.5423	
18.4444	0.	0.	0.	140.26	32.82	0.	0.	
	490	490	Shell-Thin	563	SLV-X	Combination	Max	89.42
13.54	-6.79	0.	0.	0.	0.	234.4757	6.4896	
9.1268	0.	0.	0.	140.26	33.26	0.	0.	
	490	490	Shell-Thin	553	SLV-X	Combination	Max	412.75
23.05	-1.56	0.	0.	0.	0.	239.2976	32.5938	
8.588	0.	0.	0.	104.1	33.26	0.	0.	
	490	490	Shell-Thin	561	SLV-X	Combination	Max	408.81
38.71	-8.68	0.	0.	0.	0.	346.6074	22.3807	
19.8956	0.	0.	0.	104.1	32.82	0.	0.	
	490	490	Shell-Thin	565	SLV-X	Combination	Min	-15.07
-73.58	-28.6	0.	0.	0.	0.	-226.0096	-19.6276	-
29.7719	0.	0.	0.	-172.83	-21.76	0.	0.	
	490	490	Shell-Thin	563	SLV-X	Combination	Min	-20.65
-48.23	-15.48	0.	0.	0.	0.	-45.1693	-7.5791	-
19.775	0.	0.	0.	-172.83	-41.88	0.	0.	
	490	490	Shell-Thin	553	SLV-X	Combination	Min	-198.48
-28.63	-33.73	0.	0.	0.	0.	-12.2678	-27.3348	-
22.5149	0.	0.	0.	-211.01	-41.88	0.	0.	
	490	490	Shell-Thin	561	SLV-X	Combination	Min	-189.78
-20.51	-30.35	0.	0.	0.	0.	-229.2052	-29.8673	-
34.5018	0.	0.	0.	-211.01	-21.76	0.	0.	
	490	490	Shell-Thin	565	SLV-Y	Combination	Max	122.97
71.3	-4.9	0.	0.	0.	0.	170.3275	64.5966	56.9251
0.	0.	0.	37.97	66.95	0.	0.		
	490	490	Shell-Thin	563	SLV-Y	Combination	Max	97.59
28.55	1.1	0.	0.	0.	0.	157.4952	20.8087	
31.687	0.	0.	0.	37.97	113.73	0.	0.	
	490	490	Shell-Thin	553	SLV-Y	Combination	Max	245.33
34.49	20.33	0.	0.	0.	0.	208.5966	96.4022	
27.1917	0.	0.	0.	0.77	113.73	0.	0.	
	490	490	Shell-Thin	561	SLV-Y	Combination	Max	265.2
92.04	12.77	0.	0.	0.	0.	166.5741	32.3515	
52.5044	0.	0.	0.	0.77	66.95	0.	0.	
	490	490	Shell-Thin	565	SLV-Y	Combination	Min	-49.45
-82.2	-21.1	0.	0.	0.	0.	-17.2327	-62.6818	-
68.2526	0.	0.	0.	-70.54	-55.88	0.	0.	
	490	490	Shell-Thin	563	SLV-Y	Combination	Min	-28.82
-63.23	-23.38	0.	0.	0.	0.	31.8112	-21.8982	-
42.3352	0.	0.	0.	-70.54	-122.35	0.	0.	
	490	490	Shell-Thin	553	SLV-Y	Combination	Min	-31.06
-40.07	-55.63	0.	0.	0.	0.	18.4331	-91.1432	-
41.1186	0.	0.	0.	-107.69	-122.35	0.	0.	
	490	490	Shell-Thin	561	SLV-Y	Combination	Min	-46.18
-73.83	-51.8	0.	0.	0.	0.	-49.1719	-39.8381	-
67.1106	0.	0.	0.	-107.69	-55.88	0.	0.	

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40.5	491	491	Shell-Thin	236	SLU-1	Combination	27.85
34.5133	-23.43	58.44	9.91	-52.553	54.17	14.9246	3.1916
	-16.397	-38.338	-112.82	60.17	127.86	151.928	-24.7699
-30.01	491	491	Shell-Thin	565	SLU-1	Combination	13.75
20.0617	-22.51	23.26	-39.52	-22.903	54.97	132.1292	-4.5404
	135.0132	-7.4244	-8.181	-112.82	-25.03	115.56	-167.488
-13.02	491	491	Shell-Thin	561	SLU-1	Combination	98.71
24.7597	-58.13	123.46	-37.78	-23.069	146.06	221.8386	11.6733
	224.7161	8.7957	-6.629	-283.2	-25.03	284.31	-174.948
57.49	491	491	Shell-Thin	235	SLU-1	Combination	112.81
29.4679	-59.05	150.35	19.94	-32.45	141.44	-63.6234	-48.7567
	-25.7991	-86.581	-52.079	-283.2	60.17	289.52	168.006
38.78	491	491	Shell-Thin	236	SLU-2	Combination	17.72
22.1462	-26.7	56.95	-0.45	-55.763	57.17	28.827	1.1728
	41.1082	-11.1084	-29.011	-116.11	58.23	129.89	153.364
-35.47	491	491	Shell-Thin	565	SLU-2	Combination	2.87
15.1493	-25.14	15.31	-47.91	-26.336	57.13	148.175	-3.8844
	149.6696	-5.3789	-5.634	-116.11	-24.38	118.64	-168.143
-10.61	491	491	Shell-Thin	561	SLU-2	Combination	127.16
18.9494	-58.69	148.77	-32.22	-20.214	167.23	234.8174	9.9492
	236.4031	8.3635	-4.783	-271.82	-24.38	272.91	-174.875
63.64	491	491	Shell-Thin	235	SLU-2	Combination	142.01
25.9464	-60.25	174.7	30.95	-28.479	161.46	-38.2915	-51.0834
	-17.9644	-71.4105	-38.076	-271.82	58.23	277.98	167.908
37.49	491	491	Shell-Thin	236	SLU-3	Combination	18.64
16.5195	-19.87	50.05	6.07	-57.691	47.31	12.2204	-3.6338
	22.6164	-14.0297	-32.183	-93.67	30.56	98.53	161.928
-27.05	491	491	Shell-Thin	565	SLU-3	Combination	5.73
13.8958	-18.32	13.92	-35.24	-24.092	43.89	109.7539	-1.9673
	111.4563	-3.6697	-6.985	-93.67	-17.64	95.31	-169.337
-11.75	491	491	Shell-Thin	561	SLU-3	Combination	82.19
17.9779	-46.88	101.58	-31.14	-22.471	120.22	181.0615	10.0159
	182.9306	8.1468	-5.936	-230.71	-17.64	231.38	-175.629
52.78	491	491	Shell-Thin	235	SLU-3	Combination	95.1
20.6016	-48.43	126.79	21.09	-33.198	117.67	-51.8031	-30.2107
	-17.7478	-64.266	-58.828	-230.71	30.56	232.73	172.453
36.28	491	491	Shell-Thin	236	SLU-4	Combination	11.54
14.6829	-22.16	49.29	-1.46	-59.587	50.04	21.9521	-5.047
	28.3982	-11.493	-23.702	-95.97	29.21	100.32	163.071
-30.87	491	491	Shell-Thin	565	SLU-4	Combination	-1.89
10.457	-20.16	8.45	-41.2	-27.148	46.01	120.986	-1.508
	121.8723	-2.3943	-4.844	-95.97	-17.18	97.5	-169.853
-10.07	491	491	Shell-Thin	561	SLU-4	Combination	102.11
13.9107	-47.27	119.37	-27.33	-20.061	135.13	190.1467	8.8091
	191.2076	7.7482	-4.361	-222.74	-17.18	223.4	-175.591
57.08	491	491	Shell-Thin	235	SLU-4	Combination	115.54
18.1366	-49.27	143.6	29.03	-29.66	131.51	-34.0707	-31.8393
	-14.7841	-51.1259	-46.76	-222.74	29.21	224.65	172.529
90.86	491	491	Shell-Thin	236	SLV-X	Combination	Max 215.83
35.2528	52.45	0.	0.	0.	0.	347.3537	80.0326
	0.	0.	0.	-42.44	311.24	0.	0.
106.94	491	491	Shell-Thin	565	SLV-X	Combination	Max 223.93
31.9517	37.63	0.	0.	0.	0.	392.9337	19.9173
	0.	0.	0.	-42.44	39.02	0.	0.
51.04	491	491	Shell-Thin	561	SLV-X	Combination	Max 668.37
33.4173	12.65	0.	0.	0.	0.	338.7325	20.6459
	0.	0.	0.	210.5	39.02	0.	0.
142.99	491	491	Shell-Thin	235	SLV-X	Combination	Max 684.89
30.0829	25.61	0.	0.	0.	0.	549.683	116.1805
	0.	0.	0.	210.5	311.24	0.	0.
-60.58	491	491	Shell-Thin	236	SLV-X	Combination	Min -192.7
60.1246	-71.04	0.	0.	0.	0.	-334.3418	-71.5834
	0.	0.	0.	-57.24	-236.52	0.	0.
-130.05	491	491	Shell-Thin	565	SLV-X	Combination	Min -211.47
51.4579	-56.53	0.	0.	0.	0.	-277.133	-25.4613
	0.	0.	0.	-57.24	-61.39	0.	0.
-59.36	491	491	Shell-Thin	561	SLV-X	Combination	Min -581.96
56.4525	-62.42	0.	0.	0.	0.	-143.8498	-12.6364
	0.	0.	0.	-459.46	-61.39	0.	0.
-97.92	491	491	Shell-Thin	235	SLV-X	Combination	Min -587.8
58.4835	-75.07	0.	0.	0.	0.	-605.0026	-171.8537
	0.	0.	0.	-459.46	-236.52	0.	0.
156.81	491	491	Shell-Thin	236	SLV-Y	Combination	Max 128.01
132.2938	28.78	0.	0.	0.	0.	108.896	232.1655
	0.	0.	0.	-29.04	785.75	0.	0.

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81.37	491	491	Shell-Thin	565	SLV-Y	Combination	Max	164.48
88.3805	4.87	0.	0.	0.	0.	159.258	63.0199	
	0.	0.	0.	-29.04	83.59	0.	0.	
52.73	491	491	Shell-Thin	561	SLV-Y	Combination	Max	231.2
76.6345	2.74	0.	0.	0.	0.	219.9177	32.8399	
	0.	0.	0.	40.72	83.59	0.	0.	
197.56	491	491	Shell-Thin	235	SLV-Y	Combination	Max	248.09
120.2608	-8.59	0.	0.	0.	0.	146.4832	380.5716	
	0.	0.	0.	40.72	785.75	0.	0.	
-126.53	491	491	Shell-Thin	236	SLV-Y	Combination	Min	-104.88
157.1655	-47.36	0.	0.	0.	0.	-95.884	-223.7162	-
	0.	0.	0.	-70.64	-711.03	0.	0.	
-104.47	491	491	Shell-Thin	565	SLV-Y	Combination	Min	-152.03
107.8867	-23.76	0.	0.	0.	0.	-43.4573	-68.5639	-
	0.	0.	0.	-70.64	-105.97	0.	0.	
-61.05	491	491	Shell-Thin	561	SLV-Y	Combination	Min	-144.79
99.6696	-52.51	0.	0.	0.	0.	-25.0349	-24.8304	-
	0.	0.	0.	-289.68	-105.97	0.	0.	
-152.5	491	491	Shell-Thin	235	SLV-Y	Combination	Min	-151.01
148.6615	-40.87	0.	0.	0.	0.	-201.8028	-436.2448	-
	0.	0.	0.	-289.68	-711.03	0.	0.	
-0.18	492	492	Shell-Thin	522	SLU-1	Combination		268.67
3.3141	20.53	270.22	-1.74	4.342	271.1	233.7414	-13.8308	-
	233.7858	-13.8751	-0.767	-21.52	-9.26	23.43	-156.718	
0.36	492	492	Shell-Thin	523	SLU-1	Combination		268.77
241.1556	14.27	269.53	-0.4	3.034	269.73	241.0383	-10.1147	-5.4309
	-10.232	-1.238	-21.52	-3.63	21.82	-170.42		
-42.02	492	492	Shell-Thin	567	SLU-1	Combination		56.89
4.6913	11.22	58.14	-43.28	6.389	88.14	220.8038	0.5335	-
	220.9037	0.4337	-1.22	18.58	-3.63	18.93	-11.064	
-42.55	492	492	Shell-Thin	566	SLU-1	Combination		56.78
2.5746	17.48	59.77	-45.54	9.694	91.47	227.541	3.0082	-
	227.5705	2.9787	-0.657	18.58	-9.26	20.76	-26.496	
-1.61	492	492	Shell-Thin	522	SLU-2	Combination		272.96
3.9808	17.21	274.04	-2.69	3.573	275.39	241.1684	-13.2798	-
	241.2307	-13.342	-0.896	-7.99	-8.83	11.91	-132.163	
-0.71	492	492	Shell-Thin	523	SLU-2	Combination		273.14
5.9766	9.26	273.46	-1.02	1.935	273.97	243.5809	-10.4276	-
	243.7214	-10.5682	-1.347	-7.99	-4.6	9.22	-150.074	
-44.31	492	492	Shell-Thin	567	SLU-2	Combination		55.12
4.766	8.07	55.77	-44.96	4.61	87.4	226.8631	0.9064	-
	226.9636	0.8059	-1.208	17.12	-4.6	17.73	-15.044	
-45.22	492	492	Shell-Thin	566	SLU-2	Combination		54.94
2.7701	16.02	57.44	-47.72	8.87	91.2	233.2402	2.7025	-
	233.2735	2.6692	-0.688	17.12	-8.83	19.26	-27.275	
-0.2	492	492	Shell-Thin	522	SLU-3	Combination		228.38
196.198	17.65	229.74	-1.56	4.389	230.52	196.1562	-14.1503	-2.9668
	-14.1922	-0.808	-19.11	-10.17	21.65	-151.973		
0.53	492	492	Shell-Thin	523	SLU-3	Combination		228.53
202.723	12.7	229.23	-0.18	3.178	229.32	202.6114	-10.4669	-4.8772
	-10.5785	-1.311	-19.11	-4.58	19.65	-166.513		
-35.73	492	492	Shell-Thin	567	SLU-3	Combination		47.25
4.1414	10.07	48.45	-36.93	6.821	74.17	184.8066	0.5795	-
	184.8996	0.4865	-1.287	16.43	-4.58	17.06	-15.591	
-36.46	492	492	Shell-Thin	566	SLU-3	Combination		47.1
2.2311	15.02	49.72	-39.07	9.885	77.08	190.7904	3.045	-
	190.8169	3.0185	-0.681	16.43	-10.17	19.32	-31.771	
-1.21	492	492	Shell-Thin	522	SLU-4	Combination		231.39
3.4335	15.33	232.4	-2.21	3.754	233.51	201.3551	-13.7646	-
	201.4099	-13.8194	-0.914	-9.64	-9.87	13.8	-134.333	
-0.22	492	492	Shell-Thin	523	SLU-4	Combination		231.59
5.2592	9.2	231.95	-0.58	2.269	232.24	204.3912	-10.686	-
	204.5198	-10.8145	-1.4	-9.64	-5.26	10.99	-151.38	
-37.33	492	492	Shell-Thin	567	SLU-4	Combination		46.01
4.1937	7.87	46.75	-38.07	5.346	73.58	189.048	0.8405	-
	189.1414	0.7471	-1.276	15.41	-5.26	16.28	-18.857	
-38.32	492	492	Shell-Thin	566	SLU-4	Combination		45.81
2.368	14.	48.08	-40.59	9.201	76.88	194.7798	2.831	-
	194.809	2.8018	-0.707	15.41	-9.87	18.3	-32.644	
8.67	492	492	Shell-Thin	522	SLV-X	Combination	Max	263.74
0.	14.98	0.	0.	0.	0.	232.0068	27.9129	16.2201
	0.	0.	157.5	26.35	0.	0.		
11.93	492	492	Shell-Thin	523	SLV-X	Combination	Max	266.72
14.4839	14.4	0.	0.	0.	0.	175.837	19.743	
	0.	0.	0.	157.5	19.03	0.	0.	

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-5.53	492	492	Shell-Thin	567	SLV-X	Combination	Max	55.03
7.6043	10.25	0.	0.	0.	0.	187.0043	7.8746	
	0.	0.	0.	84.21	19.03	0.	0.	
9.66	492	492	Shell-Thin	566	SLV-X	Combination	Max	52.12
0.	11.4	0.	0.	0.	0.	219.1314	8.6381	9.8552
	0.	0.	84.21	26.35	0.	0.		
-6.62	492	492	Shell-Thin	522	SLV-X	Combination	Min	-30.43
20.5422	2.32	0.	0.	0.	0.	-29.5351	-37.115	-
	0.	0.	0.	-175.2	-32.25	0.	0.	
-10.03	492	492	Shell-Thin	523	SLV-X	Combination	Min	-33.44
20.118	-1.81	0.	0.	0.	0.	32.6905	-26.8535	-
	0.	0.	0.	-175.2	-21.8	0.	0.	
-31.73	492	492	Shell-Thin	567	SLV-X	Combination	Min	-17.54
12.7978	-0.18	0.	0.	0.	0.	7.5184	-7.8154	-
	0.	0.	0.	-68.27	-21.8	0.	0.	
-46.77	492	492	Shell-Thin	566	SLV-X	Combination	Min	-14.6
13.7366	3.38	0.	0.	0.	0.	-18.8905	-7.2277	-
	0.	0.	0.	-68.27	-32.25	0.	0.	
23.12	492	492	Shell-Thin	522	SLV-Y	Combination	Max	225.19
7.9562	16.13	0.	0.	0.	0.	182.9368	93.9022	
	0.	0.	0.	41.22	84.98	0.	0.	
5.72	492	492	Shell-Thin	523	SLV-Y	Combination	Max	228.93
0.	9.87	0.	0.	0.	0.	178.8035	69.3675	2.3943
	0.	0.	41.22	47.07	0.	0.		
-8.08	492	492	Shell-Thin	567	SLV-Y	Combination	Max	90.79
3.9658	10.23	0.	0.	0.	0.	137.2113	5.9904	
	0.	0.	0.	31.14	47.07	0.	0.	
10.99	492	492	Shell-Thin	566	SLV-Y	Combination	Max	87.01
12.3264	17.05	0.	0.	0.	0.	148.4007	24.2345	
	0.	0.	0.	31.14	84.98	0.	0.	
-21.07	492	492	Shell-Thin	522	SLV-Y	Combination	Min	8.12
12.2783	1.17	0.	0.	0.	0.	19.5349	-103.1043	-
	0.	0.	0.	-58.92	-90.88	0.	0.	
-3.83	492	492	Shell-Thin	523	SLV-Y	Combination	Min	4.35
8.0284	2.72	0.	0.	0.	0.	29.724	-76.478	-
	0.	0.	0.	-58.92	-49.84	0.	0.	
-29.18	492	492	Shell-Thin	567	SLV-Y	Combination	Min	-53.3
9.1592	-0.17	0.	0.	0.	0.	57.3114	-5.9313	-
	0.	0.	0.	-15.2	-49.84	0.	0.	
-48.1	492	492	Shell-Thin	566	SLV-Y	Combination	Min	-49.5
16.2079	-2.26	0.	0.	0.	0.	51.8402	-22.8242	-
	0.	0.	0.	-15.2	-90.88	0.	0.	
35.06	493	493	Shell-Thin	538	SLU-1	Combination		256.4
14.6504	42.67	264.34	27.12	10.543	251.88	155.2116	-24.7081	
	156.3967	-25.8932	4.625	-105.25	-13.23	106.08	-172.835	
-4.2	493	493	Shell-Thin	522	SLU-1	Combination		248.55
261.9931	37.11	253.88	-9.54	8.182	258.78	261.8273	-8.2136	6.6935
	-8.3794	1.419	-105.25	0.12	105.25	179.937		
-53.12	493	493	Shell-Thin	566	SLU-1	Combination		3.96
3.7056	28.68	15.87	-65.04	22.569	74.26	215.1155	0.5231	
	215.1794	0.4591	0.989	-47.21	0.12	47.21	179.86	
-13.86	493	493	Shell-Thin	568	SLU-1	Combination		11.81
11.6625	34.24	35.54	-37.59	34.726	63.34	165.8094	-1.2916	
	166.6194	-2.1017	3.973	-47.21	-13.23	49.03	-164.346	
33.95	493	493	Shell-Thin	538	SLU-2	Combination		267.77
13.3993	41.61	274.96	26.77	9.796	262.6	167.175	-23.8954	
	168.11	-24.8305	3.992	-98.23	-13.15	99.11	-172.374	
-4.18	493	493	Shell-Thin	522	SLU-2	Combination		260.15
5.8285	35.58	264.85	-8.88	7.534	269.4	266.6006	-8.1933	
	266.7242	-8.3169	1.215	-98.23	-0.21	98.23	-179.879	
-55.99	493	493	Shell-Thin	566	SLU-2	Combination		1.09
3.1307	28.09	12.59	-67.5	22.274	74.59	222.0644	0.4674	
	222.1087	0.4232	0.809	-42.63	-0.21	42.63	-179.722	
-17.86	493	493	Shell-Thin	568	SLU-2	Combination		8.71
10.7015	34.13	32.05	-41.2	34.364	63.59	177.5432	-0.9949	
	178.1824	-1.634	3.418	-42.63	-13.15	44.61	-162.855	
31.7	493	493	Shell-Thin	538	SLU-3	Combination		217.75
131.662	36.29	224.58	24.88	10.656	213.23	130.621	-22.3246	12.6614
	-23.3656	4.701	-88.58	-10.84	89.24	-173.023		
-3.75	493	493	Shell-Thin	522	SLU-3	Combination		210.66
5.6328	31.7	215.25	-8.33	8.236	219.54	220.1119	-9.3592	
	220.2501	-9.4974	1.405	-88.58	-2.24	88.61	-178.551	
-45.46	493	493	Shell-Thin	566	SLU-3	Combination		2.1
3.3839	24.28	12.31	-55.66	22.798	62.73	180.238	0.9345	
	180.3018	0.8706	1.081	-39.79	-2.24	39.86	-176.778	

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	493	493	Shell-Thin	568	SLU-3	Combination		9.19
-10.01	28.87	30.02	-30.83	35.804	52.71	138.9237	-2.5705	
10.4125	139.6858	-3.3326	4.186	-39.79	-10.84	41.24	-164.761	
	493	493	Shell-Thin	538	SLU-4	Combination		225.71
30.93	35.55	232.	24.65	10.027	220.71	138.9953	-21.7557	
11.7856	139.8548	-22.6152	4.171	-83.67	-10.79	84.36	-172.654	
	493	493	Shell-Thin	522	SLU-4	Combination		218.78
-3.73	30.63	222.92	-7.87	7.696	226.96	223.4533	-9.345	
5.0273	223.5618	-9.4535	1.237	-83.67	-2.47	83.7	-178.312	
	493	493	Shell-Thin	566	SLU-4	Combination		9.591E-02
-47.47	23.87	10.01	-57.38	22.555	62.99	185.1023	0.8955	
2.9815	185.1505	0.8472	0.927	-36.59	-2.47	36.67	-176.144	
	493	493	Shell-Thin	568	SLU-4	Combination		7.03
-12.81	28.79	27.57	-33.34	35.498	52.83	147.1374	-2.3628	
9.7398	147.7692	-2.9946	3.712	-36.59	-10.79	38.14	-163.574	
	493	493	Shell-Thin	538	SLV-X	Combination	Max	382.01
38.7	28.43	0.	0.	0.	0.	301.4212	14.7277	35.2013
0.	0.	0.	73.75	10.69	0.	0.		
	493	493	Shell-Thin	522	SLV-X	Combination	Max	383.26
23.89	24.01	0.	0.	0.	0.	226.2092	28.7162	
23.5926	0.	0.	0.	73.75	29.55	0.		0.
	493	493	Shell-Thin	566	SLV-X	Combination	Max	37.83
17.93	28.28	0.	0.	0.	0.	218.8437	7.2642	
17.9077	0.	0.	0.	101.27	29.55	0.		0.
	493	493	Shell-Thin	568	SLV-X	Combination	Max	48.09
61.07	38.12	0.	0.	0.	0.	323.6124	24.8336	
29.698	0.	0.	0.	101.27	10.69	0.		0.
	493	493	Shell-Thin	538	SLV-X	Combination	Min	-157.47
-8.15	7.13	0.	0.	0.	0.	-165.9267	-36.8941	-
25.9134	0.	0.	0.	-163.02	-26.85	0.		0.
	493	493	Shell-Thin	522	SLV-X	Combination	Min	-165.03
-24.86	6.75	0.	0.	0.	0.	-0.0394	-33.1787	-
20.2397	0.	0.	0.	-163.02	-26.95	0.		0.
	493	493	Shell-Thin	566	SLV-X	Combination	Min	-46.23
-64.22	-3.48	0.	0.	0.	0.	-29.2242	-7.9782	-
17.3623	0.	0.	0.	-142.95	-26.95	0.		0.
	493	493	Shell-Thin	568	SLV-X	Combination	Min	-50.18
-75.86	-8.53	0.	0.	0.	0.	-177.675	-22.6174	-
23.2175	0.	0.	0.	-142.95	-26.85	0.		0.
	493	493	Shell-Thin	538	SLV-Y	Combination	Max	236.23
88.83	44.09	0.	0.	0.	0.	156.7521	35.2142	
48.484	0.	0.	0.	5.34	36.77	0.		0.
	493	493	Shell-Thin	522	SLV-Y	Combination	Max	219.66
27.52	42.22	0.	0.	0.	0.	201.5152	94.237	
25.9742	0.	0.	0.	5.34	90.32	0.		0.
	493	493	Shell-Thin	566	SLV-Y	Combination	Max	40.77
12.24	21.17	0.	0.	0.	0.	143.4018	22.9143	
32.9043	0.	0.	0.	20.86	90.32	0.		0.
	493	493	Shell-Thin	568	SLV-Y	Combination	Max	63.87
62.77	24.53	0.	0.	0.	0.	150.6447	74.3457	
55.5257	0.	0.	0.	20.86	36.77	0.		0.
	493	493	Shell-Thin	538	SLV-Y	Combination	Min	-11.69
-58.29	-8.54	0.	0.	0.	0.	-21.2576	-57.3806	-
39.1961	0.	0.	0.	-94.61	-52.93	0.		0.
	493	493	Shell-Thin	522	SLV-Y	Combination	Min	-1.42
-28.49	-11.46	0.	0.	0.	0.	24.6546	-98.6995	-
22.6213	0.	0.	0.	-94.61	-87.72	0.		0.
	493	493	Shell-Thin	566	SLV-Y	Combination	Min	-49.17
-58.54	3.63	0.	0.	0.	0.	46.2177	-23.6283	-
32.3589	0.	0.	0.	-62.54	-87.72	0.		0.
	493	493	Shell-Thin	568	SLV-Y	Combination	Min	-65.96
-77.55	5.06	0.	0.	0.	0.	-4.7073	-72.1294	-
49.0453	0.	0.	0.	-62.54	-52.93	0.		0.
	494	494	Shell-Thin	240	SLU-1	Combination		112.92
49.71	42.93	134.63	28.	26.82	123.04	-59.7735	-112.7646	
32.8952	-44.0303	-128.5078	25.575	-293.66	-113.44	314.81	-158.879	
	494	494	Shell-Thin	538	SLU-1	Combination		103.89
4.56	46.05	121.95	-13.5	21.416	129.24	230.1369	-9.723	27.3989
233.2269	-12.813	6.434	-293.66	4.81	293.7	179.061		
	494	494	Shell-Thin	568	SLU-1	Combination		-13.33
-18.89	22.76	6.82	-39.04	41.517	42.86	127.7945	-8.8946	
27.4859	133.1144	-14.2145	10.954	-89.46	4.81	89.59	176.921	
	494	494	Shell-Thin	239	SLU-1	Combination		-4.3
26.26	19.65	35.87	-13.91	63.935	44.49	39.5272	18.1368	
32.9822	63.5049	-5.8409	36.017	-89.46	-113.44	144.47	-128.262	

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	494	494	Shell-Thin	240	SLU-2	Combination		138.31
56.32	44.93	158.13	36.49	23.811	143.41	-32.5797	-108.3458	
33.7459	-19.729	-121.1964	20.847	-274.69	-105.07	294.1	-159.067	
	494	494	Shell-Thin	538	SLU-2	Combination		128.25
6.05	46.94	144.2	-9.9	18.766	149.4	238.409	-9.6486	25.8229
241.0686	-12.3083	5.881	-274.69	6.62	274.77	178.62		
	494	494	Shell-Thin	568	SLU-2	Combination		-24.68
-24.54	23.61	-1.	-48.22	45.087	47.73	142.0053	-8.1025	
26.1164	146.4193	-12.5165	9.593	-96.83	6.62	97.05	176.09	
	494	494	Shell-Thin	239	SLU-2	Combination		-14.63
25.73	21.6	35.11	-24.01	66.528	51.5	46.6515	16.0612	
34.0395	68.6743	-5.9616	32.902	-96.83	-105.07	142.88	-132.661	
	494	494	Shell-Thin	240	SLU-3	Combination		93.69
37.55	35.09	110.55	20.68	25.669	101.8	-49.9244	-102.7255	
29.3494	-36.8486	-115.8012	24.014	-246.77	-106.97	268.96	-156.565	
	494	494	Shell-Thin	538	SLU-3	Combination		87.3
5.62	38.29	102.45	-9.53	21.576	107.53	193.8464	-9.6795	23.9623
196.6295	-12.4627	6.625	-246.77	4.81	246.82	178.884		
	494	494	Shell-Thin	568	SLU-3	Combination		-9.85
-13.82	19.01	7.28	-30.94	42.021	35.15	106.9426	-8.9667	
23.8715	111.6664	-13.6905	11.193	-74.74	4.81	74.9	176.32	
	494	494	Shell-Thin	239	SLU-3	Combination		-3.46
18.11	15.8	26.46	-11.81	62.162	33.94	33.0507	20.9379	
29.2586	56.8732	-2.8846	39.153	-74.74	-106.97	130.49	-124.945	
	494	494	Shell-Thin	240	SLU-4	Combination		111.46
42.17	36.48	127.13	26.5	23.241	116.16	-30.8887	-99.6323	
29.9449	-19.6742	-110.8469	20.531	-233.49	-101.11	254.45	-156.585	
	494	494	Shell-Thin	538	SLU-4	Combination		104.35
6.66	38.92	117.96	-6.95	19.272	121.59	199.6368	-9.6274	22.859
202.1047	-12.0953	6.162	-233.49	6.07	233.57	178.511		
	494	494	Shell-Thin	568	SLU-4	Combination		-17.8
-17.77	19.6	1.81	-37.38	45.02	38.32	116.8901	-8.4122	
22.9129	120.9486	-12.4706	10.044	-79.9	6.07	80.13	175.655	
	494	494	Shell-Thin	239	SLU-4	Combination		-10.7
17.74	17.16	25.81	-18.77	64.818	38.77	38.0377	19.485	
29.9987	60.1616	-2.6389	36.409	-79.9	-101.11	128.87	-128.316	
	494	494	Shell-Thin	240	SLV-X	Combination	Max	600.09
158.54	61.63	0.	0.	0.	0.	536.5199	72.1046	
53.1023	0.	0.	0.	254.01	167.67	0.	0.	
	494	494	Shell-Thin	538	SLV-X	Combination	Max	580.93
55.53	47.21	0.	0.	0.	0.	280.4867	11.3691	
53.4031	0.	0.	0.	254.01	59.57	0.	0.	
	494	494	Shell-Thin	568	SLV-X	Combination	Max	231.11
97.45	38.19	0.	0.	0.	0.	343.9609	24.0983	
43.8399	0.	0.	0.	104.04	59.57	0.	0.	
	494	494	Shell-Thin	239	SLV-X	Combination	Max	220.15
70.93	53.24	0.	0.	0.	0.	167.9047	94.808	
52.5882	0.	0.	0.	104.04	167.67	0.	0.	
	494	494	Shell-Thin	240	SLV-X	Combination	Min	-496.39
-106.42	-26.6	0.	0.	0.	0.	-587.6442	-162.9368	-
31.279	0.	0.	0.	-508.67	-248.42	0.	0.	
	494	494	Shell-Thin	538	SLV-X	Combination	Min	-486.76
-51.06	-10.1	0.	0.	0.	0.	-82.0841	-20.9539	-
35.063	0.	0.	0.	-508.67	-60.95	0.	0.	
	494	494	Shell-Thin	568	SLV-X	Combination	Min	-253.37
-116.27	-20.17	0.	0.	0.	0.	-230.0278	-28.283	-
23.327	0.	0.	0.	-186.61	-60.95	0.	0.	
	494	494	Shell-Thin	239	SLV-X	Combination	Min	-232.89
-42.1	-37.31	0.	0.	0.	0.	-133.5612	-92.9311	-
28.5922	0.	0.	0.	-186.61	-248.42	0.	0.	
	494	494	Shell-Thin	240	SLV-Y	Combination	Max	226.13
196.04	31.14	0.	0.	0.	0.	143.2507	280.1935	
125.3402	0.	0.	0.	10.97	479.14	0.	0.	
	494	494	Shell-Thin	538	SLV-Y	Combination	Max	207.87
56.24	39.47	0.	0.	0.	0.	202.5208	34.5515	
90.06	0.	0.	0.	10.97	69.23	0.	0.	
	494	494	Shell-Thin	568	SLV-Y	Combination	Max	121.63
73.69	23.19	0.	0.	0.	0.	143.2908	73.8543	
69.6658	0.	0.	0.	6.27	69.23	0.	0.	
	494	494	Shell-Thin	239	SLV-Y	Combination	Max	89.58
155.63	25.54	0.	0.	0.	0.	62.7794	283.7793	
105.2775	0.	0.	0.	6.27	479.14	0.	0.	
	494	494	Shell-Thin	240	SLV-Y	Combination	Min	-122.43
-143.93	3.88	0.	0.	0.	0.	-194.3749	-371.0257	-
103.517	0.	0.	0.	-265.63	-559.9	0.	0.	

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-51.77	494	494	Shell-Thin	538	SLV-Y	Combination	Min	-113.7
71.7198	-2.36	0.	0.	0.	0.	-4.1182	-44.1363	-
	0.	0.	0.	-265.63	-70.61	0.	0.	
-92.5	494	494	Shell-Thin	568	SLV-Y	Combination	Min	-143.9
49.1529	-5.17	0.	0.	0.	0.	-29.3578	-78.0389	-
	0.	0.	0.	-88.85	-70.61	0.	0.	
-126.8	494	494	Shell-Thin	239	SLV-Y	Combination	Min	-102.32
81.2815	-9.62	0.	0.	0.	0.	-28.4359	-281.9024	-
	0.	0.	0.	-88.85	-559.9	0.	0.	
-25.94	495	495	Shell-Thin	569	SLU-1	Combination		-90.64
1.7284	-52.84	3.67	-120.25	-60.738	122.13	22.8392	-0.5333	-
	22.9663	-0.6605	-4.207	39.76	39.22	55.85	44.612	
77.92	495	495	Shell-Thin	1272	SLU-1	Combination		-69.87
1.2365	-59.82	99.1	-91.05	-70.504	164.72	-12.2319	-14.0498	
	-11.6062	-14.6755	26.84	39.76	53.17	66.39	53.212	
79.86	495	495	Shell-Thin	1273	SLU-1	Combination		-60.16
0.8857	-17.85	82.1	-62.4	-82.847	125.53	-13.1965	-42.1364	-
	-13.1694	-42.1635	-1.751	39.05	53.17	65.97	53.709	
-24.	495	495	Shell-Thin	570	SLU-1	Combination		-80.94
21.5132	-10.87	-21.99	-82.94	-79.547	74.42	21.1696	-21.6468	-3.8506
	-21.9904	-5.098	39.05	39.22	55.35	45.131		
-31.24	495	495	Shell-Thin	569	SLU-2	Combination		-78.41
2.8625	-70.13	19.17	-128.81	-54.294	139.39	22.6194	-1.5057	-
	22.9544	-1.8407	-6.675	36.05	37.78	52.22	46.345	
65.71	495	495	Shell-Thin	1272	SLU-2	Combination		-59.02
0.6961	-77.22	102.6	-95.91	-64.462	171.95	-10.2881	-11.6705	-
	-9.9983	-11.9603	-22.602	36.05	50.25	61.84	54.343	
65.44	495	495	Shell-Thin	1273	SLU-2	Combination		-60.37
2.0577	-28.85	71.74	-66.67	-77.679	119.89	-13.5038	-37.8899	-
	-13.3314	-38.0623	-4.79	38.53	50.25	63.32	52.515	
-31.51	495	495	Shell-Thin	570	SLU-2	Combination		-79.75
4.2241	-21.77	-23.14	-88.12	-68.97	79.13	21.8589	-21.4926	-
	22.2667	-21.9004	-5.514	38.53	37.78	53.96	44.434	
-20.76	495	495	Shell-Thin	569	SLU-3	Combination		-75.14
1.4663	-42.33	2.36	-98.26	-61.355	99.46	18.8959	-2.7284	-
	18.9949	-2.8274	-3.862	34.66	32.27	47.36	42.959	
71.26	495	495	Shell-Thin	1272	SLU-3	Combination		-56.73
1.0511	-48.19	87.38	-72.85	-71.509	138.95	-11.5067	-15.8275	
	-11.2646	-16.0697	12.973	34.66	40.34	53.18	49.332	
72.97	495	495	Shell-Thin	1273	SLU-3	Combination		-48.16
0.8843	-12.36	74.22	-49.41	-84.233	107.78	-11.6399	-37.2721	-
	-11.6094	-37.3026	-1.974	33.25	40.34	52.28	50.499	
-19.05	495	495	Shell-Thin	570	SLU-3	Combination		-66.56
3.4018	-6.5	-18.18	-67.43	-82.351	60.43	17.3763	-20.1395	-
	17.6822	-20.4454	-5.139	33.25	32.27	46.34	44.142	
-24.47	495	495	Shell-Thin	569	SLU-4	Combination		-66.57
2.2602	-54.43	12.84	-103.88	-55.571	110.86	18.742	-3.409	-
	18.9703	-3.6373	-5.767	32.06	31.26	44.78	44.278	
62.71	495	495	Shell-Thin	1272	SLU-4	Combination		-49.13
0.3017	-60.37	89.08	-75.5	-66.405	142.69	-10.1461	-14.162	-
	-10.1235	-14.1845	-4.272	32.06	38.29	49.94	50.062	
62.88	495	495	Shell-Thin	1273	SLU-4	Combination		-48.3
1.7047	-20.06	66.39	-51.81	-80.078	102.62	-11.855	-34.2996	-
	-11.7262	-34.4283	-4.319	32.9	38.29	50.48	49.335	
-24.3	495	495	Shell-Thin	570	SLU-4	Combination		-65.74
3.6632	-14.12	-19.95	-70.09	-72.857	62.55	17.8588	-20.0315	-
	18.2097	-20.3824	-5.472	32.9	31.26	45.38	43.541	
11.14	495	495	Shell-Thin	569	SLV-X	Combination	Max	-36.81
4.4688	1.34	0.	0.	0.	0.	21.24	21.9864	
	0.	0.	0.	37.89	29.19	0.	0.	
101.29	495	495	Shell-Thin	1272	SLV-X	Combination	Max	-22.77
4.0123	-20.55	0.	0.	0.	0.	19.9205	37.7876	
	0.	0.	0.	37.89	196.47	0.	0.	
124.85	495	495	Shell-Thin	1273	SLV-X	Combination	Max	117.87
2.8863	4.52	0.	0.	0.	0.	47.922	50.0606	
	0.	0.	0.	75.53	196.47	0.	0.	
39.58	495	495	Shell-Thin	570	SLV-X	Combination	Max	103.13
3.3544	13.61	0.	0.	0.	0.	11.8295	15.477	
	0.	0.	0.	75.53	29.19	0.	0.	
-31.53	495	495	Shell-Thin	569	SLV-X	Combination	Min	-43.44
5.5133	-46.44	0.	0.	0.	0.	-2.2656	-23.9462	-
	0.	0.	0.	-6.12	-0.63	0.	0.	
-38.44	495	495	Shell-Thin	1272	SLV-X	Combination	Min	-40.82
2.5518	-31.11	0.	0.	0.	0.	-28.9773	-47.8806	-
	0.	0.	0.	-6.12	-145.48	0.	0.	

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-60.76	495	495	Shell-Thin	1273	SLV-X Combination	Min	-175.29
3.1154	-22.2	0.	0.	0.	0.	-86.9152	-
	0.	0.	0.	-42.5	-145.48	0.	0.
-58.74	495	495	Shell-Thin	570	SLV-X Combination	Min	-177.19
6.0885	-24.72	0.	0.	0.	0.	-32.9848	-
	0.	0.	0.	-42.5	-0.63	0.	0.
2.86	495	495	Shell-Thin	569	SLV-Y Combination	Max	-29.27
0.	2.86	0.	0.	0.	0.	53.9129	4.0408
	0.	0.	78.82	46.98	0.	0.	0.
193.11	495	495	Shell-Thin	1272	SLV-Y Combination	Max	-8.11
2.6885	-8.35	0.	0.	0.	0.	121.3405	0.
	0.	0.	0.	78.82	156.17	0.	0.
200.61	495	495	Shell-Thin	1273	SLV-Y Combination	Max	40.33
7.0874	30.3	0.	0.	0.	0.	51.6166	0.
	0.	0.	0.	53.93	156.17	0.	0.
6.14	495	495	Shell-Thin	570	SLV-Y Combination	Max	9.06
0.	26.93	0.	0.	0.	0.	63.592	8.4983
	0.	0.	53.93	46.98	0.	0.	0.
-23.25	495	495	Shell-Thin	569	SLV-Y Combination	Min	-50.98
5.0852	-47.95	0.	0.	0.	0.	-55.8727	-
	0.	0.	0.	-47.06	-18.42	0.	0.
-130.26	495	495	Shell-Thin	1272	SLV-Y Combination	Min	-55.49
1.228	-43.32	0.	0.	0.	0.	-131.4334	-
	0.	0.	0.	-47.06	-105.18	0.	0.
-136.53	495	495	Shell-Thin	1273	SLV-Y Combination	Min	-97.74
7.3165	-47.99	0.	0.	0.	0.	-88.4712	-
	0.	0.	0.	-20.9	-105.18	0.	0.
-25.3	495	495	Shell-Thin	570	SLV-Y Combination	Min	-83.12
11.2324	-38.05	0.	0.	0.	0.	-81.0999	-
	0.	0.	0.	-20.9	-18.42	0.	0.
-35.9	496	496	Shell-Thin	571	SLU-1 Combination		-71.28
2.6433	4.96	-35.22	-71.96	82.167	62.33	25.5553	-
	28.029	22.7308	-46.898	30.	-12.17	32.37	-22.085
-32.66	496	496	Shell-Thin	1274	SLU-1 Combination		-70.63
2.169	8.52	-30.84	-72.46	77.915	62.98	20.3439	-
	20.5262	-5.4737	-85.198	30.	-19.01	35.51	-32.37
-33.09	496	496	Shell-Thin	1275	SLU-1 Combination		-72.75
1.7256	6.46	-32.06	-73.78	80.976	64.08	29.6106	-
	29.7084	-0.8183	-86.754	24.97	-19.01	31.38	-37.293
-36.33	496	496	Shell-Thin	572	SLU-1 Combination		-73.4
2.1999	2.9	-36.1	-73.63	85.55	63.77	31.4006	-
	32.0673	24.1418	-73.14	24.97	-12.17	27.77	-25.99
-46.98	496	496	Shell-Thin	571	SLU-2 Combination		-58.42
0.873	12.44	-39.01	-66.39	57.342	57.79	23.1811	-
	26.5332	22.9537	-14.597	31.41	-10.27	33.05	-18.099
-39.37	496	496	Shell-Thin	1274	SLU-2 Combination		-56.89
0.3362	14.39	-31.28	-64.98	60.669	56.29	15.3715	-
	15.3772	-4.474	-89.029	31.41	-16.09	35.29	-27.115
-38.64	496	496	Shell-Thin	1275	SLU-2 Combination		-53.24
0.4607	11.44	-32.37	-59.51	61.279	51.6	23.1423	-
	23.1513	-0.6116	-88.889	27.46	-16.09	31.83	-30.357
-46.25	496	496	Shell-Thin	572	SLU-2 Combination		-54.76
0.9975	9.48	-40.12	-60.9	57.083	53.62	28.0427	-
	28.4909	25.8231	-65.801	27.46	-10.27	29.32	-20.498
-28.84	496	496	Shell-Thin	571	SLU-3 Combination		-59.75
2.1156	4.97	-28.06	-60.53	81.083	52.46	21.1528	-
	23.0035	18.7345	-48.82	23.82	-8.19	25.18	-18.968
-26.09	496	496	Shell-Thin	1274	SLU-3 Combination		-59.2
1.7786	7.69	-24.39	-60.89	77.546	53.08	17.0765	-
	17.2278	-3.8355	-85.139	23.82	-13.74	27.49	-29.977
-26.41	496	496	Shell-Thin	1275	SLU-3 Combination		-60.82
1.3982	5.88	-25.44	-61.8	80.559	53.8	23.7747	-
	23.8553	-0.4801	-86.701	20.14	-13.74	24.38	-34.293
-29.16	496	496	Shell-Thin	572	SLU-3 Combination		-61.37
1.7352	3.17	-28.85	-61.68	84.433	53.46	25.075	-
	25.6336	19.6849	-72.155	20.14	-8.19	21.74	-22.115
-36.59	496	496	Shell-Thin	571	SLU-4 Combination		-50.74
0.8763	10.21	-31.25	-56.09	62.365	48.68	19.4908	-
	21.7033	19.1437	-21.608	24.81	-6.85	25.74	-15.442
-30.78	496	496	Shell-Thin	1274	SLU-4 Combination		-49.58
0.4956	11.8	-25.1	-55.27	64.274	47.93	13.5958	-
	13.6105	-3.1228	-88.302	24.81	-11.69	27.42	-25.226
-30.3	496	496	Shell-Thin	1275	SLU-4 Combination		-47.16
0.5128	9.37	-26.13	-51.33	66.	44.46	19.2469	-
	19.2604	-0.3305	-88.5	21.89	-11.69	24.82	-28.097

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-36.11	496	496	Shell-Thin	572	SLU-4	Combination		-48.33
0.8935	7.77	-32.33	-52.1	64.077	45.56	21.2676	22.7244	-
	23.1488	20.8432	-64.594	21.89	-6.85	22.94	-17.381	
32.29	496	496	Shell-Thin	571	SLV-X	Combination	Max	6.3
1.5546	3.28	0.	0.	0.	0.	19.8309	22.0441	
	0.	0.	0.	27.77	15.01	0.	0.	
17.81	496	496	Shell-Thin	1274	SLV-X	Combination	Max	12.06
0.7875	3.33	0.	0.	0.	0.	20.6246	21.5138	
	0.	0.	0.	27.77	15.23	0.	0.	
16.39	496	496	Shell-Thin	1275	SLV-X	Combination	Max	21.46
1.1973	10.14	0.	0.	0.	0.	10.6416	14.8675	
	0.	0.	0.	12.5	15.23	0.	0.	
30.03	496	496	Shell-Thin	572	SLV-X	Combination	Max	15.51
1.495	6.23	0.	0.	0.	0.	20.2135	15.6938	
	0.	0.	0.	12.5	15.01	0.	0.	
-61.98	496	496	Shell-Thin	571	SLV-X	Combination	Min	-67.79
4.307	-1.98	0.	0.	0.	0.	0.9287	-5.5509	-
	0.	0.	0.	-1.99	-26.36	0.	0.	
-39.47	496	496	Shell-Thin	1274	SLV-X	Combination	Min	-71.94
2.9807	1.8	0.	0.	0.	0.	-26.2202	-9.1332	-
	0.	0.	0.	-1.99	-32.68	0.	0.	
-38.47	496	496	Shell-Thin	1275	SLV-X	Combination	Min	-83.44
2.9333	-6.09	0.	0.	0.	0.	-11.5922	5.9554	-
	0.	0.	0.	8.05	-32.68	0.	0.	
-60.13	496	496	Shell-Thin	572	SLV-X	Combination	Min	-79.1
3.7902	-6.01	0.	0.	0.	0.	0.027	6.1915	-
	0.	0.	0.	8.05	-26.36	0.	0.	
-0.2	496	496	Shell-Thin	571	SLV-Y	Combination	Max	-16.3
0.	7.73	0.	0.	0.	0.	13.3052	51.411	4.2642
	0.	0.	42.52	53.16	0.	0.	0.	
49.01	496	496	Shell-Thin	1274	SLV-Y	Combination	Max	-17.2
1.8452	4.04	0.	0.	0.	0.	26.8871	54.6401	
	0.	0.	0.	42.52	62.35	0.	0.	
50.28	496	496	Shell-Thin	1275	SLV-Y	Combination	Max	-12.56
1.7729	13.73	0.	0.	0.	0.	8.6452	24.7103	
	0.	0.	0.	17.52	62.35	0.	0.	
-0.51	496	496	Shell-Thin	572	SLV-Y	Combination	Max	-17.52
4.1635	6.22	0.	0.	0.	0.	13.2349	26.0799	
	0.	0.	0.	17.52	53.16	0.	0.	
-29.49	496	496	Shell-Thin	571	SLV-Y	Combination	Min	-45.19
7.0166	-6.43	0.	0.	0.	0.	7.4543	-34.9178	-
	0.	0.	0.	-16.75	-64.51	0.	0.	
-70.66	496	496	Shell-Thin	1274	SLV-Y	Combination	Min	-42.68
4.0385	1.1	0.	0.	0.	0.	-32.4827	-42.2595	-
	0.	0.	0.	-16.75	-79.8	0.	0.	
-72.35	496	496	Shell-Thin	1275	SLV-Y	Combination	Min	-49.42
3.5089	-9.68	0.	0.	0.	0.	-9.5957	-3.8874	-
	0.	0.	0.	3.02	-79.8	0.	0.	
-29.6	496	496	Shell-Thin	572	SLV-Y	Combination	Min	-46.06
6.4587	-5.99	0.	0.	0.	0.	7.0056	-4.1946	-
	0.	0.	0.	3.02	-64.51	0.	0.	
-35.25	497	497	Shell-Thin	573	SLU-1	Combination		-75.93
0.0917	-3.47	-34.95	-76.22	-85.153	66.08	24.6276	28.693	
	28.6951	24.6255	88.709	25.4	22.69	34.06	41.776	
-21.39	497	497	Shell-Thin	1276	SLU-1	Combination		-73.15
0.3342	-4.26	-21.04	-73.5	-85.324	65.57	-1.5034	27.0347	-
	27.0386	-1.5073	-89.329	25.4	29.52	38.94	49.292	
-22.27	497	497	Shell-Thin	1277	SLU-1	Combination		-77.56
0.1971	-3.44	-22.06	-77.78	-86.453	69.43	-7.8789	12.49	
	12.4919	-7.8808	89.446	32.06	29.52	43.58	42.636	
-36.13	497	497	Shell-Thin	574	SLU-1	Combination		-80.33
0.623	-2.65	-35.97	-80.49	-86.578	69.84	24.8332	17.5634	
	24.8862	17.5104	4.863	32.06	22.69	39.28	35.286	
-45.88	497	497	Shell-Thin	573	SLU-2	Combination		-56.34
0.5307	-7.65	-41.85	-60.38	-62.177	53.58	26.0377	25.5489	-
	26.3776	25.209	-32.636	27.9	20.33	34.52	36.074	
-28.07	497	497	Shell-Thin	1276	SLU-2	Combination		-52.78
1.1531	-7.37	-26.04	-54.81	-74.586	47.49	-1.4459	20.6657	-
	20.7256	-1.5059	-87.023	27.9	25.61	37.87	42.546	
-29.62	497	497	Shell-Thin	1277	SLU-2	Combination		-60.54
1.1888	-7.72	-27.8	-62.36	-76.732	54.11	-7.1239	8.1758	-
	8.2676	-7.2158	-85.583	33.35	25.61	42.05	37.524	
-47.44	497	497	Shell-Thin	574	SLU-2	Combination		-64.1
0.5665	-8.	-44.22	-67.32	-68.089	59.25	25.7354	15.7001	-
	25.7673	15.6683	-3.221	33.35	20.33	39.05	31.366	

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	497	497	Shell-Thin	573	SLU-3	Combination		-63.52
-27.86	-1.62	-27.79	-63.59	-87.4	55.21	20.05	22.0479	
0.2408	22.0765	20.0213	83.223	20.89	20.12	29.	43.925	
	497	497	Shell-Thin	1276	SLU-3	Combination		-60.53
-12.93	-2.67	-12.78	-60.68	-86.796	55.4	-1.5017	20.7929	-
0.197	20.7947	-1.5034	-89.494	20.89	25.9	33.28	51.117	
	497	497	Shell-Thin	1277	SLU-3	Combination		-64.13
-13.65	-1.31	-13.62	-64.17	-88.519	58.56	-7.3349	8.0632	
0.271	8.0679	-7.3397	88.992	27.05	25.9	37.46	43.755	
	497	497	Shell-Thin	574	SLU-3	Combination		-67.12
-28.58	-0.26	-28.58	-67.12	-89.62	58.34	20.3055	12.2099	
0.7088	20.3671	12.1483	4.966	27.05	20.12	33.72	36.637	
	497	497	Shell-Thin	573	SLU-4	Combination		-49.81
-35.31	-4.55	-34.	-51.11	-73.955	45.07	21.037	19.847	-
0.1948	21.0681	19.8159	-9.066	22.64	18.47	29.22	39.2	
	497	497	Shell-Thin	1276	SLU-4	Combination		-46.27
-17.61	-4.85	-16.81	-47.07	-80.651	41.31	-1.4614	16.3346	-
0.7702	16.3679	-1.4947	-87.526	22.64	23.17	32.39	45.656	
	497	497	Shell-Thin	1277	SLU-4	Combination		-52.22
-18.8	-4.3	-18.25	-52.76	-82.782	46.41	-6.8064	5.0432	-
0.6992	5.0843	-6.8475	-86.635	27.95	23.17	36.3	39.65	
	497	497	Shell-Thin	574	SLU-4	Combination		-55.76
-36.5	-4.	-35.7	-56.55	-78.728	49.54	20.9371	10.9056	-
0.1238	20.9386	10.9041	-0.707	27.95	18.47	33.5	33.449	
	497	497	Shell-Thin	573	SLV-X	Combination	Max	15.32
26.1	4.52	0.	0.	0.	0.	19.5884	14.9115	1.9365
0.	0.	0.	12.09	28.2	0.	0.		
	497	497	Shell-Thin	1276	SLV-X	Combination	Max	21.69
16.63	4.56	0.	0.	0.	0.	9.9178	14.2961	
1.7257	0.	0.	0.	12.09	33.84	0.	0.	
	497	497	Shell-Thin	1277	SLV-X	Combination	Max	13.23
16.62	0.16	0.	0.	0.	0.	16.9303	19.3901	
1.8537	0.	0.	0.	25.31	33.84	0.	0.	
	497	497	Shell-Thin	574	SLV-X	Combination	Max	7.07
26.92	1.21	0.	0.	0.	0.	18.8659	19.8128	
2.3776	0.	0.	0.	25.31	28.2	0.	0.	
	497	497	Shell-Thin	573	SLV-X	Combination	Min	-81.15
-55.69	-8.76	0.	0.	0.	0.	0.5775	5.5525	-
1.983	0.	0.	0.	8.36	-11.63	0.	0.	
	497	497	Shell-Thin	1276	SLV-X	Combination	Min	-84.97
-33.46	-8.92	0.	0.	0.	0.	-10.9837	5.3456	-
2.0872	0.	0.	0.	8.36	-11.44	0.	0.	
	497	497	Shell-Thin	1277	SLV-X	Combination	Min	-80.73
-34.29	-4.19	0.	0.	0.	0.	-22.9209	-10.79	-
1.6898	0.	0.	0.	0.46	-11.44	0.	0.	
	497	497	Shell-Thin	574	SLV-X	Combination	Min	-77.12
-57.35	-5.11	0.	0.	0.	0.	1.6259	-7.4723	-
1.8987	0.	0.	0.	0.46	-11.63	0.	0.	
	497	497	Shell-Thin	573	SLV-Y	Combination	Max	-16.8
0.16	3.6	0.	0.	0.	0.	13.228	25.3627	5.0915
0.	0.	0.	16.23	67.45	0.	0.		
	497	497	Shell-Thin	1276	SLV-Y	Combination	Max	-15.15
55.94	9.4	0.	0.	0.	0.	7.802	24.3687	
2.3261	0.	0.	0.	16.23	81.61	0.	0.	
	497	497	Shell-Thin	1277	SLV-Y	Combination	Max	-19.11
53.95	1.53	0.	0.	0.	0.	25.333	52.7022	
2.8215	0.	0.	0.	40.55	81.61	0.	0.	
	497	497	Shell-Thin	574	SLV-Y	Combination	Max	-15.39
-0.79	7.62	0.	0.	0.	0.	12.8355	49.5235	
5.6055	0.	0.	0.	40.55	67.45	0.	0.	
	497	497	Shell-Thin	573	SLV-Y	Combination	Min	-49.03
-29.75	-7.83	0.	0.	0.	0.	6.9379	-4.8987	-
5.138	0.	0.	0.	4.22	-50.88	0.	0.	
	497	497	Shell-Thin	1276	SLV-Y	Combination	Min	-48.13
-72.76	-13.76	0.	0.	0.	0.	-8.8679	-4.727	-
2.6876	0.	0.	0.	4.22	-59.21	0.	0.	
	497	497	Shell-Thin	1277	SLV-Y	Combination	Min	-48.39
-71.62	-5.56	0.	0.	0.	0.	-31.3235	-44.1021	-
2.6577	0.	0.	0.	-14.78	-59.21	0.	0.	
	497	497	Shell-Thin	574	SLV-Y	Combination	Min	-54.66
-29.65	-11.52	0.	0.	0.	0.	7.6564	-37.1831	-
5.1267	0.	0.	0.	-14.78	-50.88	0.	0.	
	499	499	Shell-Thin	576	SLU-1	Combination		-77.75
-30.27	25.71	-19.01	-89.01	66.357	81.19	23.014	11.476	-
2.3376	23.4696	11.0204	-11.029	31.47	-26.62	41.22	-40.227	

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	499	499	Shell-Thin	1278	SLU-1	Combination		-72.84
-5.73	33.77		8.33	-86.89	67.408	91.34	-7.9549	1.9009
3.0167	2.7509		-8.805	-74.263	31.47	-39.43	50.45	-51.405
	499	499	Shell-Thin	1274	SLU-1	Combination		-64.93
-4.14	12.96		-1.5	-67.58	78.451	66.84	-4.9679	21.9617
3.073	22.3079		-5.3141	-83.572	30.58	-39.43	49.9	-52.206
	499	499	Shell-Thin	571	SLU-1	Combination		-69.84
-28.69	4.9		-28.11	-70.41	83.299	61.39	25.1196	25.1312
2.3939	27.5193		22.7316	-45.069	30.58	-26.62	40.55	-41.042
	499	499	Shell-Thin	576	SLU-2	Combination		-71.75
-39.39	40.34		-12.11	-99.04	55.928	93.57	23.1681	10.3206
0.2288	23.1721		10.3166	-1.02	30.33	-24.15	38.77	-38.535
	499	499	Shell-Thin	1278	SLU-2	Combination		-66.97
-15.48	47.64		12.93	-95.38	59.192	102.46	-6.3537	0.865
0.414	0.8886		-6.3774	-86.728	30.33	-34.03	45.58	-48.292
	499	499	Shell-Thin	1274	SLU-2	Combination		-51.5
-12.39	20.6		-3.54	-60.35	66.754	58.66	-3.948	17.973
0.6299	17.9911		-3.9661	-88.355	30.93	-34.03	45.98	-47.732
	499	499	Shell-Thin	571	SLU-2	Combination		-56.28
-36.3	13.3		-29.66	-62.92	63.46	54.52	26.168	22.4914
0.4447	26.221		22.4384	-6.8	30.93	-24.15	39.24	-37.988
	499	499	Shell-Thin	576	SLU-3	Combination		-65.41
-24.15	21.48		-15.	-74.56	66.922	68.31	18.8307	10.3964
1.9676	19.2671		9.96	-12.506	24.79	-20.28	32.03	-39.291
	499	499	Shell-Thin	1278	SLU-3	Combination		-61.87
-6.44	28.11		5.32	-73.63	67.294	76.43	-5.633	3.031
2.4849	3.6931		-6.2951	-75.081	24.79	-30.25	39.11	-50.672
	499	499	Shell-Thin	1274	SLU-3	Combination		-54.99
-5.06	11.53		-2.53	-57.53	77.605	56.3	-3.4156	18.4197
2.4919	18.7004		-3.6964	-83.572	24.25	-30.25	38.77	-51.289
	499	499	Shell-Thin	571	SLU-3	Combination		-58.53
-22.78	4.89		-22.12	-59.19	82.345	51.8	20.5145	20.7992
1.9746	22.6366		18.6771	-47.061	24.25	-20.28	31.61	-39.911
	499	499	Shell-Thin	576	SLU-4	Combination		-61.21
-30.54	31.72		-10.64	-81.1	57.904	76.34	18.9385	9.5877
0.4915	18.9643		9.5619	-3.001	23.98	-18.55	30.32	-37.724
	499	499	Shell-Thin	1278	SLU-4	Combination		-57.76
-13.27	37.82		8.37	-79.39	60.23	83.89	-4.5122	2.3059
0.663	2.3697		-4.576	-84.497	23.98	-26.47	35.72	-47.82
	499	499	Shell-Thin	1274	SLU-4	Combination		-45.59
-10.84	16.88		-3.99	-52.44	67.919	50.56	-2.7017	15.6276
0.7817	15.6609		-2.735	-87.562	24.49	-26.47	36.06	-47.224
	499	499	Shell-Thin	571	SLU-4	Combination		-49.05
-28.1	10.77		-23.55	-53.6	67.096	46.53	21.2483	18.9513
0.6102	21.4004		18.7993	-13.991	24.49	-18.55	30.73	-37.147
	499	499	Shell-Thin	576	SIV-X	Combination		Max
34.65	17.56		0.	0.	0.	0.	22.0761	24.7831
2.4685	0.		0.	0.	34.64	8.41	0.	0.
	499	499	Shell-Thin	1278	SIV-X	Combination		Max
90.2	23.98		0.	0.	0.	0.	27.4051	26.8035
0.	0.		0.	34.64	17.63	0.	0.	0.0264
	499	499	Shell-Thin	1274	SIV-X	Combination		Max
81.28	15.45		0.	0.	0.	0.	20.1564	21.3267
0.2305	0.		0.	0.	27.14	17.63	0.	0.
	499	499	Shell-Thin	571	SIV-X	Combination		Max
24.28	9.27		0.	0.	0.	0.	19.95	22.1969
1.7756	0.		0.	0.	27.14	8.41	0.	0.
	499	499	Shell-Thin	576	SIV-X	Combination		Min
-59.6	1.33		0.	0.	0.	0.	-2.754	-19.9253
4.954	0.		0.	0.	-6.52	-30.46	0.	0.
	499	499	Shell-Thin	1278	SIV-X	Combination		Min
-87.04	2.33		0.	0.	0.	0.	-35.7649	-30.6009
3.0719	0.		0.	0.	-6.52	-51.94	0.	0.
	499	499	Shell-Thin	1274	SIV-X	Combination		Min
-76.84	-6.86		0.	0.	0.	0.	-25.4997	-7.6847
3.322	0.		0.	0.	-0.68	-51.94	0.	0.
	499	499	Shell-Thin	571	SIV-X	Combination		Min
-47.96	-8.09		0.	0.	0.	0.	0.7443	-6.0301
4.3071	0.		0.	0.	-0.68	-30.46	0.	0.
	499	499	Shell-Thin	576	SIV-Y	Combination		Max
1.77	13.27		0.	0.	0.	0.	14.1057	67.4426
0.	0.		0.	58.94	30.86	0.	0.	1.8378
	499	499	Shell-Thin	1278	SIV-Y	Combination		Max
145.92	20.31		0.	0.	0.	0.	36.5329	83.3254
2.4479	0.		0.	0.	58.94	59.02	0.	0.

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144.87	499	499	Shell-Thin	1274	SLV-Y	Combination	Max	-6.55
3.3779	13.57	0.	0.	0.	0.	26.6376	53.5386	
	0.	0.	0.	44.91	59.02	0.	0.	
-0.61	499	499	Shell-Thin	571	SLV-Y	Combination	Max	-14.31
2.6653	12.95	0.	0.	0.	0.	13.2975	51.6753	
	0.	0.	0.	44.91	30.86	0.	0.	
-26.72	499	499	Shell-Thin	576	SLV-Y	Combination	Min	-39.93
4.3233	5.62	0.	0.	0.	0.	5.2164	-62.5848	-
	0.	0.	0.	-30.82	-52.91	0.	0.	
-142.76	499	499	Shell-Thin	1278	SLV-Y	Combination	Min	-55.69
5.4934	6.	0.	0.	0.	0.	-44.8928	-87.1228	-
	0.	0.	0.	-30.82	-93.34	0.	0.	
-140.43	499	499	Shell-Thin	1274	SLV-Y	Combination	Min	-48.12
6.4694	-4.97	0.	0.	0.	0.	-31.9809	-39.8966	-
	0.	0.	0.	-18.45	-93.34	0.	0.	
-23.07	499	499	Shell-Thin	571	SLV-Y	Combination	Min	-45.97
5.1968	-11.77	0.	0.	0.	0.	7.3968	-35.5084	-
	0.	0.	0.	-18.45	-52.91	0.	0.	
-28.85	500	500	Shell-Thin	574	SLU-1	Combination		-78.88
0.3099	0.15	-28.85	-78.88	89.831	69.13	24.7487	17.1412	
	24.7613	17.1286	2.329	32.75	35.35	48.19	47.189	
20.97	500	500	Shell-Thin	1277	SLU-1	Combination		-68.92
1.3716	-6.8	21.48	-69.43	-85.695	82.3	-7.5526	14.1213	
	14.2078	-7.6391	86.393	32.75	50.33	60.04	56.949	
18.39	500	500	Shell-Thin	1272	SLU-1	Combination		-81.78
1.3532	-32.07	27.78	-91.17	-73.683	107.78	-11.738	-11.5805	
	-10.3038	-13.0147	46.666	34.94	50.33	61.27	55.228	
-31.42	500	500	Shell-Thin	569	SLU-1	Combination		-91.74
0.2915	-25.12	-22.33	-100.83	-70.104	91.73	22.7316	-1.0713	
	22.7352	-1.0749	0.701	34.94	35.35	49.71	45.332	
-37.46	500	500	Shell-Thin	574	SLU-2	Combination		-62.11
1.0713	-6.68	-35.76	-63.8	-75.773	55.39	25.6076	15.0608	-
	25.7153	14.9531	-5.742	33.	32.49	46.31	44.549	
10.54	500	500	Shell-Thin	1277	SLU-2	Combination		-52.51
0.6063	-12.99	13.11	-55.08	-78.802	62.67	-6.6359	10.6158	-
	10.6371	-6.6572	-87.99	33.	44.09	55.07	53.185	
6.89	500	500	Shell-Thin	1272	SLU-2	Combination		-70.78
-9.9342	-44.37	27.02	-90.91	-65.596	107.01	-10.2869	-11.6646	-0.7812
	-12.0173	-24.299	33.69	44.09	55.49	52.615		
-41.11	500	500	Shell-Thin	569	SLU-2	Combination		-80.38
1.2462	-38.06	-17.92	-103.57	-58.644	95.88	22.6369	-1.4179	-
	22.7013	-1.4823	-2.958	33.69	32.49	46.8	43.958	
-23.02	500	500	Shell-Thin	574	SLU-3	Combination		-66.01
0.4175	2.23	-22.9	-66.12	87.041	58.16	20.2393	11.8789	
	20.2601	11.8581	2.852	27.72	29.81	40.7	47.08	
24.44	500	500	Shell-Thin	1277	SLU-3	Combination		-56.52
1.3163	-3.68	24.61	-56.68	-87.405	72.2	-7.077	9.3527	
	9.4575	-7.1818	85.448	27.72	43.01	51.17	57.198	
22.44	500	500	Shell-Thin	1272	SLU-3	Combination		-66.49
1.288	-24.79	28.89	-72.94	-75.43	90.89	-10.8624	-12.6061	
	-10.1789	-13.2896	27.953	30.04	43.01	52.46	55.067	
-25.01	500	500	Shell-Thin	569	SLU-3	Combination		-75.99
0.3893	-18.89	-18.78	-82.22	-71.73	74.63	18.7456	-3.4798	
	18.7524	-3.4866	1.003	30.04	29.81	42.32	44.778	
-29.04	500	500	Shell-Thin	574	SLU-4	Combination		-54.27
0.5494	-2.55	-28.79	-54.52	-84.283	47.24	20.8405	10.4227	-
	20.8694	10.3938	-3.01	27.9	27.8	39.39	44.904	
17.14	500	500	Shell-Thin	1277	SLU-4	Combination		-45.03
0.0683	-8.01	18.16	-46.04	-82.778	57.32	-6.4353	6.8989	-
	6.8992	-6.4356	-89.707	27.9	38.64	47.66	54.173	
14.39	500	500	Shell-Thin	1272	SLU-4	Combination		-58.8
0.2061	-33.4	27.34	-71.75	-68.806	88.64	-9.8467	-12.665	-
	-9.8317	-12.68	-4.16	29.16	38.64	48.41	52.958	
-31.8	500	500	Shell-Thin	569	SLU-4	Combination		-68.03
0.6871	-27.94	-16.61	-83.22	-61.479	76.28	18.6793	-3.7224	-
	18.7004	-3.7435	-1.755	29.16	27.8	40.29	43.633	
19.24	500	500	Shell-Thin	574	SLV-X	Combination	Max	10.06
2.3836	9.48	0.	0.	0.	0.	18.9457	19.8599	
	0.	0.	0.	24.74	32.35	0.	0.	
76.78	500	500	Shell-Thin	1277	SLV-X	Combination	Max	9.41
2.3364	5.13	0.	0.	0.	0.	16.6012	19.4921	
	0.	0.	0.	24.74	50.25	0.	0.	
83.28	500	500	Shell-Thin	1272	SLV-X	Combination	Max	-26.65
2.0034	-3.06	0.	0.	0.	0.	22.945	22.5349	
	0.	0.	0.	32.65	50.25	0.	0.	

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27.47	500	500	Shell-Thin	569	SLV-X Combination	Max	-36.36
3.0565	-5.14	0.	0.	0.	0.	21.0562	
	0.	0.	0.	32.65	32.35	0.	0.
-42.56	500	500	Shell-Thin	574	SLV-X Combination	Min	-78.69
2.039	-10.91	0.	0.	0.	0.	-7.8829	-
	0.	0.	0.	1.57	-5.48	0.	0.
-61.96	500	500	Shell-Thin	1277	SLV-X Combination	Min	-70.41
1.1627	-12.71	0.	0.	0.	0.	-9.4927	-
	0.	0.	0.	1.57	-11.03	0.	0.
-71.01	500	500	Shell-Thin	1272	SLV-X Combination	Min	-47.06
0.7551	-25.4	0.	0.	0.	0.	-32.5654	-
	0.	0.	0.	-4.41	-11.03	0.	0.
-53.33	500	500	Shell-Thin	569	SLV-X Combination	Min	-44.98
2.6373	-17.15	0.	0.	0.	0.	-22.9376	-
	0.	0.	0.	-4.41	-5.48	0.	0.
-2.22	500	500	Shell-Thin	574	SLV-Y Combination	Max	-12.89
3.8744	14.57	0.	0.	0.	0.	49.7282	
	0.	0.	0.	42.75	56.11	0.	0.
153.5	500	500	Shell-Thin	1277	SLV-Y Combination	Max	-13.2
5.1559	9.36	0.	0.	0.	0.	51.8355	
	0.	0.	0.	42.75	95.06	0.	0.
154.2	500	500	Shell-Thin	1272	SLV-Y Combination	Max	-15.91
4.2461	-10.52	0.	0.	0.	0.	79.9194	
	0.	0.	0.	57.54	95.06	0.	0.
-0.81	500	500	Shell-Thin	569	SLV-Y Combination	Max	-32.01
3.043	-9.2	0.	0.	0.	0.	64.5343	
	0.	0.	0.	57.54	56.11	0.	0.
-21.1	500	500	Shell-Thin	574	SLV-Y Combination	Min	-55.74
3.5298	-16.	0.	0.	0.	0.	-37.7512	-
	0.	0.	0.	-16.44	-29.23	0.	0.
-138.68	500	500	Shell-Thin	1277	SLV-Y Combination	Min	-47.81
3.9821	-16.95	0.	0.	0.	0.	-41.8361	-
	0.	0.	0.	-16.44	-55.84	0.	0.
-141.92	500	500	Shell-Thin	1272	SLV-Y Combination	Min	-57.8
2.9979	-17.94	0.	0.	0.	0.	-89.9499	-
	0.	0.	0.	-29.3	-55.84	0.	0.
-25.05	500	500	Shell-Thin	569	SLV-Y Combination	Min	-49.33
2.6239	-13.1	0.	0.	0.	0.	-66.4158	-
	0.	0.	0.	-29.3	-29.23	0.	0.
-37.11	501	501	Shell-Thin	572	SLU-1 Combination		-73.56
1.3864	3.12	-36.85	-73.82	85.145	63.93	24.8356	31.5362
	31.8117	24.5601	-78.76	24.79	5.41	25.37	12.316
-39.97	501	501	Shell-Thin	1275	SLU-1 Combination		-74.13
1.3482	4.31	-39.43	-74.67	82.916	64.7	-0.8246	29.0894
	29.1501	-0.8853	-87.425	24.79	5.06	25.3	11.542
-40.54	501	501	Shell-Thin	1276	SLU-1 Combination		-76.98
0.7507	-1.78	-40.45	-77.07	-87.218	66.77	-1.6026	26.5389
	26.5589	-1.6226	-88.473	25.39	5.06	25.89	11.276
-37.68	501	501	Shell-Thin	573	SLU-1 Combination		-76.41
0.7889	-2.97	-37.46	-76.64	-85.642	66.38	24.6512	28.8108
	28.9554	24.5066	-79.614	25.39	5.41	25.96	12.033
-48.89	501	501	Shell-Thin	572	SLU-2 Combination		-55.29
0.7545	6.92	-44.46	-59.72	57.405	53.74	26.3181	28.2766
	28.5336	26.0612	-71.193	27.6	5.16	28.08	10.593
-44.65	501	501	Shell-Thin	1275	SLU-2 Combination		-54.44
0.7886	7.96	-40.2	-58.89	60.801	52.12	-0.7777	22.2669
	22.2939	-0.8047	-88.042	27.6	4.56	27.98	9.385
-45.	501	501	Shell-Thin	1276	SLU-2 Combination		-56.17
20.0381	-3.42	-44.03	-57.13	-74.248	51.84	-1.5784	20.0031
	-1.6134	-87.696	28.16	4.56	28.53	9.202	-0.8699
-49.23	501	501	Shell-Thin	573	SLU-2 Combination		-57.01
0.8358	-4.46	-47.21	-59.04	-65.552	54.1	26.0705	25.713
	26.7465	25.0371	-38.964	28.16	5.16	28.63	10.386
-29.57	501	501	Shell-Thin	572	SLU-3 Combination		-61.46
1.0397	3.47	-29.2	-61.83	83.857	53.57	20.2683	25.199
	25.4093	20.0581	-78.567	19.99	6.18	20.92	17.183
-30.12	501	501	Shell-Thin	1275	SLU-3 Combination		-61.56
1.0784	4.38	-29.52	-62.16	82.22	53.86	-0.4921	23.3118
	23.3606	-0.5408	-87.411	19.99	5.8	20.81	16.167
-30.62	501	501	Shell-Thin	1276	SLU-3 Combination		-64.07
0.5616	-0.48	-30.61	-64.07	-89.175	55.51	-1.5735	20.4338
	20.4481	-1.5878	-88.539	20.88	5.8	21.67	15.512
-30.07	501	501	Shell-Thin	573	SLU-3 Combination		-63.96
0.523	-1.39	-30.02	-64.01	-87.657	55.47	20.066	22.128
	22.2531	19.9409	-76.552	20.88	6.18	21.78	16.491

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-37.82	501	501	Shell-Thin	572	SLU-4	Combination		-48.67
0.5974	6.13	-35.05	-51.43	65.745	45.51	21.3061	22.9173	-
	23.1146	21.1088	-71.72	21.96	6.01	22.76	15.297	
-33.39	501	501	Shell-Thin	1275	SLU-4	Combination		-47.78
0.6867	6.93	-30.6	-50.58	68.035	44.12	-0.4592	18.536	-
	18.5608	-0.484	-87.932	21.96	5.45	22.62	13.927	
-33.74	501	501	Shell-Thin	1276	SLU-4	Combination		-49.49
0.6451	-1.64	-33.57	-49.66	-84.136	43.89	-1.5566	15.8587	-
	15.8826	-1.5805	-87.882	22.82	5.45	23.46	13.421	
-38.16	501	501	Shell-Thin	573	SLU-4	Combination		-50.38
0.5558	-2.43	-37.69	-50.84	-79.149	45.71	21.0595	19.9596	-
	21.2915	19.7276	-22.651	22.82	6.01	23.6	14.745	
27.23	501	501	Shell-Thin	572	SLV-X	Combination	Max	15.89
1.0133	6.28	0.	0.	0.	0.	20.1739	15.6496	
	0.	0.	0.	13.06	20.68	0.	0.	
-10.46	501	501	Shell-Thin	1275	SLV-X	Combination	Max	23.67
0.2531	8.28	0.	0.	0.	0.	10.8292	15.2704	
	0.	0.	0.	13.06	21.77	0.	0.	
-10.79	501	501	Shell-Thin	1276	SLV-X	Combination	Max	22.54
0.5259	4.05	0.	0.	0.	0.	10.0032	14.549	
	0.	0.	0.	12.71	21.77	0.	0.	
26.97	501	501	Shell-Thin	573	SLV-X	Combination	Max	14.77
1.347	4.34	0.	0.	0.	0.	19.5757	14.8936	
	0.	0.	0.	12.71	20.68	0.	0.	
-58.27	501	501	Shell-Thin	572	SLV-X	Combination	Min	-79.66
2.5051	-5.53	0.	0.	0.	0.	0.0838	6.3217	-
	0.	0.	0.	7.3	-18.04	0.	0.	
-19.42	501	501	Shell-Thin	1275	SLV-X	Combination	Min	-87.21
1.6089	-6.26	0.	0.	0.	0.	-11.8502	5.2	-
	0.	0.	0.	7.3	-19.3	0.	0.	
-19.58	501	501	Shell-Thin	1276	SLV-X	Combination	Min	-88.53
1.2897	-6.7	0.	0.	0.	0.	-11.1638	4.6195	-
	0.	0.	0.	7.73	-19.3	0.	0.	
-58.5	501	501	Shell-Thin	573	SLV-X	Combination	Min	-80.99
2.2468	-8.27	0.	0.	0.	0.	0.6139	5.6886	-
	0.	0.	0.	7.73	-18.04	0.	0.	
-2.42	501	501	Shell-Thin	572	SLV-Y	Combination	Max	-17.22
4.2451	5.7	0.	0.	0.	0.	13.217	25.8462	
	0.	0.	0.	18.33	63.49	0.	0.	
-11.8	501	501	Shell-Thin	1275	SLV-Y	Combination	Max	-14.85
1.6291	7.63	0.	0.	0.	0.	8.8981	25.9606	
	0.	0.	0.	18.33	67.25	0.	0.	
-13.78	501	501	Shell-Thin	1276	SLV-Y	Combination	Max	-14.19
1.8749	5.41	0.	0.	0.	0.	8.0239	25.5104	
	0.	0.	0.	17.17	67.25	0.	0.	
-2.94	501	501	Shell-Thin	573	SLV-Y	Combination	Max	-16.29
4.4929	3.68	0.	0.	0.	0.	13.2112	25.1573	
	0.	0.	0.	17.17	63.49	0.	0.	
-28.62	501	501	Shell-Thin	572	SLV-Y	Combination	Min	-46.55
5.7369	-4.95	0.	0.	0.	0.	7.0407	-3.8749	-
	0.	0.	0.	2.04	-60.85	0.	0.	
-18.07	501	501	Shell-Thin	1275	SLV-Y	Combination	Min	-48.69
2.9849	-5.61	0.	0.	0.	0.	-9.9192	-5.4902	-
	0.	0.	0.	2.04	-64.78	0.	0.	
-16.58	501	501	Shell-Thin	1276	SLV-Y	Combination	Min	-51.79
2.6387	-8.06	0.	0.	0.	0.	-9.1845	-6.342	-
	0.	0.	0.	3.27	-64.78	0.	0.	
-28.59	501	501	Shell-Thin	573	SLV-Y	Combination	Min	-49.92
5.3927	-7.6	0.	0.	0.	0.	6.9783	-4.5751	-
	0.	0.	0.	3.27	-60.85	0.	0.	
-36.92	502	502	Shell-Thin	524	SLU-1	Combination		-114.68
1.5388	-5.46	-36.54	-115.06	-86.004	101.83	31.6666	3.3466	-
	31.75	3.2632	-3.101	8.89	48.51	49.32	79.616	
-30.49	502	502	Shell-Thin	569	SLU-1	Combination		-113.39
2.8055	-25.4	-23.33	-120.55	-74.25	110.75	23.3767	-0.4258	-
	23.7029	-0.7521	-6.632	8.89	45.86	46.71	79.03	
-47.88	502	502	Shell-Thin	570	SLU-1	Combination		-200.37
3.0525	-13.93	-46.62	-201.63	-84.824	182.83	15.843	-22.7122	-
	16.0832	-22.9523	-4.499	11.73	45.86	47.33	75.647	
-54.31	502	502	Shell-Thin	523	SLU-1	Combination		-201.65
1.7857	6.01	-54.07	-201.9	87.666	181.03	26.9418	-20.266	-
	27.0093	-20.3334	-2.163	11.73	48.51	49.91	76.402	
-41.84	502	502	Shell-Thin	524	SLU-2	Combination		-111.62
1.7322	-15.27	-38.65	-114.82	-78.184	101.19	32.1824	2.449	-
	32.283	2.3485	-3.323	8.92	48.95	49.76	79.677	

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	502	502	Shell-Thin	569	SLU-2	Combination		-110.8
-37.72	-38.2	-21.39	-127.12	-66.864	117.89	23.6117	-1.3072	-
3.3181	24.0459	-1.7415	-7.456	8.92	44.68	45.56	78.713	
	502	502	Shell-Thin	570	SLU-2	Combination		-203.78
-56.31	-23.14	-52.77	-207.33	-81.29	186.62	15.11	-22.8424	-
3.4367	15.4187	-23.1511	-5.133	13.08	44.68	46.55	73.686	
	502	502	Shell-Thin	523	SLU-2	Combination		-204.61
-60.44	-0.2	-60.44	-204.61	-89.921	182.07	27.7881	-21.2245	-
1.8508	27.8579	-21.2942	-2.16	13.08	48.95	50.67	75.045	
	502	502	Shell-Thin	524	SLU-3	Combination		-94.96
-30.35	-3.24	-30.19	-95.12	-87.136	84.19	26.0728	0.3371	-
1.3496	26.1434	0.2665	-2.994	7.27	39.55	40.21	79.579	
	502	502	Shell-Thin	569	SLU-3	Combination		-93.79
-24.49	-19.79	-19.24	-99.05	-75.132	90.97	19.2854	-2.6505	-
2.4089	19.5468	-2.9119	-6.194	7.27	37.79	38.48	79.104	
	502	502	Shell-Thin	570	SLU-3	Combination		-167.37
-39.21	-10.38	-38.37	-168.2	-85.397	152.68	13.0391	-21.0069	-
2.6092	13.2379	-21.2057	-4.357	9.7	37.79	39.01	75.598	
	502	502	Shell-Thin	523	SLU-3	Combination		-168.54
-45.06	6.17	-44.76	-168.85	87.148	151.51	22.2257	-18.9012	-
1.5499	22.284	-18.9595	-2.155	9.7	39.55	40.72	76.215	
	502	502	Shell-Thin	524	SLU-4	Combination		-92.83
-33.8	-10.11	-32.11	-94.51	-80.549	83.23	26.4339	-0.2912	-
1.485	26.5162	-0.3734	-3.171	7.29	39.86	40.52	79.631	
	502	502	Shell-Thin	569	SLU-4	Combination		-91.98
-29.55	-28.75	-18.33	-103.2	-68.674	95.37	19.4499	-3.2674	-
2.7677	19.7822	-3.5998	-6.847	7.29	36.96	37.67	78.837	
	502	502	Shell-Thin	570	SLU-4	Combination		-169.76
-45.11	-16.83	-42.88	-171.99	-82.444	155.06	12.526	-21.0981	-
2.8782	12.7706	-21.3427	-4.857	10.64	36.96	38.46	73.935	
	502	502	Shell-Thin	523	SLU-4	Combination		-170.61
-49.35	1.82	-49.33	-170.63	89.141	152.09	22.8181	-19.5721	-
1.5955	22.8781	-19.6321	-2.152	10.64	39.86	41.26	75.05	
	502	502	Shell-Thin	524	SLV-X	Combination	Max	-34.23
-5.3	36.97	0.	0.	0.	0.	24.1735	20.1233	0.4827
0.	0.	0.	28.53	27.44	0.	0.		
	502	502	Shell-Thin	569	SLV-X	Combination	Max	-38.96
7.49	25.98	0.	0.	0.	0.	19.4102	21.7832	0.5899
0.	0.	0.	28.53	32.7	0.	0.		
	502	502	Shell-Thin	570	SLV-X	Combination	Max	-54.98
-1.41	7.62	0.	0.	0.	0.	13.2602	15.9136	
0.3229	0.	0.	0.	26.75	32.7	0.	0.	
	502	502	Shell-Thin	523	SLV-X	Combination	Max	-51.67
-9.68	18.59	0.	0.	0.	0.	23.6178	15.7138	
1.9417	0.	0.	0.	26.75	27.44	0.	0.	
	502	502	Shell-Thin	524	SLV-X	Combination	Min	-66.03
-26.21	-42.36	0.	0.	0.	0.	2.8821	-18.2826	-
1.7543	0.	0.	0.	-20.17	8.38	0.	0.	
	502	502	Shell-Thin	569	SLV-X	Combination	Min	-59.82
-31.59	-48.07	0.	0.	0.	0.	0.0192	-23.652	-
2.703	0.	0.	0.	-20.17	1.21	0.	0.	
	502	502	Shell-Thin	570	SLV-X	Combination	Min	-118.17
-37.56	-19.44	0.	0.	0.	0.	0.697	-34.3124	-
2.7519	0.	0.	0.	-16.28	1.21	0.	0.	
	502	502	Shell-Thin	523	SLV-X	Combination	Min	-122.96
-36.7	-13.7	0.	0.	0.	0.	0.0615	-31.3586	-
3.5291	0.	0.	0.	-16.28	8.38	0.	0.	
	502	502	Shell-Thin	524	SLV-Y	Combination	Max	-39.09
-12.61	9.87	0.	0.	0.	0.	17.7148	62.609	
1.6397	0.	0.	0.	14.92	48.05	0.	0.	
	502	502	Shell-Thin	569	SLV-Y	Combination	Max	-36.67
1.02	6.47	0.	0.	0.	0.	14.0802	54.0599	3.5939
0.	0.	0.	14.92	55.93	0.	0.		
	502	502	Shell-Thin	570	SLV-Y	Combination	Max	-16.48
4.25	0.28	0.	0.	0.	0.	14.3894	63.9004	2.5198
0.	0.	0.	11.76	55.93	0.	0.		
	502	502	Shell-Thin	523	SLV-Y	Combination	Max	-19.39
-11.21	9.3	0.	0.	0.	0.	17.5151	67.7244	
0.771	0.	0.	0.	11.76	48.05	0.	0.	
	502	502	Shell-Thin	524	SLV-Y	Combination	Min	-61.18
-18.89	-15.26	0.	0.	0.	0.	9.3408	-60.7683	-
2.9113	0.	0.	0.	-6.56	-12.22	0.	0.	
	502	502	Shell-Thin	569	SLV-Y	Combination	Min	-62.11
-25.12	-28.56	0.	0.	0.	0.	5.3492	-55.9287	-
5.7071	0.	0.	0.	-6.56	-22.02	0.	0.	

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-43.22	502	502	Shell-Thin	570	SLV-Y	Combination	Min	-156.67
4.9488	-12.09	0.	0.	0.	0.	-0.4321	-82.2992	-
	0.	0.	0.	-1.28	-22.02	0.	0.	
-35.17	502	502	Shell-Thin	523	SLV-Y	Combination	Min	-155.25
2.3584	-4.42	0.	0.	0.	0.	6.1642	-83.3692	-
	0.	0.	0.	-1.28	-12.22	0.	0.	
-67.42	503	503	Shell-Thin	528	SLU-1	Combination		-83.96
1.7013	-9.53	-63.07	-88.31	-65.467	78.78	36.449	28.6037	-
	36.802	28.2506	-11.723	12.01	-9.19	15.12	-37.409	
-37.23	503	503	Shell-Thin	571	SLU-1	Combination		-77.92
1.851	-5.35	-36.54	-78.61	-82.63	68.13	24.6074	25.4359	-
	26.9184	23.1248	-51.308	12.01	-11.9	16.91	-44.739	
-34.89	503	503	Shell-Thin	572	SLU-1	Combination		-66.24
1.8605	2.480E-02	-34.89	-66.24	89.955	57.39	25.1177	31.4625	-
	31.9678	24.6124	-74.805	12.77	-11.9	17.46	-42.974	
-65.09	503	503	Shell-Thin	527	SLU-1	Combination		-72.28
1.7108	-4.16	-63.19	-74.18	-65.436	69.34	37.7138	33.2724	-
	38.2963	32.6899	-18.805	12.77	-9.19	15.73	-35.719	
-77.23	503	503	Shell-Thin	528	SLU-2	Combination		-78.04
0.7321	-4.64	-72.97	-82.3	-47.487	78.06	37.4631	26.6698	-
	37.5125	26.6204	-3.863	12.4	-9.66	15.72	-37.911	
-49.81	503	503	Shell-Thin	571	SLU-2	Combination		-72.56
0.6203	0.76	-49.79	-72.58	88.101	64.29	25.6617	23.0522	-
	25.8017	22.9123	-12.713	12.4	-10.21	16.06	-39.444	
-46.67	503	503	Shell-Thin	572	SLU-2	Combination		-56.83
0.847	4.15	-45.19	-58.31	70.379	52.98	26.5487	28.0982	-
	28.4713	26.1756	-66.223	12.87	-10.21	16.43	-38.408	
-74.09	503	503	Shell-Thin	527	SLU-2	Combination		-62.31
0.9588	-1.25	-62.18	-74.22	-5.99	68.99	38.8117	31.4433	-
	38.9344	31.3206	-7.294	12.87	-9.66	16.09	-36.888	
-55.11	503	503	Shell-Thin	528	SLU-3	Combination		-69.87
1.543	-6.27	-52.81	-72.17	-69.817	64.7	29.8366	23.5061	-
	30.1927	23.15	-12.994	9.8	-6.04	11.51	-31.663	
-29.85	503	503	Shell-Thin	571	SLU-3	Combination		-64.82
1.5569	-3.05	-29.59	-65.08	-85.06	56.44	20.1294	21.0616	-
	22.2207	18.9704	-53.333	9.8	-8.11	12.72	-39.636	
-27.85	503	503	Shell-Thin	572	SLU-3	Combination		-54.83
1.54	1.5	-27.77	-54.92	86.827	47.56	20.4978	25.1259	-
	25.5915	20.0322	-73.178	10.45	-8.11	13.23	-37.823	
-53.12	503	503	Shell-Thin	527	SLU-3	Combination		-59.89
1.5262	-1.73	-52.7	-60.3	-76.491	56.88	30.8529	26.5339	-
	31.3378	26.049	-17.624	10.45	-6.04	12.07	-30.028	
-61.98	503	503	Shell-Thin	528	SLU-4	Combination		-65.73
0.8646	-2.85	-60.44	-67.26	-61.665	64.13	30.5464	22.1524	-
	30.6346	22.0642	-5.82	10.07	-6.37	11.92	-32.326	
-38.66	503	503	Shell-Thin	571	SLU-4	Combination		-61.06
0.6953	1.23	-38.59	-61.13	86.867	53.54	20.8675	19.3931	-
	21.1437	19.1169	-21.663	10.07	-6.93	12.22	-34.518	
-36.09	503	503	Shell-Thin	572	SLU-4	Combination		-48.25
0.8305	4.39	-34.67	-49.66	72.081	44.12	21.4995	22.7708	-
	23.1811	21.0893	-63.714	10.52	-6.93	12.6	-33.362	
-59.42	503	503	Shell-Thin	527	SLU-4	Combination		-52.91
0.9998	0.31	-52.9	-59.43	2.708	56.45	31.6215	25.2535	-
	31.7748	25.1002	-8.716	10.52	-6.37	12.3	-31.209	
-8.96	503	503	Shell-Thin	528	SLV-X	Combination	Max	-2.71
1.8854	15.75	0.	0.	0.	0.	24.9789	21.775	
	0.	0.	0.	24.27	10.2	0.	0.	
35.52	503	503	Shell-Thin	571	SLV-X	Combination	Max	-13.93
1.8534	9.86	0.	0.	0.	0.	20.3715	22.109	
	0.	0.	0.	24.27	11.96	0.	0.	
33.83	503	503	Shell-Thin	572	SLV-X	Combination	Max	4.34
1.3419	7.5	0.	0.	0.	0.	19.4663	15.7024	
	0.	0.	0.	22.73	11.96	0.	0.	
-5.31	503	503	Shell-Thin	527	SLV-X	Combination	Max	15.64
1.3006	12.9	0.	0.	0.	0.	24.6595	16.0285	
	0.	0.	0.	22.73	10.2	0.	0.	
-49.12	503	503	Shell-Thin	528	SLV-X	Combination	Min	-68.53
3.4778	-26.79	0.	0.	0.	0.	5.487	-2.5965	-
	0.	0.	0.	-13.93	-18.05	0.	0.	
-66.06	503	503	Shell-Thin	571	SLV-X	Combination	Min	-51.8
3.7624	-17.23	0.	0.	0.	0.	-0.1382	-5.7211	-
	0.	0.	0.	-13.93	-22.75	0.	0.	
-62.38	503	503	Shell-Thin	572	SLV-X	Combination	Min	-60.13
3.2408	-10.34	0.	0.	0.	0.	1.0685	6.2419	-
	0.	0.	0.	-11.82	-22.75	0.	0.	

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-50.78	503	503	Shell-Thin	527	SLV-X	Combination	Min	-76.95
2.8829	-19.4	0.	0.	0.	0.	6.6633	7.2334	-
	0.	0.	0.	-11.82	-18.05	0.	0.	
-14.03	503	503	Shell-Thin	528	SLV-Y	Combination	Max	-25.5
2.562	24.27	0.	0.	0.	0.	19.1816	48.3466	
	0.	0.	0.	12.34	40.99	0.	0.	
1.46	503	503	Shell-Thin	571	SLV-Y	Combination	Max	-24.37
0.	16.61	0.	0.	0.	0.	13.2537	51.6273	0.6916
	0.	0.	12.34	46.59	0.	0.		
1.48	503	503	Shell-Thin	572	SLV-Y	Combination	Max	-17.67
0.	20.45	0.	0.	0.	0.	13.0549	26.0417	1.0829
	0.	0.	11.48	46.59	0.	0.		
-12.16	503	503	Shell-Thin	527	SLV-Y	Combination	Max	-16.74
2.0413	28.04	0.	0.	0.	0.	18.8321	25.5543	
	0.	0.	0.	11.48	40.99	0.	0.	
-44.04	503	503	Shell-Thin	528	SLV-Y	Combination	Min	-45.73
4.1544	-35.31	0.	0.	0.	0.	11.2843	-29.1681	-
	0.	0.	0.	-2.	-48.84	0.	0.	
-32.	503	503	Shell-Thin	571	SLV-Y	Combination	Min	-41.36
0.	-23.99	0.	0.	0.	0.	6.9797	-35.2394	-2.6006
	0.	0.	-2.	-57.38	0.	0.		
-30.03	503	503	Shell-Thin	572	SLV-Y	Combination	Min	-38.13
2.9818	-23.29	0.	0.	0.	0.	7.4799	-4.0975	-
	0.	0.	0.	-0.58	-57.38	0.	0.	
-43.92	503	503	Shell-Thin	527	SLV-Y	Combination	Min	-44.56
3.6235	-34.54	0.	0.	0.	0.	12.4907	-2.2924	-
	0.	0.	0.	-0.58	-48.84	0.	0.	
-69.09	504	504	Shell-Thin	532	SLU-1	Combination		-74.58
1.6686	9.24	-62.2	-81.47	53.271	73.75	37.6757	30.3447	-
	38.0376	29.9828	-12.238	12.78	19.44	23.27	56.684	
-33.55	504	504	Shell-Thin	573	SLU-1	Combination		-67.47
0.8322	3.61	-33.18	-67.85	83.999	58.76	24.934	28.7543	-
	28.9277	24.7606	-78.229	12.78	21.78	25.25	59.599	
-36.35	504	504	Shell-Thin	574	SLU-1	Combination		-81.44
0.7708	9.89	-34.28	-83.51	78.16	72.71	24.2147	17.4398	-
	24.3013	17.3532	-6.409	11.95	21.78	24.84	61.252	
-71.89	504	504	Shell-Thin	531	SLU-1	Combination		-88.54
1.6071	15.52	-62.6	-97.83	59.113	85.82	36.1357	20.1993	-
	36.2962	20.0389	-5.702	11.95	19.44	22.82	58.427	
-78.27	504	504	Shell-Thin	532	SLU-2	Combination		-63.83
1.5114	7.41	-60.7	-81.4	22.869	73.28	38.7042	28.7442	-
	38.9285	28.5199	-8.441	12.9	19.21	23.14	56.103	
-46.09	504	504	Shell-Thin	573	SLU-2	Combination		-57.39
1.1015	0.97	-46.01	-57.48	85.14	52.69	26.3051	25.6024	-
	27.11	24.7975	-36.154	12.9	19.65	23.51	56.7	
-49.38	504	504	Shell-Thin	574	SLU-2	Combination		-73.8
1.276	4.83	-48.45	-74.72	79.204	65.65	25.0945	15.572	-
	25.2626	15.404	-7.501	12.35	19.65	23.2	57.852	
-81.55	504	504	Shell-Thin	531	SLU-2	Combination		-80.23
1.6858	11.28	-69.6	-92.19	43.322	83.22	36.9426	18.9333	-
	37.099	18.7768	-5.302	12.35	19.21	22.83	57.266	
-57.19	504	504	Shell-Thin	532	SLU-3	Combination		-61.67
1.4733	9.71	-49.46	-69.4	51.484	61.89	30.887	23.3624	-
	31.1652	23.0842	-10.693	10.61	16.89	19.95	57.877	
-26.25	504	504	Shell-Thin	573	SLU-3	Combination		-55.48
0.6259	4.95	-25.44	-56.29	80.645	48.83	20.3171	22.1013	-
	22.299	20.1194	-72.474	10.61	19.14	21.88	61.005	
-28.52	504	504	Shell-Thin	574	SLU-3	Combination		-66.82
0.5774	10.02	-26.06	-69.29	76.191	60.61	19.7698	12.1028	-
	19.813	12.0595	-4.283	9.98	19.14	21.58	62.464	
-59.46	504	504	Shell-Thin	531	SLU-3	Combination		-73.01
1.4249	14.78	-49.97	-82.5	57.31	71.98	29.719	14.4864	-
	29.8512	14.3542	-5.298	9.98	16.89	19.62	59.432	
-63.62	504	504	Shell-Thin	532	SLU-4	Combination		-54.14
1.3633	8.44	-49.2	-68.56	30.34	61.22	31.607	22.242	-
	31.8014	22.0476	-8.116	10.69	16.73	19.85	57.409	
-35.03	504	504	Shell-Thin	573	SLU-4	Combination		-48.42
0.8144	3.1	-34.35	-49.11	77.57	43.64	21.2769	19.895	-
	21.654	19.5179	-24.844	10.69	17.64	20.63	58.779	
-37.64	504	504	Shell-Thin	574	SLU-4	Combination		-61.47
0.9311	6.48	-35.99	-63.12	75.73	54.84	20.3857	10.7953	-
	20.4752	10.7058	-5.494	10.26	17.64	20.41	59.829	
-66.23	504	504	Shell-Thin	531	SLU-4	Combination		-67.19
1.48	11.82	-54.88	-78.53	46.166	69.78	30.2838	13.6001	-
	30.414	13.4699	-5.03	10.26	16.73	19.62	58.485	

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-6.59	504	504	Shell-Thin	532	SLV-X	Combination	Max	15.18
0.1834	13.73	0.	0.	0.	0.	24.4459	15.0426	
	0.	0.	0.	22.04	21.29	0.	0.	
29.83	504	504	Shell-Thin	573	SLV-X	Combination	Max	5.01
0.6152	7.92	0.	0.	0.	0.	19.0323	14.9304	
	0.	0.	0.	22.04	25.02	0.	0.	
31.03	504	504	Shell-Thin	574	SLV-X	Combination	Max	-14.09
1.027	13.23	0.	0.	0.	0.	19.0862	19.854	
	0.	0.	0.	22.37	25.02	0.	0.	
-10.41	504	504	Shell-Thin	531	SLV-X	Combination	Max	-3.94
0.6558	20.94	0.	0.	0.	0.	24.2895	19.2203	
	0.	0.	0.	22.37	21.29	0.	0.	
-52.01	504	504	Shell-Thin	532	SLV-X	Combination	Min	-78.88
1.6433	-8.41	0.	0.	0.	0.	6.8278	6.5208	-
	0.	0.	0.	-11.32	-7.26	0.	0.	
-57.77	504	504	Shell-Thin	573	SLV-X	Combination	Min	-62.57
1.3955	-7.18	0.	0.	0.	0.	1.4093	5.5888	-
	0.	0.	0.	-11.32	-9.16	0.	0.	
-61.6	504	504	Shell-Thin	574	SLV-X	Combination	Min	-56.64
1.6801	-6.72	0.	0.	0.	0.	0.9291	-7.6089	-
	0.	0.	0.	-12.29	-9.16	0.	0.	
-50.82	504	504	Shell-Thin	531	SLV-X	Combination	Min	-72.91
1.9886	-9.85	0.	0.	0.	0.	5.9357	-5.0166	-
	0.	0.	0.	-12.29	-7.26	0.	0.	
-16.46	504	504	Shell-Thin	532	SLV-Y	Combination	Max	-17.21
2.1138	35.48	0.	0.	0.	0.	18.2987	24.5579	
	0.	0.	0.	10.93	52.61	0.	0.	
2.56	504	504	Shell-Thin	573	SLV-Y	Combination	Max	-18.64
0.	24.18	0.	0.	0.	0.	13.06	25.3322	1.4337
	0.	0.	10.93	60.27	0.	0.		
2.21	504	504	Shell-Thin	574	SLV-Y	Combination	Max	-28.17
0.	24.19	0.	0.	0.	0.	13.0366	49.7154	0.9917
	0.	0.	11.38	60.27	0.	0.		
-18.68	504	504	Shell-Thin	531	SLV-Y	Combination	Max	-28.05
2.7319	35.58	0.	0.	0.	0.	18.1053	46.0278	
	0.	0.	0.	11.38	52.61	0.	0.	
-42.15	504	504	Shell-Thin	532	SLV-Y	Combination	Min	-46.49
3.5738	-30.17	0.	0.	0.	0.	12.975	-2.9945	-
	0.	0.	0.	-0.22	-38.58	0.	0.	
-30.5	504	504	Shell-Thin	573	SLV-Y	Combination	Min	-38.92
2.2139	-23.44	0.	0.	0.	0.	7.3815	-4.8131	-
	0.	0.	0.	-0.22	-44.41	0.	0.	
-32.78	504	504	Shell-Thin	574	SLV-Y	Combination	Min	-42.56
1.6448	-17.67	0.	0.	0.	0.	6.9787	-37.4703	-
	0.	0.	0.	-1.29	-44.41	0.	0.	
-42.56	504	504	Shell-Thin	531	SLV-Y	Combination	Min	-48.81
4.0647	-24.49	0.	0.	0.	0.	12.12	-31.8241	-
	0.	0.	0.	-1.29	-38.58	0.	0.	
-63.06	506	506	Shell-Thin	535	SLU-1	Combination		-110.1
0.9413	-3.82	-62.75	-110.41	-85.384	95.92	32.4747	16.6474	-
	32.5305	16.5916	-3.392	9.49	-23.8	25.62	-68.27	
-35.65	506	506	Shell-Thin	576	SLU-1	Combination		-104.62
1.1951	0.87	-35.63	-104.63	89.275	92.14	24.0569	11.6846	-
	24.1713	11.5702	-5.467	9.49	-26.4	28.05	-70.236	
-30.02	506	506	Shell-Thin	571	SLU-1	Combination		-76.48
1.6755	-5.41	-29.39	-77.1	-83.444	67.39	24.5225	25.0118	-
	26.4604	23.0739	-49.153	13.05	-26.4	29.45	-63.689	
-57.43	506	506	Shell-Thin	528	SLU-1	Combination		-81.96
1.4217	-10.11	-53.8	-85.59	-70.255	74.93	36.4633	28.6751	-
	36.7147	28.4237	-10.028	13.05	-23.8	27.14	-61.257	
-71.08	506	506	Shell-Thin	535	SLU-2	Combination		-111.61
0.0736	5.24	-70.41	-112.27	82.748	98.27	33.1931	14.5246	
	33.1934	14.5243	0.226	9.45	-24.78	26.52	-69.129	
-46.38	506	506	Shell-Thin	576	SLU-2	Combination		-106.67
0.1812	10.71	-44.53	-108.51	80.224	94.48	24.7586	10.6387	
	24.7609	10.6364	0.735	9.45	-23.56	25.38	-68.144	
-39.13	506	506	Shell-Thin	571	SLU-2	Combination		-70.42
0.2726	1.61	-39.04	-70.5	87.056	61.17	25.5238	22.3626	-
	25.5471	22.3392	-4.893	13.04	-23.56	26.92	-61.039	
-63.83	506	506	Shell-Thin	528	SLU-2	Combination		-75.36
0.3802	-3.85	-62.66	-76.53	-73.132	70.62	37.5014	26.8613	-
	37.5149	26.8478	-2.044	13.04	-24.78	28.	-62.253	
-51.28	506	506	Shell-Thin	535	SLU-3	Combination		-91.52
0.9537	-2.37	-51.14	-91.66	-86.642	79.56	26.7506	14.4902	-
	26.8244	14.4165	-4.421	7.86	-18.01	19.65	-66.415	

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	506	506	Shell-Thin	576	SLU-3	Combination		-86.96	
-28.46	1.51		-28.42	-86.99	88.523	76.83	19.6987	10.57	-
1.112	19.8322		10.4365	-6.846	7.86	-20.12	21.6	-68.652	
	506	506	Shell-Thin	571	SLU-3	Combination		-63.6	
-23.79	-3.12		-23.55	-63.85	-85.542	55.92	20.0587	20.708	-
1.4726	21.8913		18.8754	-51.217	10.64	-20.12	22.75	-62.131	
	506	506	Shell-Thin	528	SLU-3	Combination		-68.17	
-46.61	-7.		-44.54	-70.24	-73.498	61.56	29.8503	23.5748	-
1.3142	30.1144		23.3107	-11.363	10.64	-18.01	20.92	-59.432	
	506	506	Shell-Thin	535	SLU-4	Combination		-92.57	
-56.89	3.98		-56.46	-93.01	83.717	81.16	27.2535	13.0043	-
0.2432	27.2577		13.0001	-0.978	7.84	-18.7	20.27	-67.259	
	506	506	Shell-Thin	576	SLU-4	Combination		-88.39	
-35.97	8.39		-34.66	-89.7	81.122	78.35	20.1899	9.8379	-
0.1486	20.192		9.8358	-0.822	7.84	-18.13	19.75	-66.62	
	506	506	Shell-Thin	571	SLU-4	Combination		-59.36	
-30.17	1.79		-30.06	-59.47	86.498	51.51	20.7596	18.8536	-
0.4906	20.8784		18.7347	-13.619	10.63	-18.13	21.01	-59.622	
	506	506	Shell-Thin	528	SLU-4	Combination		-63.55	
-51.09	-2.62		-50.56	-64.08	-78.589	58.5	30.577	22.3052	-
0.5852	30.6182		22.264	-4.026	10.63	-18.7	21.51	-60.391	
	506	506	Shell-Thin	535	SLV-X	Combination		Max	-36.28
-11.42	5.26		0.	0.	0.	0.	24.1865	23.1325	
2.1429	0.		0.	0.	24.82	2.1	0.	0.	
	506	506	Shell-Thin	576	SLV-X	Combination		Max	-41.54
29.51	5.54		0.	0.	0.	0.	19.8245	24.6583	
2.7845	0.		0.	0.	24.82	4.18	0.	0.	
	506	506	Shell-Thin	571	SLV-X	Combination		Max	-11.17
27.46	16.27		0.	0.	0.	0.	20.4917	22.2686	
2.6179	0.		0.	0.	26.38	4.18	0.	0.	
	506	506	Shell-Thin	528	SLV-X	Combination		Max	-2.09
-5.14	11.94		0.	0.	0.	0.	25.0537	21.8154	
1.8063	0.		0.	0.	26.38	2.1	0.	0.	
	506	506	Shell-Thin	535	SLV-X	Combination		Min	-58.06
-43.25	-11.26		0.	0.	0.	0.	3.2152	-13.3729	-
3.028	0.		0.	0.	-16.51	-20.61	0.	0.	
	506	506	Shell-Thin	576	SLV-X	Combination		Min	-47.75
-58.99	-7.66		0.	0.	0.	0.	0.2843	-19.6432	-
4.0685	0.		0.	0.	-16.51	-25.87	0.	0.	
	506	506	Shell-Thin	571	SLV-X	Combination		Min	-53.35
-51.99	-23.77		0.	0.	0.	0.	-0.3237	-6.207	-
4.3637	0.		0.	0.	-15.03	-25.87	0.	0.	
	506	506	Shell-Thin	528	SLV-X	Combination		Min	-67.48
-44.57	-23.32		0.	0.	0.	0.	5.4194	-2.6009	-
3.1532	0.		0.	0.	-15.03	-20.61	0.	0.	
	506	506	Shell-Thin	535	SLV-Y	Combination		Max	-34.13
-2.78	3.67		0.	0.	0.	0.	16.9081	62.1883	
4.2774	0.		0.	0.	10.36	24.44	0.	0.	
	506	506	Shell-Thin	576	SLV-Y	Combination		Max	-36.29
-1.23	8.71		0.	0.	0.	0.	13.6762	67.5742	
1.2508	0.		0.	0.	10.36	28.46	0.	0.	
	506	506	Shell-Thin	571	SLV-Y	Combination		Max	-24.22
-0.34	21.91		0.	0.	0.	0.	13.2833	51.8918	
0.2092	0.		0.	0.	14.31	28.46	0.	0.	
	506	506	Shell-Thin	528	SLV-Y	Combination		Max	-24.95
-2.62	16.52		0.	0.	0.	0.	19.181	48.5149	
2.7473	0.		0.	0.	14.31	24.44	0.	0.	
	506	506	Shell-Thin	535	SLV-Y	Combination		Min	-60.2
-51.89	-9.67		0.	0.	0.	0.	10.4935	-52.4286	-
5.1625	0.		0.	0.	-2.05	-42.94	0.	0.	
	506	506	Shell-Thin	576	SLV-Y	Combination		Min	-53.
-28.25	-10.83		0.	0.	0.	0.	6.4326	-62.5591	-
2.5348	0.		0.	0.	-2.05	-50.15	0.	0.	
	506	506	Shell-Thin	571	SLV-Y	Combination		Min	-40.31
-24.18	-29.41		0.	0.	0.	0.	6.8848	-35.8302	-
1.955	0.		0.	0.	-2.95	-50.15	0.	0.	
	506	506	Shell-Thin	528	SLV-Y	Combination		Min	-44.61
-47.1	-27.9		0.	0.	0.	0.	11.2921	-29.3004	-
4.0942	0.		0.	0.	-2.95	-42.94	0.	0.	
	507	507	Shell-Thin	531	SLU-1	Combination		-87.02	
-64.29	16.13		-55.92	-95.39	62.589	83.02	36.1423	20.2319	-
1.6637	36.3144		20.0598	-5.906	12.94	32.59	35.06	68.34	
	507	507	Shell-Thin	574	SLU-1	Combination		-79.98	
-29.07	12.69		-26.08	-82.97	76.754	73.48	24.1302	17.0175	-
0.9903	24.2655		16.8822	-7.78	12.94	35.28	37.58	69.856	

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	507	507	Shell-Thin	569	SLU-1	Combination		-114.49	
-35.97	2.32		-35.9	-114.56	88.308	101.49	23.2691	-0.9638	-
1.3789	23.3473		-1.042	-3.246	9.33	35.28	36.49	75.184	
	507	507	Shell-Thin	524	SLU-1	Combination		-121.53	
-71.19	5.76		-70.54	-122.18	83.55	106.23	31.7168	3.5976	-
2.0523	31.8658		3.4486	-4.152	9.33	32.59	33.9	74.02	
	507	507	Shell-Thin	531	SLU-2	Combination		-78.15	
-71.16	10.03		-64.03	-85.28	54.604	76.89	36.97	19.0703	-
1.8554	37.1603		18.88	-5.856	12.94	33.04	35.48	68.616	
	507	507	Shell-Thin	574	SLU-2	Combination		-71.8	
-39.4	6.15		-38.27	-72.93	79.607	63.18	24.9667	14.9326	-
1.6787	25.2401		14.6592	-9.25	12.94	32.13	34.63	68.065	
	507	507	Shell-Thin	569	SLU-2	Combination		-112.77	
-47.59	-6.13		-47.02	-113.35	-84.672	98.63	23.6292	-1.2195	-
2.0697	23.8004		-1.3907	-4.729	9.45	32.13	33.49	73.615	
	507	507	Shell-Thin	524	SLU-2	Combination		-119.13	
-79.36	-2.25		-79.23	-119.25	-86.772	105.12	32.1849	2.4616	-
2.2465	32.3537		2.2927	-4.298	9.45	33.04	34.36	74.044	
	507	507	Shell-Thin	531	SLU-3	Combination		-71.78	
-53.31	15.15		-44.8	-80.29	60.68	69.69	29.7212	14.4974	-
1.4702	29.8619		14.3567	-5.466	10.85	27.02	29.12	68.113	
	507	507	Shell-Thin	574	SLU-3	Combination		-65.71	
-22.96	12.5		-19.57	-69.1	74.839	61.69	19.7036	11.7718	-
0.7913	19.7817		11.6936	-5.642	10.85	29.66	31.58	69.898	
	507	507	Shell-Thin	569	SLU-3	Combination		-94.64	
-28.74	3.65		-28.54	-94.84	86.838	84.28	19.1351	-3.4019	-
1.1466	19.1933		-3.4601	-2.905	7.8	29.66	30.67	75.269	
	507	507	Shell-Thin	524	SLU-3	Combination		-100.71	
-59.09	6.3		-58.16	-101.65	81.574	88.33	26.1341	0.6435	-
1.8255	26.2642		0.5135	-4.075	7.8	27.02	28.12	73.902	
	507	507	Shell-Thin	531	SLU-4	Combination		-65.57	
-58.12	10.89		-50.34	-73.35	54.442	64.98	30.3006	13.6843	-
1.6045	30.4541		13.5308	-5.465	10.85	27.34	29.41	68.348	
	507	507	Shell-Thin	574	SLU-4	Combination		-59.98	
-30.19	7.93		-28.21	-61.96	75.992	53.73	20.2891	10.3124	-
1.2732	20.449		10.1525	-7.159	10.85	27.45	29.52	68.43	
	507	507	Shell-Thin	569	SLU-4	Combination		-93.44	
-36.88	-2.27		-36.79	-93.53	-87.709	81.61	19.3872	-3.5809	-
1.6301	19.5023		-3.696	-4.039	7.88	27.45	28.56	73.987	
	507	507	Shell-Thin	524	SLU-4	Combination		-99.03	
-64.81	0.69		-64.8	-99.04	88.841	87.12	26.4618	-0.1517	-
1.9614	26.6056		-0.2955	-4.192	7.88	27.34	28.45	73.924	
	507	507	Shell-Thin	531	SLV-X	Combination		Max	-2.9
-4.93	19.4		0.	0.	0.	0.	24.3504	19.2739	
0.5502	0.		0.	0.	24.31	23.69	0.	0.	
	507	507	Shell-Thin	574	SLV-X	Combination		Max	-11.16
23.29	22.13		0.	0.	0.	0.	19.1669	19.9041	
1.6699	0.		0.	0.	24.31	28.53	0.	0.	
	507	507	Shell-Thin	569	SLV-X	Combination		Max	-43.3
23.77	9.24		0.	0.	0.	0.	17.9682	20.979	
1.5241	0.		0.	0.	22.84	28.53	0.	0.	
	507	507	Shell-Thin	524	SLV-X	Combination		Max	-35.36
-11.23	14.72		0.	0.	0.	0.	23.6755	19.3585	
0.732	0.		0.	0.	22.84	23.69	0.	0.	
	507	507	Shell-Thin	531	SLV-X	Combination		Min	-72.58
-49.44	-7.28		0.	0.	0.	0.	5.8825	-5.0319	-
1.8975	0.		0.	0.	-13.37	0.36	0.	0.	
	507	507	Shell-Thin	574	SLV-X	Combination		Min	-58.14
-46.75	-13.14		0.	0.	0.	0.	0.7758	-8.0224	-
2.3836	0.		0.	0.	-13.37	-1.82	0.	0.	
	507	507	Shell-Thin	569	SLV-X	Combination		Min	-56.57
-53.34	-8.53		0.	0.	0.	0.	1.4769	-22.7695	-
2.4979	0.		0.	0.	-14.6	-1.82	0.	0.	
	507	507	Shell-Thin	524	SLV-X	Combination		Min	-70.69
-49.26	-10.87		0.	0.	0.	0.	3.3914	-17.461	-
2.3394	0.		0.	0.	-14.6	0.36	0.	0.	
	507	507	Shell-Thin	531	SLV-Y	Combination		Max	-27.11
-10.08	29.45		0.	0.	0.	0.	18.1136	46.1938	
2.8436	0.		0.	0.	13.1	47.66	0.	0.	
	507	507	Shell-Thin	574	SLV-Y	Combination		Max	-27.43
-1.05	31.2		0.	0.	0.	0.	13.0657	49.9201	
0.3854	0.		0.	0.	13.1	53.45	0.	0.	
	507	507	Shell-Thin	569	SLV-Y	Combination		Max	-39.66
-3.21	12.09		0.	0.	0.	0.	12.4375	64.6872	
1.3156	0.		0.	0.	9.78	53.45	0.	0.	

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-11.29	507	507	Shell-Thin	524	SLV-Y Combination	Max	-38.43
3.9894	11.08	0.	0.	0.	0.	59.4007	
	0.	0.	0.	9.78	47.66	0.	0.
-44.29	507	507	Shell-Thin	531	SLV-Y Combination	Min	-48.38
4.1909	-17.33	0.	0.	0.	0.	-31.9517	-
	0.	0.	0.	-2.16	-23.61	0.	0.
-22.4	507	507	Shell-Thin	574	SLV-Y Combination	Min	-41.87
1.0991	-22.21	0.	0.	0.	0.	-38.0385	-
	0.	0.	0.	-2.16	-26.74	0.	0.
-26.36	507	507	Shell-Thin	569	SLV-Y Combination	Min	-60.21
2.2894	-11.39	0.	0.	0.	0.	-66.4777	-
	0.	0.	0.	-1.54	-26.74	0.	0.
-49.2	507	507	Shell-Thin	524	SLV-Y Combination	Min	-67.63
5.5968	-7.23	0.	0.	0.	0.	-57.5033	-
	0.	0.	0.	-1.54	-23.61	0.	0.
-69.99	508	508	Shell-Thin	527	SLU-1 Combination		-73.26
1.828	0.32	-69.96	-73.29	84.448	71.68	33.236	-
	38.3588	32.5837	-19.638	12.31	5.4	23.664	
-35.68	508	508	Shell-Thin	572	SLU-1 Combination		-66.4
1.4555	0.24	-35.68	-66.4	89.552	57.56	31.5981	-
	31.9112	24.8318	-77.86	12.31	5.07	22.402	
-35.99	508	508	Shell-Thin	573	SLU-1 Combination		-67.96
1.2508	4.11	-35.47	-68.48	82.788	59.32	28.8721	-
	29.2376	24.592	-73.709	12.47	5.07	22.143	
-70.3	508	508	Shell-Thin	532	SLU-1 Combination		-74.82
1.6233	4.19	-67.8	-77.32	59.163	73.03	30.3498	-
	38.0202	30.0063	-11.95	12.47	5.4	23.394	
-79.86	508	508	Shell-Thin	527	SLU-2 Combination		-63.47
1.2057	1.54	-63.32	-80.	5.336	73.1	31.3653	-
	38.9868	31.1745	-8.989	12.58	5.	21.661	
-49.3	508	508	Shell-Thin	572	SLU-2 Combination		-57.36
0.9226	1.59	-49.	-57.66	79.223	53.85	28.3321	-
	28.7308	26.1969	-66.631	12.58	4.84	21.058	
-49.44	508	508	Shell-Thin	573	SLU-2 Combination		-58.06
1.0363	4.16	-47.76	-59.74	68.004	54.75	25.7665	-
	27.1272	24.9772	-37.293	12.75	4.84	20.811	
-80.	508	508	Shell-Thin	532	SLU-2 Combination		-64.17
38.8716	4.11	-63.17	-81.01	13.736	73.72	28.7234	-1.3193
	28.5519	-7.407	12.75	5.	13.69	21.408	
-57.54	508	508	Shell-Thin	527	SLU-3 Combination		-60.77
1.6202	2.15	-56.46	-61.84	63.482	59.34	26.4932	-
	31.3817	25.9562	-18.336	10.09	5.77	29.782	
-28.26	508	508	Shell-Thin	572	SLU-3 Combination		-54.92
1.1706	1.8	-28.14	-55.04	86.149	47.67	25.2499	-
	25.5239	20.2486	-76.826	10.09	5.68	29.392	
-28.46	508	508	Shell-Thin	573	SLU-3 Combination		-55.92
0.9876	5.18	-27.52	-56.87	79.66	49.26	22.1814	-
	22.6099	19.9047	-66.549	10.32	5.68	28.824	
-57.74	508	508	Shell-Thin	532	SLU-3 Combination		-61.77
1.4372	5.53	-53.87	-65.64	55.028	60.62	23.3793	-
	31.1559	23.1137	-10.47	10.32	5.77	29.209	
-64.45	508	508	Shell-Thin	527	SLU-4 Combination		-53.92
1.1845	3.	-53.12	-65.24	14.858	60.1	25.1837	-
	31.819	24.9722	-10.122	10.28	5.49	28.129	
-37.8	508	508	Shell-Thin	572	SLU-4 Combination		-48.59
0.7976	2.75	-37.14	-49.25	76.502	44.45	22.9637	-
	23.3206	21.1812	-65.893	10.28	5.52	28.245	
-37.88	508	508	Shell-Thin	573	SLU-4 Combination		-48.99
0.8375	5.22	-35.82	-51.06	68.402	45.4	20.0075	-
	21.7111	19.5958	-26.179	10.52	5.52	27.695	
-64.53	508	508	Shell-Thin	532	SLU-4 Combination		-54.32
1.2244	5.47	-51.94	-66.91	23.506	60.82	22.2408	-
	31.7641	22.0834	-7.326	10.52	5.49	27.581	
-9.08	508	508	Shell-Thin	527	SLV-X Combination	Max	14.98
0.6789	11.06	0.	0.	0.	0.	15.989	
	0.	0.	0.	21.89	17.18	0.	
31.02	508	508	Shell-Thin	572	SLV-X Combination	Max	4.7
0.7889	8.02	0.	0.	0.	0.	15.6673	
	0.	0.	0.	21.89	18.13	0.	
30.68	508	508	Shell-Thin	573	SLV-X Combination	Max	4.43
0.3764	8.03	0.	0.	0.	0.	14.9162	
	0.	0.	0.	21.36	18.13	0.	
-9.13	508	508	Shell-Thin	532	SLV-X Combination	Max	14.71
0.2336	11.08	0.	0.	0.	0.	15.0017	
	0.	0.	0.	21.36	17.18	0.	

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-50.78	508	508	Shell-Thin	527	SLV-X Combination	Min	-77.03
2.3539	-13.7	0.	0.	0.	0.	7.2601	-
	0.	0.	0.	-11.44	-14.	0.	0.
-60.5	508	508	Shell-Thin	572	SLV-X Combination	Min	-60.68
2.2655	-10.34	0.	0.	0.	0.	6.3629	-
	0.	0.	0.	-11.44	-15.54	0.	0.
-60.55	508	508	Shell-Thin	573	SLV-X Combination	Min	-62.38
1.6231	-6.98	0.	0.	0.	0.	5.7211	-
	0.	0.	0.	-10.88	-15.54	0.	0.
-51.12	508	508	Shell-Thin	532	SLV-X Combination	Min	-78.74
1.6788	-10.35	0.	0.	0.	0.	6.5531	-
	0.	0.	0.	-10.88	-14.	0.	0.
-23.37	508	508	Shell-Thin	527	SLV-Y Combination	Max	-17.12
1.9385	31.11	0.	0.	0.	0.	25.4354	0.
	0.	0.	0.	10.6	51.49	0.	0.
-0.9	508	508	Shell-Thin	572	SLV-Y Combination	Max	-18.03
0.	21.52	0.	0.	0.	0.	25.8083	1.5365
	0.	0.	10.6	55.44	0.	0.	0.
-1.14	508	508	Shell-Thin	573	SLV-Y Combination	Max	-18.86
1.5935	24.38	0.	0.	0.	0.	25.1269	0.
	0.	0.	0.	10.28	55.44	0.	0.
-23.51	508	508	Shell-Thin	532	SLV-Y Combination	Max	-17.94
2.0623	33.96	0.	0.	0.	0.	24.4415	0.
	0.	0.	0.	10.28	51.49	0.	0.
-36.48	508	508	Shell-Thin	527	SLV-Y Combination	Min	-44.93
3.6135	-33.75	0.	0.	0.	0.	-2.1862	-
	0.	0.	0.	-0.16	-48.3	0.	0.
-28.57	508	508	Shell-Thin	572	SLV-Y Combination	Min	-37.95
3.013	-23.84	0.	0.	0.	0.	-3.7781	-
	0.	0.	0.	-0.16	-52.86	0.	0.
-28.74	508	508	Shell-Thin	573	SLV-Y Combination	Min	-39.09
2.8403	-23.32	0.	0.	0.	0.	-4.4895	-
	0.	0.	0.	0.21	-52.86	0.	0.
-36.75	508	508	Shell-Thin	532	SLV-Y Combination	Min	-46.09
3.5075	-33.23	0.	0.	0.	0.	-2.8867	-
	0.	0.	0.	0.21	-48.3	0.	0.
-20.96	511	511	Shell-Thin	581	SLU-1 Combination		-61.96
1.2353	26.37	-8.06	-74.86	63.934	71.17	-5.5885	
	23.1127	-5.6416	2.464	38.11	-31.8	-39.844	
44.07	511	511	Shell-Thin	1279	SLU-1 Combination		-48.96
1.2266	35.05	55.8	-60.68	71.499	100.91	-25.6768	-
	-10.8444	-25.7783	-4.727	38.11	-51.26	-53.372	
41.17	511	511	Shell-Thin	1278	SLU-1 Combination		-63.46
3.0641	55.34	65.01	-87.3	66.695	132.38	1.2017	-
	2.1208	-9.0138	-73.304	35.19	-51.26	-55.529	
-23.86	511	511	Shell-Thin	576	SLU-1 Combination		-76.47
0.6022	46.66	3.4	-103.73	59.706	105.46	11.559	-
	23.0621	11.5275	-2.997	35.19	-31.8	-42.101	
-27.94	511	511	Shell-Thin	581	SLU-2 Combination		-67.92
2.2174	36.34	-6.46	-89.4	59.407	86.36	-6.2895	
	24.6186	-6.4486	4.103	38.46	-29.97	-37.923	
33.44	511	511	Shell-Thin	1279	SLU-2 Combination		-55.64
0.3826	44.78	52.05	-74.26	67.425	109.95	-23.2889	
	-11.3264	-23.3011	1.832	38.46	-51.11	-53.036	
33.12	511	511	Shell-Thin	1278	SLU-2 Combination		-57.25
0.7234	74.83	75.34	-99.48	60.563	151.88	3.195	-
	3.2522	-5.945	-85.474	31.49	-51.11	-58.358	
-28.26	511	511	Shell-Thin	576	SLU-2 Combination		-69.53
1.1114	66.39	20.63	-118.42	53.632	129.97	9.6232	
	23.1201	9.5317	4.707	31.49	-29.97	-43.577	
-16.46	511	511	Shell-Thin	581	SLU-3 Combination		-53.38
0.6716	22.82	-5.57	-64.28	64.483	61.68	-3.0101	
	19.1349	-3.0304	1.737	30.7	-24.38	-38.458	
33.46	511	511	Shell-Thin	1279	SLU-3 Combination		-43.4
1.2823	30.13	43.86	-53.8	70.95	84.73	-19.9894	-
	-8.3126	-20.1302	-6.267	30.7	-45.16	-55.789	
31.27	511	511	Shell-Thin	1278	SLU-3 Combination		-54.32
2.6744	45.28	50.78	-73.83	66.693	108.53	3.5781	-
	4.3058	-6.2513	-74.779	27.4	-45.16	-58.75	
-18.65	511	511	Shell-Thin	576	SLU-3 Combination		-64.31
0.7205	37.97	2.83	-85.78	60.508	87.23	10.1711	-
	18.8454	10.1113	-4.748	27.4	-24.38	-41.665	
-21.35	511	511	Shell-Thin	581	SLU-4 Combination		-57.55
1.3591	29.8	-4.58	-74.32	60.635	72.14	-3.5008	
	20.1725	-3.5788	3.286	30.95	-23.1	-36.738	

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	511	511	Shell-Thin	1279	SLU-4 Combination		-48.08
26.01	36.94	41.28	-63.35	67.542	91.28	-8.7284	-18.3178
0.156	-8.7259	-18.3204	-0.932	30.95	-45.05	54.65	-55.511
	511	511	Shell-Thin	1278	SLU-4 Combination		-49.98
25.63	58.92	57.83	-82.18	61.343	121.86	-3.9787	4.9734
1.036	5.0917	-4.097	-83.484	24.81	-45.05	51.43	-61.155
	511	511	Shell-Thin	576	SLU-4 Combination		-59.45
-21.73	51.78	14.52	-95.7	55.006	103.73	18.7842	8.8161
0.4791	18.8072	8.7931	2.745	24.81	-23.1	33.9	-42.954
	511	511	Shell-Thin	581	SLV-X Combination		Max 140.61
46.5	26.25	0.	0.	0.	0.	11.1773	19.8501
0.	0.	0.	83.1	6.17	0.	0.	5.5355
	511	511	Shell-Thin	1279	SLV-X Combination		Max 155.42
130.34	24.39	0.	0.	0.	0.	55.1721	64.943
2.4672	0.	0.	0.	83.1	174.	0.	0.
	511	511	Shell-Thin	1278	SLV-X Combination		Max -5.46
102.17	29.97	0.	0.	0.	0.	23.0753	40.6291
2.3839	0.	0.	0.	39.67	174.	0.	0.
	511	511	Shell-Thin	576	SLV-X Combination		Max -21.35
14.32	39.54	0.	0.	0.	0.	23.828	27.2044
5.3488	0.	0.	0.	39.67	6.17	0.	0.
	511	511	Shell-Thin	581	SLV-X Combination		Min -193.27
-63.39	-6.77	0.	0.	0.	0.	8.3199	-27.9514
4.4475	0.	0.	0.	-49.19	-30.78	0.	0.
	511	511	Shell-Thin	1279	SLV-X Combination		Min -195.72
-85.43	3.18	0.	0.	0.	0.	-65.504	-91.0525
3.5424	0.	0.	0.	-49.19	-212.37	0.	0.
	511	511	Shell-Thin	1278	SLV-X Combination		Min -47.73
-59.83	15.08	0.	0.	0.	0.	-31.8419	-46.4602
5.3091	0.	0.	0.	-7.44	-212.37	0.	0.
	511	511	Shell-Thin	576	SLV-X Combination		Min -44.2
-33.78	-2.59	0.	0.	0.	0.	-4.4174	-21.9039
6.1109	0.	0.	0.	-7.44	-30.78	0.	0.
	511	511	Shell-Thin	581	SLV-Y Combination		Max 26.74
9.34	38.52	0.	0.	0.	0.	11.2032	67.1802
0.	0.	0.	58.05	18.61	0.	0.	10.8051
	511	511	Shell-Thin	1279	SLV-Y Combination		Max 53.94
191.64	46.66	0.	0.	0.	0.	26.2881	59.0014
6.3936	0.	0.	0.	58.05	112.94	0.	0.
	511	511	Shell-Thin	1278	SLV-Y Combination		Max 2.19
184.24	46.74	0.	0.	0.	0.	44.1297	123.6171
0.2004	0.	0.	0.	80.88	112.94	0.	0.
	511	511	Shell-Thin	576	SLV-Y Combination		Max -25.43
3.84	47.65	0.	0.	0.	0.	15.9287	57.1522
0.	0.	0.	80.88	18.61	0.	0.	4.4142
	511	511	Shell-Thin	581	SLV-Y Combination		Min -79.41
-26.23	-19.04	0.	0.	0.	0.	8.2941	-75.2815
9.7171	0.	0.	0.	-24.15	-43.22	0.	0.
	511	511	Shell-Thin	1279	SLV-Y Combination		Min -94.24
-146.73	-19.09	0.	0.	0.	0.	-36.6201	-85.1109
7.4687	0.	0.	0.	-24.15	-151.3	0.	0.
	511	511	Shell-Thin	1278	SLV-Y Combination		Min -55.38
-141.91	-1.69	0.	0.	0.	0.	-52.8963	-129.4482
3.1257	0.	0.	0.	-48.65	-151.3	0.	0.
	511	511	Shell-Thin	576	SLV-Y Combination		Min -40.11
-23.3	-10.7	0.	0.	0.	0.	3.4819	-51.8517
5.1763	0.	0.	0.	-48.65	-43.22	0.	0.
	517	517	Shell-Thin	556	SLU-1 Combination		-176.82
-43.93	6.48	-43.62	-177.13	87.217	159.85	29.5271	-3.4784
0.6733	29.5409	-3.4921	-1.168	14.27	-41.3	43.69	-70.944
	517	517	Shell-Thin	581	SLU-1 Combination		-176.82
-43.93	24.76	-39.47	-181.28	79.783	165.12	16.2567	-6.949
0.5594	16.2702	-6.9625	1.38	14.27	-38.68	41.23	-69.757
	517	517	Shell-Thin	576	SLU-1 Combination		-103.34
-29.24	21.82	-23.29	-109.29	74.755	99.7	24.0735	11.7676
0.1459	24.0753	11.7659	0.679	9.31	-38.68	39.79	-76.462
	517	517	Shell-Thin	535	SLU-1 Combination		-103.34
-29.24	3.54	-29.07	-103.51	87.274	92.47	32.4545	16.5465
1.0867	32.5284	16.4726	-3.89	9.31	-41.3	42.34	-77.291
	517	517	Shell-Thin	556	SLU-2 Combination		-185.6
-49.61	10.7	-48.77	-186.43	85.528	167.46	30.7983	-5.4328
0.1321	30.7988	-5.4332	0.209	15.84	-41.84	44.74	-69.268
	517	517	Shell-Thin	581	SLU-2 Combination		-185.99
-51.55	31.86	-44.39	-193.15	77.319	175.23	15.708	-8.0398
1.662	15.8238	-8.1555	3.984	15.84	-37.51	40.72	-67.109

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	517	517	Shell-Thin	576	SLU-2	Combination		-104.44
-35.25	36.76		-19.36	-120.32	66.633	111.9	24.6191	9.9413
1.3836	24.7484		9.8121	5.338	9.28	-37.51	38.64	-76.108
	517	517	Shell-Thin	535	SLU-2	Combination		-104.05
-33.3	15.6		-30.01	-107.34	78.104	95.92	33.2311	14.7144
0.1463	33.2322		14.7132	-0.453	9.28	-41.84	42.86	-77.498
	517	517	Shell-Thin	556	SLU-3	Combination		-145.64
-35.73	5.92		-35.41	-145.96	86.927	131.87	24.5494	-1.1279
0.6266	24.5646		-1.1432	-1.397	11.81	-32.17	34.27	-69.842
	517	517	Shell-Thin	581	SLU-3	Combination		-145.47
-34.88	20.66		-31.15	-149.21	79.756	136.33	13.6212	-4.1087
0.2866	13.6259		-4.1133	0.926	11.81	-29.83	32.08	-68.401
	517	517	Shell-Thin	576	SLU-3	Combination		-85.86
-22.96	18.		-18.17	-90.64	75.107	83.06	19.6537	10.3447
0.0855	19.6544		10.3439	-0.526	7.93	-29.83	30.87	-75.109
	517	517	Shell-Thin	535	SLU-3	Combination		-86.03
-23.81	3.26		-23.64	-86.2	87.013	77.14	26.7519	14.4966
0.9987	26.8327		14.4158	-4.628	7.93	-32.17	33.14	-76.15
	517	517	Shell-Thin	556	SLU-4	Combination		-151.79
-39.7	8.87		-39.	-152.49	85.501	137.21	25.4392	-2.496
0.0628	25.4393		-2.4961	-0.129	12.91	-32.56	35.02	-68.367
	517	517	Shell-Thin	581	SLU-4	Combination		-151.89
-40.22	25.63		-34.62	-157.49	77.67	143.36	13.2371	-4.8722
1.0585	13.2988		-4.9339	3.334	12.91	-29.01	31.76	-66.009
	517	517	Shell-Thin	576	SLU-4	Combination		-86.63
-27.17	28.46		-15.74	-98.05	68.126	91.21	20.0356	9.0663
0.7809	20.0909		9.011	4.051	7.91	-29.01	30.07	-74.755
	517	517	Shell-Thin	535	SLU-4	Combination		-86.52
-26.65	11.7		-24.45	-88.73	79.328	79.38	27.2955	13.2142
0.3404	27.3037		13.2059	-1.384	7.91	-32.56	33.5	-76.349
	517	517	Shell-Thin	556	SLV-X	Combination	Max	-55.37
-10.58	30.9		0.	0.	0.	0.	25.8154	19.6734
0.9054	0.		0.	0.	33.26	-7.74	0.	0.
	517	517	Shell-Thin	581	SLV-X	Combination	Max	-55.88
4.05	33.68		0.	0.	0.	0.	17.0025	20.528
0.	0.		0.	33.26	2.68	0.	0.	1.5335
	517	517	Shell-Thin	576	SLV-X	Combination	Max	-39.57
9.25	41.42		0.	0.	0.	0.	21.5825	26.9148
0.	0.		0.	30.71	2.68	0.	0.	2.473
	517	517	Shell-Thin	535	SLV-X	Combination	Max	-35.03
-5.29	38.58		0.	0.	0.	0.	24.7662	23.7287
0.6827	0.		0.	0.	30.71	-7.74	0.	0.
	517	517	Shell-Thin	556	SLV-X	Combination	Min	-97.99
-27.65	-26.97		0.	0.	0.	0.	-0.6271	-25.4533
1.5301	0.		0.	0.	-21.01	-23.95	0.	0.
	517	517	Shell-Thin	581	SLV-X	Combination	Min	-97.23
-41.03	-13.99		0.	0.	0.	0.	-3.1074	-29.7497
1.1412	0.		0.	0.	-21.01	-33.07	0.	0.
	517	517	Shell-Thin	576	SLV-X	Combination	Min	-48.63
-33.25	-25.48		0.	0.	0.	0.	-1.3851	-21.4569
2.4862	0.		0.	0.	-22.64	-33.07	0.	0.
	517	517	Shell-Thin	535	SLV-X	Combination	Min	-53.42
-19.96	-38.38		0.	0.	0.	0.	2.5939	-14.1772
1.7129	0.		0.	0.	-22.64	-23.95	0.	0.
	517	517	Shell-Thin	556	SLV-Y	Combination	Max	-11.81
-1.51	11.49		0.	0.	0.	0.	17.5533	69.224
1.1454	0.		0.	0.	14.72	10.13	0.	0.
	517	517	Shell-Thin	581	SLV-Y	Combination	Max	-10.53
5.82	20.31		0.	0.	0.	0.	14.4905	67.7569
0.	0.		0.	14.72	23.91	0.	0.	4.5033
	517	517	Shell-Thin	576	SLV-Y	Combination	Max	-33.76
1.81	26.86		0.	0.	0.	0.	15.5779	57.2752
0.	0.		0.	14.55	23.91	0.	0.	4.9456
	517	517	Shell-Thin	535	SLV-Y	Combination	Max	-34.75
-5.93	12.48		0.	0.	0.	0.	17.2438	65.3636
1.5354	0.		0.	0.	14.55	10.13	0.	0.
	517	517	Shell-Thin	556	SLV-Y	Combination	Min	-141.55
-36.72	-7.55		0.	0.	0.	0.	7.6351	-75.0039
1.7701	0.		0.	0.	-2.48	-41.82	0.	0.
	517	517	Shell-Thin	581	SLV-Y	Combination	Min	-142.58
-42.79	-0.63		0.	0.	0.	0.	-0.5953	-76.9787
4.111	0.		0.	0.	-2.48	-54.3	0.	0.
	517	517	Shell-Thin	576	SLV-Y	Combination	Min	-54.44
-25.8	-10.92		0.	0.	0.	0.	4.6195	-51.8173
4.9588	0.		0.	0.	-6.49	-54.3	0.	0.

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-19.32	517	517	Shell-Thin	535	SLV-Y	Combination	Min	-53.7
2.5657	-12.28	0.	0.	0.	0.	10.1162	-55.8121	-
	0.	0.	0.	-6.49	-41.82	0.	0.	
-13.29	521	521	Shell-Thin	583	SLU-1	Combination		146.55
4.2746	14.3	147.82	-14.56	5.072	155.62	133.1274	-0.1074	
	133.2644	-0.2444	1.836	144.64	-14.89	145.41	-5.879	
31.4	521	521	Shell-Thin	1280	SLU-1	Combination		155.49
-0.1682	16.27	157.59	29.3	7.348	145.18	-12.9148	-9.1044	10.6727
	-21.851	50.061	144.64	42.62	150.79	16.417		
22.16	521	521	Shell-Thin	1279	SLU-1	Combination		109.29
13.2694	35.	121.61	9.84	19.391	117.	-56.1596	-48.3815	
	-38.443	-66.0981	53.168	250.83	42.62	254.43	9.643	
-22.53	521	521	Shell-Thin	581	SLU-1	Combination		100.35
6.8713	33.03	108.67	-30.85	14.131	126.94	194.7429	6.6251	
	194.9935	6.3744	2.089	250.83	-14.89	251.27	-3.398	
-22.47	521	521	Shell-Thin	583	SLU-2	Combination		105.17
9.2807	21.98	108.85	-26.15	9.502	124.01	133.8191	-1.2823	
	134.4537	-1.9168	3.911	137.59	-18.3	138.8	-7.578	
28.6	521	521	Shell-Thin	1280	SLU-2	Combination		115.39
8.5459	25.35	122.25	21.74	15.145	112.96	-7.1692	-6.6742	15.4656
	-22.3892	45.458	137.59	40.15	143.33	16.269		
27.38	521	521	Shell-Thin	1279	SLU-2	Combination		109.25
19.6127	51.99	134.49	2.14	25.892	133.43	-62.2087	-43.8075	
	-31.3446	-74.6716	57.566	267.85	40.15	270.84	8.526	
-23.7	521	521	Shell-Thin	581	SLU-2	Combination		99.04
13.4278	48.63	115.97	-40.63	19.196	140.75	207.4092	8.3502	
	208.3109	7.4485	3.842	267.85	-18.3	268.47	-3.909	
-11.02	521	521	Shell-Thin	583	SLU-3	Combination		116.35
1.9536	11.65	117.4	-12.08	5.182	123.88	111.3461	1.3792	
	111.3808	1.3445	1.017	125.36	-12.11	125.95	-5.517	
26.46	521	521	Shell-Thin	1280	SLU-3	Combination		123.84
7.6991	13.28	125.62	24.68	7.626	115.28	-13.949	-13.1236	
	-5.8262	-21.2464	46.534	125.36	24.5	127.74	11.06	
19.04	521	521	Shell-Thin	1279	SLU-3	Combination		86.76
8.9127	28.01	96.85	8.95	19.8	92.69	-43.1206	-37.3815	
	-30.8878	-49.6143	53.923	203.18	24.5	204.65	6.877	
-18.44	521	521	Shell-Thin	581	SLU-3	Combination		79.27
3.1672	26.38	85.93	-25.1	14.185	100.86	159.0143	6.4108	
	159.08	6.3451	1.188	203.18	-12.11	203.54	-3.41	
-17.45	521	521	Shell-Thin	583	SLU-4	Combination		87.38
5.4578	17.02	90.07	-20.14	8.996	101.65	111.8303	0.5567	
	112.0974	0.2897	2.801	120.42	-14.49	121.29	-6.863	
24.5	521	521	Shell-Thin	1280	SLU-4	Combination		95.77
0.4046	19.63	100.82	19.45	14.423	92.64	-9.9271	-11.4224	11.0541
	-21.7541	43.065	120.42	22.78	122.56	10.711		
22.69	521	521	Shell-Thin	1279	SLU-4	Combination		86.73
13.353	39.9	105.87	3.55	25.627	104.14	-47.3549	-34.1798	
	-25.8778	-55.6569	58.129	215.09	22.78	216.29	6.046	
-19.25	521	521	Shell-Thin	581	SLU-4	Combination		78.34
7.7568	37.3	90.96	-31.87	18.696	110.41	167.8807	7.6183	
	168.2553	7.2438	2.765	215.09	-14.49	215.57	-3.855	
35.74	521	521	Shell-Thin	583	SLV-X	Combination	Max	254.9
27.7029	17.04	0.	0.	0.	0.	178.255	36.4479	
	0.	0.	0.	162.24	4.7	0.	0.	
100.58	521	521	Shell-Thin	1280	SLV-X	Combination	Max	267.28
25.0534	29.17	0.	0.	0.	0.	57.5638	121.5743	
	0.	0.	0.	162.24	395.44	0.	0.	
24.19	521	521	Shell-Thin	1279	SLV-X	Combination	Max	234.05
26.5147	21.96	0.	0.	0.	0.	362.5202	119.8736	
	0.	0.	0.	517.41	395.44	0.	0.	
27.37	521	521	Shell-Thin	581	SLV-X	Combination	Max	240.61
43.2284	19.65	0.	0.	0.	0.	123.9999	17.5253	
	0.	0.	0.	517.41	4.7	0.	0.	
-43.75	521	521	Shell-Thin	583	SLV-X	Combination	Min	-114.48
23.308	-7.34	0.	0.	0.	0.	-62.0686	-37.7087	-
	0.	0.	0.	-38.63	-14.75	0.	0.	
-75.2	521	521	Shell-Thin	1280	SLV-X	Combination	Min	-120.17
15.4598	-18.05	0.	0.	0.	0.	-66.7593	-124.5777	-
	0.	0.	0.	-38.63	-343.36	0.	0.	
-8.91	521	521	Shell-Thin	1279	SLV-X	Combination	Min	-137.47
14.2353	4.53	0.	0.	0.	0.	-413.1767	-168.7528	-
	0.	0.	0.	-297.87	-343.36	0.	0.	
-45.49	521	521	Shell-Thin	581	SLV-X	Combination	Min	-150.72
36.1477	5.42	0.	0.	0.	0.	45.4527	-14.962	-
	0.	0.	0.	-297.87	-14.75	0.	0.	

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23.06	521	521	Shell-Thin	583	SLV-Y	Combination	Max	195.7
51.1101	10.	0.	0.	0.	0.	0.	53.9433	0.
46.79	521	521	Shell-Thin	1280	SLV-Y	Combination	Max	192.17
39.8803	15.76	0.	0.	0.	0.	0.	198.8264	0.
42.46	521	521	Shell-Thin	1279	SLV-Y	Combination	Max	116.42
71.0054	29.11	0.	0.	0.	0.	0.	119.8327	0.
6.77	521	521	Shell-Thin	581	SLV-Y	Combination	Max	121.01
0.	32.01	0.	0.	0.	0.	0.	50.779	82.7744
-31.07	521	521	Shell-Thin	583	SLV-Y	Combination	Min	-55.27
46.7152	-0.31	0.	0.	0.	0.	0.	-55.2041	-
-21.41	521	521	Shell-Thin	1280	SLV-Y	Combination	Min	-45.07
30.2867	-4.64	0.	0.	0.	0.	0.	-201.8298	-
-27.18	521	521	Shell-Thin	1279	SLV-Y	Combination	Min	-19.84
58.726	-2.62	0.	0.	0.	0.	0.	-168.7119	-
-24.89	521	521	Shell-Thin	581	SLV-Y	Combination	Min	-31.12
75.6937	-6.94	0.	0.	0.	0.	0.	-48.2157	-
-26.18	522	522	Shell-Thin	564	SLU-1	Combination		145.19
6.8142	5.86	145.39	-26.38	1.957	160.21	220.232	-1.6235	-
-13.04	522	522	Shell-Thin	583	SLU-1	Combination		147.81
5.6142	220.4411	-1.8326	-1.758	56.21	-11.33	57.34	-11.394	-
5.28	522	522	Shell-Thin	581	SLU-1	Combination		239.43
140.3244	11.62	148.65	-13.87	3.82	238.39	140.3204	-4.2594	-0.7598
-7.86	522	522	Shell-Thin	556	SLU-1	Combination		236.8
1.9597	158.9393	4.8093	-2.089	2.325	241.44	243.0758	6.4663	-
-29.68	522	522	Shell-Thin	564	SLU-2	Combination		137.68
0.3193	225.7762	-1.9213	-0.08	3.259	155.56	225.7757	-1.9208	-
-15.4	522	522	Shell-Thin	583	SLU-2	Combination		140.54
0.0626	16.73	142.31	-17.17	6.055	151.63	167.0342	5.3607	-
4.49	522	522	Shell-Thin	581	SLU-2	Combination		239.96
137.5929	167.0342	5.3607	0.022	5.884	241.51	137.3975	-5.6522	5.2914
-9.8	522	522	Shell-Thin	556	SLU-2	Combination		237.1
256.4115	24.53	242.49	1.96	4.002	244.01	256.3151	6.1807	4.9095
-21.65	522	522	Shell-Thin	564	SLU-3	Combination		113.95
6.2657	17.36	237.21	-8.26	2.065	126.46	181.6362	-1.7041	-
-11.08	522	522	Shell-Thin	583	SLU-3	Combination		116.07
5.9542	181.85	-1.918	-1.955	45.43	-11.24	46.8	-13.899	-
4.62	522	522	Shell-Thin	581	SLU-3	Combination		194.55
115.0955	9.67	116.8	-11.81	3.79	123.12	131.6424	5.4384	-
-5.95	522	522	Shell-Thin	556	SLU-3	Combination		192.43
2.1081	131.9227	5.1581	-2.695	2.268	195.95	199.6068	7.0367	-
-24.1	522	522	Shell-Thin	564	SLU-4	Combination		108.7
1.7193	12.64	195.39	3.78	3.215	123.22	185.5167	-1.9122	-
-12.73	522	522	Shell-Thin	583	SLU-4	Combination		110.97
1.9804	185.5325	-1.928	-0.526	43.15	-10.67	44.45	-13.892	-
4.06	522	522	Shell-Thin	581	SLU-4	Combination		194.92
113.0731	137.4819	5.6513	-0.861	5.577	195.65	113.022	-3.3534	2.4393
-7.31	522	522	Shell-Thin	556	SLU-4	Combination		192.64
2.7004	18.81	196.75	2.23	3.719	197.7	208.8744	6.8368	-
-3.44	522	522	Shell-Thin	564	SLV-X	Combination	Max	158.37
3.3694	19.28	0.	0.	0.	0.	182.5516	7.2747	0.
	0.	0.	0.	174.11	21.56	0.	0.	0.

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17.92	522	522	Shell-Thin	583	SLV-X	Combination	Max	165.96
10.8216	16.33	0.	0.	0.	0.	0.	28.1164	
				174.11	23.37	0.	0.	
20.29	522	522	Shell-Thin	581	SLV-X	Combination	Max	178.23
13.7098	31.52	0.	0.	0.	0.	127.3451	19.0689	
	0.	0.	0.	209.61	23.37	0.	0.	
	522	522	Shell-Thin	556	SLV-X	Combination	Max	170.71
11.27	34.5	0.	0.	0.	0.	215.3623	23.1877	
5.6399	0.	0.	0.	209.61	21.56	0.	0.	
	522	522	Shell-Thin	564	SLV-X	Combination	Min	-30.95
-20.09	-15.14	0.	0.	0.	0.	10.8389	-8.2675	-
9.4648	0.	0.	0.	-122.46	-27.62	0.	0.	
	522	522	Shell-Thin	583	SLV-X	Combination	Min	-35.85
-27.99	-7.63	0.	0.	0.	0.	3.0131	-25.118	-
15.3228	0.	0.	0.	-122.46	-13.23	0.	0.	
	522	522	Shell-Thin	581	SLV-X	Combination	Min	36.72
-13.39	-19.56	0.	0.	0.	0.	-2.7089	-25.4689	-
14.2389	0.	0.	0.	-126.85	-13.23	0.	0.	
	522	522	Shell-Thin	556	SLV-X	Combination	Min	41.55
-17.83	-27.11	0.	0.	0.	0.	-4.0949	-20.6231	-
7.7631	0.	0.	0.	-126.85	-27.62	0.	0.	
	522	522	Shell-Thin	564	SLV-Y	Combination	Max	168.25
0.42	9.69	0.	0.	0.	0.	150.04	11.0438	11.8605
0.	0.	0.	89.4	75.78	0.	0.		
	522	522	Shell-Thin	583	SLV-Y	Combination	Max	176.88
19.27	8.52	0.	0.	0.	0.	90.3026	48.9294	
35.4663	0.	0.	0.	89.4	15.47	0.	0.	
	522	522	Shell-Thin	581	SLV-Y	Combination	Max	218.47
27.55	24.36	0.	0.	0.	0.	114.3457	55.2778	
31.9692	0.	0.	0.	103.47	15.47	0.	0.	
	522	522	Shell-Thin	556	SLV-Y	Combination	Max	209.86
9.17	25.91	0.	0.	0.	0.	189.4527	71.4732	8.3856
0.	0.	0.	103.47	75.78	0.	0.		
	522	522	Shell-Thin	564	SLV-Y	Combination	Min	-40.82
-23.94	-5.56	0.	0.	0.	0.	43.3505	-12.0367	-
17.9558	0.	0.	0.	-37.75	-81.84	0.	0.	
	522	522	Shell-Thin	583	SLV-Y	Combination	Min	-46.77
-29.34	0.18	0.	0.	0.	0.	47.1797	-45.931	-
39.9675	0.	0.	0.	-37.75	-5.34	0.	0.	
	522	522	Shell-Thin	581	SLV-Y	Combination	Min	-3.52
-20.66	-12.4	0.	0.	0.	0.	10.2905	-61.6778	-
32.4983	0.	0.	0.	-20.71	-5.34	0.	0.	
	522	522	Shell-Thin	556	SLV-Y	Combination	Min	2.4
-15.73	-18.53	0.	0.	0.	0.	21.8147	-68.9087	-
10.5088	0.	0.	0.	-20.71	-81.84	0.	0.	
	523	523	Shell-Thin	570	SLU-1	Combination		94.
-12.43	-20.98	97.99	-16.42	-10.76	107.14	202.3794	-8.0634	-
31.1605	206.8964	-12.5804	-8.248	257.89	-1.38	257.9	-0.308	
	523	523	Shell-Thin	1273	SLU-1	Combination		99.5
15.1	-22.28	105.03	9.58	-13.917	100.58	-54.233	-80.3951	-33.4895
-31.3605	-103.2676	-34.332	257.89	-75.02	268.58	-16.219		
	523	523	Shell-Thin	1281	SLU-1	Combination		126.27
20.45	-5.15	126.52	20.2	-2.779	117.72	22.5778	4.7159	-
31.3245	46.2196	-18.9259	-37.043	107.79	-75.02	131.32	-34.836	
	523	523	Shell-Thin	584	SLU-1	Combination		120.76
-7.08	-3.85	120.88	-7.2	-1.723	124.63	130.9618	-3.9457	-
28.9955	136.9298	-9.9136	-11.63	107.79	-1.38	107.8	-0.736	
	523	523	Shell-Thin	570	SLU-2	Combination		92.95
-14.6	-34.27	102.94	-24.59	-16.252	117.19	208.1095	-5.7517	-
32.0188	212.8004	-10.4425	-8.335	268.72	1.35	268.72	0.288	
	523	523	Shell-Thin	1273	SLU-2	Combination		99.64
18.82	-36.87	113.93	4.53	-21.188	111.73	-61.7061	-71.4976	-
34.3492	-31.9056	-101.2982	-40.944	268.72	-68.81	277.39	-14.364	
	523	523	Shell-Thin	1281	SLU-2	Combination		93.39
17.57	-15.67	96.5	14.46	-11.23	90.14	20.5335	6.7923	-
29.3822	43.8377	-16.5119	-38.419	105.62	-68.81	126.06	-33.085	
	523	523	Shell-Thin	584	SLU-2	Combination		86.7
-15.85	-13.07	88.34	-17.49	-7.149	98.26	129.2894	-4.6426	-
27.0518	134.547	-9.9002	-10.998	105.62	1.35	105.63	0.733	
	523	523	Shell-Thin	570	SLU-3	Combination		79.26
-9.3	-15.39	81.86	-11.9	-9.583	88.41	169.4499	-8.9168	-27.6606
173.641	-13.1079	-8.616	217.31	-2.73	217.33	-0.72		
	523	523	Shell-Thin	1273	SLU-3	Combination		83.14
10.11	-16.31	86.62	6.64	-12.032	83.5	-47.5671	-70.4179	-
29.2379	-27.6015	-90.3835	-34.328	217.31	-69.58	228.18	-17.754	

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	523	523	Shell-Thin	1281	SLU-3	Combination		112.35
15.96	-2.13	112.4	15.91	-1.264	105.35	20.8286	7.8781	-
26.5416	41.6734	-12.9667	-38.145	87.07	-69.58	111.46	-38.629	
	523	523	Shell-Thin	584	SLU-3	Combination		108.47
-3.46	-1.21	108.48	-3.47	-0.621	110.26	109.232	-4.1575	-
24.9643	114.4849	-9.4104	-11.883	87.07	-2.73	87.11	-1.795	
	523	523	Shell-Thin	570	SLU-4	Combination		78.53
-10.82	-24.69	84.89	-17.19	-14.463	94.67	173.4609	-7.2986	-
28.2614	177.7765	-11.6142	-8.682	224.89	-0.81	224.89	-0.207	
	523	523	Shell-Thin	1273	SLU-4	Combination		83.24
12.72	-26.51	92.09	3.86	-18.472	90.22	-52.7983	-64.1896	-
29.8397	-28.1156	-88.8724	-39.597	224.89	-65.24	234.16	-16.177	
	523	523	Shell-Thin	1281	SLU-4	Combination		89.34
13.94	-9.49	90.52	12.76	-7.068	84.86	19.3976	9.3316	-
25.182	40.0446	-11.3154	-39.349	85.55	-65.24	107.59	-37.328	
	523	523	Shell-Thin	584	SLU-4	Combination		84.63
-9.6	-7.67	85.25	-10.22	-4.622	90.79	108.0614	-4.6454	-23.6037
112.8049	-9.389	-11.363	85.55	-0.81	85.56	-0.545		
	523	523	Shell-Thin	570	SLV-X	Combination	Max	210.28
21.64	-3.06	0.	0.	0.	0.	128.9605	15.6812	
25.6919	0.	0.	0.	486.19	17.76	0.	0.	
	523	523	Shell-Thin	1273	SLV-X	Combination	Max	209.1
18.17	5.03	0.	0.	0.	0.	323.1012	90.618	
6.3503	0.	0.	0.	486.19	219.93	0.	0.	
	523	523	Shell-Thin	1281	SLV-X	Combination	Max	210.87
63.62	17.24	0.	0.	0.	0.	57.788	100.3678	
7.4254	0.	0.	0.	192.29	219.93	0.	0.	
	523	523	Shell-Thin	584	SLV-X	Combination	Max	205.7
36.2	7.72	0.	0.	0.	0.	139.7405	29.0344	11.0066
0.	0.	0.	192.29	17.76	0.	0.		
	523	523	Shell-Thin	570	SLV-X	Combination	Min	-131.68
-31.31	-13.29	0.	0.	0.	0.	45.079	-22.0337	-
49.393	0.	0.	0.	-266.15	-19.38	0.	0.	
	523	523	Shell-Thin	1273	SLV-X	Combination	Min	-125.99
-5.31	-22.82	0.	0.	0.	0.	-365.2889	-161.6562	-
33.0669	0.	0.	0.	-266.15	-276.25	0.	0.	
	523	523	Shell-Thin	1281	SLV-X	Combination	Min	-108.8
-46.97	-21.23	0.	0.	0.	0.	-45.0793	-106.1044	-
35.3214	0.	0.	0.	-85.5	-276.25	0.	0.	
	523	523	Shell-Thin	584	SLV-X	Combination	Min	-108.13
-42.08	-10.27	0.	0.	0.	0.	-22.6329	-30.2496	-
35.8871	0.	0.	0.	-85.5	-19.38	0.	0.	
	523	523	Shell-Thin	570	SLV-Y	Combination	Max	98.41
6.51	4.34	0.	0.	0.	0.	163.2286	56.5662	57.4963
0.	0.	0.	297.53	30.98	0.	0.		
	523	523	Shell-Thin	1273	SLV-Y	Combination	Max	97.04
28.01	1.33	0.	0.	0.	0.	132.1065	62.1129	
40.5742	0.	0.	0.	297.53	234.48	0.	0.	
	523	523	Shell-Thin	1281	SLV-Y	Combination	Max	157.85
26.3	7.	0.	0.	0.	0.	118.5161	170.4656	-3.2654
0.	0.	0.	226.32	234.48	0.	0.		
	523	523	Shell-Thin	584	SLV-Y	Combination	Max	160.51
22.43	3.39	0.	0.	0.	0.	86.736	41.8844	
11.9587	0.	0.	0.	226.32	30.98	0.	0.	
	523	523	Shell-Thin	570	SLV-Y	Combination	Min	-19.81
-16.18	-20.69	0.	0.	0.	0.	10.8109	-62.9186	-
81.1975	0.	0.	0.	-77.5	-32.6	0.	0.	
	523	523	Shell-Thin	1273	SLV-Y	Combination	Min	-13.93
-15.16	-19.12	0.	0.	0.	0.	-174.2942	-133.1511	-
67.2908	0.	0.	0.	-77.5	-290.79	0.	0.	
	523	523	Shell-Thin	1281	SLV-Y	Combination	Min	-55.77
-9.64	-10.99	0.	0.	0.	0.	-105.8075	-176.2022	-
24.6306	0.	0.	0.	-119.53	-290.79	0.	0.	
	523	523	Shell-Thin	584	SLV-Y	Combination	Min	-62.94
-28.31	-5.95	0.	0.	0.	0.	30.3716	-43.0997	-
36.8391	0.	0.	0.	-119.53	-32.6	0.	0.	
	524	524	Shell-Thin	523	SLU-1	Combination		233.65
-6.67	-4.63	233.74	-6.76	-1.103	237.19	246.1412	-9.0941	-
13.8256	246.888	-9.8408	-3.092	82.56	-1.32	82.57	-0.915	
	524	524	Shell-Thin	570	SLU-1	Combination		238.27
16.42	-12.65	238.98	15.7	-3.253	231.53	159.7662	-16.586	-
20.9657	162.2245	-19.0442	-6.687	82.56	-8.33	82.98	-5.762	
	524	524	Shell-Thin	584	SLU-1	Combination		76.19
-15.99	-4.94	76.45	-16.26	-3.061	85.75	153.3482	0.5316	-
15.565	154.9174	-1.0376	-5.757	62.27	-8.33	62.82	-7.62	

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	524	524	Shell-Thin	567	SLU-1	Combination		71.57
-39.08	3.08		71.66	-39.17	1.592	97.34	219.6864	0.3101
8.4249	220.0095		-0.013	-2.196	62.27	-1.32	62.28	-1.213
	524	524	Shell-Thin	523	SLU-2	Combination		233.78
-8.58	-10.47		234.23	-9.03	-2.468	238.88	254.6201	-8.2198
14.7885	255.4495		-9.0492	-3.21	96.35	-1.07	96.35	-0.636
	524	524	Shell-Thin	570	SLU-2	Combination		238.4
14.48	-19.91		240.15	12.73	-5.041	234.05	154.1177	-16.55
21.1628	156.7027		-19.1351	-6.964	96.35	-9.44	96.81	-5.598
	524	524	Shell-Thin	584	SLU-2	Combination		66.73
-19.85	-11.48		68.23	-21.35	-7.427	81.04	157.1929	0.9381
15.1903	158.6559		-0.525	-5.501	60.82	-9.44	61.55	-8.825
	524	524	Shell-Thin	567	SLU-2	Combination		62.12
-42.91	-2.04		62.16	-42.95	-1.113	91.53	222.6153	0.0569
8.816	222.964		-0.2918	-2.265	60.82	-1.07	60.83	-1.007
	524	524	Shell-Thin	523	SLU-3	Combination		198.82
-5.41	-3.16		198.87	-5.46	-0.887	201.66	206.0932	-9.7705
11.893	206.7464		-10.4238	-3.144	68.33	-2.89	68.39	-2.421
	524	524	Shell-Thin	570	SLU-3	Combination		202.99
15.44	-9.6		203.48	14.96	-2.922	196.43	134.7526	-15.8563
18.2483	136.932		-18.0358	-6.811	68.33	-7.55	68.74	-6.304
	524	524	Shell-Thin	584	SLU-3	Combination		65.06
-12.14	-3.02		65.18	-12.26	-2.236	72.09	127.653	-0.4733
13.9411	129.1524		-1.9726	-6.138	53.49	-7.55	54.02	-8.033
	524	524	Shell-Thin	567	SLU-3	Combination		60.89
-33.	3.41		61.01	-33.12	2.08	82.71	184.34	0.4862
184.6525	0.1738		-2.359	53.49	-2.89	53.57	-3.091	-7.5858
	524	524	Shell-Thin	523	SLU-4	Combination		198.92
-6.75	-7.25		199.17	-7.01	-2.016	202.76	212.0284	-9.1585
12.567	212.7401		-9.8703	-3.241	77.98	-2.71	78.03	-1.993
	524	524	Shell-Thin	570	SLU-4	Combination		203.08
14.09	-14.68		204.22	12.96	-4.414	198.06	130.7985	-15.8311
18.3862	133.0689		-18.1014	-7.039	77.98	-8.33	78.42	-6.096
	524	524	Shell-Thin	584	SLU-4	Combination		58.44
-14.84	-7.6		59.22	-15.62	-5.856	68.38	130.3444	-0.1888
13.6788	131.7624		-1.6068	-5.918	52.48	-8.33	53.13	-9.017
	524	524	Shell-Thin	567	SLU-4	Combination		54.27
-35.68	-0.17		54.27	-35.68	-0.108	78.45	186.3903	0.309
7.8596	186.7216		-0.0224	-2.414	52.48	-2.71	52.55	-2.961
	524	524	Shell-Thin	523	SLV-X	Combination		Max
7.92	13.89		0.	0.	0.	0.	203.3671	19.6566
0.	0.		0.	160.16	16.63	0.	0.	10.4651
	524	524	Shell-Thin	570	SLV-X	Combination		Max
26.35	10.48		0.	0.	0.	0.	104.0338	15.8568
13.0971	0.		0.	0.	160.16	8.15	0.	0.
	524	524	Shell-Thin	584	SLV-X	Combination		Max
12.85	-1.14		0.	0.	0.	0.	109.3112	23.2589
13.1348	0.		0.	0.	147.15	8.15	0.	0.
	524	524	Shell-Thin	567	SLV-X	Combination		Max
-8.68	2.55		0.	0.	0.	0.	177.2667	6.0139
9.9302	0.		0.	0.	147.15	16.63	0.	0.
	524	524	Shell-Thin	523	SLV-X	Combination		Min
-12.33	-17.32		0.	0.	0.	0.	9.8654	-25.8261
22.8152	0.		0.	0.	-89.	-16.87	0.	0.
	524	524	Shell-Thin	570	SLV-X	Combination		Min
-10.59	-21.09		0.	0.	0.	0.	34.3661	-29.3372
30.5707	0.		0.	0.	-89.	-17.44	0.	0.
	524	524	Shell-Thin	584	SLV-X	Combination		Min
-27.16	-2.7		0.	0.	0.	0.	26.0893	-20.8156
25.5345	0.		0.	0.	-93.22	-17.44	0.	0.
	524	524	Shell-Thin	567	SLV-X	Combination		Min
-25.8	0.79		0.	0.	0.	0.	15.9491	-6.2162
17.2064	0.		0.	0.	-93.22	-16.87	0.	0.
	524	524	Shell-Thin	523	SLV-Y	Combination		Max
5.52	7.31		0.	0.	0.	0.	182.6298	70.0466
0.	0.		0.	83.57	53.76	0.	0.	2.6626
	524	524	Shell-Thin	570	SLV-Y	Combination		Max
28.87	3.2		0.	0.	0.	0.	116.3097	58.9299
17.4085	0.		0.	0.	83.57	3.66	0.	0.
	524	524	Shell-Thin	584	SLV-Y	Combination		Max
11.43	-1.32		0.	0.	0.	0.	82.4334	38.956
25.6621	0.		0.	0.	74.81	3.66	0.	0.
	524	524	Shell-Thin	567	SLV-Y	Combination		Max
-7.14	2.89		0.	0.	0.	0.	137.9105	6.4299
10.2812	0.		0.	0.	74.81	53.76	0.	0.

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-9.93	524	524	Shell-Thin	523	SLV-Y	Combination	Min	14.9
15.0128	-10.74	0.	0.	0.	0.	30.6027	-76.216	-
	0.	0.	0.	-12.4	-54.	0.	0.	
-13.11	524	524	Shell-Thin	570	SLV-Y	Combination	Min	11.24
34.8821	-13.81	0.	0.	0.	0.	22.0902	-72.4103	-
	0.	0.	0.	-12.4	-12.95	0.	0.	
-25.73	524	524	Shell-Thin	584	SLV-Y	Combination	Min	-51.33
38.0618	-2.52	0.	0.	0.	0.	52.9671	-36.5127	-
	0.	0.	0.	-20.87	-12.95	0.	0.	
-27.33	524	524	Shell-Thin	567	SLV-Y	Combination	Min	-47.63
17.5573	0.46	0.	0.	0.	0.	55.3053	-6.6321	-
	0.	0.	0.	-20.87	-54.	0.	0.	
-40.15	525	525	Shell-Thin	585	SLU-1	Combination		-130.84
1.3515	-5.66	-39.8	-131.19	-86.44	116.51	32.2769	3.4686	
	32.3402	3.4054	2.68	-2.11	49.46	49.5	92.447	
-41.44	525	525	Shell-Thin	588	SLU-1	Combination		-131.1
0.7442	-36.47	-28.48	-144.06	-70.436	132.14	33.1833	3.2796	
	33.2018	3.261	1.425	-2.11	50.32	50.36	92.405	
-62.79	525	525	Shell-Thin	587	SLU-1	Combination		-237.88
0.5063	-35.52	-55.86	-244.82	-78.958	222.22	25.3612	-21.0113	
	25.3667	-21.0168	0.625	3.17	50.32	50.42	86.396	
-61.51	525	525	Shell-Thin	586	SLU-1	Combination		-237.63
1.1136	-4.72	-61.38	-237.75	-88.467	213.78	26.3039	-20.3935	
	26.3305	-20.4201	1.365	3.17	49.46	49.56	86.333	
-11.35	525	525	Shell-Thin	585	SLU-2	Combination		-61.84
0.3836	-16.19	-6.6	-66.59	-73.659	63.54	13.44	-1.7932	
	13.4496	-1.8029	1.442	-1.3	17.14	17.19	94.321	
-13.59	525	525	Shell-Thin	588	SLU-2	Combination		-62.28
0.2416	-27.44	-1.25	-74.62	-65.791	74.	13.9532	-1.9891	
	13.9569	-1.9928	0.868	-1.3	17.33	17.38	94.273	
-21.88	525	525	Shell-Thin	587	SLU-2	Combination		-103.76
0.156	-23.86	-15.44	-110.21	-74.884	103.35	10.7703	-10.4529	
	10.7715	-10.4541	0.421	4.49	17.33	17.91	75.469	
-19.65	525	525	Shell-Thin	586	SLU-2	Combination		-103.31
0.298	-12.61	-17.79	-105.17	-81.612	97.5	12.2828	-10.1613	
	12.2867	-10.1652	0.76	4.49	17.14	17.72	75.314	
-33.14	525	525	Shell-Thin	585	SLU-3	Combination		-108.91
1.2181	-5.97	-32.67	-109.38	-85.524	97.25	26.5845	0.4394	
	26.6411	0.3828	2.662	-1.74	40.25	40.29	92.472	
-34.55	525	525	Shell-Thin	588	SLU-3	Combination		-109.2
0.7291	-31.8	-22.84	-120.91	-69.782	111.26	27.3532	0.1774	
	27.3727	0.1579	1.536	-1.74	40.76	40.8	92.441	
-52.52	525	525	Shell-Thin	587	SLU-3	Combination		-199.06
0.5	-30.96	-46.25	-205.33	-78.546	186.56	20.9721	-19.5058	
	20.9783	-19.512	0.708	2.8	40.76	40.86	86.076	
-51.11	525	525	Shell-Thin	586	SLU-3	Combination		-198.78
0.989	-5.13	-50.93	-198.96	-88.015	179.01	21.7905	-18.9882	
	21.8144	-19.0122	1.388	2.8	40.25	40.35	86.026	
-12.98	525	525	Shell-Thin	585	SLU-4	Combination		-60.61
0.5405	-13.34	-9.5	-64.09	-75.373	59.91	13.3986	-3.2439	
	13.4161	-3.2614	1.858	-1.17	17.63	17.67	93.781	
-15.06	525	525	Shell-Thin	588	SLU-4	Combination		-61.03
0.3773	-25.49	-3.72	-72.36	-66.024	70.57	13.8921	-3.5106	
	13.9003	-3.5188	1.241	-1.17	17.67	17.71	93.771	
-23.89	525	525	Shell-Thin	587	SLU-4	Combination		-105.17
0.2548	-22.8	-17.93	-111.13	-75.356	103.34	10.7585	-12.1149	
	10.7614	-12.1178	0.638	3.72	17.67	18.06	78.107	
-21.81	525	525	Shell-Thin	586	SLU-4	Combination		-104.76
0.4181	-10.65	-20.46	-106.11	-82.798	97.5	11.9757	-11.8256	
	11.983	-11.833	1.006	3.72	17.63	18.02	78.078	
0.23	525	525	Shell-Thin	585	SLV-X	Combination	Max	-5.85
0.	30.43	0.	0.	0.	0.	25.2453	20.0886	2.7268
	0.	0.	5.66	27.34	0.	0.		
4.54	525	525	Shell-Thin	588	SLV-X	Combination	Max	-4.95
0.	13.98	0.	0.	0.	0.	27.8062	21.7228	2.4238
	0.	0.	5.66	24.17	0.	0.		
1.9	525	525	Shell-Thin	587	SLV-X	Combination	Max	-17.82
0.	-1.61	0.	0.	0.	0.	27.1408	15.1383	2.3869
	0.	0.	23.26	24.17	0.	0.		
-2.58	525	525	Shell-Thin	586	SLV-X	Combination	Max	-18.74
2.7004	13.36	0.	0.	0.	0.	20.07	15.6668	
	0.	0.	0.	23.26	27.34	0.	0.	
-34.18	525	525	Shell-Thin	585	SLV-X	Combination	Min	-106.62
1.4765	-34.49	0.	0.	0.	0.	2.2953	-18.1509	-
	0.	0.	0.	-7.67	9.46	0.	0.	

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-39.08	525	525	Shell-Thin	588	SLV-X	Combination	Min	-107.64
1.6641	-43.45	0.	0.	0.	0.	0.5744	-19.7893	-
	0.	0.	0.	-7.67	13.94	0.	0.	
-54.88	525	525	Shell-Thin	587	SLV-X	Combination	Min	-187.03
1.8235	-28.08	0.	0.	0.	0.	-4.8851	-31.5548	-
	0.	0.	0.	-20.48	13.94	0.	0.	
-49.82	525	525	Shell-Thin	586	SLV-X	Combination	Min	-185.98
1.6463	-17.63	0.	0.	0.	0.	3.0212	-31.4293	-
	0.	0.	0.	-20.48	9.46	0.	0.	
-9.74	525	525	Shell-Thin	585	SLV-Y	Combination	Max	-17.11
3.047	7.75	0.	0.	0.	0.	17.4918	62.3975	
	0.	0.	0.	5.39	46.28	0.	0.	
-1.73	525	525	Shell-Thin	588	SLV-Y	Combination	Max	-15.4
2.8998	12.01	0.	0.	0.	0.	19.0468	67.3992	
	0.	0.	0.	5.39	35.89	0.	0.	
-1.33	525	525	Shell-Thin	587	SLV-Y	Combination	Max	-12.91
1.5863	12.74	0.	0.	0.	0.	17.0869	66.793	
	0.	0.	0.	7.96	35.89	0.	0.	
-9.92	525	525	Shell-Thin	586	SLV-Y	Combination	Max	-14.67
1.7508	3.28	0.	0.	0.	0.	16.549	67.6379	
	0.	0.	0.	7.96	46.28	0.	0.	
-24.21	525	525	Shell-Thin	585	SLV-Y	Combination	Min	-95.36
1.7967	-11.81	0.	0.	0.	0.	10.0489	-60.4598	-
	0.	0.	0.	-7.4	-9.48	0.	0.	
-32.8	525	525	Shell-Thin	588	SLV-Y	Combination	Min	-97.19
2.1402	-41.48	0.	0.	0.	0.	9.3339	-65.4657	-
	0.	0.	0.	-7.4	2.22	0.	0.	
-51.66	525	525	Shell-Thin	587	SLV-Y	Combination	Min	-191.93
1.0228	-42.42	0.	0.	0.	0.	5.1688	-83.2094	-
	0.	0.	0.	-5.18	2.22	0.	0.	
-42.48	525	525	Shell-Thin	586	SLV-Y	Combination	Min	-190.06
0.6967	-7.55	0.	0.	0.	0.	6.5423	-83.4003	-
	0.	0.	0.	-5.18	-9.48	0.	0.	
-65.83	526	526	Shell-Thin	589	SLU-1	Combination		-76.01
1.7838	8.43	-61.08	-80.77	60.567	72.94	36.2639	28.5667	
	36.6572	28.1733	12.434	-0.3	-9.88	9.89	-91.74	
-68.32	526	526	Shell-Thin	592	SLU-1	Combination		-76.51
1.9578	9.86	-61.73	-83.09	56.277	74.74	36.2843	28.8048	
	36.7658	28.3233	13.816	-0.3	-9.88	9.88	-91.741	
-64.67	526	526	Shell-Thin	591	SLU-1	Combination		-58.28
2.0788	8.72	-52.18	-70.76	34.941	63.55	37.9689	33.4958	
	38.7858	32.6789	21.453	-1.16	-9.88	9.95	-96.669	
-62.19	526	526	Shell-Thin	590	SLU-1	Combination		-57.78
1.9048	7.29	-52.37	-67.6	36.59	61.42	37.6493	33.2595	
	38.3605	32.5483	20.476	-1.16	-9.88	9.95	-96.666	
-16.74	526	526	Shell-Thin	589	SLU-2	Combination		-36.72
2.3041	7.11	-14.47	-38.99	72.277	34.14	14.1531	12.3458	
	15.7244	10.7745	34.292	1.34	-1.53	2.04	-48.838	
-18.3	526	526	Shell-Thin	592	SLU-2	Combination		-37.03
2.3467	6.74	-16.13	-39.2	72.141	34.13	13.7461	12.2292	
	15.4538	10.5215	36.045	1.34	-1.22	1.82	-42.382	
-17.54	526	526	Shell-Thin	591	SLU-2	Combination		-33.26
2.2572	4.93	-16.13	-34.68	73.961	30.06	14.2056	12.7807	
	15.8601	11.1261	36.241	0.27	-1.22	1.25	-77.575	
-15.99	526	526	Shell-Thin	590	SLU-2	Combination		-32.95
2.2146	5.3	-14.47	-34.47	73.995	29.98	14.2374	13.0524	
	15.9374	11.3524	37.511	0.27	-1.53	1.56	-80.031	
-53.67	526	526	Shell-Thin	589	SLU-3	Combination		-62.67
1.6636	5.69	-50.92	-65.42	64.164	59.51	29.6804	23.4748	
	30.0982	23.057	14.099	-0.31	-6.62	6.63	-92.643	
-55.69	526	526	Shell-Thin	592	SLU-3	Combination		-63.07
1.8473	7.1	-51.38	-67.38	58.735	60.98	29.7017	23.7374	
	30.2275	23.2116	15.888	-0.31	-6.5	6.51	-92.69	
-52.66	526	526	Shell-Thin	591	SLU-3	Combination		-47.91
1.9697	5.8	-44.02	-56.55	33.859	51.44	31.0533	26.7267	
	31.8157	25.9644	21.159	-0.98	-6.5	6.58	-98.57	
-50.64	526	526	Shell-Thin	590	SLU-3	Combination		-47.5
1.786	4.39	-44.41	-53.73	35.171	49.73	30.7959	26.5225	
	31.444	25.8744	19.945	-0.98	-6.62	6.69	-98.421	
-19.31	526	526	Shell-Thin	589	SLU-4	Combination		-35.17
2.0278	4.77	-17.99	-36.49	74.483	31.6	14.2028	12.1203	
	15.441	10.882	31.409	0.84	-0.78	1.15	-42.621	
-20.68	526	526	Shell-Thin	592	SLU-4	Combination		-35.44
2.1195	4.91	-19.19	-36.92	73.184	31.98	13.9249	12.1345	
	15.3305	10.7289	33.552	0.84	-0.45	0.95	-27.819	

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-19.67	526	526	Shell-Thin	591	SLU-4	Combination		-30.4
2.0946	3.14	-18.82	-31.25	74.832	27.25	14.419	12.2261	
	15.6868	10.9584	31.185	1.728E-02	-0.45	0.45	-87.778	
	526	526	Shell-Thin	590	SLU-4	Combination		-30.12
-18.3	3.	-17.58	-30.84	76.549	26.79	14.4076	12.3775	
2.0028	15.6379	11.1472	31.562	1.728E-02	-0.78	0.78	-88.726	
	526	526	Shell-Thin	589	SLV-X	Combination	Max	-6.14
-9.46	18.88	0.	0.	0.	0.	24.2707	21.7766	
3.441	0.	0.	0.	21.77	9.87	0.	0.	
	526	526	Shell-Thin	592	SLV-X	Combination	Max	-0.82
16.92	20.78	0.	0.	0.	0.	32.1058	22.4648	
3.7632	0.	0.	0.	21.77	10.82	0.	0.	
	526	526	Shell-Thin	591	SLV-X	Combination	Max	-4.74
16.11	23.31	0.	0.	0.	0.	31.7984	16.251	
3.8247	0.	0.	0.	18.77	10.82	0.	0.	
	526	526	Shell-Thin	590	SLV-X	Combination	Max	-10.05
-10.29	21.79	0.	0.	0.	0.	24.7139	16.0178	
3.4415	0.	0.	0.	18.77	9.87	0.	0.	
	526	526	Shell-Thin	589	SLV-X	Combination	Min	-58.25
-47.25	-8.99	0.	0.	0.	0.	6.0468	-2.6278	-
1.9232	0.	0.	0.	-21.96	-18.28	0.	0.	
	526	526	Shell-Thin	592	SLV-X	Combination	Min	-64.
-75.81	-10.07	0.	0.	0.	0.	-1.7914	-3.1412	-
2.1712	0.	0.	0.	-21.96	-19.34	0.	0.	
	526	526	Shell-Thin	591	SLV-X	Combination	Min	-44.23
-71.82	-13.42	0.	0.	0.	0.	-0.261	7.2236	-
2.1301	0.	0.	0.	-19.79	-19.34	0.	0.	
	526	526	Shell-Thin	590	SLV-X	Combination	Min	-38.48
-43.24	-12.72	0.	0.	0.	0.	6.5389	7.2301	-
1.821	0.	0.	0.	-19.79	-18.28	0.	0.	
	526	526	Shell-Thin	589	SLV-Y	Combination	Max	-19.37
-11.18	24.41	0.	0.	0.	0.	18.9113	48.3488	
6.7414	0.	0.	0.	6.56	40.56	0.	0.	
	526	526	Shell-Thin	592	SLV-Y	Combination	Max	-17.62
-3.29	16.96	0.	0.	0.	0.	20.8896	50.3648	
8.5042	0.	0.	0.	6.56	43.69	0.	0.	
	526	526	Shell-Thin	591	SLV-Y	Combination	Max	-18.48
-3.84	25.4	0.	0.	0.	0.	20.9252	25.9866	
9.236	0.	0.	0.	5.36	43.69	0.	0.	
	526	526	Shell-Thin	590	SLV-Y	Combination	Max	-20.
-11.79	33.08	0.	0.	0.	0.	18.8511	25.5354	
7.4697	0.	0.	0.	5.36	40.56	0.	0.	
	526	526	Shell-Thin	589	SLV-Y	Combination	Min	-45.01
-45.53	-14.53	0.	0.	0.	0.	11.4062	-29.2	-
5.2236	0.	0.	0.	-6.76	-48.97	0.	0.	
	526	526	Shell-Thin	592	SLV-Y	Combination	Min	-47.19
-55.59	-6.25	0.	0.	0.	0.	9.4247	-31.0412	-
6.9123	0.	0.	0.	-6.76	-52.21	0.	0.	
	526	526	Shell-Thin	591	SLV-Y	Combination	Min	-30.49
-51.87	-15.5	0.	0.	0.	0.	10.6123	-2.512	-
7.5413	0.	0.	0.	-6.38	-52.21	0.	0.	
	526	526	Shell-Thin	590	SLV-Y	Combination	Min	-28.53
-41.75	-24.01	0.	0.	0.	0.	12.4017	-2.2875	-
5.8492	0.	0.	0.	-6.38	-48.97	0.	0.	
	527	527	Shell-Thin	593	SLU-1	Combination		-58.31
-65.84	-10.31	-51.1	-73.05	-34.971	64.92	37.5979	30.3292	
2.0274	38.1252	29.8019	14.578	-0.7	20.	20.01	92.014	
	527	527	Shell-Thin	596	SLU-1	Combination		-58.97
-69.15	-7.72	-54.82	-73.31	-28.299	66.04	37.9186	30.4517	
2.1323	38.4846	29.8856	14.866	-0.7	21.08	21.09	91.912	
	527	527	Shell-Thin	595	SLU-1	Combination		-80.77
-73.51	-8.74	-67.68	-86.61	-56.272	78.87	36.034	19.7632	
2.026	36.2825	19.5148	6.992	0.21	21.08	21.08	89.421	
	527	527	Shell-Thin	594	SLU-1	Combination		-80.11
-70.2	-11.33	-62.78	-87.52	-56.809	78.15	36.0341	20.179	
1.9211	36.2635	19.9496	6.811	0.21	20.	20.	89.39	
	527	527	Shell-Thin	593	SLU-2	Combination		-33.7
-18.19	-8.68	-14.3	-37.58	-65.889	32.85	14.4025	10.6492	
1.4349	14.8882	10.1635	18.701	0.66	9.44	9.47	85.997	
	527	527	Shell-Thin	596	SLU-2	Combination		-34.21
-20.78	-5.86	-18.58	-36.41	-69.459	31.53	14.3732	10.2695	
1.7174	14.997	9.6456	19.964	0.66	10.04	10.06	86.233	
	527	527	Shell-Thin	595	SLU-2	Combination		-41.27
-22.19	-7.62	-19.52	-43.94	-70.694	38.13	14.1009	4.8477	
1.4289	14.3166	4.6321	8.581	1.72	10.04	10.18	80.257	

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-19.6	527	527	Shell-Thin	594	SLU-2	Combination	-40.75
1.1464	-10.44	-15.31	-45.04	-67.683	39.67	14.5022	5.5235
	14.6462	5.3794	7.163	1.72	9.44	9.6	79.659
-54.44	527	527	Shell-Thin	593	SLU-3	Combination	-47.89
1.8905	-10.31	-40.35	-61.98	-36.192	54.48	30.8184	23.3487
	31.2696	22.8974	13.424	-0.58	17.33	17.34	91.922
-57.36	527	527	Shell-Thin	596	SLU-3	Combination	-48.47
2.0381	-7.81	-43.93	-61.9	-30.179	55.16	31.0934	23.4562
	31.6032	22.9463	14.045	-0.58	18.34	18.35	91.817
-61.	527	527	Shell-Thin	595	SLU-3	Combination	-66.69
29.8685	-8.63	-54.76	-72.93	-54.125	65.76	29.6311	14.0738
	13.8365	6.989	0.23	18.34	18.34	89.283	1.9362
-58.08	527	527	Shell-Thin	594	SLU-3	Combination	-66.11
1.7886	-11.13	-50.26	-73.93	-54.917	65.39	29.6402	14.4706
	29.8482	14.2626	6.634	0.23	17.33	17.34	89.241
-21.08	527	527	Shell-Thin	593	SLU-4	Combination	-30.66
1.4758	-9.17	-15.53	-36.21	-58.792	31.47	14.5816	9.5727
	14.9841	9.1702	15.255	0.37	9.95	9.95	87.851
-23.5	527	527	Shell-Thin	596	SLU-4	Combination	-31.14
1.7476	-6.5	-19.77	-34.86	-60.227	30.28	14.6116	9.3286
	15.1374	8.8028	16.744	0.37	10.61	10.62	87.987
-25.08	527	527	Shell-Thin	595	SLU-4	Combination	-39.04
1.5182	-7.84	-21.56	-42.56	-65.843	36.86	14.278	3.6329
	14.4903	3.4207	7.96	1.29	10.61	10.69	83.087
-22.66	527	527	Shell-Thin	594	SLU-4	Combination	-38.56
1.2464	-10.51	-17.43	-43.79	-63.555	38.18	14.5678	4.2117
	14.7157	4.0638	6.767	1.29	9.95	10.03	82.627
-11.37	527	527	Shell-Thin	593	SLV-X	Combination	Max -9.02
2.8777	7.19	0.	0.	0.	0.	24.4415	15.0311
	0.	0.	0.	18.74	21.51	0.	0.
12.27	527	527	Shell-Thin	596	SLV-X	Combination	Max -4.29
3.4517	9.44	0.	0.	0.	0.	31.3927	15.1956
	0.	0.	0.	18.74	22.87	0.	0.
12.38	527	527	Shell-Thin	595	SLV-X	Combination	Max -3.82
3.247	4.79	0.	0.	0.	0.	30.7699	19.6777
	0.	0.	0.	19.63	22.87	0.	0.
-11.24	527	527	Shell-Thin	594	SLV-X	Combination	Max -8.56
2.6845	3.45	0.	0.	0.	0.	23.7733	19.2204
	0.	0.	0.	19.63	21.51	0.	0.
-44.34	527	527	Shell-Thin	593	SLV-X	Combination	Min -40.21
1.1594	-13.73	0.	0.	0.	0.	6.7549	6.5169
	0.	0.	0.	-19.34	-7.05	0.	0.
-70.67	527	527	Shell-Thin	596	SLV-X	Combination	Min -45.48
1.6399	-14.01	0.	0.	0.	0.	0.065	6.466
	0.	0.	0.	-19.34	-7.56	0.	0.
-74.62	527	527	Shell-Thin	595	SLV-X	Combination	Min -65.17
1.5095	-10.66	0.	0.	0.	0.	-0.6376	-5.8039
	0.	0.	0.	-19.48	-7.56	0.	0.
-48.32	527	527	Shell-Thin	594	SLV-X	Combination	Min -59.9
1.0405	-11.29	0.	0.	0.	0.	6.3595	-5.0351
	0.	0.	0.	-19.48	-7.05	0.	0.
-16.39	527	527	Shell-Thin	593	SLV-Y	Combination	Max -19.79
7.5339	24.34	0.	0.	0.	0.	18.2786	24.5376
	0.	0.	0.	5.45	52.68	0.	0.
-8.75	527	527	Shell-Thin	596	SLV-Y	Combination	Max -18.27
9.2961	17.48	0.	0.	0.	0.	20.4682	24.896
	0.	0.	0.	5.45	56.08	0.	0.
-8.75	527	527	Shell-Thin	595	SLV-Y	Combination	Max -19.33
8.613	11.7	0.	0.	0.	0.	19.9478	47.6683
	0.	0.	0.	6.	56.08	0.	0.
-16.29	527	527	Shell-Thin	594	SLV-Y	Combination	Max -20.9
6.8511	18.63	0.	0.	0.	0.	17.9043	46.0316
	0.	0.	0.	6.	52.68	0.	0.
-39.32	527	527	Shell-Thin	593	SLV-Y	Combination	Min -29.44
5.8155	-30.88	0.	0.	0.	0.	12.9179	-2.9896
	0.	0.	0.	-6.05	-38.22	0.	0.
-49.64	527	527	Shell-Thin	596	SLV-Y	Combination	Min -31.49
7.4842	-22.05	0.	0.	0.	0.	10.9894	-3.2344
	0.	0.	0.	-6.05	-40.78	0.	0.
-53.49	527	527	Shell-Thin	595	SLV-Y	Combination	Min -49.67
6.8755	-17.57	0.	0.	0.	0.	10.1844	-33.7945
	0.	0.	0.	-5.85	-40.78	0.	0.
-43.26	527	527	Shell-Thin	594	SLV-Y	Combination	Min -47.56
5.2071	-26.47	0.	0.	0.	0.	12.2285	-31.8463
	0.	0.	0.	-5.85	-38.22	0.	0.

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	529	529	Shell-Thin	598	SLU-1	Combination		-126.37
-66.31	14.42		-63.03	77.172		112.3	33.2193	16.7963
1.6166	33.3769		16.6387	-2.97		-23.83	24.02	-97.097
	529	529	Shell-Thin	599	SLU-1	Combination		-126.29
-65.9	19.96		-59.9	73.266		114.74	34.2121	16.7854
1.6689	34.3705		16.627	-2.97		-24.74	24.92	-96.84
	529	529	Shell-Thin	592	SLU-1	Combination		-73.93
-55.43	14.54		-47.45	61.235		71.23	36.3393	29.0795
1.7343	36.7323		28.6865	-0.31		-24.74	24.74	-90.707
	529	529	Shell-Thin	589	SLU-1	Combination		-74.01
-55.84	9.		-52.14	67.638		68.6	36.2782	28.6381
1.682	36.6321		28.2842	-0.31		-23.83	23.84	-90.734
	529	529	Shell-Thin	598	SLU-2	Combination		-52.94
-18.87	14.66		-13.44	69.647		52.95	13.318	8.9876
2.3651	14.3593		7.9463	-1.72		-6.27	6.5	-105.311
	529	529	Shell-Thin	599	SLU-2	Combination		-52.95
-18.94	14.43		-13.64	69.84		52.77	13.916	8.9916
2.2697	14.8025		8.1051	-1.72		-6.37	6.59	-105.083
	529	529	Shell-Thin	592	SLU-2	Combination		-36.5
-15.65	9.01		-12.29	69.582		35.35	13.7625	12.3114
2.2735	15.4234		10.6505	1.06		-6.37	6.45	-80.563
	529	529	Shell-Thin	589	SLU-2	Combination		-36.49
-15.58	9.23		-12.09	69.274		35.52	14.1355	12.2577
2.3689	15.7448		10.6485	1.06		-6.27	6.36	-80.417
	529	529	Shell-Thin	598	SLU-3	Combination		-103.95
-53.77	10.96		-51.48	78.201		92.02	27.3389	14.6079
1.472	27.5069		14.4399	-2.58		-18.	18.18	-98.162
	529	529	Shell-Thin	599	SLU-3	Combination		-103.96
-53.83	15.59		-49.37	74.063		94.01	28.1724	14.7382
1.5154	28.3412		14.5694	-2.58		-18.5	18.68	-97.944
	529	529	Shell-Thin	592	SLU-3	Combination		-60.98
-45.23	11.05		-39.54	62.743		58.07	29.739	23.9241
1.6152	30.1576		23.5056	-0.33		-18.5	18.5	-91.016
	529	529	Shell-Thin	589	SLU-3	Combination		-60.97
-45.17	6.42		-42.89	70.45		55.92	29.6941	23.5436
1.5718	30.0725		23.1652	-0.33		-18.	18.	-91.044
	529	529	Shell-Thin	598	SLU-4	Combination		-52.55
-20.56	11.12		-17.07	72.592		49.75	13.408	9.1418
1.996	14.1962		8.3536	-1.71		-5.7	5.95	-106.655
	529	529	Shell-Thin	599	SLU-4	Combination		-52.63
-20.95	11.72		-17.09	71.75		50.18	13.9651	9.2826
1.936	14.6619		8.5859	-1.71		-5.64	5.89	-106.832
	529	529	Shell-Thin	592	SLU-4	Combination		-34.78
-17.38	7.18		-14.8	70.234		32.59	13.9353	12.1864
1.9926	15.2369		10.8849	0.63		-5.64	5.67	-83.656
	529	529	Shell-Thin	589	SLU-4	Combination		-34.7
-16.99	6.58		-14.81	71.687		32.14	14.1942	12.0773
2.0526	15.4452		10.8264	0.63		-5.7	5.73	-83.726
	529	529	Shell-Thin	598	SLV-X	Combination		Max 1.55
-4.14	11.97		0.	0.		0.	26.0002	23.0527
2.167	0.		0.	10.21		2.31	0.	0.
	529	529	Shell-Thin	599	SLV-X	Combination		Max 4.24
8.91	14.06		0.	0.		0.	29.6857	24.2839
0.	0.		0.	3.78		0.	0.	2.1816
	529	529	Shell-Thin	592	SLV-X	Combination		Max -2.7
7.52	21.31		0.	0.		0.	32.1128	22.2292
0.	0.		0.	3.78		0.	0.	3.1731
	529	529	Shell-Thin	589	SLV-X	Combination		Max -5.44
-5.48	15.42		0.	0.		0.	24.3455	21.8132
3.2318	0.		0.	24.26		2.31	0.	0.
	529	529	Shell-Thin	598	SLV-X	Combination		Min -110.17
-53.39	3.03		0.	0.		0.	2.0139	-13.1705
0.7653	0.		0.	-12.9		-20.88	0.	0.
	529	529	Shell-Thin	599	SLV-X	Combination		Min -112.75
-65.87	5.49		0.	0.		0.	-0.7474	-14.512
0.7922	0.		0.	-12.9		-23.36	0.	0.
	529	529	Shell-Thin	592	SLV-X	Combination		Min -59.9
-55.3	-6.53		0.	0.		0.	-1.7476	-2.6515
1.7571	0.		0.	-24.43		-23.36	0.	0.
	529	529	Shell-Thin	589	SLV-X	Combination		Min -57.27
-42.87	-5.19		0.	0.		0.	5.9793	-2.6284
1.8035	0.		0.	-24.43		-20.88	0.	0.
	529	529	Shell-Thin	598	SLV-Y	Combination		Max -16.63
0.5	19.16		0.	0.		0.	17.6915	61.963
0.	0.		0.	25.59		0.	0.	4.8223
			5.61					

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-6.96	529	529	Shell-Thin	599	SLV-Y	Combination	Max	-17.97
5.2779	22.64	0.	0.	0.	0.	19.0397	66.6638	
	0.	0.	0.	5.61	33.29	0.	0.	
-7.05	529	529	Shell-Thin	592	SLV-Y	Combination	Max	-18.34
6.8767	20.77	0.	0.	0.	0.	21.0173	49.3639	
	0.	0.	0.	7.54	33.29	0.	0.	
0.38	529	529	Shell-Thin	589	SLV-Y	Combination	Max	-17.31
0.	17.01	0.	0.	0.	0.	18.9101	48.517	6.4249
	0.	0.	7.54	25.59	0.	0.		
-58.03	529	529	Shell-Thin	598	SLV-Y	Combination	Min	-91.99
3.4206	-4.16	0.	0.	0.	0.	10.3226	-52.0808	-
	0.	0.	0.	-8.31	-44.16	0.	0.	
-50.	529	529	Shell-Thin	599	SLV-Y	Combination	Min	-90.54
0.	-3.1	0.	0.	0.	0.	9.8987	-56.892	-3.8886
	0.	0.	-8.31	-52.87	0.	0.		
-40.73	529	529	Shell-Thin	592	SLV-Y	Combination	Min	-44.26
5.4607	-5.99	0.	0.	0.	0.	9.3479	-29.7862	-
	0.	0.	0.	-7.71	-52.87	0.	0.	
-48.73	529	529	Shell-Thin	589	SLV-Y	Combination	Min	-45.4
4.9966	-6.78	0.	0.	0.	0.	11.4147	-29.3321	-
	0.	0.	0.	-7.71	-44.16	0.	0.	
-62.6	530	530	Shell-Thin	594	SLU-1	Combination		-78.59
1.8073	-11.94	-56.22	-84.97	-61.898	74.86	36.0406	20.2116	
	36.2443	20.0079	6.432	0.48	32.97	32.97	89.169	
-61.99	530	530	Shell-Thin	595	SLU-1	Combination		-78.47
1.8118	-15.38	-52.78	-87.68	-59.09	76.45	36.1225	20.2058	
	36.3262	20.0022	6.413	0.48	35.01	35.02	89.218	
-73.81	530	530	Shell-Thin	588	SLU-1	Combination		-137.57
1.4557	-20.32	-67.88	-143.5	-73.742	124.33	33.066	2.693	
	33.1356	2.6234	2.738	-1.4	35.01	35.04	92.288	
-74.42	530	530	Shell-Thin	585	SLU-1	Combination		-137.69
1.4512	-16.89	-70.19	-141.92	-75.954	122.91	32.3271	3.7197	
	32.4005	3.6463	2.897	-1.4	32.97	33.	92.429	
-19.17	530	530	Shell-Thin	594	SLU-2	Combination		-40.67
0.89	-12.81	-13.2	-46.65	-64.994	41.65	14.4797	5.4111	
	14.5662	5.3246	5.553	1.68	12.85	12.96	82.536	
-19.52	530	530	Shell-Thin	595	SLU-2	Combination		-40.74
1.1264	-11.52	-14.47	-45.79	-66.323	40.54	14.148	5.083	
	14.2858	4.9451	6.978	1.68	13.99	14.09	83.14	
-24.26	530	530	Shell-Thin	588	SLU-2	Combination		-64.42
0.7587	-16.25	-18.5	-70.17	-70.505	62.99	13.9012	-2.2492	
	13.9367	-2.2848	2.684	-0.33	13.99	13.99	91.349	
-23.91	530	530	Shell-Thin	585	SLU-2	Combination		-64.35
0.5223	-17.55	-17.35	-70.9	-69.521	64.02	13.5285	-1.3502	
	13.5469	-1.3686	2.008	-0.33	12.85	12.85	91.468	
-51.93	530	530	Shell-Thin	594	SLU-3	Combination		-64.88
1.6871	-11.5	-45.21	-71.6	-59.691	62.72	29.6424	14.4816	
	29.8279	14.2962	6.274	0.48	27.37	27.37	88.995	
-51.4	530	530	Shell-Thin	595	SLU-3	Combination		-64.77
1.7239	-14.18	-42.4	-73.77	-57.619	64.12	29.7099	14.4676	
	29.9024	14.2751	6.373	0.48	29.29	29.3	89.061	
-61.36	530	530	Shell-Thin	588	SLU-3	Combination		-114.56
1.3875	-18.2	-55.73	-120.19	-72.811	104.18	27.2713	-0.2318	
	27.3411	-0.3016	2.881	-1.11	29.29	29.32	92.179	
-61.88	530	530	Shell-Thin	585	SLU-3	Combination		-114.66
1.3507	-15.51	-57.66	-118.88	-74.775	102.97	26.6458	0.7459	
	26.716	0.6756	2.977	-1.11	27.37	27.39	92.332	
-21.53	530	530	Shell-Thin	594	SLU-4	Combination		-38.33
1.045	-12.11	-15.19	-44.67	-62.378	39.34	14.5498	4.1213	
	14.6534	4.0176	5.667	1.32	13.28	13.35	84.309	
-21.67	530	530	Shell-Thin	595	SLU-4	Combination		-38.36
1.2441	-11.48	-15.83	-44.21	-63.005	38.8	14.3277	3.8816	
	14.4738	3.7355	6.699	1.32	14.58	14.64	84.813	
-26.67	530	530	Shell-Thin	588	SLU-4	Combination		-63.35
0.8996	-15.35	-21.1	-68.93	-70.035	61.17	13.856	-3.6914	
	13.902	-3.7374	2.927	-0.37	14.58	14.58	91.438	
-26.53	530	530	Shell-Thin	585	SLU-4	Combination		-63.32
0.7006	-15.98	-20.56	-69.29	-69.513	61.64	13.4868	-2.8031	
	13.5168	-2.8332	2.458	-0.37	13.28	13.29	91.578	
-5.7	530	530	Shell-Thin	594	SLV-X	Combination	Max	-7.47
0.	0.59	0.	0.	0.	0.	23.8342	19.2718	2.5255
	0.	0.	22.21	24.35	0.	0.		
1.89	530	530	Shell-Thin	595	SLV-X	Combination	Max	-5.93
0.	0.29	0.	0.	0.	0.	30.7889	19.4738	2.6914
	0.	0.	22.21	26.8	0.	0.		

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1.91	530	530	Shell-Thin	588	SLV-X	Combination	Max	-5.51
0.	-2.35	0.	0.	0.	0.	27.9139	20.1993	2.4214
	0.	0.	9.68	26.8	0.	0.		
-5.56	530	530	Shell-Thin	585	SLV-X	Combination	Max	-6.97
2.2193	8.278E-02	0.	0.	0.	0.	24.7546	19.3017	0.
	0.	0.	0.	9.68	24.35	0.		
-47.	530	530	Shell-Thin	594	SLV-X	Combination	Min	-59.62
0.	-9.47	0.	0.	0.	0.	6.3063	-5.0482	-0.9995
	0.	0.	-21.82	-9.510E-02	0.	0.		
-54.51	530	530	Shell-Thin	595	SLV-X	Combination	Min	-61.15
1.0933	-12.14	0.	0.	0.	0.	-0.5937	-5.2852	-
	0.	0.	0.	-21.82	-1.16	0.	0.	
-64.77	530	530	Shell-Thin	588	SLV-X	Combination	Min	-112.75
1.0957	-13.92	0.	0.	0.	0.	0.3329	-18.9351	-
	0.	0.	0.	-11.12	-1.16	0.	0.	
-57.37	530	530	Shell-Thin	585	SLV-X	Combination	Min	-111.3
0.9656	-13.38	0.	0.	0.	0.	2.7974	-17.3072	-
	0.	0.	0.	-11.12	-9.510E-02	0.	0.	
-7.55	530	530	Shell-Thin	594	SLV-Y	Combination	Max	-19.24
6.5897	11.44	0.	0.	0.	0.	17.9126	46.1975	0.
	0.	0.	0.	7.	49.02	0.	0.	
-13.64	530	530	Shell-Thin	595	SLV-Y	Combination	Max	-20.31
7.0892	11.49	0.	0.	0.	0.	20.0392	46.6994	0.
	0.	0.	0.	7.	57.48	0.	0.	
-13.41	530	530	Shell-Thin	588	SLV-Y	Combination	Max	-17.8
5.5355	6.59	0.	0.	0.	0.	18.6609	63.2315	0.
	0.	0.	0.	6.02	57.48	0.	0.	
-6.9	530	530	Shell-Thin	585	SLV-Y	Combination	Max	-16.43
0.	6.62	0.	0.	0.	0.	17.1579	59.1886	5.0349
	0.	0.	6.02	49.02	0.	0.		
-45.15	530	530	Shell-Thin	594	SLV-Y	Combination	Min	-47.85
5.0636	-20.32	0.	0.	0.	0.	12.2278	-31.9739	-
	0.	0.	0.	-6.61	-24.77	0.	0.	
-38.99	530	530	Shell-Thin	595	SLV-Y	Combination	Min	-46.76
5.4911	-23.34	0.	0.	0.	0.	10.156	-32.5109	-
	0.	0.	0.	-6.61	-31.84	0.	0.	
-49.45	530	530	Shell-Thin	588	SLV-Y	Combination	Min	-100.45
4.2098	-22.85	0.	0.	0.	0.	9.586	-61.9672	-
	0.	0.	0.	-7.46	-31.84	0.	0.	
-56.03	530	530	Shell-Thin	585	SLV-Y	Combination	Min	-101.83
3.7812	-19.91	0.	0.	0.	0.	10.3941	-57.1941	-
	0.	0.	0.	-7.46	-24.77	0.	0.	
-67.09	531	531	Shell-Thin	590	SLU-1	Combination		-58.76
2.0065	2.81	-57.9	-67.95	17.001	63.52	37.642	33.2231	
	38.4171	32.4479	21.122	-0.96	5.32	5.41	100.233	
-67.09	531	531	Shell-Thin	591	SLU-1	Combination		-58.76
2.166	4.62	-56.71	-69.14	23.981	63.84	37.9643	33.4729	
	38.8386	32.5985	21.982	-0.96	5.94	6.02	99.181	
-67.05	531	531	Shell-Thin	596	SLU-1	Combination		-58.55
2.1859	-3.46	-57.32	-68.28	-19.569	63.51	37.8828	30.2728	
	38.466	29.6896	14.938	-0.85	5.94	6.01	98.146	
-67.05	531	531	Shell-Thin	593	SLU-1	Combination		-58.55
2.0265	-5.27	-56.03	-69.56	-25.555	63.88	37.5989	30.3343	
	38.126	29.8072	14.579	-0.85	5.32	5.39	99.084	
-17.63	531	531	Shell-Thin	590	SLU-2	Combination		-33.28
1.9811	1.04	-17.56	-33.35	86.199	28.89	14.2409	13.0701	
	15.7213	11.5897	36.769	0.56	4.21	4.25	82.43	
-17.64	531	531	Shell-Thin	591	SLU-2	Combination		-33.28
2.173	2.42	-17.28	-33.65	81.417	29.14	14.2096	12.8009	
	15.7896	11.221	36.02	0.56	4.75	4.78	83.281	
-17.71	531	531	Shell-Thin	596	SLU-2	Combination		-33.6
1.938	-2.86	-17.21	-34.1	-80.108	29.53	14.3498	10.1524	
	15.1077	9.3945	21.36	0.64	4.75	4.79	82.268	
-17.69	531	531	Shell-Thin	593	SLU-2	Combination		-33.6
1.7461	-4.23	-16.64	-34.65	-75.996	30.02	14.4109	10.6913	
	15.1022	10.	21.597	0.64	4.21	4.26	81.292	
-55.06	531	531	Shell-Thin	590	SLU-3	Combination		-48.39
1.8731	0.51	-48.35	-55.1	4.371	52.05	30.7878	26.4817	
	31.4885	25.781	20.511	-0.81	5.67	5.73	98.086	
-55.18	531	531	Shell-Thin	591	SLU-3	Combination		-48.41
2.0701	2.51	-47.58	-56.01	18.304	52.31	31.0549	26.7344	
	31.8866	25.9027	21.89	-0.81	6.34	6.39	97.245	
-55.1	531	531	Shell-Thin	596	SLU-3	Combination		-48.02
2.0913	-4.12	-46.13	-57.	-24.667	52.41	31.0591	23.2849	
	31.586	22.7581	14.14	-0.72	6.34	6.38	96.488	

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-54.98	531	531	Shell-Thin	593	SLU-3	Combination	-48.
1.8942	-6.12	-44.44	-58.54	-30.151	52.92	30.8218	23.3656
	31.2754	22.9119	13.467	-0.72	5.67	5.71	97.243
-20.44	531	531	Shell-Thin	590	SLU-4	Combination	-30.55
1.8553	-0.72	-20.39	-30.6	-85.937	26.98	14.4071	12.3747
	15.5062	11.2755	30.645	0.26	4.89	4.9	86.972
-20.57	531	531	Shell-Thin	591	SLU-4	Combination	-30.58
2.075	0.97	-20.47	-30.67	84.499	27.05	14.4266	12.2641
	15.6852	11.0055	31.238	0.26	5.5	5.5	87.307
-20.56	531	531	Shell-Thin	596	SLU-4	Combination	-30.56
1.9178	-3.7	-19.34	-31.78	-71.727	27.74	14.586	9.2007
	15.1991	8.5876	17.73	0.33	5.5	5.51	86.603
-20.43	531	531	Shell-Thin	593	SLU-4	Combination	-30.53
1.698	-5.4	-18.09	-32.87	-66.541	28.52	14.5901	9.6155
	15.1145	9.0911	17.16	0.33	4.89	4.9	86.181
-14.21	531	531	Shell-Thin	590	SLV-X	Combination	Max -10.7
3.1499	15.54	0.	0.	0.	0.	24.6903	15.9778
	0.	0.	0.	18.28	16.64	0.	0.
24.64	531	531	Shell-Thin	591	SLV-X	Combination	Max -2.93
3.8077	12.96	0.	0.	0.	0.	31.818	16.4782
	0.	0.	0.	18.28	18.38	0.	0.
24.89	531	531	Shell-Thin	596	SLV-X	Combination	Max -1.72
3.6794	3.97	0.	0.	0.	0.	31.4003	15.3832
	0.	0.	0.	17.93	18.38	0.	0.
-13.96	531	531	Shell-Thin	593	SLV-X	Combination	Max -9.48
2.95	8.07	0.	0.	0.	0.	24.4262	14.9901
	0.	0.	0.	17.93	16.64	0.	0.
-43.09	531	531	Shell-Thin	590	SLV-X	Combination	Min -38.59
1.4499	-10.33	0.	0.	0.	0.	6.5599	7.2574
	0.	0.	0.	-19.13	-13.49	0.	0.
-81.71	531	531	Shell-Thin	591	SLV-X	Combination	Min -46.31
2.025	-6.82	0.	0.	0.	0.	-0.2888	6.9551
	0.	0.	0.	-19.13	-14.83	0.	0.
-82.01	531	531	Shell-Thin	596	SLV-X	Combination	Min -47.8
1.8683	-5.	0.	0.	0.	0.	0.0331	6.1572
	0.	0.	0.	-18.67	-14.83	0.	0.
-43.4	531	531	Shell-Thin	593	SLV-X	Combination	Min -40.08
1.2215	-10.03	0.	0.	0.	0.	6.7685	6.5493
	0.	0.	0.	-18.67	-13.49	0.	0.
-23.98	531	531	Shell-Thin	590	SLV-Y	Combination	Max -19.68
7.6429	32.23	0.	0.	0.	0.	18.8562	25.4165
	0.	0.	0.	5.19	49.89	0.	0.
-12.55	531	531	Shell-Thin	591	SLV-Y	Combination	Max -17.53
9.9851	18.26	0.	0.	0.	0.	20.8741	26.7415
	0.	0.	0.	5.19	54.91	0.	0.
-12.42	531	531	Shell-Thin	596	SLV-Y	Combination	Max -17.73
10.0026	13.3	0.	0.	0.	0.	20.4446	25.6037
	0.	0.	0.	5.12	54.91	0.	0.
-23.56	531	531	Shell-Thin	593	SLV-Y	Combination	Max -19.98
7.6581	27.37	0.	0.	0.	0.	18.2767	24.4212
	0.	0.	0.	5.12	49.89	0.	0.
-33.33	531	531	Shell-Thin	590	SLV-Y	Combination	Min -29.61
5.9428	-27.02	0.	0.	0.	0.	12.394	-2.1813
	0.	0.	0.	-6.04	-46.74	0.	0.
-44.52	531	531	Shell-Thin	591	SLV-Y	Combination	Min -31.71
8.2025	-12.12	0.	0.	0.	0.	10.6551	-3.3082
	0.	0.	0.	-6.04	-51.36	0.	0.
-44.71	531	531	Shell-Thin	596	SLV-Y	Combination	Min -31.79
8.1914	-14.33	0.	0.	0.	0.	10.9889	-4.0633
	0.	0.	0.	-5.86	-51.36	0.	0.
-33.79	531	531	Shell-Thin	593	SLV-Y	Combination	Min -29.58
5.9296	-29.33	0.	0.	0.	0.	12.9181	-2.8818
	0.	0.	0.	-5.86	-46.74	0.	0.
-30.49	532	532	Shell-Thin	601	SLU-1	Combination	-113.39
2.8055	25.4	-23.33	-120.55	74.25	110.75	23.3767	-0.4258
	23.7029	-0.7521	6.632	-8.89	45.86	46.71	100.97
-36.92	532	532	Shell-Thin	585	SLU-1	Combination	-114.68
1.5388	5.46	-36.54	-115.06	86.004	101.83	31.6666	3.3466
	31.75	3.2632	3.101	-8.89	48.51	49.32	100.384
-54.31	532	532	Shell-Thin	586	SLU-1	Combination	-201.65
1.7857	-6.01	-54.07	-201.9	-87.666	181.03	26.9418	-20.266
	27.0093	-20.3334	2.163	-11.73	48.51	49.91	103.598
-47.88	532	532	Shell-Thin	602	SLU-1	Combination	-200.37
3.0525	13.93	-46.62	-201.63	84.824	182.83	15.843	-22.7122
	16.0832	-22.9523	4.499	-11.73	45.86	47.33	104.353

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-5.62	532	532	Shell-Thin	601	SLU-2	Combination	-58.21
0.1603	-7.19	-4.65	-59.17	-82.351	56.99	10.5655	-3.5159
	10.5674	-3.5178	0.652	-3.75	20.4	20.74	100.426
-10.84	532	532	Shell-Thin	585	SLU-2	Combination	-59.25
0.1922	-13.69	-7.23	-62.86	-75.255	59.57	13.4277	-1.7957
	13.4301	-1.7981	0.723	-3.75	17.07	17.47	102.403
-17.86	532	532	Shell-Thin	586	SLU-2	Combination	-94.39
0.6197	-12.68	-15.82	-96.44	-80.835	89.58	11.364	-10.345
	11.3817	-10.3627	1.634	-3.3	17.07	17.38	100.929
-12.65	532	532	Shell-Thin	602	SLU-2	Combination	-93.35
0.5877	-6.18	-12.18	-93.82	-85.646	88.36	8.954	-13.731
	8.9693	-13.7462	1.483	-3.3	20.4	20.66	99.177
-24.49	532	532	Shell-Thin	601	SLU-3	Combination	-93.79
2.4089	19.79	-19.24	-99.05	75.132	90.97	19.2854	-2.6505
	19.5468	-2.9119	6.194	-7.27	37.79	38.48	100.896
-30.35	532	532	Shell-Thin	585	SLU-3	Combination	-94.96
1.3496	3.24	-30.19	-95.12	87.136	84.19	26.0728	0.3371
	26.1434	0.2665	2.994	-7.27	39.55	40.21	100.421
-45.06	532	532	Shell-Thin	586	SLU-3	Combination	-168.54
1.5499	-6.17	-44.76	-168.85	-87.148	151.51	22.2257	-18.9012
	22.284	-18.9595	2.155	-9.7	39.55	40.72	103.785
-39.21	532	532	Shell-Thin	602	SLU-3	Combination	-167.37
2.6092	10.38	-38.37	-168.2	85.397	152.68	13.0391	-21.0069
	13.2379	-21.2057	4.357	-9.7	37.79	39.01	104.402
-7.09	532	532	Shell-Thin	601	SLU-4	Combination	-55.16
0.5573	-3.02	-6.9	-55.35	-86.417	52.25	10.3176	-4.8135
	10.3381	-4.834	2.106	-3.68	19.97	20.3	100.441
-12.09	532	532	Shell-Thin	585	SLU-4	Combination	-56.17
0.4071	-10.16	-9.86	-58.4	-77.62	54.14	13.3056	-3.2625
	13.3156	-3.2725	1.407	-3.68	17.54	17.92	101.846
-19.55	532	532	Shell-Thin	586	SLU-4	Combination	-93.46
0.7337	-10.83	-17.99	-95.01	-81.832	87.41	11.3212	-11.9565
	11.3443	-11.9796	1.803	-3.8	17.54	17.95	102.214
-14.54	532	532	Shell-Thin	602	SLU-4	Combination	-92.46
0.8839	-3.69	-14.37	-92.63	-87.294	86.35	8.2168	-14.7201
	8.2508	-14.7541	2.203	-3.8	19.97	20.32	100.768
7.49	532	532	Shell-Thin	601	SLV-X	Combination	Max -38.96
0.	48.07	0.	0.	0.	0.	19.4102	21.7832 2.703
	0.	0.	20.17	32.7	0.	0.	
-5.3	532	532	Shell-Thin	585	SLV-X	Combination	Max -34.23
0.	42.36	0.	0.	0.	0.	24.1735	20.1233 1.7543
	0.	0.	20.17	27.44	0.	0.	
-9.68	532	532	Shell-Thin	586	SLV-X	Combination	Max -51.67
3.5291	13.7	0.	0.	0.	0.	23.6178	15.7138
	0.	0.	0.	16.28	27.44	0.	0.
-1.41	532	532	Shell-Thin	602	SLV-X	Combination	Max -54.98
2.7519	19.44	0.	0.	0.	0.	13.2602	15.9136
	0.	0.	0.	16.28	32.7	0.	0.
-31.59	532	532	Shell-Thin	601	SLV-X	Combination	Min -59.82
0.5899	-25.98	0.	0.	0.	0.	0.0192	-23.652 -
	0.	0.	0.	-28.53	1.21	0.	0.
-26.21	532	532	Shell-Thin	585	SLV-X	Combination	Min -66.03
0.4827	-36.97	0.	0.	0.	0.	2.8821	-18.2826 -
	0.	0.	0.	-28.53	8.38	0.	0.
-36.7	532	532	Shell-Thin	586	SLV-X	Combination	Min -122.96
1.9417	-18.59	0.	0.	0.	0.	0.0615	-31.3586 -
	0.	0.	0.	-26.75	8.38	0.	0.
-37.56	532	532	Shell-Thin	602	SLV-X	Combination	Min -118.17
0.3229	-7.62	0.	0.	0.	0.	0.697	-34.3124 -
	0.	0.	0.	-26.75	1.21	0.	0.
1.02	532	532	Shell-Thin	601	SLV-Y	Combination	Max -36.67
0.	28.56	0.	0.	0.	0.	14.0802	54.0599 5.7071
	0.	0.	6.56	55.93	0.	0.	
-12.61	532	532	Shell-Thin	585	SLV-Y	Combination	Max -39.09
2.9113	15.26	0.	0.	0.	0.	17.7148	62.609
	0.	0.	0.	6.56	48.05	0.	0.
-11.21	532	532	Shell-Thin	586	SLV-Y	Combination	Max -19.39
2.3584	4.42	0.	0.	0.	0.	17.5151	67.7244
	0.	0.	0.	1.28	48.05	0.	0.
4.25	532	532	Shell-Thin	602	SLV-Y	Combination	Max -16.48
0.	12.09	0.	0.	0.	0.	14.3894	63.9004 4.9488
	0.	0.	1.28	55.93	0.	0.	
-25.12	532	532	Shell-Thin	601	SLV-Y	Combination	Min -62.11
3.5939	-6.47	0.	0.	0.	0.	5.3492	-55.9287 -
	0.	0.	0.	-14.92	-22.02	0.	0.

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-18.89	532	532	Shell-Thin	585	SLV-Y Combination	Min	-61.18
1.6397	-9.87	0.	0.	0.	0.	9.3408	-60.7683
	0.	0.	0.	-14.92	-12.22	0.	0.
-35.17	532	532	Shell-Thin	586	SLV-Y Combination	Min	-155.25
0.771	-9.3	0.	0.	0.	0.	6.1642	-83.3692
	0.	0.	0.	-11.76	-12.22	0.	0.
-43.22	532	532	Shell-Thin	602	SLV-Y Combination	Min	-156.67
2.5198	-0.28	0.	0.	0.	0.	-0.4321	-82.2992
	0.	0.	0.	-11.76	-22.02	0.	0.
-37.23	533	533	Shell-Thin	603	SLU-1 Combination		-77.92
1.851	5.35	-36.54	-78.61	82.63	68.13	24.6074	25.4359
	26.9184	23.1248	51.308	-12.01	-11.9	16.91	-135.261
-67.42	533	533	Shell-Thin	589	SLU-1 Combination		-83.96
1.7013	9.53	-63.07	-88.31	65.467	78.78	36.449	28.6037
	36.802	28.2506	11.723	-12.01	-9.19	15.12	-142.591
-65.09	533	533	Shell-Thin	590	SLU-1 Combination		-72.28
1.7108	4.16	-63.19	-74.18	65.436	69.34	37.7138	33.2724
	38.2963	32.6899	18.805	-12.77	-9.19	15.73	-144.281
-34.89	533	533	Shell-Thin	604	SLU-1 Combination		-66.24
1.8605	-2.480E-02	-34.89	-66.24	-89.955	57.39	25.1177	31.4625
	31.9678	24.6124	74.805	-12.77	-11.9	17.46	-137.026
-4.04	533	533	Shell-Thin	603	SLU-2 Combination		-43.9
2.811	7.99	-2.5	-45.45	79.075	44.25	10.0118	12.4201
	14.274	8.158	56.595	-3.36	-5.28	6.26	-122.451
-18.77	533	533	Shell-Thin	589	SLU-2 Combination		-46.85
2.4986	8.43	-16.43	-49.19	74.505	43.37	14.154	12.346
	15.9071	10.5929	35.055	-3.36	-1.15	3.55	-161.063
-18.45	533	533	Shell-Thin	590	SLU-2 Combination		-45.24
2.0799	4.	-17.86	-45.82	81.684	40.	14.376	13.0801
	15.9066	11.5495	36.349	-3.86	-1.15	4.03	-163.385
-3.72	533	533	Shell-Thin	604	SLU-2 Combination		-42.29
2.3923	3.56	-3.39	-42.62	84.768	41.03	9.7371	15.2183
	16.1156	8.8398	69.441	-3.86	-5.28	6.54	-126.172
-29.85	533	533	Shell-Thin	603	SLU-3 Combination		-64.82
1.5569	3.05	-29.59	-65.08	85.06	56.44	20.1294	21.0616
	22.2207	18.9704	53.333	-9.8	-8.11	12.72	-140.364
-55.11	533	533	Shell-Thin	589	SLU-3 Combination		-69.87
1.543	6.27	-52.81	-72.17	69.817	64.7	29.8366	23.5061
	30.1927	23.15	12.994	-9.8	-6.04	11.51	-148.337
-53.12	533	533	Shell-Thin	590	SLU-3 Combination		-59.89
1.5262	1.73	-52.7	-60.3	76.491	56.88	30.8529	26.5339
	31.3378	26.049	17.625	-10.45	-6.04	12.07	-149.972
-27.85	533	533	Shell-Thin	604	SLU-3 Combination		-54.83
1.54	-1.5	-27.77	-54.92	-86.827	47.56	20.4978	25.1259
	25.5915	20.0322	73.178	-10.45	-8.11	13.23	-142.177
-6.62	533	533	Shell-Thin	603	SLU-4 Combination		-41.01
2.2288	4.89	-5.93	-41.69	82.057	39.06	9.9126	11.9506
	13.3823	8.4809	57.285	-3.74	-3.48	5.11	-137.06
-21.06	533	533	Shell-Thin	589	SLU-4 Combination		-43.89
2.1011	5.5	-19.8	-45.15	77.138	39.2	14.2301	12.1257
	15.5278	10.828	31.7	-3.74	-0.42	3.76	-173.625
-20.47	533	533	Shell-Thin	590	SLU-4 Combination		-40.96
1.7846	1.62	-20.34	-41.08	85.512	35.58	14.5165	12.3992
	15.5328	11.383	29.661	-4.21	-0.42	4.23	-174.337
-6.03	533	533	Shell-Thin	604	SLU-4 Combination		-38.07
1.9123	1.01	-6.	-38.1	88.196	35.49	9.7314	13.7549
	14.5188	8.9675	68.226	-4.21	-3.48	5.46	-140.445
35.52	533	533	Shell-Thin	603	SLV-X Combination	Max	-13.93
3.7624	17.23	0.	0.	0.	0.	20.3715	22.109
	0.	0.	0.	13.93	11.96	0.	0.
-8.96	533	533	Shell-Thin	589	SLV-X Combination	Max	-2.71
3.4778	26.79	0.	0.	0.	0.	24.9789	21.775
	0.	0.	0.	13.93	10.2	0.	0.
-5.31	533	533	Shell-Thin	590	SLV-X Combination	Max	15.64
2.8829	19.4	0.	0.	0.	0.	24.6595	16.0285
	0.	0.	0.	11.82	10.2	0.	0.
33.83	533	533	Shell-Thin	604	SLV-X Combination	Max	4.34
3.2408	10.34	0.	0.	0.	0.	19.4663	15.7024
	0.	0.	0.	11.82	11.96	0.	0.
-66.06	533	533	Shell-Thin	603	SLV-X Combination	Min	-51.8
1.8534	-9.86	0.	0.	0.	0.	-0.1382	-5.7211
	0.	0.	0.	-24.27	-22.75	0.	0.
-49.12	533	533	Shell-Thin	589	SLV-X Combination	Min	-68.53
1.8854	-15.75	0.	0.	0.	0.	5.487	-2.5965
	0.	0.	0.	-24.27	-18.05	0.	0.

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-50.78	533	533	Shell-Thin	590	SLV-X Combination	Min	-76.95
1.3006	-12.9	0.	0.	0.	0.	7.2334	-
	0.	0.	0.	-22.73	-18.05	0.	0.
-62.38	533	533	Shell-Thin	604	SLV-X Combination	Min	-60.13
1.3419	-7.5	0.	0.	0.	0.	6.2419	-
	0.	0.	0.	-22.73	-22.75	0.	0.
1.46	533	533	Shell-Thin	603	SLV-Y Combination	Max	-24.37
0.	23.99	0.	0.	0.	0.	51.6273	2.6006
	0.	0.	2.	46.59	0.	0.	0.
-14.03	533	533	Shell-Thin	589	SLV-Y Combination	Max	-25.5
4.1544	35.31	0.	0.	0.	0.	48.3466	0.
	0.	0.	0.	2.	40.99	0.	0.
-12.16	533	533	Shell-Thin	590	SLV-Y Combination	Max	-16.74
3.6235	34.54	0.	0.	0.	0.	25.5543	0.
	0.	0.	0.	0.58	40.99	0.	0.
1.48	533	533	Shell-Thin	604	SLV-Y Combination	Max	-17.67
0.	23.29	0.	0.	0.	0.	26.0417	2.9818
	0.	0.	0.58	46.59	0.	0.	0.
-32.	533	533	Shell-Thin	603	SLV-Y Combination	Min	-41.36
0.	-16.61	0.	0.	0.	0.	-35.2394	-0.6916
	0.	0.	-12.34	-57.38	0.	0.	0.
-44.04	533	533	Shell-Thin	589	SLV-Y Combination	Min	-45.73
2.562	-24.27	0.	0.	0.	0.	-29.1681	-
	0.	0.	0.	-12.34	-48.84	0.	0.
-43.92	533	533	Shell-Thin	590	SLV-Y Combination	Min	-44.56
2.0413	-28.04	0.	0.	0.	0.	-2.2924	-
	0.	0.	0.	-11.48	-48.84	0.	0.
-30.03	533	533	Shell-Thin	604	SLV-Y Combination	Min	-38.13
1.0829	-20.45	0.	0.	0.	0.	-4.0975	-
	0.	0.	0.	-11.48	-57.38	0.	0.
-33.55	534	534	Shell-Thin	605	SLU-1 Combination		-67.47
0.8322	-3.61	-33.18	-67.85	-83.999	58.76	24.934	28.7543
	28.9277	24.7606	78.229	-12.78	21.78	25.25	120.401
-69.09	534	534	Shell-Thin	593	SLU-1 Combination		-74.58
1.6686	-9.24	-62.2	-81.47	-53.271	73.75	37.6757	30.3447
	38.0376	29.9828	12.238	-12.78	19.44	23.27	123.316
-71.89	534	534	Shell-Thin	594	SLU-1 Combination		-88.54
1.6071	-15.52	-62.6	-97.83	-59.113	85.82	36.1357	20.1993
	36.2962	20.0389	5.702	-11.95	19.44	22.82	121.573
-36.35	534	534	Shell-Thin	606	SLU-1 Combination		-81.44
0.7708	-9.89	-34.28	-83.51	-78.16	72.71	24.2147	17.4398
	24.3013	17.3532	6.409	-11.95	21.78	24.84	118.748
-1.71	534	534	Shell-Thin	605	SLU-2 Combination		-43.36
0.2147	-6.66	-0.67	-44.4	-81.138	44.07	9.696	12.9191
	12.9334	9.6818	-86.206	-3.99	13.24	13.82	106.759
-20.89	534	534	Shell-Thin	593	SLU-2 Combination		-47.2
0.9054	-8.6	-18.33	-49.76	-73.416	43.59	14.5329	10.6753
	14.7348	10.4734	12.572	-3.99	9.18	10.	113.482
-21.74	534	534	Shell-Thin	594	SLU-2 Combination		-51.47
0.4494	-13.78	-16.34	-56.88	-68.582	50.72	14.4869	5.5204
	14.5094	5.4979	2.862	-3.64	9.18	9.87	111.616
-2.56	534	534	Shell-Thin	606	SLU-2 Combination		-47.64
0.6707	-11.84	0.36	-50.56	-76.141	50.74	9.9961	5.7336
	10.0992	5.6306	-8.734	-3.64	13.24	13.73	105.359
-26.25	534	534	Shell-Thin	605	SLU-3 Combination		-55.48
0.6259	-4.95	-25.44	-56.29	-80.645	48.83	20.3171	22.1013
	22.299	20.1194	72.474	-10.61	19.14	21.88	118.995
-57.19	534	534	Shell-Thin	593	SLU-3 Combination		-61.67
1.4733	-9.71	-49.46	-69.4	-51.484	61.89	30.887	23.3624
	31.1652	23.0842	10.693	-10.61	16.89	19.95	122.123
-59.46	534	534	Shell-Thin	594	SLU-3 Combination		-73.01
1.4249	-14.78	-49.97	-82.5	-57.31	71.98	29.719	14.4864
	29.8512	14.3542	5.298	-9.98	16.89	19.62	120.568
-28.52	534	534	Shell-Thin	606	SLU-3 Combination		-66.82
0.5774	-10.02	-26.06	-69.29	-76.191	60.61	19.7698	12.1028
	19.813	12.0595	4.283	-9.98	19.14	21.58	117.536
-3.96	534	534	Shell-Thin	605	SLU-4 Combination		-38.6
0.107	-7.08	-2.57	-39.99	-78.877	38.77	9.6505	11.0167
	11.025	9.6422	-85.551	-4.45	13.16	13.89	108.691
-23.45	534	534	Shell-Thin	593	SLU-4 Combination		-42.5
0.9391	-9.27	-19.68	-46.26	-67.892	40.21	14.6871	9.5938
	14.8547	9.4261	10.121	-4.45	9.71	10.68	114.636
-24.36	534	534	Shell-Thin	594	SLU-4 Combination		-47.06
0.6145	-13.57	-18.02	-53.4	-64.954	47.05	14.5648	4.2111
	14.6012	4.1748	3.384	-4.16	9.71	10.56	113.195

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-4.87	534	534	Shell-Thin	606	SLU-4	Combination	-43.16
0.4316	-11.39	-1.74	-46.29	-74.628	45.45	9.8168	3.9085
	9.8481	3.8771	-4.156	-4.16	13.16	13.8	107.542
29.83	534	534	Shell-Thin	605	SLV-X	Combination	Max 5.01
1.3955	7.18	0.	0.	0.	0.	19.0323	14.9304
	0.	0.	0.	11.32	25.02	0.	0.
-6.59	534	534	Shell-Thin	593	SLV-X	Combination	Max 15.18
1.6433	8.41	0.	0.	0.	0.	24.4459	15.0426
	0.	0.	0.	11.32	21.29	0.	0.
-10.41	534	534	Shell-Thin	594	SLV-X	Combination	Max -3.94
1.9886	9.85	0.	0.	0.	0.	24.2895	19.2203
	0.	0.	0.	12.29	21.29	0.	0.
31.03	534	534	Shell-Thin	606	SLV-X	Combination	Max -14.09
1.6801	6.72	0.	0.	0.	0.	19.0862	19.854
	0.	0.	0.	12.29	25.02	0.	0.
-57.77	534	534	Shell-Thin	605	SLV-X	Combination	Min -62.57
0.6152	-7.92	0.	0.	0.	0.	1.4093	5.5888
	0.	0.	0.	-22.04	-9.16	0.	0.
-52.01	534	534	Shell-Thin	593	SLV-X	Combination	Min -78.88
0.1834	-13.73	0.	0.	0.	0.	6.8278	6.5208
	0.	0.	0.	-22.04	-7.26	0.	0.
-50.82	534	534	Shell-Thin	594	SLV-X	Combination	Min -72.91
0.6558	-20.94	0.	0.	0.	0.	5.9357	-5.0166
	0.	0.	0.	-22.37	-7.26	0.	0.
-61.6	534	534	Shell-Thin	606	SLV-X	Combination	Min -56.64
1.027	-13.23	0.	0.	0.	0.	0.9291	-7.6089
	0.	0.	0.	-22.37	-9.16	0.	0.
2.56	534	534	Shell-Thin	605	SLV-Y	Combination	Max -18.64
0.	23.44	0.	0.	0.	0.	13.06	25.3322
	0.	0.	0.22	60.27	0.	0.	2.2139
-16.46	534	534	Shell-Thin	593	SLV-Y	Combination	Max -17.21
3.5738	30.17	0.	0.	0.	0.	18.2987	24.5579
	0.	0.	0.	0.22	52.61	0.	0.
-18.68	534	534	Shell-Thin	594	SLV-Y	Combination	Max -28.05
4.0647	24.49	0.	0.	0.	0.	18.1053	46.0278
	0.	0.	0.	1.29	52.61	0.	0.
2.21	534	534	Shell-Thin	606	SLV-Y	Combination	Max -28.17
0.	17.67	0.	0.	0.	0.	13.0366	49.7154
	0.	0.	1.29	60.27	0.	0.	1.6448
-30.5	534	534	Shell-Thin	605	SLV-Y	Combination	Min -38.92
1.4337	-24.18	0.	0.	0.	0.	7.3815	-4.8131
	0.	0.	0.	-10.93	-44.41	0.	0.
-42.15	534	534	Shell-Thin	593	SLV-Y	Combination	Min -46.49
2.1138	-35.48	0.	0.	0.	0.	12.975	-2.9945
	0.	0.	0.	-10.93	-38.58	0.	0.
-42.56	534	534	Shell-Thin	594	SLV-Y	Combination	Min -48.81
2.7319	-35.58	0.	0.	0.	0.	12.12	-31.8241
	0.	0.	0.	-11.38	-38.58	0.	0.
-32.78	534	534	Shell-Thin	606	SLV-Y	Combination	Min -42.56
0.9917	-24.19	0.	0.	0.	0.	6.9787	-37.4703
	0.	0.	0.	-11.38	-44.41	0.	0.
-35.65	536	536	Shell-Thin	608	SLU-1	Combination	-104.62
1.1951	-0.87	-35.63	-104.63	-89.275	92.14	24.0569	11.6846
	24.1713	11.5702	5.467	-9.49	-26.4	28.05	-109.764
-63.06	536	536	Shell-Thin	598	SLU-1	Combination	-110.1
0.9413	3.82	-62.75	-110.41	85.384	95.92	32.4747	16.6474
	32.5305	16.5916	3.392	-9.49	-23.8	25.62	-111.73
-57.43	536	536	Shell-Thin	589	SLU-1	Combination	-81.96
1.4217	10.11	-53.8	-85.59	70.255	74.93	36.4633	28.6751
	36.7147	28.4237	10.028	-13.05	-23.8	27.14	-118.743
-30.02	536	536	Shell-Thin	603	SLU-1	Combination	-76.48
1.6755	5.41	-29.39	-77.1	83.444	67.39	24.5225	25.0118
	26.4604	23.0739	49.153	-13.05	-26.4	29.45	-116.311
-4.76	536	536	Shell-Thin	608	SLU-2	Combination	-48.82
2.9732	11.73	-1.83	-51.75	75.986	50.85	10.2159	5.7278
	11.6969	4.2468	26.478	-3.57	-12.94	13.43	-105.44
-18.6	536	536	Shell-Thin	598	SLU-2	Combination	-51.59
2.3666	13.37	-13.87	-56.32	70.488	50.83	13.4182	9.0076
	14.4477	7.9781	23.51	-3.57	-5.89	6.89	-121.266
-17.61	536	536	Shell-Thin	589	SLU-2	Combination	-46.62
2.5322	10.55	-14.17	-50.05	71.979	44.68	14.1364	12.2579
	15.898	10.4964	34.825	-4.49	-5.89	7.4	-127.342
-3.77	536	536	Shell-Thin	603	SLU-2	Combination	-43.85
3.1389	8.92	-1.87	-45.74	78.009	44.83	10.0289	12.5053
	14.6413	7.8928	55.764	-4.49	-12.94	13.7	-109.139

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	536	536	Shell-Thin	608	SLU-3	Combination		-86.96
-28.46	-1.51	-28.42	-86.99	-88.523	76.83	19.6987	10.57	
1.112	19.8322	10.4365	6.846	-7.86	-20.12	21.6	-111.348	
	536	536	Shell-Thin	598	SLU-3	Combination		-91.52
-51.28	2.37	-51.14	-91.66	86.642	79.56	26.7506	14.4902	
0.9537	26.8244	14.4165	4.421	-7.86	-18.01	19.65	-113.585	
	536	536	Shell-Thin	589	SLU-3	Combination		-68.17
-46.61	7.	-44.54	-70.24	73.498	61.56	29.8503	23.5748	
1.3142	30.1144	23.3107	11.363	-10.64	-18.01	20.92	-120.568	
	536	536	Shell-Thin	603	SLU-3	Combination		-63.6
-23.79	3.12	-23.55	-63.85	85.542	55.92	20.0587	20.708	
1.4726	21.8913	18.8754	51.217	-10.64	-20.12	22.75	-117.869	
	536	536	Shell-Thin	608	SLU-4	Combination		-47.89
-6.84	7.31	-5.58	-49.16	80.198	46.62	10.01	6.4003	
2.3567	11.1736	5.2367	26.277	-3.72	-10.7	11.33	-109.2	
	536	536	Shell-Thin	598	SLU-4	Combination		-50.56
-20.16	9.05	-17.67	-53.05	74.615	46.79	13.4111	9.1424	
1.9514	14.1687	8.3848	21.218	-3.72	-5.47	6.62	-124.25	
	536	536	Shell-Thin	589	SLU-4	Combination		-43.43
-18.73	7.31	-16.73	-45.43	74.678	39.8	14.2215	12.0828	
2.0916	15.5013	10.803	31.46	-4.64	-5.47	7.18	-130.326	
	536	536	Shell-Thin	603	SLU-4	Combination		-40.76
-5.41	5.58	-4.56	-41.62	81.245	39.54	9.9131	11.9535	
2.497	13.6306	8.236	56.112	-4.64	-10.7	11.66	-113.467	
	536	536	Shell-Thin	608	SLV-X	Combination	Max	-41.54
29.51	7.66	0.	0.	0.	0.	19.8245	24.6583	
4.0685	0.	0.	0.	16.51	4.18	0.	0.	
	536	536	Shell-Thin	598	SLV-X	Combination	Max	-36.28
-11.42	11.26	0.	0.	0.	0.	24.1865	23.1325	
3.028	0.	0.	0.	16.51	2.1	0.	0.	
	536	536	Shell-Thin	589	SLV-X	Combination	Max	-2.09
-5.14	23.32	0.	0.	0.	0.	25.0537	21.8154	
3.1532	0.	0.	0.	15.03	2.1	0.	0.	
	536	536	Shell-Thin	603	SLV-X	Combination	Max	-11.17
27.46	23.77	0.	0.	0.	0.	20.4917	22.2686	
4.3637	0.	0.	0.	15.03	4.18	0.	0.	
	536	536	Shell-Thin	608	SLV-X	Combination	Min	-47.75
-58.99	-5.54	0.	0.	0.	0.	0.2843	-19.6432	-
2.7845	0.	0.	0.	-24.82	-25.87	0.	0.	
	536	536	Shell-Thin	598	SLV-X	Combination	Min	-58.06
-43.25	-5.26	0.	0.	0.	0.	3.2152	-13.3729	-
2.1429	0.	0.	0.	-24.82	-20.61	0.	0.	
	536	536	Shell-Thin	589	SLV-X	Combination	Min	-67.48
-44.57	-11.94	0.	0.	0.	0.	5.4194	-2.6009	-
1.8063	0.	0.	0.	-26.38	-20.61	0.	0.	
	536	536	Shell-Thin	603	SLV-X	Combination	Min	-53.35
-51.99	-16.27	0.	0.	0.	0.	-0.3237	-6.207	-
2.6179	0.	0.	0.	-26.38	-25.87	0.	0.	
	536	536	Shell-Thin	608	SLV-Y	Combination	Max	-36.29
-1.23	10.83	0.	0.	0.	0.	13.6762	67.5742	
2.5348	0.	0.	0.	2.05	28.46	0.	0.	
	536	536	Shell-Thin	598	SLV-Y	Combination	Max	-34.13
-2.78	9.67	0.	0.	0.	0.	16.9081	62.1883	
5.1625	0.	0.	0.	2.05	24.44	0.	0.	
	536	536	Shell-Thin	589	SLV-Y	Combination	Max	-24.95
-2.62	27.9	0.	0.	0.	0.	19.181	48.5149	
4.0942	0.	0.	0.	2.95	24.44	0.	0.	
	536	536	Shell-Thin	603	SLV-Y	Combination	Max	-24.22
-0.34	29.41	0.	0.	0.	0.	13.2833	51.8918	
1.955	0.	0.	0.	2.95	28.46	0.	0.	
	536	536	Shell-Thin	608	SLV-Y	Combination	Min	-53.
-28.25	-8.71	0.	0.	0.	0.	6.4326	-62.5591	-
1.2508	0.	0.	0.	-10.36	-50.15	0.	0.	
	536	536	Shell-Thin	598	SLV-Y	Combination	Min	-60.2
-51.89	-3.67	0.	0.	0.	0.	10.4935	-52.4286	-
4.2774	0.	0.	0.	-10.36	-42.94	0.	0.	
	536	536	Shell-Thin	589	SLV-Y	Combination	Min	-44.61
-47.1	-16.52	0.	0.	0.	0.	11.2921	-29.3004	-
2.7473	0.	0.	0.	-14.31	-42.94	0.	0.	
	536	536	Shell-Thin	603	SLV-Y	Combination	Min	-40.31
-24.18	-21.91	0.	0.	0.	0.	6.8848	-35.8302	-
0.2092	0.	0.	0.	-14.31	-50.15	0.	0.	
	537	537	Shell-Thin	606	SLU-1	Combination		-79.98
-29.07	-12.69	-26.08	-82.97	-76.754	73.48	24.1302	17.0175	
0.9903	24.2655	16.8822	7.78	-12.94	35.28	37.58	110.144	

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	537	537	Shell-Thin	594	SLU-1	Combination		-87.02
-64.29	-16.13	-55.92	-95.39	-62.589	83.02	36.1423	20.2319	
1.6637	36.3144	20.0598	5.906	-12.94	32.59	35.06	111.66	
	537	537	Shell-Thin	585	SLU-1	Combination		-121.53
-71.19	-5.76	-70.54	-122.18	-83.55	106.23	31.7168	3.5976	
2.0523	31.8658	3.4486	4.152	-9.33	32.59	33.9	105.98	
	537	537	Shell-Thin	601	SLU-1	Combination		-114.49
-35.97	-2.32	-35.9	-114.56	-88.308	101.49	23.2691	-0.9638	
1.3789	23.3473	-1.042	3.246	-9.33	35.28	36.49	104.816	
	537	537	Shell-Thin	606	SLU-2	Combination		-47.48
-1.77	-14.85	2.63	-51.88	-73.495	53.24	10.0059	5.7824	-
0.9106	10.1938	5.5944	-11.663	-4.8	19.64	20.21	103.748	
	537	537	Shell-Thin	594	SLU-2	Combination		-51.39
-21.32	-16.15	-14.28	-58.42	-66.473	52.75	14.4645	5.4081	
0.2511	14.4714	5.4011	1.587	-4.8	12.35	13.25	111.263	
	537	537	Shell-Thin	585	SLU-2	Combination		-61.76
-23.39	-15.05	-18.19	-66.96	-70.946	59.97	13.5163	-1.3527	
0.3956	13.5268	-1.3632	1.523	-3.5	12.35	12.83	105.835	
	537	537	Shell-Thin	601	SLU-2	Combination		-57.85
-3.84	-13.74	-0.55	-61.15	-76.515	60.88	10.344	-4.6235	-
0.766	10.3831	-4.6626	-2.922	-3.5	19.64	19.95	100.111	
	537	537	Shell-Thin	606	SLU-3	Combination		-65.71
-22.96	-12.5	-19.57	-69.1	-74.839	61.69	19.7036	11.7718	
0.7913	19.7817	11.6936	5.642	-10.85	29.66	31.58	110.102	
	537	537	Shell-Thin	594	SLU-3	Combination		-71.78
-53.31	-15.15	-44.8	-80.29	-60.68	69.69	29.7212	14.4974	
1.4702	29.8619	14.3567	5.466	-10.85	27.02	29.12	111.887	
	537	537	Shell-Thin	585	SLU-3	Combination		-100.71
-59.09	-6.3	-58.16	-101.65	-81.574	88.33	26.1341	0.6435	
1.8255	26.2642	0.5135	4.075	-7.8	27.02	28.12	106.098	
	537	537	Shell-Thin	601	SLU-3	Combination		-94.64
-28.74	-3.65	-28.54	-94.84	-86.838	84.28	19.1351	-3.4019	
1.1466	19.1933	-3.4601	2.905	-7.8	29.66	30.67	104.731	
	537	537	Shell-Thin	606	SLU-4	Combination		-42.96
-3.85	-14.02	0.66	-47.46	-72.185	47.79	9.8165	3.9072	-
0.5393	9.8653	3.8584	-5.172	-5.16	18.71	19.41	105.417	
	537	537	Shell-Thin	594	SLU-4	Combination		-46.83
-23.23	-15.17	-15.81	-54.25	-63.939	48.33	14.5468	4.1207	
0.4814	14.5689	4.0985	2.638	-5.16	12.85	13.85	111.872	
	537	537	Shell-Thin	585	SLU-4	Combination		-58.87
-25.64	-12.8	-21.28	-63.23	-71.196	55.73	13.3938	-2.8217	
0.6658	13.421	-2.849	2.347	-3.72	12.85	13.38	106.131	
	537	537	Shell-Thin	601	SLU-4	Combination		-55.
-6.25	-11.65	-3.61	-57.64	-77.23	55.92	10.0876	-5.9637	-
0.3549	10.0954	-5.9715	-1.266	-3.72	18.71	19.07	101.237	
	537	537	Shell-Thin	606	SLV-X	Combination	Max	-11.16
23.29	13.14	0.	0.	0.	0.	19.1669	19.9041	
2.3836	0.	0.	0.	13.37	28.53	0.	0.	
	537	537	Shell-Thin	594	SLV-X	Combination	Max	-2.9
-4.93	7.28	0.	0.	0.	0.	24.3504	19.2739	
1.8975	0.	0.	0.	13.37	23.69	0.	0.	
	537	537	Shell-Thin	585	SLV-X	Combination	Max	-35.36
-11.23	10.87	0.	0.	0.	0.	23.6755	19.3585	
2.3394	0.	0.	0.	14.6	23.69	0.	0.	
	537	537	Shell-Thin	601	SLV-X	Combination	Max	-43.3
23.77	8.53	0.	0.	0.	0.	17.9682	20.979	
2.4979	0.	0.	0.	14.6	28.53	0.	0.	
	537	537	Shell-Thin	606	SLV-X	Combination	Min	-58.14
-46.75	-22.13	0.	0.	0.	0.	0.7758	-8.0224	-
1.6699	0.	0.	0.	-24.31	-1.82	0.	0.	
	537	537	Shell-Thin	594	SLV-X	Combination	Min	-72.58
-49.44	-19.4	0.	0.	0.	0.	5.8825	-5.0319	-
0.5502	0.	0.	0.	-24.31	0.36	0.	0.	
	537	537	Shell-Thin	585	SLV-X	Combination	Min	-70.69
-49.26	-14.72	0.	0.	0.	0.	3.3914	-17.461	-
0.732	0.	0.	0.	-22.84	0.36	0.	0.	
	537	537	Shell-Thin	601	SLV-X	Combination	Min	-56.57
-53.34	-9.24	0.	0.	0.	0.	1.4769	-22.7695	-
1.5241	0.	0.	0.	-22.84	-1.82	0.	0.	
	537	537	Shell-Thin	606	SLV-Y	Combination	Max	-27.43
-1.05	22.21	0.	0.	0.	0.	13.0657	49.9201	
1.0991	0.	0.	0.	2.16	53.45	0.	0.	
	537	537	Shell-Thin	594	SLV-Y	Combination	Max	-27.11
-10.08	17.33	0.	0.	0.	0.	18.1136	46.1938	
4.1909	0.	0.	0.	2.16	47.66	0.	0.	

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-11.29	537	537	Shell-Thin	585	SLV-Y	Combination	Max	-38.43
5.5968	7.23	0.	0.	0.	0.	17.2089	59.4007	
	0.	0.	0.	1.54	47.66	0.	0.	
-3.21	537	537	Shell-Thin	601	SLV-Y	Combination	Max	-39.66
2.2894	11.39	0.	0.	0.	0.	12.4375	64.6872	
	0.	0.	0.	1.54	53.45	0.	0.	
-22.4	537	537	Shell-Thin	606	SLV-Y	Combination	Min	-41.87
0.3854	-31.2	0.	0.	0.	0.	6.8769	-38.0385	-
	0.	0.	0.	-13.1	-26.74	0.	0.	
-44.29	537	537	Shell-Thin	594	SLV-Y	Combination	Min	-48.38
2.8436	-29.45	0.	0.	0.	0.	12.1193	-31.9517	-
	0.	0.	0.	-13.1	-23.61	0.	0.	
-49.2	537	537	Shell-Thin	585	SLV-Y	Combination	Min	-67.63
3.9894	-11.08	0.	0.	0.	0.	9.858	-57.5033	-
	0.	0.	0.	-9.78	-23.61	0.	0.	
-26.36	537	537	Shell-Thin	601	SLV-Y	Combination	Min	-60.21
1.3156	-12.09	0.	0.	0.	0.	7.0076	-66.4777	-
	0.	0.	0.	-9.78	-26.74	0.	0.	
-35.68	538	538	Shell-Thin	604	SLU-1	Combination		-66.4
1.4555	-0.24	-35.68	-66.4	-89.552	57.56	25.1449	31.5981	
	31.9112	24.8318	77.86	-12.31	5.07	13.32	157.598	
-69.99	538	538	Shell-Thin	590	SLU-1	Combination		-73.26
1.828	-0.32	-69.96	-73.29	-84.448	71.68	37.7065	33.236	
	38.3588	32.5837	19.638	-12.31	5.4	13.44	156.336	
-70.3	538	538	Shell-Thin	593	SLU-1	Combination		-74.82
1.6233	-4.19	-67.8	-77.32	-59.163	73.03	37.6767	30.3498	
	38.0202	30.0063	11.95	-12.47	5.4	13.59	156.606	
-35.99	538	538	Shell-Thin	605	SLU-1	Combination		-67.96
1.2508	-4.11	-35.47	-68.48	-82.788	59.32	24.9575	28.8721	
	29.2376	24.592	73.709	-12.47	5.07	13.46	157.857	
-2.09	538	538	Shell-Thin	604	SLU-2	Combination		-41.97
1.4125	0.18	-2.09	-41.97	89.737	40.96	9.7305	15.1853	
	15.5294	9.3864	76.31	-3.4	4.11	5.34	129.629	
-20.09	538	538	Shell-Thin	590	SLU-2	Combination		-45.57
1.8473	-0.25	-20.08	-45.57	-89.427	39.56	14.3795	13.0978	
	15.694	11.7834	35.434	-3.4	4.32	5.5	128.235	
-20.39	538	538	Shell-Thin	593	SLU-2	Combination		-47.1
1.1955	-4.15	-19.76	-47.73	-81.372	41.54	14.5413	10.7174	
	14.8843	10.3744	16.008	-3.6	4.32	5.63	129.84	
-2.4	538	538	Shell-Thin	605	SLU-2	Combination		-43.5
13.0806	-3.71	-2.07	-43.83	-84.884	42.84	9.6941	12.9097	0.7607
	9.5232	77.339	-3.6	4.11	5.47	131.248		
-28.26	538	538	Shell-Thin	604	SLU-3	Combination		-54.92
1.1706	-1.8	-28.14	-55.04	-86.149	47.67	20.5226	25.2499	
	25.5239	20.2486	76.826	-10.09	5.68	11.58	150.608	
-57.54	538	538	Shell-Thin	590	SLU-3	Combination		-60.77
1.6202	-2.15	-56.46	-61.84	-63.482	59.34	30.8448	26.4932	
	31.3817	25.9562	18.336	-10.09	5.77	11.62	150.218	
-57.74	538	538	Shell-Thin	593	SLU-3	Combination		-61.77
1.4372	-5.53	-53.87	-65.64	-55.028	60.62	30.8904	23.3793	
	31.1559	23.1137	10.47	-10.32	5.77	11.83	150.791	
-28.46	538	538	Shell-Thin	605	SLU-3	Combination		-55.92
0.9876	-5.18	-27.52	-56.87	-79.66	49.26	20.3331	22.1814	
	22.6099	19.9047	66.549	-10.32	5.68	11.78	151.176	
-4.75	538	538	Shell-Thin	604	SLU-4	Combination		-37.81
1.1406	-1.51	-4.68	-37.88	-87.397	35.77	9.7326	13.761	
	14.0615	9.4321	75.239	-3.85	5.01	6.32	127.572	
-22.61	538	538	Shell-Thin	590	SLU-4	Combination		-41.39
1.6337	-2.1	-22.37	-41.62	-83.69	36.08	14.5159	12.3965	
	15.4035	11.5089	28.514	-3.85	5.02	6.33	127.497	
-22.8	538	538	Shell-Thin	593	SLU-4	Combination		-42.37
1.1377	-5.5	-21.36	-43.81	-75.335	37.94	14.6956	9.6365	
	14.9397	9.3925	12.108	-4.12	5.02	6.49	129.366	
-4.95	538	538	Shell-Thin	605	SLU-4	Combination		-38.8
0.6446	-4.9	-4.25	-39.49	-81.925	37.55	9.6487	11.0078	
	11.2649	9.3917	68.256	-4.12	5.01	6.48	129.441	
31.02	538	538	Shell-Thin	604	SLV-X	Combination	Max	4.7
2.2655	10.34	0.	0.	0.	0.	19.4269	15.6673	
	0.	0.	0.	11.44	18.13	0.	0.	
-9.08	538	538	Shell-Thin	590	SLV-X	Combination	Max	14.98
2.3539	13.7	0.	0.	0.	0.	24.6359	15.989	
	0.	0.	0.	11.44	17.18	0.	0.	
-9.13	538	538	Shell-Thin	593	SLV-X	Combination	Max	14.71
1.6788	10.35	0.	0.	0.	0.	24.4306	15.0017	
	0.	0.	0.	10.88	17.18	0.	0.	

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30.68	538	538	Shell-Thin	605	SLV-X Combination	Max	4.43
1.6231	6.98	0.	0.	0.	0.	14.9162	
	0.	0.	0.	10.88	18.13	0.	
-60.5	538	538	Shell-Thin	604	SLV-X Combination	Min	-60.68
0.789	-8.02	0.	0.	0.	0.	6.3629	-
	0.	0.	0.	-21.89	-15.54	0.	
-50.78	538	538	Shell-Thin	590	SLV-X Combination	Min	-77.03
0.6789	-11.06	0.	0.	0.	0.	7.2601	-
	0.	0.	0.	-21.89	-14.	0.	
-51.12	538	538	Shell-Thin	593	SLV-X Combination	Min	-78.74
0.2336	-11.08	0.	0.	0.	0.	6.5531	-
	0.	0.	0.	-21.36	-14.	0.	
-60.55	538	538	Shell-Thin	605	SLV-X Combination	Min	-62.38
0.3764	-8.03	0.	0.	0.	0.	5.7211	-
	0.	0.	0.	-21.36	-15.54	0.	
-0.9	538	538	Shell-Thin	604	SLV-Y Combination	Max	-18.03
0.	23.84	0.	0.	0.	0.	25.8083	3.013
	0.	0.	0.16	55.44	0.		
-23.37	538	538	Shell-Thin	590	SLV-Y Combination	Max	-17.12
3.6135	33.75	0.	0.	0.	0.	25.4354	
	0.	0.	0.	0.16	51.49	0.	
-23.51	538	538	Shell-Thin	593	SLV-Y Combination	Max	-17.94
3.5075	33.23	0.	0.	0.	0.	24.4415	
	0.	0.	0.	-0.21	51.49	0.	
-1.14	538	538	Shell-Thin	605	SLV-Y Combination	Max	-18.86
2.8403	23.32	0.	0.	0.	0.	25.1269	
	0.	0.	0.	-0.21	55.44	0.	
-28.57	538	538	Shell-Thin	604	SLV-Y Combination	Min	-37.95
1.5365	-21.52	0.	0.	0.	0.	-3.7781	-
	0.	0.	0.	-10.6	-52.86	0.	
-36.48	538	538	Shell-Thin	590	SLV-Y Combination	Min	-44.93
1.9385	-31.11	0.	0.	0.	0.	-2.1862	-
	0.	0.	0.	-10.6	-48.3	0.	
-36.75	538	538	Shell-Thin	593	SLV-Y Combination	Min	-46.09
2.0623	-33.96	0.	0.	0.	0.	-2.8867	-
	0.	0.	0.	-10.28	-48.3	0.	
-28.74	538	538	Shell-Thin	605	SLV-Y Combination	Min	-39.09
1.5935	-24.38	0.	0.	0.	0.	-4.4895	-
	0.	0.	0.	-10.28	-52.86	0.	
77.92	539	539	Shell-Thin	1282	SLU-1 Combination		-69.87
1.2365	59.82	99.1	-91.05	70.504	164.72	-12.2319	-14.0498
	-11.6062	-14.6755	-26.84	-39.76	53.17	66.39	126.788
-25.94	539	539	Shell-Thin	601	SLU-1 Combination		-90.64
1.7284	52.84	3.67	-120.25	60.738	122.13	22.8392	-0.5333
	22.9663	-0.6605	4.207	-39.76	39.22	55.85	135.388
-24.	539	539	Shell-Thin	602	SLU-1 Combination		-80.94
21.5132	10.87	-21.99	-82.94	79.547	74.42	21.1696	-21.6468
	-21.9904	5.098	-39.05	39.22	55.35	134.869	3.8506
79.86	539	539	Shell-Thin	1283	SLU-1 Combination		-60.16
0.8857	17.85	82.1	-62.4	82.847	125.53	-13.1965	-42.1364
	-13.1694	-42.1635	1.751	-39.05	53.17	65.97	126.291
58.63	539	539	Shell-Thin	1282	SLU-2 Combination		-47.92
3.0553	6.5	59.03	-48.32	86.52	93.12	-5.6952	-13.7864
	-4.6711	-14.8105	-18.53	-21.06	29.45	36.2	125.571
-6.15	539	539	Shell-Thin	601	SLU-2 Combination		-60.88
1.2282	1.85	-6.09	-60.94	88.071	58.14	10.9424	-3.4406
	11.0465	-3.5447	-4.846	-21.06	18.58	28.08	138.587
-4.23	539	539	Shell-Thin	602	SLU-2 Combination		-51.27
0.878	-10.46	-2.01	-53.49	-78.013	52.51	9.3403	-13.6538
	9.3737	-13.6873	2.184	-18.56	18.58	26.26	134.971
60.55	539	539	Shell-Thin	1283	SLU-2 Combination		-38.31
0.9491	-5.8	60.89	-38.65	-86.654	86.92	-4.8251	-29.4358
	-4.7885	-29.4724	-2.205	-18.56	29.45	34.81	122.217
71.26	539	539	Shell-Thin	1282	SLU-3 Combination		-56.73
1.0511	48.19	87.38	-72.85	71.509	138.95	-11.5067	-15.8275
	-11.2646	-16.0697	-12.973	-34.66	40.34	53.18	130.668
-20.76	539	539	Shell-Thin	601	SLU-3 Combination		-75.14
1.4663	42.33	2.36	-98.26	61.355	99.46	18.8959	-2.7284
	18.9949	-2.8274	3.862	-34.66	32.27	47.36	137.041
-19.05	539	539	Shell-Thin	602	SLU-3 Combination		-66.56
3.4018	6.5	-18.18	-67.43	82.351	60.43	17.3763	-20.1395
	17.6822	-20.4454	5.139	-33.25	32.27	46.34	135.858
72.97	539	539	Shell-Thin	1283	SLU-3 Combination		-48.16
0.8843	12.36	74.22	-49.41	84.233	107.78	-11.6399	-37.2721
	-11.6094	-37.3026	1.974	-33.25	40.34	52.28	129.501

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57.76	539	539	Shell-Thin	1282	SLU-4 Combination			-41.37
2.3243	10.87	58.94	-42.54	83.816	88.27	-6.931	-15.6432	-
	-6.3497	-16.2245	-14.042	-21.57	23.73	32.07	132.264	
-6.91	539	539	Shell-Thin	601	SLU-4 Combination			-54.3
0.6033	6.63	-6.	-55.21	82.182	52.47	10.5681	-4.7634	-
	10.5918	-4.7871	-2.25	-21.57	17.82	27.98	140.439	
-5.21	539	539	Shell-Thin	602	SLU-4 Combination			-45.79
1.321	-8.43	-3.53	-47.48	-78.715	45.81	9.0957	-14.5443	
	9.1693	-14.6179	3.188	-18.91	17.82	25.98	136.705	
59.46	539	539	Shell-Thin	1283	SLU-4 Combination			-32.86
0.4	-4.2	59.65	-33.05	-87.402	81.37	-5.7798	-28.3817	-
	-5.7728	-28.3888	-1.014	-18.91	23.73	30.35	128.549	
101.29	539	539	Shell-Thin	1282	SLV-X Combination		Max	-22.77
2.5518	31.11	0.	0.	0.	0.	19.9205	37.7876	
	0.	0.	0.	6.12	196.47	0.	0.	
11.14	539	539	Shell-Thin	601	SLV-X Combination		Max	-36.81
5.5133	46.44	0.	0.	0.	0.	21.24	21.9864	
	0.	0.	0.	6.12	29.19	0.	0.	
39.58	539	539	Shell-Thin	602	SLV-X Combination		Max	103.13
6.0885	24.72	0.	0.	0.	0.	11.8295	15.477	
	0.	0.	0.	42.5	29.19	0.	0.	
124.85	539	539	Shell-Thin	1283	SLV-X Combination		Max	117.87
3.1154	22.2	0.	0.	0.	0.	47.922	50.0606	
	0.	0.	0.	42.5	196.47	0.	0.	
-38.44	539	539	Shell-Thin	1282	SLV-X Combination		Min	-40.82
4.0123	20.55	0.	0.	0.	0.	-28.9773	-47.8806	-
	0.	0.	0.	-37.89	-145.48	0.	0.	
-31.53	539	539	Shell-Thin	601	SLV-X Combination		Min	-43.44
4.4688	-1.34	0.	0.	0.	0.	-2.2656	-23.9462	-
	0.	0.	0.	-37.89	-0.63	0.	0.	
-58.74	539	539	Shell-Thin	602	SLV-X Combination		Min	-177.19
3.3544	-13.61	0.	0.	0.	0.	6.5827	-32.9848	-
	0.	0.	0.	-75.53	-0.63	0.	0.	
-60.76	539	539	Shell-Thin	1283	SLV-X Combination		Min	-175.29
2.8863	-4.52	0.	0.	0.	0.	-58.7904	-86.9152	-
	0.	0.	0.	-75.53	-145.48	0.	0.	
193.11	539	539	Shell-Thin	1282	SLV-Y Combination		Max	-8.11
1.228	43.32	0.	0.	0.	0.	43.2659	121.3405	
	0.	0.	0.	47.06	156.17	0.	0.	
2.86	539	539	Shell-Thin	601	SLV-Y Combination		Max	-29.27
0.	47.95	0.	0.	0.	0.	14.681	53.9129	5.0852
	0.	0.	47.06	46.98	0.	0.		
6.14	539	539	Shell-Thin	602	SLV-Y Combination		Max	9.06
0.	38.05	0.	0.	0.	0.	12.807	63.592	11.2324
	0.	0.	20.9	46.98	0.	0.		
200.61	539	539	Shell-Thin	1283	SLV-Y Combination		Max	40.33
7.3165	47.99	0.	0.	0.	0.	24.495	51.6166	
	0.	0.	0.	20.9	156.17	0.	0.	
-130.26	539	539	Shell-Thin	1282	SLV-Y Combination		Min	-55.49
2.6885	8.35	0.	0.	0.	0.	-52.3227	-131.4334	-
	0.	0.	0.	-78.82	-105.18	0.	0.	
-23.25	539	539	Shell-Thin	601	SLV-Y Combination		Min	-50.98
4.0408	-2.86	0.	0.	0.	0.	4.2934	-55.8727	-
	0.	0.	0.	-78.82	-18.42	0.	0.	
-25.3	539	539	Shell-Thin	602	SLV-Y Combination		Min	-83.12
8.4983	-26.93	0.	0.	0.	0.	5.6051	-81.0999	-
	0.	0.	0.	-53.93	-18.42	0.	0.	
-136.53	539	539	Shell-Thin	1283	SLV-Y Combination		Min	-97.74
7.0874	-30.3	0.	0.	0.	0.	-35.3634	-88.4712	-
	0.	0.	0.	-53.93	-105.18	0.	0.	
-32.66	540	540	Shell-Thin	1284	SLU-1 Combination			-70.63
2.169	-8.52	-30.84	-72.46	-77.915	62.98	-5.2915	20.3439	
	20.5262	-5.4737	85.198	-30.	-19.01	35.51	-147.63	
-35.9	540	540	Shell-Thin	603	SLU-1 Combination			-71.28
2.6433	-4.96	-35.22	-71.96	-82.167	62.33	25.2045	25.5553	
	28.029	22.7308	46.898	-30.	-12.17	32.37	-157.915	
-36.33	540	540	Shell-Thin	604	SLU-1 Combination			-73.4
2.1999	-2.9	-36.1	-73.63	-85.55	63.77	24.8085	31.4006	
	32.0673	24.1418	73.14	-24.97	-12.17	27.77	-154.01	
-33.09	540	540	Shell-Thin	1285	SLU-1 Combination			-72.75
1.7256	-6.46	-32.06	-73.78	-80.976	64.08	-0.7204	29.6106	
	29.7084	-0.8183	86.754	-24.97	-19.01	31.38	-142.707	
-9.68	540	540	Shell-Thin	1284	SLU-2 Combination			-50.87
3.3321	1.57	-9.62	-50.93	87.825	46.87	1.896	14.6141	
	15.4342	1.0759	76.173	-6.38	-10.44	12.24	-121.447	

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	540	540	Shell-Thin	603	SLU-2	Combination		-49.99
-5.26	5.12	-4.68	-50.57	83.555	48.4	10.1294	12.4436	
3.6383	15.1044	7.4686	53.821	-6.38	-5.77	8.61	-137.887	
	540	540	Shell-Thin	604	SLU-2	Combination		-55.88
-6.43	5.29	-5.87	-56.44	83.955	53.74	9.5153	15.1739	
2.6613	16.2289	8.4604	68.376	-2.81	-5.77	6.42	-115.944	
	540	540	Shell-Thin	1285	SLU-2	Combination		-56.76
-10.86	1.74	-10.79	-56.83	87.829	52.27	4.8132	19.6785	
2.3551	20.0426	4.4491	81.209	-2.81	-10.44	10.81	-105.054	
	540	540	Shell-Thin	1284	SLU-3	Combination		-59.2
-26.09	-7.69	-24.39	-60.89	-77.546	53.08	-3.6843	17.0765	
1.7786	17.2278	-3.8355	85.139	-23.82	-13.74	27.49	-150.023	
	540	540	Shell-Thin	603	SLU-3	Combination		-59.75
-28.84	-4.97	-28.06	-60.53	-81.083	52.46	20.5852	21.1528	
2.1156	23.0035	18.7345	48.82	-23.82	-8.19	25.18	-161.032	
	540	540	Shell-Thin	604	SLU-3	Combination		-61.37
-29.16	-3.17	-28.85	-61.68	-84.433	53.46	20.2435	25.075	
1.7352	25.6336	19.6849	72.155	-20.14	-8.19	21.74	-157.885	
	540	540	Shell-Thin	1285	SLU-3	Combination		-60.82
-26.41	-5.88	-25.44	-61.8	-80.559	53.8	-0.3995	23.7747	
1.3982	23.8553	-0.4801	86.701	-20.14	-13.74	24.38	-145.707	
	540	540	Shell-Thin	1284	SLU-4	Combination		-45.36
-10.	-0.63	-9.99	-45.38	-88.986	41.3	1.3469	13.0656	2.5927
13.6136	0.7989	78.065	-7.29	-7.74	10.63	-133.294		
	540	540	Shell-Thin	603	SLU-4	Combination		-44.84
-7.38	2.08	-7.27	-44.96	86.827	41.8	10.0327	11.9746	
2.8121	13.9786	8.0287	54.525	-7.29	-3.71	8.18	-153.049	
	540	540	Shell-Thin	604	SLU-4	Combination		-49.11
-8.24	2.57	-8.08	-49.27	86.418	45.77	9.5383	13.7163	
2.0582	14.5599	8.6948	67.713	-4.63	-3.71	5.93	-141.348	
	540	540	Shell-Thin	1285	SLU-4	Combination		-49.63
-10.85	-0.14	-10.85	-49.63	-89.793	45.19	3.474	16.8222	
1.8388	17.0709	3.2254	82.298	-4.63	-7.74	9.02	-120.92	
	540	540	Shell-Thin	1284	SLV-X	Combination	Max	12.06
17.81	-1.8	0.	0.	0.	0.	20.6246	21.5138	
2.9807	0.	0.	0.	1.99	15.23	0.	0.	
	540	540	Shell-Thin	603	SLV-X	Combination	Max	6.3
32.29	1.98	0.	0.	0.	0.	19.8309	22.0441	
4.307	0.	0.	0.	1.99	15.01	0.	0.	
	540	540	Shell-Thin	604	SLV-X	Combination	Max	15.51
30.03	6.01	0.	0.	0.	0.	20.2135	15.6938	
3.7902	0.	0.	0.	-8.05	15.01	0.	0.	
	540	540	Shell-Thin	1285	SLV-X	Combination	Max	21.46
16.39	6.09	0.	0.	0.	0.	10.6416	14.8675	
2.9333	0.	0.	0.	-8.05	15.23	0.	0.	
	540	540	Shell-Thin	1284	SLV-X	Combination	Min	-71.94
-39.47	-3.33	0.	0.	0.	0.	-26.2202	-9.1332	-
0.7875	0.	0.	0.	-27.77	-32.68	0.	0.	
	540	540	Shell-Thin	603	SLV-X	Combination	Min	-67.79
-61.98	-3.28	0.	0.	0.	0.	0.9286	-5.5509	-
1.5546	0.	0.	0.	-27.77	-26.36	0.	0.	
	540	540	Shell-Thin	604	SLV-X	Combination	Min	-79.1
-60.13	-6.23	0.	0.	0.	0.	0.027	6.1915	-
1.495	0.	0.	0.	-12.5	-26.36	0.	0.	
	540	540	Shell-Thin	1285	SLV-X	Combination	Min	-83.44
-38.47	-10.14	0.	0.	0.	0.	-11.5922	5.9554	-
1.1973	0.	0.	0.	-12.5	-32.68	0.	0.	
	540	540	Shell-Thin	1284	SLV-Y	Combination	Max	-17.2
49.01	-1.1	0.	0.	0.	0.	26.8871	54.6401	
4.0385	0.	0.	0.	16.75	62.35	0.	0.	
	540	540	Shell-Thin	603	SLV-Y	Combination	Max	-16.3
-0.2	6.43	0.	0.	0.	0.	13.3052	51.411	7.0166
0.	0.	0.	16.75	53.16	0.	0.		
	540	540	Shell-Thin	604	SLV-Y	Combination	Max	-17.52
-0.51	5.99	0.	0.	0.	0.	13.2349	26.0799	
6.4587	0.	0.	0.	-3.02	53.16	0.	0.	
	540	540	Shell-Thin	1285	SLV-Y	Combination	Max	-12.56
50.28	9.68	0.	0.	0.	0.	8.6452	24.7103	
3.5089	0.	0.	0.	-3.02	62.35	0.	0.	
	540	540	Shell-Thin	1284	SLV-Y	Combination	Min	-42.68
-70.66	-4.04	0.	0.	0.	0.	-32.4827	-42.2595	-
1.8452	0.	0.	0.	-42.52	-79.8	0.	0.	
	540	540	Shell-Thin	603	SLV-Y	Combination	Min	-45.19
-29.49	-7.73	0.	0.	0.	0.	7.4543	-34.9178	-
4.2642	0.	0.	0.	-42.52	-64.51	0.	0.	

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-29.6	540	540	Shell-Thin	604	SLV-Y	Combination	Min	-46.06
4.1635	-6.22	0.	0.	0.	0.	7.0056	-4.1946	-
	0.	0.	0.	-17.52	-64.51	0.	0.	
-72.35	540	540	Shell-Thin	1285	SLV-Y	Combination	Min	-49.42
1.7729	-13.73	0.	0.	0.	0.	-9.5957	-3.8874	-
	0.	0.	0.	-17.52	-79.8	0.	0.	
-21.39	541	541	Shell-Thin	1286	SLU-1	Combination		-73.15
0.3342	4.26	-21.04	-73.5	85.324	65.57	-1.5034	27.0347	
	27.0386	-1.5073	89.329	-25.4	29.52	38.94	130.708	
-35.25	541	541	Shell-Thin	605	SLU-1	Combination		-75.93
0.0917	3.47	-34.95	-76.22	85.153	66.08	24.6276	28.693	-
	28.6951	24.6255	-88.709	-25.4	22.69	34.06	138.224	
-36.13	541	541	Shell-Thin	606	SLU-1	Combination		-80.33
0.623	2.65	-35.97	-80.49	86.578	69.84	24.8332	17.5634	-
	24.8862	17.5104	-4.863	-32.06	22.69	39.28	144.714	
-22.27	541	541	Shell-Thin	1287	SLU-1	Combination		-77.56
0.1971	3.44	-22.06	-77.78	86.453	69.43	-7.8789	12.49	-
	12.4919	-7.8808	-89.446	-32.06	29.52	43.58	137.364	
-0.48	541	541	Shell-Thin	1286	SLU-2	Combination		-57.39
0.8565	-1.99	-0.41	-57.45	-87.998	57.25	4.0454	17.5183	-
	17.5726	3.9912	-86.377	-3.4	19.96	20.24	99.658	
-4.68	541	541	Shell-Thin	605	SLU-2	Combination		-58.23
1.1409	-3.94	-4.39	-58.51	-85.817	56.45	9.4493	12.8698	-
	13.2154	9.1037	-73.147	-3.4	14.47	14.86	103.21	
-4.66	541	541	Shell-Thin	606	SLU-2	Combination		-58.11
2.1788	-6.13	-3.96	-58.8	-83.545	56.92	10.2233	5.7791	-
	11.1132	4.8891	-22.218	-9.09	14.47	17.09	122.143	
-0.45	541	541	Shell-Thin	1287	SLU-2	Combination		-57.27
1.8944	-4.18	-0.15	-57.57	-85.814	57.5	-0.8048	7.6835	-
	8.0871	-1.2084	-77.973	-9.09	19.96	21.93	114.492	
-12.93	541	541	Shell-Thin	1286	SLU-3	Combination		-60.53
0.197	2.67	-12.78	-60.68	86.796	55.4	-1.5017	20.7929	
	20.7947	-1.5034	89.494	-20.89	25.9	33.28	128.883	
-27.86	541	541	Shell-Thin	605	SLU-3	Combination		-63.52
0.2408	1.62	-27.79	-63.59	87.4	55.21	20.05	22.0479	-
	22.0765	20.0213	-83.223	-20.89	20.12	29.	136.075	
-28.58	541	541	Shell-Thin	606	SLU-3	Combination		-67.12
0.7088	0.26	-28.58	-67.12	89.62	58.34	20.3055	12.2099	-
	20.3671	12.1483	-4.966	-27.05	20.12	33.72	143.363	
-13.65	541	541	Shell-Thin	1287	SLU-3	Combination		-64.13
0.271	1.31	-13.62	-64.17	88.519	58.56	-7.3349	8.0632	-
	8.0679	-7.3397	-88.992	-27.05	25.9	37.46	136.245	
1.71	541	541	Shell-Thin	1286	SLU-4	Combination		-49.49
14.1659	-1.71	1.77	-49.55	-88.095	50.45	2.3825	14.1315	-0.6365
	2.3481	-86.908	-5.49	19.21	19.98	105.941		
-6.47	541	541	Shell-Thin	605	SLU-4	Combination		-51.13
0.9752	-3.57	-6.18	-51.41	-85.463	48.61	9.4251	10.9716	-
	11.443	8.9538	-64.205	-5.49	14.36	15.38	110.904	
-6.55	541	541	Shell-Thin	606	SLU-4	Combination		-51.56
1.7979	-5.89	-5.79	-52.32	-82.667	49.67	10.0786	3.9609	-
	10.5678	3.4716	-15.223	-10.97	14.36	18.08	127.379	
1.62	541	541	Shell-Thin	1287	SLU-4	Combination		-49.92
4.9875	-4.03	1.94	-50.24	-85.559	51.23	-2.383	4.6986	-1.4591
	-2.6719	-78.802	-10.97	19.21	22.12	119.74		
16.63	541	541	Shell-Thin	1286	SLV-X	Combination	Max	21.69
2.0872	8.92	0.	0.	0.	0.	9.9178	14.2961	
	0.	0.	0.	-8.36	33.84	0.	0.	
26.1	541	541	Shell-Thin	605	SLV-X	Combination	Max	15.32
0.	8.76	0.	0.	0.	0.	19.5884	14.9115	1.983
	0.	0.	-8.36	28.2	0.	0.		
26.92	541	541	Shell-Thin	606	SLV-X	Combination	Max	7.07
1.8987	5.11	0.	0.	0.	0.	18.8659	19.8128	
	0.	0.	0.	-0.46	28.2	0.	0.	
16.62	541	541	Shell-Thin	1287	SLV-X	Combination	Max	13.23
1.6898	4.19	0.	0.	0.	0.	16.9303	19.3901	
	0.	0.	0.	-0.46	33.84	0.	0.	
-33.46	541	541	Shell-Thin	1286	SLV-X	Combination	Min	-84.97
1.7257	-4.56	0.	0.	0.	0.	-10.9837	5.3456	-
	0.	0.	0.	-12.09	-11.44	0.	0.	
-55.69	541	541	Shell-Thin	605	SLV-X	Combination	Min	-81.15
1.9365	-4.52	0.	0.	0.	0.	0.5775	5.5525	-
	0.	0.	0.	-12.09	-11.63	0.	0.	
-57.35	541	541	Shell-Thin	606	SLV-X	Combination	Min	-77.12
2.3776	-1.21	0.	0.	0.	0.	1.6259	-7.4723	-
	0.	0.	0.	-25.31	-11.63	0.	0.	

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-34.29	541	541	Shell-Thin	1287	SLV-X Combination	Min	-80.73
1.8537	-0.16	0.	0.	0.	0.	-10.7901	-
	0.	0.	0.	-25.31	-11.44	0.	0.
55.94	541	541	Shell-Thin	1286	SLV-Y Combination	Max	-15.15
2.6876	13.76	0.	0.	0.	0.	24.3687	
	0.	0.	0.	-4.22	81.61	0.	0.
0.16	541	541	Shell-Thin	605	SLV-Y Combination	Max	-16.8
0.	7.83	0.	0.	0.	0.	25.3627	5.138
	0.	0.	-4.22	67.45	0.	0.	
-0.79	541	541	Shell-Thin	606	SLV-Y Combination	Max	-15.39
5.1267	11.52	0.	0.	0.	0.	49.5235	
	0.	0.	0.	14.78	67.45	0.	0.
53.95	541	541	Shell-Thin	1287	SLV-Y Combination	Max	-19.11
2.6577	5.56	0.	0.	0.	0.	52.7022	
	0.	0.	0.	14.78	81.61	0.	0.
-72.76	541	541	Shell-Thin	1286	SLV-Y Combination	Min	-48.13
2.3261	-9.4	0.	0.	0.	0.	-4.727	-
	0.	0.	0.	-16.23	-59.21	0.	0.
-29.75	541	541	Shell-Thin	605	SLV-Y Combination	Min	-49.03
5.0915	-3.6	0.	0.	0.	0.	-4.8987	-
	0.	0.	0.	-16.23	-50.88	0.	0.
-29.65	541	541	Shell-Thin	606	SLV-Y Combination	Min	-54.66
5.6055	-7.62	0.	0.	0.	0.	-37.1831	-
	0.	0.	0.	-40.55	-50.88	0.	0.
-71.62	541	541	Shell-Thin	1287	SLV-Y Combination	Min	-48.39
2.8215	-1.53	0.	0.	0.	0.	-44.1021	-
	0.	0.	0.	-40.55	-59.21	0.	0.
-5.73	543	543	Shell-Thin	1288	SLU-1 Combination		-72.84
3.0167	-33.77	8.33	-86.89	-67.408	91.34	1.9009	
	2.7509	-8.805	74.263	-31.47	-39.43	-128.595	
-30.27	543	543	Shell-Thin	608	SLU-1 Combination		-77.75
2.3376	-25.71	-19.01	-89.01	-66.357	81.19	11.476	
	23.4696	11.0204	11.029	-31.47	-26.62	-139.773	
-28.69	543	543	Shell-Thin	603	SLU-1 Combination		-69.84
2.3939	-4.9	-28.11	-70.41	-83.299	61.39	25.1312	
	27.5193	22.7316	45.069	-30.58	-26.62	-138.958	
-4.14	543	543	Shell-Thin	1284	SLU-1 Combination		-64.93
3.073	-12.96	-1.5	-67.58	-78.451	66.84	21.9617	
	22.3079	-5.3141	83.572	-30.58	-39.43	-127.794	
4.01	543	543	Shell-Thin	1288	SLU-2 Combination		-46.64
5.8164	0.1	4.01	-46.64	89.885	48.77	2.578	4.7073
	-4.2644	55.473	-11.07	-23.04	25.56	-115.663	
-4.67	543	543	Shell-Thin	608	SLU-2 Combination		-48.38
4.2433	4.81	-4.15	-48.9	83.79	46.97	5.7721	
	12.947	3.2626	30.6	-11.07	-13.04	-130.316	
-4.98	543	543	Shell-Thin	603	SLU-2 Combination		-49.93
3.973	6.04	-4.19	-50.73	82.477	48.77	12.5288	
	15.4854	7.1898	53.345	-7.87	-13.04	-121.111	
3.69	543	543	Shell-Thin	1284	SLU-2 Combination		-48.2
15.7463	1.33	3.73	-48.23	88.532	50.2	14.3306	4.4371
	0.4236	72.305	-7.87	-23.04	24.34	-108.867	
-6.44	543	543	Shell-Thin	1288	SLU-3 Combination		-61.87
2.4849	-28.11	5.32	-73.63	-67.294	76.43	3.031	
	3.6931	-6.2951	75.081	-24.79	-30.25	-129.328	
-24.15	543	543	Shell-Thin	608	SLU-3 Combination		-65.41
1.9676	-21.48	-15.	-74.56	-66.922	68.31	10.3964	
	19.2671	9.96	12.506	-24.79	-20.28	-140.709	
-22.78	543	543	Shell-Thin	603	SLU-3 Combination		-58.53
1.9746	-4.89	-22.12	-59.19	-82.345	51.8	20.7992	
	22.6366	18.6771	47.061	-24.25	-20.28	-140.089	
-5.06	543	543	Shell-Thin	1284	SLU-3 Combination		-54.99
2.4919	-11.53	-2.53	-57.53	-77.605	56.3	18.4197	
	18.7004	-3.6964	83.572	-24.25	-30.25	-128.711	
0.37	543	543	Shell-Thin	1288	SLU-4 Combination		-43.53
5.6099	-4.4	0.81	-43.97	-84.332	44.38	3.505	3.6683
	-2.8877	60.152	-10.5	-18.77	21.51	-119.225	
-6.23	543	543	Shell-Thin	608	SLU-4 Combination		-44.85
3.3016	-0.11	-6.23	-44.85	-89.837	42.08	6.4037	
	11.9814	4.4494	30.622	-10.5	-10.78	-134.266	
-6.18	543	543	Shell-Thin	603	SLU-4 Combination		-44.6
3.08	2.77	-5.98	-44.8	85.903	42.13	11.9775	
	14.2352	7.7756	53.758	-8.35	-10.78	-127.772	
0.42	543	543	Shell-Thin	1284	SLU-4 Combination		-43.28
14.0159	-1.53	0.48	-43.33	-88.004	43.57	13.078	3.4467
	0.4115	74.778	-8.35	-18.77	20.55	-113.979	

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90.2	543	543	Shell-Thin	1288	SLV-X	Combination	Max	-7.36
0.	-2.33	0.	0.	0.	0.	27.4051	26.8035	3.0719
	0.	0.	6.52	17.63	0.	0.		
34.65	543	543	Shell-Thin	608	SLV-X	Combination	Max	-17.34
4.954	-1.33	0.	0.	0.	0.	22.0761	24.7831	
	0.	0.	0.	6.52	8.41	0.	0.	
24.28	543	543	Shell-Thin	603	SLV-X	Combination	Max	9.13
4.3071	8.09	0.	0.	0.	0.	19.95	22.1969	
	0.	0.	0.	0.68	8.41	0.	0.	
81.28	543	543	Shell-Thin	1284	SLV-X	Combination	Max	6.37
3.322	6.86	0.	0.	0.	0.	20.1564	21.3267	
	0.	0.	0.	0.68	17.63	0.	0.	
-87.04	543	543	Shell-Thin	1288	SLV-X	Combination	Min	-53.66
0.0264	-23.98	0.	0.	0.	0.	-35.7649	-30.6009	-
	0.	0.	0.	-34.64	-51.94	0.	0.	
-59.6	543	543	Shell-Thin	608	SLV-X	Combination	Min	-49.31
2.4685	-17.56	0.	0.	0.	0.	-2.754	-19.9253	-
	0.	0.	0.	-34.64	-30.46	0.	0.	
-47.96	543	543	Shell-Thin	603	SLV-X	Combination	Min	-69.42
1.7756	-9.27	0.	0.	0.	0.	0.7443	-6.0301	-
	0.	0.	0.	-27.14	-30.46	0.	0.	
-76.84	543	543	Shell-Thin	1284	SLV-X	Combination	Min	-61.04
0.2305	-15.45	0.	0.	0.	0.	-25.4997	-7.6847	-
	0.	0.	0.	-27.14	-51.94	0.	0.	
145.92	543	543	Shell-Thin	1288	SLV-Y	Combination	Max	-5.33
5.4934	-6.	0.	0.	0.	0.	36.5329	83.3254	
	0.	0.	0.	30.82	59.02	0.	0.	
1.77	543	543	Shell-Thin	608	SLV-Y	Combination	Max	-26.71
0.	-5.62	0.	0.	0.	0.	14.1057	67.4426	4.3233
	0.	0.	30.82	30.86	0.	0.		
-0.61	543	543	Shell-Thin	603	SLV-Y	Combination	Max	-14.31
5.1968	11.77	0.	0.	0.	0.	13.2975	51.6753	
	0.	0.	0.	18.45	30.86	0.	0.	
144.87	543	543	Shell-Thin	1284	SLV-Y	Combination	Max	-6.55
6.4694	4.97	0.	0.	0.	0.	26.6376	53.5386	
	0.	0.	0.	18.45	59.02	0.	0.	
-142.76	543	543	Shell-Thin	1288	SLV-Y	Combination	Min	-55.69
2.4479	-20.31	0.	0.	0.	0.	-44.8928	-87.1228	-
	0.	0.	0.	-58.94	-93.34	0.	0.	
-26.72	543	543	Shell-Thin	608	SLV-Y	Combination	Min	-39.93
1.8378	-13.27	0.	0.	0.	0.	5.2164	-62.5848	-
	0.	0.	0.	-58.94	-52.91	0.	0.	
-23.07	543	543	Shell-Thin	603	SLV-Y	Combination	Min	-45.97
2.6653	-12.95	0.	0.	0.	0.	7.3968	-35.5084	-
	0.	0.	0.	-44.91	-52.91	0.	0.	
-140.43	543	543	Shell-Thin	1284	SLV-Y	Combination	Min	-48.12
3.3779	-13.57	0.	0.	0.	0.	-31.9809	-39.8966	-
	0.	0.	0.	-44.91	-93.34	0.	0.	
20.97	544	544	Shell-Thin	1287	SLU-1	Combination		-68.92
1.3716	6.8	21.48	-69.43	85.695	82.3	-7.5526	14.1213	-
	14.2078	-7.6391	-86.393	-32.75	50.33	60.04	123.051	
-28.85	544	544	Shell-Thin	606	SLU-1	Combination		-78.88
0.3099	-0.15	-28.85	-78.88	-89.831	69.13	24.7487	17.1412	-
	24.7613	17.1286	-2.329	-32.75	35.35	48.19	132.811	
-31.42	544	544	Shell-Thin	601	SLU-1	Combination		-91.74
0.2915	25.12	-22.33	-100.83	70.104	91.73	22.7316	-1.0713	-
	22.7352	-1.0749	-0.701	-34.94	35.35	49.71	134.668	
18.39	544	544	Shell-Thin	1282	SLU-1	Combination		-81.78
1.3532	32.07	27.78	-91.17	73.683	107.78	-11.738	-11.5805	-
	-10.3038	-13.0147	-46.666	-34.94	50.33	61.27	124.772	
26.2	544	544	Shell-Thin	1287	SLU-2	Combination		-51.93
8.6462	-5.02	26.52	-52.26	-86.341	69.43	-0.8312	7.5517	-3.2207
	-1.9257	-71.231	-10.72	32.84	34.54	108.075		
-3.86	544	544	Shell-Thin	606	SLU-2	Combination		-57.95
2.4115	-9.13	-2.36	-59.45	-80.669	58.3	10.233	5.8278	-
	11.2965	4.7644	-23.796	-10.72	19.93	22.63	118.264	
-4.38	544	544	Shell-Thin	601	SLU-2	Combination		-60.53
2.6554	-4.7	-3.99	-60.92	-85.245	59.02	10.7209	-4.5481	-
	11.1695	-4.9968	-9.589	-15.22	19.93	25.08	127.369	
25.69	544	544	Shell-Thin	1282	SLU-2	Combination		-54.51
3.4646	-0.59	25.69	-54.52	-89.581	70.94	-4.7931	-9.2757	-
	-2.908	-11.1608	-28.55	-15.22	32.84	36.19	114.872	
24.44	544	544	Shell-Thin	1287	SLU-3	Combination		-56.52
1.3163	3.68	24.61	-56.68	87.405	72.2	-7.077	9.3527	-
	9.4575	-7.1818	-85.448	-27.72	43.01	51.17	122.802	

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	544	544	Shell-Thin	606	SLU-3	Combination		-66.01	
-23.02	-2.23	-22.9	-66.12	-87.041	58.16	20.2393	11.8789	-	
0.4175	20.2601	11.8581	-2.852	-27.72	29.81	40.7	132.92		
	544	544	Shell-Thin	601	SLU-3	Combination		-75.99	
-25.01	18.89	-18.78	-82.22	71.73	74.63	18.7456	-3.4798	-	
0.3893	18.7524	-3.4866	-1.003	-30.04	29.81	42.32	135.222		
	544	544	Shell-Thin	1282	SLU-3	Combination		-66.49	
22.44	24.79	28.89	-72.94	75.43	90.89	-10.8624	-12.6061	-	
1.288	-10.1789	-13.2896	-27.953	-30.04	43.01	52.46	124.933		
	544	544	Shell-Thin	1287	SLU-4	Combination		-44.63	
28.11	-4.6	28.4	-44.92	-86.397	64.03	-2.372	4.754	-	
2.6106	5.6081	-3.226	-71.885	-12.3	30.76	33.13	111.789		
	544	544	Shell-Thin	606	SLU-4	Combination		-51.35	
-5.53	-8.52	-3.99	-52.89	-79.804	51.01	10.0784	3.9596	-	
1.8886	10.6143	3.4236	-15.844	-12.3	19.02	22.65	122.891		
	544	544	Shell-Thin	601	SLU-4	Combination		-54.13	
-6.08	-1.99	-6.	-54.22	-87.632	51.48	10.3381	-5.9136	-	
2.044	10.5912	-6.1667	-7.06	-16.24	19.02	25.	130.491		
	544	544	Shell-Thin	1282	SLU-4	Combination		-47.41	
27.55	1.93	27.6	-47.46	88.526	65.76	-6.001	-10.9928	-	
2.766	-4.7712	-12.2225	-23.969	-16.24	30.76	34.78	117.823		
	544	544	Shell-Thin	1287	SLV-X	Combination	Max	9.41	
76.78	12.71	0.	0.	0.	0.	16.6012	19.4921		
1.1627	0.	0.	0.	-1.57	50.25	0.	0.		
	544	544	Shell-Thin	606	SLV-X	Combination	Max	10.06	
19.24	10.91	0.	0.	0.	0.	18.9458	19.8599		
2.039	0.	0.	0.	-1.57	32.35	0.	0.		
	544	544	Shell-Thin	601	SLV-X	Combination	Max	-36.36	
27.47	17.15	0.	0.	0.	0.	19.7973	21.0562		
2.6373	0.	0.	0.	4.41	32.35	0.	0.		
	544	544	Shell-Thin	1282	SLV-X	Combination	Max	-26.65	
83.28	25.4	0.	0.	0.	0.	22.945	22.5349		
0.7551	0.	0.	0.	4.41	50.25	0.	0.		
	544	544	Shell-Thin	1287	SLV-X	Combination	Min	-70.41	
-61.96	-5.13	0.	0.	0.	0.	-22.3119	-9.4927	-	
2.3364	0.	0.	0.	-24.74	-11.03	0.	0.		
	544	544	Shell-Thin	606	SLV-X	Combination	Min	-78.69	
-42.56	-9.48	0.	0.	0.	0.	1.4734	-7.8829	-	
2.3836	0.	0.	0.	-24.74	-5.48	0.	0.		
	544	544	Shell-Thin	601	SLV-X	Combination	Min	-44.98	
-53.33	5.14	0.	0.	0.	0.	-0.8072	-22.9376	-	
3.0565	0.	0.	0.	-32.65	-5.48	0.	0.		
	544	544	Shell-Thin	1282	SLV-X	Combination	Min	-47.06	
-71.01	3.06	0.	0.	0.	0.	-31.9893	-32.5654	-	
2.0034	0.	0.	0.	-32.65	-11.03	0.	0.		
	544	544	Shell-Thin	1287	SLV-Y	Combination	Max	-13.2	
153.5	16.95	0.	0.	0.	0.	25.139	51.8355		
3.9821	0.	0.	0.	16.44	95.06	0.	0.		
	544	544	Shell-Thin	606	SLV-Y	Combination	Max	-12.89	
-2.22	16.	0.	0.	0.	0.	12.8389	49.7282		
3.5298	0.	0.	0.	16.44	56.11	0.	0.		
	544	544	Shell-Thin	601	SLV-Y	Combination	Max	-32.01	
-0.81	13.1	0.	0.	0.	0.	13.0114	64.5343		
2.6239	0.	0.	0.	29.3	56.11	0.	0.		
	544	544	Shell-Thin	1282	SLV-Y	Combination	Max	-15.91	
154.2	17.94	0.	0.	0.	0.	35.3272	79.9194		
2.9979	0.	0.	0.	29.3	95.06	0.	0.		
	544	544	Shell-Thin	1287	SLV-Y	Combination	Min	-47.81	
-138.68	-9.36	0.	0.	0.	0.	-30.8497	-41.8361	-	
5.1559	0.	0.	0.	-42.75	-55.84	0.	0.		
	544	544	Shell-Thin	606	SLV-Y	Combination	Min	-55.74	
-21.1	-14.57	0.	0.	0.	0.	7.5802	-37.7512	-	
3.8744	0.	0.	0.	-42.75	-29.23	0.	0.		
	544	544	Shell-Thin	601	SLV-Y	Combination	Min	-49.33	
-25.05	9.2	0.	0.	0.	0.	5.9787	-66.4158	-	
3.043	0.	0.	0.	-57.54	-29.23	0.	0.		
	544	544	Shell-Thin	1282	SLV-Y	Combination	Min	-57.8	
-141.92	10.52	0.	0.	0.	0.	-44.3715	-89.9499	-	
4.2461	0.	0.	0.	-57.54	-55.84	0.	0.		
	545	545	Shell-Thin	1285	SLU-1	Combination		-74.13	
-39.97	-4.31	-39.43	-74.67	-82.916	64.7	-0.8246	29.0894		
1.3482	29.1501	-0.8853	87.425	-24.79	5.06	25.3	168.458		
	545	545	Shell-Thin	604	SLU-1	Combination		-73.56	
-37.11	-3.12	-36.85	-73.82	-85.145	63.93	24.8356	31.5362		
1.3864	31.8117	24.5601	78.76	-24.79	5.41	25.37	167.684		

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	545	545	Shell-Thin	605	SLU-1	Combination		-76.41
-37.68	2.97		-37.46	-76.64	85.642	66.38	24.6512	28.8108
0.7889	28.9554		24.5066	79.614	-25.39	5.41	25.96	167.967
	545	545	Shell-Thin	1286	SLU-1	Combination		-76.98
-40.54	1.78		-40.45	-77.07	87.218	66.77	-1.6026	26.5389
0.7507	26.5589		-1.6226	88.473	-25.39	5.06	25.89	168.724
	545	545	Shell-Thin	1285	SLU-2	Combination		-57.21
-13.08	1.14		-13.05	-57.24	88.517	51.95	4.8352	19.7882
1.359	19.9107		4.7127	84.849	-2.35	4.54	5.12	117.316
	545	545	Shell-Thin	604	SLU-2	Combination		-55.55
-4.81	1.92		-4.74	-55.62	87.841	53.41	9.5087	15.141
1.3833	15.4624		9.1873	76.92	-2.35	4.54	5.11	117.36
	545	545	Shell-Thin	605	SLU-2	Combination		-58.36
-5.37	-0.99		-5.35	-58.38	-88.929	55.9	9.4474	12.8604
0.1907	12.871		9.4368	86.813	-3.09	4.54	5.49	124.244
	545	545	Shell-Thin	1286	SLU-2	Combination		-60.02
-13.64	-1.76		-13.57	-60.08	-87.825	54.58	4.0424	17.5034
0.1664	17.5055		4.0404	89.292	-3.09	4.54	5.49	124.195
	545	545	Shell-Thin	1285	SLU-3	Combination		-61.56
-30.12	-4.38		-29.52	-62.16	-82.22	53.86	-0.4921	23.3118
1.0784	23.3606		-0.5408	87.411	-19.99	5.8	20.81	163.833
	545	545	Shell-Thin	604	SLU-3	Combination		-61.46
-29.57	-3.47		-29.2	-61.83	-83.857	53.57	20.2683	25.199
1.0397	25.4093		20.0581	78.567	-19.99	6.18	20.92	162.817
	545	545	Shell-Thin	605	SLU-3	Combination		-63.96
-30.07	1.39		-30.02	-64.01	87.657	55.47	20.066	22.128
0.523	22.2531		19.9409	76.552	-20.88	6.18	21.78	163.509
	545	545	Shell-Thin	1286	SLU-3	Combination		-64.07
-30.62	0.48		-30.61	-64.07	89.175	55.51	-1.5735	20.4338
0.5616	20.4481		-1.5878	88.539	-20.88	5.8	21.67	164.488
	545	545	Shell-Thin	1285	SLU-4	Combination		-49.72
-11.29	-0.56		-11.29	-49.72	-89.165	45.15	3.4698	16.8009
1.0859	16.8888		3.3819	85.373	-4.28	5.43	6.92	128.23
	545	545	Shell-Thin	604	SLU-4	Combination		-48.85
-6.96	5.235E-02		-6.96	-48.85	89.928	45.77	9.5395	13.7224
1.0375	13.9656		9.2963	76.807	-4.28	5.57	7.02	127.547
	545	545	Shell-Thin	605	SLU-4	Combination		-51.32
-7.45	-1.38		-7.41	-51.37	-88.197	48.09	9.4234	10.9627
0.1042	10.9698		9.4163	86.145	-5.27	5.57	7.67	133.412
	545	545	Shell-Thin	1286	SLU-4	Combination		-52.19
-11.79	-2.		-11.69	-52.29	-87.18	47.53	2.378	14.109
0.1526	14.1109		2.376	89.255	-5.27	5.43	7.57	134.116
	545	545	Shell-Thin	1285	SLV-X	Combination		Max 23.67
-10.46	6.26		0.	0.	0.	0.	10.8292	15.2704
1.6089	0.		0.	0.	-7.3	21.77	0.	0.
	545	545	Shell-Thin	604	SLV-X	Combination		Max 15.89
27.23	5.53		0.	0.	0.	0.	20.1739	15.6496
2.5051	0.		0.	0.	-7.3	20.68	0.	0.
	545	545	Shell-Thin	605	SLV-X	Combination		Max 14.77
26.97	8.27		0.	0.	0.	0.	19.5757	14.8936
2.2468	0.		0.	0.	-7.73	20.68	0.	0.
	545	545	Shell-Thin	1286	SLV-X	Combination		Max 22.54
-10.79	6.7		0.	0.	0.	0.	10.0032	14.549
1.2897	0.		0.	0.	-7.73	21.77	0.	0.
	545	545	Shell-Thin	1285	SLV-X	Combination		Min -87.21
-19.42	-8.28		0.	0.	0.	0.	-11.8502	5.2
0.2531	0.		0.	0.	-13.06	-19.3	0.	0.
	545	545	Shell-Thin	604	SLV-X	Combination		Min -79.66
-58.27	-6.28		0.	0.	0.	0.	0.0838	6.3217
1.0133	0.		0.	0.	-13.06	-18.04	0.	0.
	545	545	Shell-Thin	605	SLV-X	Combination		Min -80.99
-58.5	-4.34		0.	0.	0.	0.	0.6138	5.6886
1.347	0.		0.	0.	-12.71	-18.04	0.	0.
	545	545	Shell-Thin	1286	SLV-X	Combination		Min -88.53
-19.58	-4.05		0.	0.	0.	0.	-11.1638	4.6195
0.5259	0.		0.	0.	-12.71	-19.3	0.	0.
	545	545	Shell-Thin	1285	SLV-Y	Combination		Max -14.85
-11.8	5.61		0.	0.	0.	0.	8.8981	25.9606
2.9849	0.		0.	0.	-2.04	67.25	0.	0.
	545	545	Shell-Thin	604	SLV-Y	Combination		Max -17.22
-2.42	4.95		0.	0.	0.	0.	13.217	25.8462
5.7369	0.		0.	0.	-2.04	63.49	0.	0.
	545	545	Shell-Thin	605	SLV-Y	Combination		Max -16.29
-2.94	7.6		0.	0.	0.	0.	13.2112	25.1573
5.3927	0.		0.	0.	-3.27	63.49	0.	0.

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-13.78	545	545	Shell-Thin	1286	SLV-Y Combination	Max	-14.19
2.6387	8.06	0.	0.	0.	0.	25.5104	
	0.	0.	0.	-3.27	67.25	0.	0.
-18.07	545	545	Shell-Thin	1285	SLV-Y Combination	Min	-48.69
1.6291	-7.63	0.	0.	0.	0.	-5.4902	-
	0.	0.	0.	-18.33	-64.78	0.	0.
-28.62	545	545	Shell-Thin	604	SLV-Y Combination	Min	-46.55
4.2451	-5.7	0.	0.	0.	0.	-3.8749	-
	0.	0.	0.	-18.33	-60.85	0.	0.
-28.59	545	545	Shell-Thin	605	SLV-Y Combination	Min	-49.92
4.4929	-3.68	0.	0.	0.	0.	-4.5751	-
	0.	0.	0.	-17.17	-60.85	0.	0.
-16.58	545	545	Shell-Thin	1286	SLV-Y Combination	Min	-51.79
1.8749	-5.41	0.	0.	0.	0.	-6.342	-
	0.	0.	0.	-17.17	-64.78	0.	0.
-51.29	548	548	Shell-Thin	617	SLU-1 Combination		-213.59
0.8399	-2.9	-51.24	-213.64	-88.975	193.19	27.9941	-3.785
	28.0163	-3.8072	1.513	2.66	-42.8	42.89	-86.441
-52.73	548	548	Shell-Thin	620	SLU-1 Combination		-213.88
1.4854	26.87	-48.37	-218.24	80.777	198.53	26.8307	-3.5369
	26.9032	-3.6094	2.794	2.66	-44.04	44.12	-86.54
-33.93	548	548	Shell-Thin	599	SLU-1 Combination		-119.89
1.816	36.84	-20.3	-133.52	69.699	124.62	34.3669	17.5592
	34.5608	17.3652	6.097	-4.	-44.04	44.22	-95.187
-32.49	548	548	Shell-Thin	598	SLU-1 Combination		-119.61
1.1706	7.06	-31.92	-120.18	85.394	107.82	33.1991	16.6954
	33.2817	16.6128	4.037	-4.	-42.8	42.99	-95.336
-14.56	548	548	Shell-Thin	617	SLU-2 Combination		-81.84
1.6884	5.36	-14.13	-82.26	85.471	76.18	12.7634	2.6272
	13.0372	2.3533	9.212	4.41	-12.62	13.37	-70.753
-16.21	548	548	Shell-Thin	620	SLU-2 Combination		-82.17
1.8407	13.89	-13.4	-84.97	78.578	79.13	10.9483	2.9615
	11.3521	2.5577	12.373	4.41	-13.48	14.18	-71.888
-10.01	548	548	Shell-Thin	599	SLU-2 Combination		-51.17
2.2299	26.03	2.59	-63.77	64.168	65.1	14.014	9.4816
	14.9271	8.5685	22.268	-2.92	-13.48	13.79	-102.222
-8.36	548	548	Shell-Thin	598	SLU-2 Combination		-50.84
2.0776	17.5	-2.08	-57.12	70.261	56.11	13.2648	8.7213
	14.0715	7.9146	21.222	-2.92	-12.62	12.96	-103.02
-41.63	548	548	Shell-Thin	617	SLU-3 Combination		-175.15
0.7322	-2.82	-41.57	-175.21	-88.791	158.56	23.2424	-1.3893
	23.2641	-1.4111	1.701	2.11	-33.51	33.57	-86.391
-42.58	548	548	Shell-Thin	620	SLU-3 Combination		-175.34
1.2564	21.13	-39.3	-178.62	81.171	162.57	22.2869	-1.1998
	22.3539	-1.2668	3.053	2.11	-34.83	34.89	-86.528
-27.24	548	548	Shell-Thin	599	SLU-3 Combination		-98.65
1.5649	29.29	-16.77	-109.12	70.319	101.78	28.3179	15.4657
	28.5057	15.2779	6.843	-3.41	-34.83	35.	-95.593
-26.3	548	548	Shell-Thin	598	SLU-3 Combination		-98.46
1.0406	5.34	-25.9	-98.85	85.793	88.78	27.3402	14.6143
	27.4247	14.5298	4.644	-3.41	-33.51	33.68	-95.812
-15.92	548	548	Shell-Thin	617	SLU-4 Combination		-82.92
1.3261	2.97	-15.79	-83.05	87.468	76.39	12.5809	3.0992
	12.7628	2.9172	7.813	3.33	-12.38	12.82	-74.924
-17.01	548	548	Shell-Thin	620	SLU-4 Combination		-83.14
1.5051	12.04	-14.89	-85.26	79.992	78.88	11.1692	3.3491
	11.4489	3.0694	10.527	3.33	-13.44	13.84	-76.063
-10.49	548	548	Shell-Thin	599	SLU-4 Combination		-50.54
1.8546	21.71	-0.98	-60.05	66.339	59.57	14.0709	9.8113
	14.7652	9.117	20.525	-2.66	-13.44	13.7	-101.179
-9.4	548	548	Shell-Thin	598	SLU-4 Combination		-50.32
13.9563	12.64	-5.81	-53.91	74.147	51.25	13.3861	9.0324
	8.4623	18.793	-2.66	-12.38	12.66	-102.108	1.6755
0.59	548	548	Shell-Thin	617	SLV-X Combination	Max	-5.48
0.	31.02	0.	0.	0.	0.	19.9186	19.6253
	0.	0.	33.16	-8.01	0.	0.	0.
2.24	548	548	Shell-Thin	620	SLV-X Combination	Max	-5.17
0.	34.92	0.	0.	0.	0.	30.3393	19.5862
	0.	0.	33.16	-12.39	0.	0.	0.
3.66	548	548	Shell-Thin	599	SLV-X Combination	Max	3.11
0.	41.45	0.	0.	0.	0.	29.4869	25.6813
	0.	0.	5.57	-12.39	0.	0.	0.
2.29	548	548	Shell-Thin	598	SLV-X Combination	Max	2.92
0.	37.43	0.	0.	0.	0.	26.5721	23.697
	0.	0.	5.57	-8.01	0.	0.	0.

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-45.33	548	548	Shell-Thin	617	SLV-X Combination	Min	-180.39
0.4174	-31.62	0.	0.	0.	0.	4.1783	-25.6235
	0.	0.	0.	-30.52	-24.84	0.	0.
-48.6	548	548	Shell-Thin	620	SLV-X Combination	Min	-181.02
0.0864	-9.94	0.	0.	0.	0.	-7.3626	-25.3105
	0.	0.	0.	-30.52	-21.23	0.	0.
-33.39	548	548	Shell-Thin	599	SLV-X Combination	Min	-106.17
0.0313	-7.06	0.	0.	0.	0.	-0.4357	-15.3459
	0.	0.	0.	-9.22	-21.23	0.	0.
-30.39	548	548	Shell-Thin	598	SLV-X Combination	Min	-105.65
0.2824	-28.63	0.	0.	0.	0.	1.4004	-14.0229
	0.	0.	0.	-9.22	-24.84	0.	0.
1.36	548	548	Shell-Thin	617	SLV-Y Combination	Max	1.77
0.	9.26	0.	0.	0.	0.	15.7759	69.0982
	0.	0.	10.87	7.37	0.	0.	1.0616
12.41	548	548	Shell-Thin	620	SLV-Y Combination	Max	3.96
1.2573	35.85	0.	0.	0.	0.	17.4783	68.8837
	0.	0.	0.	10.87	-3.83	0.	0.
8.41	548	548	Shell-Thin	599	SLV-Y Combination	Max	-15.04
0.	39.93	0.	0.	0.	0.	19.1108	70.5243
	0.	0.	4.43	-3.83	0.	0.	2.753
-2.42	548	548	Shell-Thin	598	SLV-Y Combination	Max	-17.06
2.5556	14.36	0.	0.	0.	0.	17.7646	65.1397
	0.	0.	0.	4.43	7.37	0.	0.
-46.09	548	548	Shell-Thin	617	SLV-Y Combination	Min	-187.64
0.2908	-9.86	0.	0.	0.	0.	8.3211	-75.0964
	0.	0.	0.	-8.23	-40.22	0.	0.
-58.77	548	548	Shell-Thin	620	SLV-Y Combination	Min	-190.16
0.039	-10.88	0.	0.	0.	0.	5.4984	-74.6079
	0.	0.	0.	-8.23	-29.79	0.	0.
-38.14	548	548	Shell-Thin	599	SLV-Y Combination	Min	-88.02
1.1759	-5.54	0.	0.	0.	0.	9.9403	-60.1889
	0.	0.	0.	-8.07	-29.79	0.	0.
-25.68	548	548	Shell-Thin	598	SLV-Y Combination	Min	-85.67
1.504	-5.55	0.	0.	0.	0.	10.2079	-55.4657
	0.	0.	0.	-8.07	-40.22	0.	0.
-43.93	554	554	Shell-Thin	625	SLU-1 Combination		-176.82
0.5594	-24.76	-39.47	-181.28	-79.783	165.12	16.2567	-6.949
	16.2702	-6.9625	-1.38	-14.27	-38.68	41.23	-110.243
-43.93	554	554	Shell-Thin	617	SLU-1 Combination		-176.82
0.6733	-6.48	-43.62	-177.13	-87.217	159.85	29.5271	-3.4784
	29.5409	-3.4921	1.168	-14.27	-41.3	43.69	-109.056
-29.24	554	554	Shell-Thin	598	SLU-1 Combination		-103.34
1.0867	-3.54	-29.07	-103.51	-87.274	92.47	32.4545	16.5465
	32.5284	16.4726	3.89	-9.31	-41.3	42.34	-102.709
-29.24	554	554	Shell-Thin	608	SLU-1 Combination		-103.34
0.1459	-21.82	-23.29	-109.29	-74.755	99.7	24.0735	11.7676
	24.0753	11.7659	-0.679	-9.31	-38.68	39.79	-103.538
-10.66	554	554	Shell-Thin	625	SLU-2 Combination		-72.34
1.7623	-2.49	-10.56	-72.44	-87.695	67.78	9.2467	-1.2971
	9.5334	-1.5839	9.242	-3.83	-15.03	15.51	-104.287
-12.74	554	554	Shell-Thin	617	SLU-2 Combination		-72.75
1.6411	2.96	-12.59	-72.9	87.184	67.49	11.9691	2.4683
	12.2446	2.1928	9.529	-3.83	-12.42	13.	-107.124
-8.09	554	554	Shell-Thin	598	SLU-2 Combination		-49.48
2.1765	16.21	-2.5	-55.07	70.97	53.87	13.365	8.7414
	14.2283	7.8781	21.637	-4.15	-12.42	13.1	-108.463
-6.01	554	554	Shell-Thin	608	SLU-2 Combination		-49.07
2.2976	10.76	-3.47	-51.61	76.721	49.97	10.3262	6.2794
	11.3644	5.2412	24.315	-4.15	-15.03	15.59	-105.428
-34.88	554	554	Shell-Thin	625	SLU-3 Combination		-145.47
0.2866	-20.66	-31.15	-149.21	-79.756	136.33	13.6212	-4.1087
	13.6259	-4.1133	-0.926	-11.81	-29.83	32.08	-111.599
-35.73	554	554	Shell-Thin	617	SLU-3 Combination		-145.64
0.6266	-5.92	-35.41	-145.96	-86.927	131.87	24.5494	-1.1279
	24.5646	-1.1432	1.397	-11.81	-32.17	34.27	-110.158
-23.81	554	554	Shell-Thin	598	SLU-3 Combination		-86.03
0.9987	-3.26	-23.64	-86.2	-87.013	77.14	26.7519	14.4966
	26.8327	14.4158	4.628	-7.93	-32.17	33.14	-103.85
-22.96	554	554	Shell-Thin	608	SLU-3 Combination		-85.86
0.0855	-18.	-18.17	-90.64	-75.107	83.06	19.6537	10.3447
	19.6544	10.3439	0.526	-7.93	-29.83	30.87	-104.891
-11.59	554	554	Shell-Thin	625	SLU-4 Combination		-72.34
1.3385	-5.07	-11.17	-72.76	-85.259	67.86	8.7142	-0.1524
	8.9118	-0.35	8.4	-4.5	-13.28	14.02	-108.741

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	554	554	Shell-Thin	617	SLU-4	Combination		-72.8
-13.9	0.69	-13.89	-72.81	89.331	66.95	12.2587	3.0348	
1.304	12.4395	2.8539	7.894	-4.5	-11.96	12.78	-110.634	
	554	554	Shell-Thin	598	SLU-4	Combination		-48.33
-9.	10.56	-6.34	-50.98	75.875	48.13	13.3892	9.033	1.7615
14.0124	8.4099	19.482	-4.32	-11.96	12.72	-109.841		
	554	554	Shell-Thin	608	SLU-4	Combination		-47.87
-6.7	4.8	-6.14	-48.42	83.431	45.66	10.0306	6.503	1.796
10.784	5.7495	22.759	-4.32	-13.28	13.96	-108.01		
	554	554	Shell-Thin	625	SLV-X	Combination	Max	-55.88
4.05	13.99	0.	0.	0.	0.	17.0026	20.528	1.1412
0.	0.	0.	21.01	2.68	0.	0.		
	554	554	Shell-Thin	617	SLV-X	Combination	Max	-55.37
-10.58	26.97	0.	0.	0.	0.	25.8154	19.6734	
1.5301	0.	0.	0.	21.01	-7.74	0.	0.	
	554	554	Shell-Thin	598	SLV-X	Combination	Max	-35.03
-5.29	38.38	0.	0.	0.	0.	24.7662	23.7287	
1.7129	0.	0.	0.	22.64	-7.74	0.	0.	
	554	554	Shell-Thin	608	SLV-X	Combination	Max	-39.57
9.25	25.48	0.	0.	0.	0.	21.5825	26.9148	2.4862
0.	0.	0.	22.64	2.68	0.	0.		
	554	554	Shell-Thin	625	SLV-X	Combination	Min	-97.23
-41.03	-33.68	0.	0.	0.	0.	-3.1074	-29.7497	-
1.5335	0.	0.	0.	-33.26	-33.07	0.	0.	
	554	554	Shell-Thin	617	SLV-X	Combination	Min	-97.99
-27.65	-30.9	0.	0.	0.	0.	-0.6271	-25.4533	-
0.9054	0.	0.	0.	-33.26	-23.95	0.	0.	
	554	554	Shell-Thin	598	SLV-X	Combination	Min	-53.42
-19.96	-38.58	0.	0.	0.	0.	2.5939	-14.1772	-
0.6827	0.	0.	0.	-30.71	-23.95	0.	0.	
	554	554	Shell-Thin	608	SLV-X	Combination	Min	-48.63
-33.25	-41.42	0.	0.	0.	0.	-1.3851	-21.4569	-
2.473	0.	0.	0.	-30.71	-33.07	0.	0.	
	554	554	Shell-Thin	625	SLV-Y	Combination	Max	-10.53
5.82	0.63	0.	0.	0.	0.	14.4905	67.7569	4.111
0.	0.	0.	2.48	23.91	0.	0.		
	554	554	Shell-Thin	617	SLV-Y	Combination	Max	-11.81
-1.51	7.55	0.	0.	0.	0.	17.5533	69.224	
1.7701	0.	0.	0.	2.48	10.13	0.	0.	
	554	554	Shell-Thin	598	SLV-Y	Combination	Max	-34.75
-5.93	12.28	0.	0.	0.	0.	17.2438	65.3636	
2.5657	0.	0.	0.	6.49	10.13	0.	0.	
	554	554	Shell-Thin	608	SLV-Y	Combination	Max	-33.76
1.81	10.92	0.	0.	0.	0.	15.5779	57.2752	4.9588
0.	0.	0.	6.49	23.91	0.	0.		
	554	554	Shell-Thin	625	SLV-Y	Combination	Min	-142.58
-42.79	-20.31	0.	0.	0.	0.	-0.5953	-76.9787	-
4.5033	0.	0.	0.	-14.72	-54.3	0.	0.	
	554	554	Shell-Thin	617	SLV-Y	Combination	Min	-141.55
-36.72	-11.49	0.	0.	0.	0.	7.6351	-75.0039	-
1.1454	0.	0.	0.	-14.72	-41.82	0.	0.	
	554	554	Shell-Thin	598	SLV-Y	Combination	Min	-53.7
-19.32	-12.48	0.	0.	0.	0.	10.1162	-55.8121	-
1.5354	0.	0.	0.	-14.55	-41.82	0.	0.	
	554	554	Shell-Thin	608	SLV-Y	Combination	Min	-54.44
-25.8	-26.86	0.	0.	0.	0.	4.6195	-51.8173	-
4.9456	0.	0.	0.	-14.55	-54.3	0.	0.	
	560	560	Shell-Thin	1289	SLU-1	Combination		-48.96
44.07	-35.05	55.8	-60.68	-71.499	100.91	-10.9458	-25.6769	
1.2266	-10.8444	-25.7783	4.727	-38.11	-51.26	63.88	-126.628	
	560	560	Shell-Thin	625	SLU-1	Combination		-61.96
-20.96	-26.37	-8.06	-74.86	-63.934	71.17	23.0595	-5.5885	-
1.2353	23.1127	-5.6416	-2.464	-38.11	-31.8	49.64	-140.156	
	560	560	Shell-Thin	608	SLU-1	Combination		-76.47
-23.86	-46.66	3.4	-103.73	-59.706	105.46	23.0306	11.559	
0.6022	23.0621	11.5275	2.997	-35.19	-31.8	47.43	-137.899	
	560	560	Shell-Thin	1288	SLU-1	Combination		-63.46
41.17	-55.34	65.01	-87.3	-66.695	132.38	-8.0948	1.2017	
3.0641	2.1208	-9.0138	73.304	-35.19	-51.26	62.18	-124.471	
	560	560	Shell-Thin	1289	SLU-2	Combination		-29.71
29.55	-7.	30.37	-30.53	-83.353	52.74	-2.1321	-15.5585	
2.8794	-1.5406	-16.1499	11.608	-15.05	-30.38	33.9	-116.349	
	560	560	Shell-Thin	625	SLU-2	Combination		-36.32
-3.46	-1.02	-3.42	-36.35	-88.215	34.76	9.4635	-1.2537	
1.6646	9.7161	-1.5063	8.629	-15.05	-13.92	20.5	-137.215	

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-5.92	560	560	Shell-Thin	608	SLU-2	Combination	-48.63
3.3162	3.85	-5.57	-48.97	84.893	46.44	10.5478	6.3237
	12.3674	4.5042	28.753	-15.5	-13.92	20.83	-138.057
27.09	560	560	Shell-Thin	1288	SLU-2	Combination	-42.03
4.5309	-2.13	27.15	-42.09	-88.237	60.43	-1.4926	0.2448
	3.9896	-5.2373	50.427	-15.5	-30.38	34.1	-117.027
33.46	560	560	Shell-Thin	1289	SLU-3	Combination	-43.4
1.2823	-30.13	43.86	-53.8	-70.95	84.73	-8.4534	-19.9894
	-8.3126	-20.1302	6.267	-30.7	-45.16	54.6	-124.211
-16.46	560	560	Shell-Thin	625	SLU-3	Combination	-53.38
0.6716	-22.82	-5.57	-64.28	-64.483	61.68	19.1145	-3.0101
	19.1349	-3.0304	-1.737	-30.7	-24.38	39.21	-141.542
-18.65	560	560	Shell-Thin	608	SLU-3	Combination	-64.31
0.7205	-37.97	2.83	-85.78	-60.508	87.23	18.7856	10.1711
	18.8454	10.1113	4.748	-27.4	-24.38	36.68	-138.335
31.27	560	560	Shell-Thin	1288	SLU-3	Combination	-54.32
2.6744	-45.28	50.78	-73.83	-66.693	108.53	-5.5236	3.5781
	4.3058	-6.2513	74.779	-27.4	-45.16	52.82	-121.25
23.29	560	560	Shell-Thin	1289	SLU-4	Combination	-29.93
2.4393	-10.5	25.28	-31.92	-79.237	49.65	-2.2838	-12.9065
	-1.7505	-13.4399	12.334	-14.56	-30.53	33.83	-115.486
-4.21	560	560	Shell-Thin	625	SLU-4	Combination	-35.43
1.3583	-5.08	-3.4	-36.24	-80.98	34.66	9.5973	0.0242
	9.7863	-0.1648	7.921	-14.56	-11.87	18.78	-140.803
-6.09	560	560	Shell-Thin	608	SLU-4	Combination	-44.82
2.6202	-2.62	-5.91	-45.	-86.153	42.35	10.0477	6.5064
	11.4394	5.1146	27.975	-13.61	-11.87	18.06	-138.912
21.41	560	560	Shell-Thin	1288	SLU-4	Combination	-39.32
3.7012	-8.03	22.45	-40.36	-82.596	55.13	-0.902	2.9083
	5.1659	-3.1597	58.618	-13.61	-30.53	33.43	-114.027
130.34	560	560	Shell-Thin	1289	SLV-X	Combination	Max 155.42
3.5424	-3.18	0.	0.	0.	0.	55.1721	64.943
	0.	0.	0.	49.19	174.	0.	0.
46.5	560	560	Shell-Thin	625	SLV-X	Combination	Max 140.61
0.	6.77	0.	0.	0.	0.	11.1773	19.8501
	0.	0.	49.19	6.17	0.	0.	4.4475
14.32	560	560	Shell-Thin	608	SLV-X	Combination	Max -21.35
6.1109	2.59	0.	0.	0.	0.	23.828	27.2044
	0.	0.	0.	7.44	6.17	0.	0.
102.17	560	560	Shell-Thin	1288	SLV-X	Combination	Max -5.46
5.3091	-15.08	0.	0.	0.	0.	23.0753	40.6291
	0.	0.	0.	7.44	174.	0.	0.
-85.43	560	560	Shell-Thin	1289	SLV-X	Combination	Min -195.72
2.4672	-24.39	0.	0.	0.	0.	-65.504	-91.0525
	0.	0.	0.	-83.1	-212.37	0.	0.
-63.39	560	560	Shell-Thin	625	SLV-X	Combination	Min -193.27
5.5355	-26.25	0.	0.	0.	0.	8.3199	-27.9514
	0.	0.	0.	-83.1	-30.78	0.	0.
-33.78	560	560	Shell-Thin	608	SLV-X	Combination	Min -44.2
5.3488	-39.54	0.	0.	0.	0.	-4.4174	-21.9039
	0.	0.	0.	-39.67	-30.78	0.	0.
-59.83	560	560	Shell-Thin	1288	SLV-X	Combination	Min -47.73
2.3839	-29.97	0.	0.	0.	0.	-31.8419	-46.4602
	0.	0.	0.	-39.67	-212.37	0.	0.
191.64	560	560	Shell-Thin	1289	SLV-Y	Combination	Max 53.94
7.4687	19.09	0.	0.	0.	0.	26.2881	59.0014
	0.	0.	0.	24.15	112.94	0.	0.
9.34	560	560	Shell-Thin	625	SLV-Y	Combination	Max 26.74
0.	19.04	0.	0.	0.	0.	11.2032	67.1802
	0.	0.	24.15	18.61	0.	0.	9.7171
3.84	560	560	Shell-Thin	608	SLV-Y	Combination	Max -25.43
0.	10.7	0.	0.	0.	0.	15.9287	57.1522
	0.	0.	48.65	18.61	0.	0.	5.1763
184.24	560	560	Shell-Thin	1288	SLV-Y	Combination	Max 2.19
3.1257	1.69	0.	0.	0.	0.	44.1297	123.6171
	0.	0.	0.	48.65	112.94	0.	0.
-146.73	560	560	Shell-Thin	1289	SLV-Y	Combination	Min -94.24
6.3936	-46.66	0.	0.	0.	0.	-36.6201	-85.1109
	0.	0.	0.	-58.05	-151.3	0.	0.
-26.23	560	560	Shell-Thin	625	SLV-Y	Combination	Min -79.41
10.8051	-38.52	0.	0.	0.	0.	8.2941	-75.2815
	0.	0.	0.	-58.05	-43.22	0.	0.
-23.3	560	560	Shell-Thin	608	SLV-Y	Combination	Min -40.11
4.4142	-47.65	0.	0.	0.	0.	3.4819	-51.8517
	0.	0.	0.	-80.88	-43.22	0.	0.

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-141.91	560	560	Shell-Thin	1288	SLV-Y Combination	Min	-55.38
0.2004	-46.74	0.	0.	0.	0.	-129.4482	-
	0.	0.	0.	-80.88	-151.3	0.	0.
-26.53	564	564	Shell-Thin	627	SLU-1 Combination		143.44
8.1459	0.92	143.45	-26.53	0.311	158.39	225.8894	-0.4921
	226.1822	-0.7848	2.058	-26.98	-2.9	27.13	-173.856
-25.45	564	564	Shell-Thin	628	SLU-1 Combination		143.66
7.1911	13.48	144.72	-26.52	4.528	159.64	235.1869	1.9242
	235.4084	1.7027	1.764	-26.98	2.47	27.09	174.779
-0.44	564	564	Shell-Thin	620	SLU-1 Combination		268.71
7.5214	22.73	270.62	-2.35	4.793	271.8	220.7319	2.1346
	220.9904	1.8761	1.968	28.39	2.47	28.49	4.964
-1.52	564	564	Shell-Thin	617	SLU-1 Combination		268.5
8.4763	10.17	268.88	-1.9	2.154	269.83	230.8114	4.0135
	231.1278	3.6971	2.137	28.39	-2.9	28.53	-5.841
-11.19	564	564	Shell-Thin	627	SLU-2 Combination		55.71
11.1301	3.78	55.92	-11.4	3.225	62.41	92.4711	-1.4067
	93.7726	-2.7083	6.67	-17.79	-6.57	18.97	-159.723
-7.83	564	564	Shell-Thin	628	SLU-2 Combination		56.38
10.2155	6.93	57.12	-8.57	6.093	61.85	98.1862	0.7618
	99.2458	-0.2978	5.922	-17.79	-1.8	17.88	-174.216
3.69	564	564	Shell-Thin	620	SLU-2 Combination		114.02
85.3068	17.19	116.63	1.08	8.655	116.1	83.707	4.2941
	2.6943	7.999	42.5	-1.8	42.53	-2.428	11.3844
0.34	564	564	Shell-Thin	617	SLU-2 Combination		113.35
100.6884	14.04	115.06	-1.38	6.977	115.76	99.0919	5.9418
	4.3453	7.396	42.5	-6.57	43.	-8.792	12.299
-21.98	564	564	Shell-Thin	627	SLU-3 Combination		112.27
6.6752	0.69	112.28	-21.99	0.294	124.73	186.6454	-0.7023
	186.8829	-0.9398	2.038	-21.86	-3.86	22.19	-169.99
-20.39	564	564	Shell-Thin	628	SLU-3 Combination		112.59
5.5544	10.79	113.46	-21.26	4.61	125.45	194.0835	0.9803
	194.2432	0.8207	1.646	-21.86	-0.75	21.87	-178.029
0.91	564	564	Shell-Thin	620	SLU-3 Combination		219.1
181.2495	18.22	220.61	-0.6	4.74	220.91	181.0437	4.144
	3.9381	1.953	22.56	-0.75	22.57	-1.91	6.0377
-0.68	564	564	Shell-Thin	617	SLU-3 Combination		218.78
7.1585	8.11	219.08	-0.98	2.114	219.58	189.151	4.9456
	189.4288	4.6678	2.222	22.56	-3.86	22.89	-9.703
-11.25	564	564	Shell-Thin	627	SLU-4 Combination		50.86
8.7641	2.69	50.98	-11.36	2.475	57.51	93.2525	-1.3426
	94.0576	-2.1477	5.249	-15.43	-6.43	16.71	-157.384
-8.06	564	564	Shell-Thin	628	SLU-4 Combination		51.5
7.6715	6.21	52.14	-8.7	5.892	56.99	98.183	0.1667
	98.7798	-0.4301	4.448	-15.43	-3.74	15.87	-166.373
3.8	564	564	Shell-Thin	620	SLU-4 Combination		110.81
86.0765	14.34	112.7	1.91	7.503	111.76	85.1263	5.6556
	4.7054	6.204	32.44	-3.74	32.65	-6.576	8.7418
0.62	564	564	Shell-Thin	617	SLU-4 Combination		110.18
98.0019	10.82	111.24	-0.44	5.587	111.46	96.9473	6.2954
	5.2408	6.121	32.44	-6.43	33.07	-11.205	9.8344
-6.52	564	564	Shell-Thin	627	SLV-X Combination	Max	169.93
12.7756	17.62	0.	0.	0.	0.	200.5786	10.6027
	0.	0.	0.	60.18	35.14	0.	0.
9.15	564	564	Shell-Thin	628	SLV-X Combination	Max	166.98
0.	17.08	0.	0.	0.	0.	234.4087	8.5319
	0.	0.	60.18	42.37	0.	0.	13.6785
12.17	564	564	Shell-Thin	620	SLV-X Combination	Max	287.
12.305	33.25	0.	0.	0.	0.	249.2716	31.0054
	0.	0.	0.	251.32	42.37	0.	0.
7.98	564	564	Shell-Thin	617	SLV-X Combination	Max	289.81
0.	33.47	0.	0.	0.	0.	169.8414	23.6793
	0.	0.	251.32	35.14	0.	0.	10.4581
-17.75	564	564	Shell-Thin	627	SLV-X Combination	Min	-46.25
5.324	-15.96	0.	0.	0.	0.	-3.3907	-10.836
	0.	0.	0.	-86.12	-34.47	0.	0.
-32.82	564	564	Shell-Thin	628	SLV-X Combination	Min	-43.17
6.9235	-4.67	0.	0.	0.	0.	-28.1976	-6.2404
	0.	0.	0.	-86.12	-35.49	0.	0.
-12.8	564	564	Shell-Thin	620	SLV-X Combination	Min	-47.94
5.4252	-12.15	0.	0.	0.	0.	-56.6227	-32.6226
	0.	0.	0.	-223.23	-35.49	0.	0.
-9.2	564	564	Shell-Thin	617	SLV-X Combination	Min	-50.87
0.	-23.13	0.	0.	0.	0.	32.695	-22.861
	0.	0.	-223.23	-34.47	0.	0.	-2.8817

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-4.44	564	564	Shell-Thin	627	SLV-Y Combination	Max	188.71
12.5717	7.04	0.	0.	0.	0.	149.321	10.4369
	0.	0.	0.	8.99	71.67	0.	0.
22.41	564	564	Shell-Thin	628	SLV-Y Combination	Max	183.48
22.2608	13.11	0.	0.	0.	0.	162.1114	21.9409
	0.	0.	0.	8.99	119.32	0.	0.
35.98	564	564	Shell-Thin	620	SLV-Y Combination	Max	236.17
14.9677	25.1	0.	0.	0.	0.	188.1294	94.5625
	0.	0.	0.	85.37	119.32	0.	0.
9.66	564	564	Shell-Thin	617	SLV-Y Combination	Max	241.21
0.	14.23	0.	0.	0.	0.	181.7637	70.4927
	0.	0.	85.37	71.67	0.	0.	6.0287
-19.83	564	564	Shell-Thin	627	SLV-Y Combination	Min	-65.02
5.1202	-5.37	0.	0.	0.	0.	47.8669	-10.6702
	0.	0.	0.	-34.93	-70.99	0.	0.
-46.09	564	564	Shell-Thin	628	SLV-Y Combination	Min	-59.68
15.5058	-0.7	0.	0.	0.	0.	44.0996	-19.6494
	0.	0.	0.	-34.93	-112.44	0.	0.
-36.6	564	564	Shell-Thin	620	SLV-Y Combination	Min	2.88
8.0879	-4.	0.	0.	0.	0.	4.5195	-96.1797
	0.	0.	0.	-57.28	-112.44	0.	0.
-10.88	564	564	Shell-Thin	617	SLV-Y Combination	Min	-2.28
1.5476	-3.88	0.	0.	0.	0.	20.7726	-69.6744
	0.	0.	0.	-57.28	-70.99	0.	0.
-13.04	565	565	Shell-Thin	629	SLU-1 Combination		147.81
5.6142	-11.62	148.65	-13.87	-4.109	156.05	158.7345	5.0141
	158.9393	4.8093	2.089	-56.21	10.38	57.16	169.54
565	565	565	Shell-Thin	627	SLU-1 Combination		145.19
-26.18	-5.86	145.39	-26.38	-1.957	160.21	220.232	-1.6235
6.8142	220.4411	-1.8326	1.758	-56.21	-11.33	57.34	-168.606
	565	565	Shell-Thin	617	SLU-1 Combination		236.8
-7.86	-9.95	237.21	-8.26	-2.325	241.44	243.0758	6.4663
1.9597	243.092	6.4501	0.475	-97.99	-11.33	98.64	-173.406
	565	565	Shell-Thin	625	SLU-1 Combination		239.43
5.28	-15.7	240.48	4.24	-3.82	238.39	140.3204	-4.2594
140.3244	-4.2634	0.301	-97.99	10.38	98.54	173.955	0.7598
	565	565	Shell-Thin	629	SLU-2 Combination		71.03
-4.17	1.38	71.06	-4.19	1.052	73.25	70.0767	3.1817
12.2681	72.2556	1.0028	10.071	-24.48	2.92	24.65	173.209
	565	565	Shell-Thin	627	SLU-2 Combination		70.21
-8.29	2.4	70.28	-8.36	1.75	74.81	95.9337	-0.7142
12.8686	97.6178	-2.3983	7.456	-24.48	-7.34	25.56	-163.31
	565	565	Shell-Thin	617	SLU-2 Combination		111.36
5.965E-02	7.13	111.81	-0.51	3.645	112.07	92.7374	4.6709
11.5044	94.2155	3.1929	7.321	-15.12	-7.34	16.81	-154.109
	565	565	Shell-Thin	625	SLU-2 Combination		112.18
4.06	6.11	112.52	3.72	3.222	110.71	76.1213	0.3631
77.6595	-1.1751	8.03	-15.12	2.92	15.4	169.088	10.904
	565	565	Shell-Thin	629	SLU-3 Combination		116.07
-11.08	-9.67	116.8	-11.81	-4.323	123.12	131.6424	5.4384
5.9542	131.9227	5.1581	2.695	-45.43	9.46	46.4	168.242
	565	565	Shell-Thin	627	SLU-3 Combination		113.95
-21.65	-4.9	114.13	-21.83	-2.065	126.46	181.6362	-1.7041
6.2657	181.85	-1.918	1.955	-45.43	-11.24	46.8	-166.101
	565	565	Shell-Thin	617	SLU-3 Combination		192.43
-5.95	-7.87	192.75	-6.26	-2.268	195.95	199.6068	7.0367
2.1081	199.6299	7.0137	0.627	-80.41	-11.24	81.19	-172.042
	565	565	Shell-Thin	625	SLU-3 Combination		194.55
4.62	-12.64	195.39	3.78	-3.79	193.52	115.068	-2.3785
115.0955	-2.406	0.876	-80.41	9.46	80.97	173.293	1.7965
	565	565	Shell-Thin	629	SLU-4 Combination		62.32
-4.87	-0.57	62.32	-4.87	-0.484	64.9	69.5819	4.1558
10.6119	71.2601	2.4776	8.986	-23.22	4.23	23.6	169.669
	565	565	Shell-Thin	627	SLU-4 Combination		61.47
-9.13	0.89	61.48	-9.14	0.721	66.52	94.6273	-1.0676
10.5038	95.7667	-2.207	6.191	-23.22	-8.45	24.71	-160.003
	565	565	Shell-Thin	617	SLU-4 Combination		104.62
-0.49	4.09	104.78	-0.65	2.222	105.11	94.37	5.7799
8.7894	95.2336	4.9163	5.612	-22.41	-8.45	23.95	-159.336
	565	565	Shell-Thin	625	SLU-4 Combination		105.47
3.76	2.63	105.54	3.7	1.48	103.74	70.1287	0.8573
71.2533	-0.2673	7.204	-22.41	4.23	22.8	169.302	8.8975
	565	565	Shell-Thin	629	SLV-X Combination	Max	165.96
17.92	7.63	0.	0.	0.	0.	134.4692	28.1164
15.3228	0.	0.	0.	122.46	23.37	0.	0.

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-3.44	565	565	Shell-Thin	627	SLV-X	Combination	Max	158.37
9.4648	15.14	0.	0.	0.	0.	182.5515	7.2747	
	0.	0.	0.	122.46	21.56	0.	0.	
11.27	565	565	Shell-Thin	617	SLV-X	Combination	Max	170.71
7.7631	27.11	0.	0.	0.	0.	215.3623	23.1877	
	0.	0.	0.	126.85	21.56	0.	0.	
20.29	565	565	Shell-Thin	625	SLV-X	Combination	Max	178.23
14.2389	19.56	0.	0.	0.	0.	127.3451	19.0689	
	0.	0.	0.	126.85	23.37	0.	0.	
-27.99	565	565	Shell-Thin	629	SLV-X	Combination	Min	-35.85
10.8216	-16.33	0.	0.	0.	0.	3.013	-25.118	-
	0.	0.	0.	-174.11	-13.23	0.	0.	
-20.09	565	565	Shell-Thin	627	SLV-X	Combination	Min	-30.95
3.3694	-19.28	0.	0.	0.	0.	10.839	-8.2675	-
	0.	0.	0.	-174.11	-27.62	0.	0.	
-17.83	565	565	Shell-Thin	617	SLV-X	Combination	Min	41.55
5.6399	-34.5	0.	0.	0.	0.	-4.0948	-20.6231	-
	0.	0.	0.	-209.61	-27.62	0.	0.	
-13.39	565	565	Shell-Thin	625	SLV-X	Combination	Min	36.72
13.7098	-31.52	0.	0.	0.	0.	-2.7089	-25.4689	-
	0.	0.	0.	-209.61	-13.23	0.	0.	
19.27	565	565	Shell-Thin	629	SLV-Y	Combination	Max	176.88
39.9675	-0.18	0.	0.	0.	0.	90.3026	48.9294	
	0.	0.	0.	37.75	15.47	0.	0.	
0.42	565	565	Shell-Thin	627	SLV-Y	Combination	Max	168.25
0.	5.56	0.	0.	0.	0.	150.04	11.0438	17.9558
	0.	0.	37.75	75.78	0.	0.		
9.17	565	565	Shell-Thin	617	SLV-Y	Combination	Max	209.86
0.	18.53	0.	0.	0.	0.	189.4527	71.4732	10.5088
	0.	0.	20.71	75.78	0.	0.		
27.55	565	565	Shell-Thin	625	SLV-Y	Combination	Max	218.47
32.4983	12.4	0.	0.	0.	0.	114.3457	55.2778	
	0.	0.	0.	20.71	15.47	0.	0.	
-29.34	565	565	Shell-Thin	629	SLV-Y	Combination	Min	-46.77
35.4663	-8.52	0.	0.	0.	0.	47.1797	-45.931	-
	0.	0.	0.	-89.4	-5.34	0.	0.	
-23.94	565	565	Shell-Thin	627	SLV-Y	Combination	Min	-40.82
11.8605	-9.69	0.	0.	0.	0.	43.3505	-12.0367	-
	0.	0.	0.	-89.4	-81.84	0.	0.	
-15.73	565	565	Shell-Thin	617	SLV-Y	Combination	Min	2.4
8.3856	-25.91	0.	0.	0.	0.	21.8148	-68.9087	-
	0.	0.	0.	-103.47	-81.84	0.	0.	
-20.66	565	565	Shell-Thin	625	SLV-Y	Combination	Min	-3.52
31.9692	-24.36	0.	0.	0.	0.	10.2905	-61.6778	-
	0.	0.	0.	-103.47	-5.34	0.	0.	
31.4	566	566	Shell-Thin	1290	SLU-1	Combination		155.49
-0.1682	-16.27	157.59	29.3	-7.348	145.18	-12.9148	-9.1044	-10.6727
	-21.851	-50.061	-144.64	42.62	150.79	163.583		
-13.29	566	566	Shell-Thin	629	SLU-1	Combination		146.55
4.2746	-14.3	147.82	-14.56	-5.072	155.62	133.1274	-0.1074	-
	133.2644	-0.2444	-1.836	-144.64	-14.89	145.41	-174.121	
-22.53	566	566	Shell-Thin	625	SLU-1	Combination		100.35
6.8713	-33.03	108.67	-30.85	-14.131	126.94	194.7429	6.6251	-
	194.9935	6.3744	-2.089	-250.83	-14.89	251.27	-176.602	
22.16	566	566	Shell-Thin	1289	SLU-1	Combination		109.29
13.2694	-35.	121.61	9.84	-19.391	117.	-56.1596	-48.3815	-
	-38.443	-66.0981	-53.168	-250.83	42.62	254.43	170.357	
15.35	566	566	Shell-Thin	1290	SLU-2	Combination		117.14
2.5586	3.92	117.29	15.2	2.2	110.48	-4.0773	-13.7271	
	-3.4409	-14.3635	13.968	-78.61	12.76	79.64	170.777	
4.62	566	566	Shell-Thin	629	SLU-2	Combination		115.
71.1002	3.62	115.12	4.51	1.874	112.93	70.3847	3.2433	6.9681
	2.5278	5.863	-78.61	-1.3	78.62	-179.053		
-7.25	566	566	Shell-Thin	625	SLU-2	Combination		55.63
9.5326	6.24	56.24	-7.86	5.617	60.56	77.8562	0.7101	
	79.0167	-0.4504	6.941	-79.68	-1.3	79.69	-179.066	
3.48	566	566	Shell-Thin	1289	SLU-2	Combination		57.77
3.1896	6.55	58.55	2.7	6.777	57.25	2.3347	-27.5108	5.1231
	-28.3657	9.474	-79.68	12.76	80.7	170.899		
26.46	566	566	Shell-Thin	1290	SLU-3	Combination		123.84
7.6991	-13.28	125.62	24.68	-7.626	115.28	-13.949	-13.1236	-
	-5.8262	-21.2464	-46.534	-125.36	24.5	127.74	168.94	
-11.02	566	566	Shell-Thin	629	SLU-3	Combination		116.35
1.9536	-11.65	117.4	-12.08	-5.182	123.88	111.3461	1.3792	-
	111.3808	1.3445	-1.017	-125.36	-12.11	125.95	-174.483	

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-18.44	566	566	Shell-Thin	625	SLU-3	Combination	79.27
3.1672	-26.38	85.93	-25.1	-14.185	100.86	159.0143	-
19.04	159.08	6.3451	-1.188	-203.18	-12.11	203.54	-176.59
8.9127	566	566	Shell-Thin	1289	SLU-3	Combination	86.76
15.22	-28.01	96.85	8.95	-19.8	92.69	-43.1206	-37.3815
1.5628	-30.8878	-49.6143	-53.923	-203.18	24.5	204.65	173.123
67.9711	566	566	Shell-Thin	1290	SLU-4	Combination	97.
-7.74	0.86	97.01	15.22	0.6	90.37	-7.7628	-16.3595
8.3155	-7.4875	-16.6348	9.99	-79.14	3.61	79.22	177.39
5.96	566	566	Shell-Thin	629	SLU-4	Combination	94.26
-1.4388	0.9	94.27	1.51	0.554	93.52	67.4262	3.7246
100.58	3.1798	5.261	-79.14	-2.59	79.18	-178.125	5.9163
15.4598	566	566	Shell-Thin	625	SLU-4	Combination	47.96
35.74	1.11	47.98	-7.76	1.144	52.29	77.1937	2.2703
23.308	78.1055	1.3585	6.258	-83.37	-2.59	83.41	-178.22
27.37	566	566	Shell-Thin	1289	SLU-4	Combination	50.7
36.1476	1.07	50.72	5.94	1.373	48.03	-2.1746	-22.7721
24.19	-23.5079	10.521	-83.37	3.61	83.45	177.523	3.962
14.2353	566	566	Shell-Thin	1290	SLV-X	Combination	Max
-75.2	18.05	0.	0.	0.	0.	57.5638	267.28
25.0534	0.	0.	0.	38.63	395.44	0.	121.5743
-43.75	566	566	Shell-Thin	629	SLV-X	Combination	Max
27.7029	7.34	0.	0.	0.	0.	178.255	254.9
-45.49	0.	0.	0.	38.63	4.7	0.	36.4479
43.2283	566	566	Shell-Thin	625	SLV-X	Combination	Max
-8.91	-5.42	0.	0.	0.	0.	123.9999	240.61
26.5147	0.	0.	0.	297.87	4.7	0.	17.5253
46.79	566	566	Shell-Thin	1289	SLV-X	Combination	Max
30.2867	-4.53	0.	0.	0.	0.	362.5202	234.05
23.06	0.	0.	0.	297.87	395.44	0.	119.8736
46.7152	566	566	Shell-Thin	1290	SLV-X	Combination	Min
6.77	-29.17	0.	0.	0.	0.	-66.7593	-120.17
0.	0.	0.	0.	-162.24	-343.36	0.	-124.5777
42.46	566	566	Shell-Thin	629	SLV-X	Combination	Min
58.726	-17.04	0.	0.	0.	0.	-62.0686	-114.48
-21.41	0.	0.	0.	-162.24	-14.75	0.	-37.7087
39.8803	566	566	Shell-Thin	625	SLV-X	Combination	Min
-31.07	-19.65	0.	0.	0.	0.	45.4527	-150.72
51.1101	0.	0.	0.	-517.41	-14.75	0.	-14.962
-24.89	566	566	Shell-Thin	1289	SLV-X	Combination	Min
82.7744	-21.96	0.	0.	0.	0.	-413.1767	-137.47
71.0054	0.	0.	0.	-517.41	-343.36	0.	-168.7528
0.36	566	566	Shell-Thin	1290	SLV-Y	Combination	Max
241.1556	4.64	0.	0.	0.	0.	109.3093	192.17
-0.18	0.	0.	0.	117.04	472.11	0.	198.8264
3.3141	566	566	Shell-Thin	629	SLV-Y	Combination	Max
-42.55	0.31	0.	0.	0.	0.	101.7655	195.7
2.5746	0.	0.	0.	117.04	4.17	0.	53.9433
	566	566	Shell-Thin	625	SLV-Y	Combination	Max
	6.94	0.	0.	0.	0.	177.8961	121.01
	0.	0.	109.42	4.17	0.	0.	50.779
	566	566	Shell-Thin	1289	SLV-Y	Combination	Max
	2.62	0.	0.	0.	0.	144.9117	116.42
	0.	0.	0.	109.42	472.11	0.	119.8327
	566	566	Shell-Thin	1290	SLV-Y	Combination	Min
	-15.76	0.	0.	0.	0.	-118.5048	-45.07
	0.	0.	0.	-240.65	-420.03	0.	-201.8298
	566	566	Shell-Thin	629	SLV-Y	Combination	Min
	-10.	0.	0.	0.	0.	14.4208	-55.27
	0.	0.	0.	-240.65	-14.22	0.	-55.2041
	566	566	Shell-Thin	625	SLV-Y	Combination	Min
	-32.01	0.	0.	0.	0.	-8.4435	-31.12
	0.	0.	0.	-328.96	-14.22	0.	-48.2157
	566	566	Shell-Thin	1289	SLV-Y	Combination	Min
	-29.11	0.	0.	0.	0.	-195.5683	-19.84
	0.	0.	0.	-328.96	-420.03	0.	-168.7119
	567	567	Shell-Thin	586	SLU-1	Combination	268.77
	-14.27	269.53	-0.4	-3.034	269.73	241.0383	-10.1147
	241.1556	1.238	21.52	-3.63	21.82	-9.58	5.4309
	567	567	Shell-Thin	587	SLU-1	Combination	268.67
	-20.53	270.22	-1.74	-4.342	271.1	233.7414	-13.8308
	233.7858	-13.8751	0.767	21.52	-9.26	23.43	-23.282
	567	567	Shell-Thin	631	SLU-1	Combination	56.78
	-17.48	59.77	-45.54	-9.694	91.47	227.541	3.0082
	227.5705	2.9787	0.657	-18.58	-9.26	20.76	-153.504

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	567	567	Shell-Thin	630	SLU-1	Combination		56.89
-42.02	-11.22	58.14	-43.28	-6.389	88.14	220.8038	0.5335	
4.6913	220.9037	0.4337	1.22	-18.58	-3.63	18.93	-168.936	
	567	567	Shell-Thin	586	SLU-2	Combination		127.69
1.74	-15.07	129.47	-3.727E-02	-6.729	129.49	113.2697	-6.2534	1.8998
113.2999	-6.2836	0.91	34.73	-2.43	34.81	-4.002		
	567	567	Shell-Thin	587	SLU-2	Combination		127.87
2.64	-15.46	129.75	0.76	-6.936	129.37	100.9504	-9.6847	0.8656
100.9571	-9.6915	0.448	34.73	-7.78	35.59	-12.623		
	567	567	Shell-Thin	631	SLU-2	Combination		25.95
-17.75	-11.23	28.67	-20.46	-13.602	42.75	102.8164	2.1207	
1.3826	102.8354	2.1017	0.787	-10.38	-7.78	12.97	-143.166	
	567	567	Shell-Thin	630	SLU-2	Combination		25.77
-18.64	-10.84	28.28	-21.15	-13.005	42.95	99.3468	-0.3304	
2.4169	99.4054	-0.389	1.388	-10.38	-2.43	10.66	-166.83	
	567	567	Shell-Thin	586	SLU-3	Combination		228.53
0.53	-12.7	229.23	-0.18	-3.178	229.32	202.6114	-10.4669	4.8772
202.723	-10.5785	1.311	19.11	-4.58	19.65	-13.487		
	567	567	Shell-Thin	587	SLU-3	Combination		228.38
-0.2	-17.65	229.74	-1.56	-4.389	230.52	196.1562	-14.1503	2.9668
196.198	-14.1922	0.808	19.11	-10.17	21.65	-28.027		
	567	567	Shell-Thin	631	SLU-3	Combination		47.1
-36.46	-15.02	49.72	-39.07	-9.885	77.08	190.7904	3.045	
2.2311	190.8169	3.0184	0.681	-16.43	-10.17	19.32	-148.229	
	567	567	Shell-Thin	630	SLU-3	Combination		47.25
-35.73	-10.07	48.45	-36.93	-6.821	74.17	184.8066	0.5795	
4.1414	184.8996	0.4865	1.287	-16.43	-4.58	17.06	-164.409	
	567	567	Shell-Thin	586	SLU-4	Combination		129.77
1.5	-13.26	131.13	0.14	-5.842	131.06	113.1734	-7.764	2.4054
113.2212	-7.8119	1.139	28.36	-3.74	28.6	-7.517		
	567	567	Shell-Thin	587	SLU-4	Combination		129.83
1.77	-14.1	131.36	0.24	-6.211	131.24	103.2025	-11.2481	1.2528
103.2162	-11.2618	0.627	28.36	-9.14	29.79	-17.857		
	567	567	Shell-Thin	631	SLU-4	Combination		25.52
-19.09	-10.64	27.93	-21.5	-12.754	42.93	103.4831	2.4237	
1.3967	103.5024	2.4044	0.792	-10.69	-9.14	14.06	-139.489	
	567	567	Shell-Thin	630	SLU-4	Combination		25.47
-19.36	-9.8	27.52	-21.41	-11.812	42.49	99.7867	-0.0252	
2.5493	99.8518	-0.0903	1.462	-10.69	-3.74	11.33	-160.711	
	567	567	Shell-Thin	586	SLV-X	Combination	Max	266.72
11.93	1.81	0.	0.	0.	0.	175.837	19.743	
20.118	0.	0.	0.	175.2	19.03	0.	0.	
	567	567	Shell-Thin	587	SLV-X	Combination	Max	263.74
8.67	-2.32	0.	0.	0.	0.	232.0068	27.9129	20.5422
0.	0.	0.	175.2	26.35	0.	0.		
	567	567	Shell-Thin	631	SLV-X	Combination	Max	52.12
9.66	-3.38	0.	0.	0.	0.	219.1314	8.6381	13.7366
0.	0.	0.	68.27	26.35	0.	0.		
	567	567	Shell-Thin	630	SLV-X	Combination	Max	55.03
-5.53	0.18	0.	0.	0.	0.	187.0043	7.8746	
12.7978	0.	0.	0.	68.27	19.03	0.		0.
	567	567	Shell-Thin	586	SLV-X	Combination	Min	-33.44
-10.03	-14.4	0.	0.	0.	0.	32.6906	-26.8535	-
14.4839	0.	0.	0.	-157.5	-21.8	0.	0.	
	567	567	Shell-Thin	587	SLV-X	Combination	Min	-30.43
-6.62	-14.98	0.	0.	0.	0.	-29.5351	-37.115	-
16.2201	0.	0.	0.	-157.5	-32.25	0.	0.	
	567	567	Shell-Thin	631	SLV-X	Combination	Min	-14.6
-46.77	-11.4	0.	0.	0.	0.	-18.8905	-7.2277	-
9.8552	0.	0.	0.	-84.21	-32.25	0.	0.	
	567	567	Shell-Thin	630	SLV-X	Combination	Min	-17.54
-31.73	-10.25	0.	0.	0.	0.	7.5185	-7.8154	-
7.6043	0.	0.	0.	-84.21	-21.8	0.	0.	
	567	567	Shell-Thin	586	SLV-Y	Combination	Max	228.93
5.72	-2.72	0.	0.	0.	0.	178.8035	69.3675	8.0284
0.	0.	0.	58.92	47.07	0.	0.		
	567	567	Shell-Thin	587	SLV-Y	Combination	Max	225.19
23.12	-1.17	0.	0.	0.	0.	182.9368	93.9022	
12.2783	0.	0.	0.	58.92	84.98	0.	0.	
	567	567	Shell-Thin	631	SLV-Y	Combination	Max	87.01
10.99	2.26	0.	0.	0.	0.	148.4007	24.2345	
16.2079	0.	0.	0.	15.2	84.98	0.	0.	
	567	567	Shell-Thin	630	SLV-Y	Combination	Max	90.79
-8.08	0.17	0.	0.	0.	0.	137.2113	5.9904	
9.1592	0.	0.	0.	15.2	47.07	0.	0.	

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-3.83	567	567	Shell-Thin	586	SLV-Y Combination	Min	4.35
2.3943	-9.87	0.	0.	0.	29.724	-76.478	-
	0.	0.	0.	-41.22	-49.84	0.	0.
	567	567	Shell-Thin	587	SLV-Y Combination	Min	8.12
-21.07	-16.13	0.	0.	0.	19.5349	-103.1043	-
7.9562	0.	0.	0.	-41.22	-90.88	0.	0.
	567	567	Shell-Thin	631	SLV-Y Combination	Min	-49.5
-48.1	-17.05	0.	0.	0.	51.8402	-22.8242	-
12.3264	0.	0.	0.	-31.14	-90.88	0.	0.
	567	567	Shell-Thin	630	SLV-Y Combination	Min	-53.3
-29.18	-10.23	0.	0.	0.	57.3114	-5.9313	-
3.9658	0.	0.	0.	-31.14	-49.84	0.	0.
	568	568	Shell-Thin	602	SLU-1 Combination		238.27
16.42	12.65	238.98	15.7	3.253	231.53	159.7662	-16.586
20.9657	162.2245	-19.0442	6.687	-82.56	-8.33	82.98	-174.238
	568	568	Shell-Thin	586	SLU-1 Combination		233.65
-6.67	4.63	233.74	-6.76	1.103	237.19	246.1412	-9.0941
13.8256	246.888	-9.8408	3.092	-82.56	-1.32	82.57	-179.085
	568	568	Shell-Thin	630	SLU-1 Combination		71.57
-39.08	-3.08	71.66	-39.17	-1.592	97.34	219.6864	0.3101
8.4249	220.0095	-0.013	2.196	-62.27	-1.32	62.28	-178.787
	568	568	Shell-Thin	632	SLU-1 Combination		76.19
-15.99	4.94	76.45	-16.26	3.061	85.75	153.3482	0.5316
15.565	154.9174	-1.0376	5.757	-62.27	-8.33	62.82	-172.38
	568	568	Shell-Thin	602	SLU-2 Combination		122.53
12.86	-5.28	122.78	12.6	-2.75	116.99	91.4764	-10.628
9.0132	92.266	-11.4175	5.006	-13.66	-4.57	14.41	-161.509
	568	568	Shell-Thin	586	SLU-2 Combination		120.
0.2	-7.23	120.43	-0.23	-3.442	120.55	105.9193	-7.7235
106.1137	-7.9179	2.366	-13.66	-3.19	14.03	-166.871	4.7044
	568	568	Shell-Thin	630	SLU-2 Combination		43.35
-15.13	-9.3	44.79	-16.57	-8.82	54.98	103.9068	0.5816
3.6447	104.0352	0.4532	2.018	-29.24	-3.19	29.42	-173.781
	568	568	Shell-Thin	632	SLU-2 Combination		45.88
-2.47	-7.35	46.97	-3.57	-8.451	48.85	74.0763	-0.8024
7.9535	74.9118	-1.6379	5.997	-29.24	-4.57	29.6	-171.12
	568	568	Shell-Thin	602	SLU-3 Combination		202.99
15.44	9.6	203.48	14.96	2.922	196.43	134.7526	-15.8563
18.2483	136.932	-18.0358	6.811	-68.33	-7.55	68.74	-173.696
	568	568	Shell-Thin	586	SLU-3 Combination		198.82
-5.41	3.16	198.87	-5.46	0.887	201.66	206.0932	-9.7705
11.893	206.7464	-10.4238	3.144	-68.33	-2.89	68.39	-177.579
	568	568	Shell-Thin	630	SLU-3 Combination		60.89
-33.	-3.41	61.01	-33.12	-2.08	82.71	184.34	0.4862
184.6525	0.1738	2.359	-53.49	-2.89	53.57	-176.909	7.5858
	568	568	Shell-Thin	632	SLU-3 Combination		65.06
-12.14	3.02	65.18	-12.26	2.236	72.09	127.653	-0.4733
13.9411	129.1524	-1.9726	6.138	-53.49	-7.55	54.02	-171.967
	568	568	Shell-Thin	602	SLU-4 Combination		121.98
12.95	-2.95	122.06	12.87	-1.551	116.16	86.9497	-11.6857
9.8815	87.9299	-12.6659	5.665	-20.1	-4.92	20.69	-166.258
	568	568	Shell-Thin	586	SLU-4 Combination		119.26
-0.6	-5.14	119.48	-0.82	-2.45	119.9	107.9378	-8.8112
108.1971	-9.0704	2.695	-20.1	-4.2	20.53	-168.208	5.5082
	568	568	Shell-Thin	630	SLU-4 Combination		41.13
-16.23	-7.77	42.17	-17.26	-7.576	52.95	103.2943	0.6763
4.2397	103.4692	0.5014	2.362	-30.37	-4.2	30.66	-172.134
	568	568	Shell-Thin	632	SLU-4 Combination		43.85
-2.68	-5.58	44.51	-3.34	-6.75	46.27	72.1628	-1.4071
8.613	73.1577	-2.402	6.589	-30.37	-4.92	30.77	-170.807
	568	568	Shell-Thin	602	SLV-X Combination	Max	158.57
26.35	21.09	0.	0.	0.	0.	104.0338	15.8568
30.5707	0.	0.	0.	89.	8.15	0.	0.
	568	568	Shell-Thin	586	SLV-X Combination	Max	151.01
7.92	17.32	0.	0.	0.	0.	203.367	19.6566
0.	0.	0.	89.	16.63	0.	0.	22.8152
	568	568	Shell-Thin	630	SLV-X Combination	Max	82.31
-8.68	-0.79	0.	0.	0.	0.	177.2667	6.0139
17.2064	0.	0.	0.	93.22	16.63	0.	0.
	568	568	Shell-Thin	632	SLV-X Combination	Max	89.99
12.85	2.7	0.	0.	0.	0.	109.3113	23.2589
25.5345	0.	0.	0.	93.22	8.15	0.	0.
	568	568	Shell-Thin	602	SLV-X Combination	Min	47.21
-10.59	-10.48	0.	0.	0.	0.	34.3661	-29.3372
13.0971	0.	0.	0.	-160.16	-17.44	0.	0.

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-12.33	568	568	Shell-Thin	586	SLV-X	Combination	Min	50.73
10.4651	-13.89	0.	0.	0.	0.	9.8655	-25.8261	-
	0.	0.	0.	-160.16	-16.87	0.	0.	-
-25.8	568	568	Shell-Thin	630	SLV-X	Combination	Min	-30.9
9.9303	-2.55	0.	0.	0.	0.	15.9491	-6.2162	-
	0.	0.	0.	-147.15	-16.87	0.	0.	-
-27.16	568	568	Shell-Thin	632	SLV-X	Combination	Min	-34.55
13.1348	1.14	0.	0.	0.	0.	26.0892	-20.8156	-
	0.	0.	0.	-147.15	-17.44	0.	0.	-
28.87	568	568	Shell-Thin	602	SLV-Y	Combination	Max	194.54
34.8821	13.81	0.	0.	0.	0.	116.3097	58.9299	0.
	0.	0.	0.	12.4	3.66	0.	0.	0.
5.52	568	568	Shell-Thin	586	SLV-Y	Combination	Max	186.85
0.	10.74	0.	0.	0.	0.	182.6298	70.0466	15.0128
	0.	0.	12.4	53.76	0.	0.	0.	0.
-7.14	568	568	Shell-Thin	630	SLV-Y	Combination	Max	99.04
17.5574	-0.46	0.	0.	0.	0.	137.9105	6.4299	0.
	0.	0.	0.	20.87	53.76	0.	0.	0.
11.43	568	568	Shell-Thin	632	SLV-Y	Combination	Max	106.78
38.0618	2.52	0.	0.	0.	0.	82.4334	38.956	0.
	0.	0.	0.	20.87	3.66	0.	0.	0.
-13.11	568	568	Shell-Thin	602	SLV-Y	Combination	Min	11.24
17.4085	-3.2	0.	0.	0.	0.	22.0902	-72.4103	-
	0.	0.	0.	-83.57	-12.95	0.	0.	0.
-9.93	568	568	Shell-Thin	586	SLV-Y	Combination	Min	14.9
2.6626	-7.31	0.	0.	0.	0.	30.6027	-76.216	-
	0.	0.	0.	-83.57	-54.	0.	0.	0.
-27.33	568	568	Shell-Thin	630	SLV-Y	Combination	Min	-47.63
10.2812	-2.89	0.	0.	0.	0.	55.3053	-6.6321	-
	0.	0.	0.	-74.81	-54.	0.	0.	0.
-25.73	568	568	Shell-Thin	632	SLV-Y	Combination	Min	-51.33
25.6621	1.32	0.	0.	0.	0.	52.9671	-36.5127	-
	0.	0.	0.	-74.81	-12.95	0.	0.	0.
15.1	569	569	Shell-Thin	1283	SLU-1	Combination		99.5
-31.3605	22.28	105.03	9.58	13.917	100.58	-54.233	-80.3951	33.4895
	-103.2676	34.332	-257.89	-75.02	268.58	-163.781		
-12.43	569	569	Shell-Thin	602	SLU-1	Combination		94.
31.1605	20.98	97.99	-16.42	10.76	107.14	202.3794	-8.0634	
	206.8964	-12.5804	8.248	-257.89	-1.38	257.9	-179.692	
-7.08	569	569	Shell-Thin	632	SLU-1	Combination		120.76
28.9955	3.85	120.88	-7.2	1.723	124.63	130.9618	-3.9457	
	136.9298	-9.9136	11.63	-107.79	-1.38	107.8	-179.264	
20.45	569	569	Shell-Thin	1291	SLU-1	Combination		126.27
31.3245	5.15	126.52	20.2	2.779	117.72	22.5778	4.7159	
	46.2196	-18.9259	37.043	-107.79	-75.02	131.32	-145.164	
-1.01	569	569	Shell-Thin	1283	SLU-2	Combination		56.55
15.1064	-10.18	58.3	-2.75	-9.735	59.72	-2.4569	-54.7686	
	1.592	-58.8175	15.004	-101.07	-49.11	112.37	-154.086	
-0.31	569	569	Shell-Thin	602	SLU-2	Combination		56.69
13.3907	-9.67	58.29	-1.91	-9.372	59.27	94.5662	-10.0101	
	96.2536	-11.6975	7.182	-101.07	-6.25	101.26	-176.463	
9.09	569	569	Shell-Thin	632	SLU-2	Combination		103.7
75.4942	-12.11	105.23	7.56	-7.18	101.65	71.9495	-1.2277	16.4912
	-4.7725	12.131	-51.45	-6.25	51.82	-173.077		
8.39	569	569	Shell-Thin	1291	SLU-2	Combination		103.56
34.0179	-12.61	105.2	6.75	-7.423	102.	23.9289	1.1615	18.2069
	-8.9276	28.992	-51.45	-49.11	71.12	-136.332		
10.11	569	569	Shell-Thin	1283	SLU-3	Combination		83.14
29.2379	16.31	86.62	6.64	12.032	83.5	-47.5671	-70.4179	
	-27.6015	-90.3835	34.328	-217.31	-69.58	228.18	-162.246	
-9.3	569	569	Shell-Thin	602	SLU-3	Combination		79.26
173.641	15.39	81.86	-11.9	9.583	88.41	169.4499	-8.9168	27.6606
	-13.1079	8.616	-217.31	-2.73	217.33	-179.28		
-3.46	569	569	Shell-Thin	632	SLU-3	Combination		108.47
24.9643	1.21	108.48	-3.47	0.621	110.26	109.232	-4.1575	
	114.4849	-9.4104	11.883	-87.07	-2.73	87.11	-178.205	
15.96	569	569	Shell-Thin	1291	SLU-3	Combination		112.35
26.5416	2.13	112.4	15.91	1.264	105.35	20.8286	7.8781	
	41.6734	-12.9667	38.145	-87.07	-69.58	111.46	-141.371	
-1.16	569	569	Shell-Thin	1283	SLU-4	Combination		53.08
16.3697	-6.42	53.83	-1.91	-6.655	54.81	-11.3239	-52.4793	
	-5.6069	-58.1962	19.251	-107.54	-51.45	119.21	-154.433	
-0.82	569	569	Shell-Thin	602	SLU-4	Combination		53.15
15.2218	-6.07	53.82	-1.49	-6.337	54.58	93.9806	-10.2795	
	96.1575	-12.4564	8.139	-107.54	-6.13	107.71	-176.736	

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7.86	569	569	Shell-Thin	632	SLU-4	Combination		96.53
71.4873	-9.96	97.63	6.76	-6.33	94.44	67.9234	-2.2549	16.2113
	-5.8188	12.399	-47.63	-6.13	48.03	-172.664		
7.52	569	569	Shell-Thin	1291	SLU-4	Combination		96.46
32.7774	-10.31	97.64	6.34	-6.523	94.63	21.7743	5.39	17.3593
	-5.613	32.368	-47.63	-51.45	70.11	-132.796		
18.17	569	569	Shell-Thin	1283	SLV-X	Combination	Max	209.1
33.0669	22.82	0.	0.	0.	0.	323.1012	90.618	
	0.	0.	0.	266.15	219.93	0.	0.	
21.64	569	569	Shell-Thin	602	SLV-X	Combination	Max	210.28
49.393	13.29	0.	0.	0.	0.	128.9605	15.6812	
	0.	0.	0.	266.15	17.76	0.	0.	
36.2	569	569	Shell-Thin	632	SLV-X	Combination	Max	205.7
0.	10.27	0.	0.	0.	0.	139.7406	29.0344	35.8871
	0.	0.	85.5	17.76	0.	0.		
63.62	569	569	Shell-Thin	1291	SLV-X	Combination	Max	210.87
35.3214	21.23	0.	0.	0.	0.	57.7879	100.3678	
	0.	0.	0.	85.5	219.93	0.	0.	
-5.31	569	569	Shell-Thin	1283	SLV-X	Combination	Min	-125.99
6.3503	-5.03	0.	0.	0.	0.	-365.289	-161.6562	-
	0.	0.	0.	-486.19	-276.25	0.	0.	
-31.31	569	569	Shell-Thin	602	SLV-X	Combination	Min	-131.68
25.6919	3.06	0.	0.	0.	0.	45.079	-22.0337	-
	0.	0.	0.	-486.19	-19.38	0.	0.	
-42.08	569	569	Shell-Thin	632	SLV-X	Combination	Min	-108.13
11.0066	-7.72	0.	0.	0.	0.	-22.6329	-30.2496	-
	0.	0.	0.	-192.29	-19.38	0.	0.	
-46.97	569	569	Shell-Thin	1291	SLV-X	Combination	Min	-108.8
7.4254	-17.24	0.	0.	0.	0.	-45.0793	-106.1044	-
	0.	0.	0.	-192.29	-276.25	0.	0.	
28.01	569	569	Shell-Thin	1283	SLV-Y	Combination	Max	97.04
67.2908	19.12	0.	0.	0.	0.	132.1065	62.1129	
	0.	0.	0.	77.5	234.48	0.	0.	
6.51	569	569	Shell-Thin	602	SLV-Y	Combination	Max	98.41
0.	20.69	0.	0.	0.	0.	163.2286	56.5662	81.1975
	0.	0.	77.5	30.98	0.	0.		
22.43	569	569	Shell-Thin	632	SLV-Y	Combination	Max	160.51
36.8391	5.95	0.	0.	0.	0.	86.736	41.8844	
	0.	0.	0.	119.53	30.98	0.	0.	
26.3	569	569	Shell-Thin	1291	SLV-Y	Combination	Max	157.85
0.	10.99	0.	0.	0.	0.	118.5161	170.4656	24.6306
	0.	0.	119.53	234.48	0.	0.		
-15.16	569	569	Shell-Thin	1283	SLV-Y	Combination	Min	-13.93
40.5742	-1.33	0.	0.	0.	0.	-174.2942	-133.1511	-
	0.	0.	0.	-297.53	-290.79	0.	0.	
-16.18	569	569	Shell-Thin	602	SLV-Y	Combination	Min	-19.81
57.4963	-4.34	0.	0.	0.	0.	10.8109	-62.9186	-
	0.	0.	0.	-297.53	-32.6	0.	0.	
-28.31	569	569	Shell-Thin	632	SLV-Y	Combination	Min	-62.94
11.9587	-3.39	0.	0.	0.	0.	30.3716	-43.0997	-
	0.	0.	0.	-226.32	-32.6	0.	0.	
-9.64	569	569	Shell-Thin	1291	SLV-Y	Combination	Min	-55.77
3.2654	-7.	0.	0.	0.	0.	-105.8075	-176.2022	
	0.	0.	0.	-226.32	-290.79	0.	0.	
-10.09	570	570	Shell-Thin	633	SLU-1	Combination		-55.04
0.1507	-92.78	62.89	-128.03	-51.808	168.52	23.7233	-4.9641	-
	23.7241	-4.9649	-0.301	37.94	41.	55.86	47.221	
121.33	570	570	Shell-Thin	636	SLU-1	Combination		-28.76
2.2057	-104.52	174.96	-82.38	-62.839	227.62	-9.2081	-15.6129	
	-8.522	-16.2991	17.279	37.94	70.6	80.15	61.748	
112.66	570	570	Shell-Thin	635	SLU-1	Combination		-72.12
0.0897	-55.5	128.05	-87.51	-74.504	187.77	-15.074	-52.1069	-
	-15.0737	-52.1072	-0.139	43.83	70.6	83.1	58.165	
-18.77	570	570	Shell-Thin	634	SLU-1	Combination		-98.41
2.4462	-43.76	0.58	-117.75	-66.152	118.04	23.6786	-26.6578	-
	23.7972	-26.7764	-2.776	43.83	41.	60.02	43.087	
1.88	570	570	Shell-Thin	633	SLU-2	Combination		-19.38
8.5035	-45.15	37.63	-55.13	-51.625	80.81	8.4611	-7.3795	0.8212
	-7.4219	2.96	21.8	15.04	26.48	34.606		
62.6	570	570	Shell-Thin	636	SLU-2	Combination		-7.24
-9.0263	-48.92	87.78	-32.42	-62.758	107.72	-9.8857	-14.5532	2.1794
	-15.4126	21.521	21.8	32.9	39.47	56.476		
60.83	570	570	Shell-Thin	635	SLU-2	Combination		-16.05
0.5699	-26.34	68.99	-24.21	-72.791	83.76	-12.4754	-31.6928	
	-12.4585	-31.7096	1.697	25.25	32.9	41.48	52.496	

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	570	570	Shell-Thin	634	SLU-2	Combination		-28.19
0.12	-22.56	12.6	-40.67	-61.052	48.22	9.2822	-15.5876	-0.7883
9.3071	-15.6126	-1.814	25.25	15.04	29.39	30.779		
	570	570	Shell-Thin	633	SLU-3	Combination		-45.47
-7.48	-78.67	54.45	-107.41	-51.787	142.65	19.628	-6.8338	-
0.0162	19.628	-6.8339	-0.035	32.83	35.03	48.01	46.865	
	570	570	Shell-Thin	636	SLU-3	Combination		-22.99
104.91	-89.42	150.89	-68.97	-62.787	194.77	-8.6258	-18.6686	
1.9167	-8.2724	-19.022	10.446	32.83	51.82	61.34	57.647	
	570	570	Shell-Thin	635	SLU-3	Combination		-62.3
97.05	-47.53	110.15	-75.4	-74.59	161.63	-12.7837	-45.5565	-
0.1901	-12.7826	-45.5576	-0.332	36.81	51.82	63.56	54.61	
	570	570	Shell-Thin	634	SLU-3	Combination		-84.78
-15.34	-36.79	0.52	-100.65	-66.671	100.91	19.4068	-25.3299	-
2.123	19.5073	-25.4304	-2.711	36.81	35.03	50.82	43.583	
	570	570	Shell-Thin	633	SLU-4	Combination		-20.51
0.9	-45.33	36.77	-56.38	-51.644	81.26	8.9445	-8.5246	0.6642
8.9697	-8.5498	2.174	21.53	16.86	27.34	38.073		
	570	570	Shell-Thin	636	SLU-4	Combination		-7.93
63.8	-50.5	89.87	-34.01	-62.691	110.86	-9.1001	-17.9267	1.8983
-8.7092	-18.3177	11.637	21.53	25.43	33.32	49.752		
	570	570	Shell-Thin	635	SLU-4	Combination		-23.05
60.77	-27.12	68.79	-31.06	-73.546	88.5	-10.9647	-31.2666	
0.2717	-10.9611	-31.2702	0.767	23.8	25.43	34.83	46.891	
	570	570	Shell-Thin	634	SLU-4	Combination		-35.63
-2.13	-21.95	8.74	-46.49	-63.675	51.42	9.3293	-17.5807	-
0.9625	9.3637	-17.6151	-2.046	23.8	16.86	29.17	35.313	
	570	570	Shell-Thin	633	SLV-X	Combination	Max	67.3
33.1	-13.87	0.	0.	0.	0.	39.2979	21.9583	2.1993
0.	0.	0.	58.28	46.89	0.	0.		
	570	570	Shell-Thin	636	SLV-X	Combination	Max	66.37
96.41	2.46	0.	0.	0.	0.	63.9459	60.6869	
4.668	0.	0.	0.	58.28	184.53	0.	0.	
	570	570	Shell-Thin	635	SLV-X	Combination	Max	259.57
76.25	11.72	0.	0.	0.	0.	71.7141	26.2046	
5.0711	0.	0.	0.	76.55	184.53	0.	0.	
	570	570	Shell-Thin	634	SLV-X	Combination	Max	261.19
70.29	-11.26	0.	0.	0.	0.	34.5621	27.116	
2.9185	0.	0.	0.	76.55	46.89	0.	0.	
	570	570	Shell-Thin	633	SLV-X	Combination	Min	-115.25
-40.9	-61.28	0.	0.	0.	0.	-19.5493	-27.6412	-
1.387	0.	0.	0.	-26.88	-19.72	0.	0.	
	570	570	Shell-Thin	636	SLV-X	Combination	Min	-90.77
13.55	-85.58	0.	0.	0.	0.	-71.2574	-69.6676	-
1.5719	0.	0.	0.	-26.88	-107.93	0.	0.	
	570	570	Shell-Thin	635	SLV-X	Combination	Min	-317.81
26.95	-57.85	0.	0.	0.	0.	-85.5214	-74.6424	-
3.9738	0.	0.	0.	-37.35	-107.93	0.	0.	
	570	570	Shell-Thin	634	SLV-X	Combination	Min	-342.99
-84.86	-26.91	0.	0.	0.	0.	-13.6067	-47.5391	-
4.1049	0.	0.	0.	-37.35	-19.72	0.	0.	
	570	570	Shell-Thin	633	SLV-Y	Combination	Max	4.8
25.11	34.23	0.	0.	0.	0.	20.1485	64.811	
4.7351	0.	0.	0.	68.55	112.94	0.	0.	
	570	570	Shell-Thin	636	SLV-Y	Combination	Max	20.65
152.79	82.1	0.	0.	0.	0.	35.7269	200.2427	
8.6427	0.	0.	0.	68.55	365.44	0.	0.	
	570	570	Shell-Thin	635	SLV-Y	Combination	Max	112.96
121.9	29.22	0.	0.	0.	0.	16.7015	18.8439	
13.5398	0.	0.	0.	36.75	365.44	0.	0.	
	570	570	Shell-Thin	634	SLV-Y	Combination	Max	114.86
15.99	-16.72	0.	0.	0.	0.	23.7219	105.6146	
9.644	0.	0.	0.	36.75	112.94	0.	0.	
	570	570	Shell-Thin	633	SLV-Y	Combination	Min	-52.75
-32.91	-109.38	0.	0.	0.	0.	-0.3999	-70.4939	-
3.9228	0.	0.	0.	-37.15	-85.77	0.	0.	
	570	570	Shell-Thin	636	SLV-Y	Combination	Min	-45.05
-42.83	-165.22	0.	0.	0.	0.	-43.0384	-209.2234	-
5.5466	0.	0.	0.	-37.15	-288.84	0.	0.	
	570	570	Shell-Thin	635	SLV-Y	Combination	Min	-171.2
-18.71	-75.35	0.	0.	0.	0.	-30.5088	-67.2817	-
12.4424	0.	0.	0.	2.45	-288.84	0.	0.	
	570	570	Shell-Thin	634	SLV-Y	Combination	Min	-196.66
-30.56	-21.45	0.	0.	0.	0.	-2.7665	-126.0376	-
10.8304	0.	0.	0.	2.45	-85.77	0.	0.	

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	571	571	Shell-Thin	637	SLU-1	Combination		-40.49
-24.55	16.28		-14.39	-50.64	58.043	45.2	26.5563	27.9904
2.3557	29.7358		24.811	53.465	23.23	-9.3	25.02	-21.818
	571	571	Shell-Thin	640	SLU-1	Combination		-30.7
24.39	14.54		27.99	-34.3	76.089	54.04	3.0108	23.6931
2.7919	24.0633		2.6405	82.446	23.23	-14.07	27.16	-31.193
	571	571	Shell-Thin	639	SLU-1	Combination		-17.46
27.04	13.17		30.64	-21.06	74.693	45.03	5.4256	30.5051
3.098	30.8821		5.0486	83.061	21.69	-14.07	25.85	-32.962
	571	571	Shell-Thin	638	SLU-1	Combination		-27.25
-21.9	14.91		-9.43	-39.72	50.083	35.94	27.4499	32.4198
2.6618	33.5763		26.2934	66.516	21.69	-9.3	23.6	-23.208
	571	571	Shell-Thin	637	SLU-2	Combination		-19.24
-0.22	8.08		2.75	-22.21	69.824	23.7	8.5638	12.3093
2.7355	13.7517		7.1214	62.198	8.52	-0.51	8.54	-3.44
	571	571	Shell-Thin	640	SLU-2	Combination		-17.63
7.86	5.32		8.93	-18.69	78.66	24.41	-0.2748	11.6019
12.4495	-1.1224		75.528	8.52	-0.54	8.54	-3.642	3.284
	571	571	Shell-Thin	639	SLU-2	Combination		-11.11
9.16	4.89		10.28	-12.22	77.128	19.51	0.6601	11.5954
12.6185	-0.363		73.696	7.97	-0.54	7.99	-3.892	3.4978
	571	571	Shell-Thin	638	SLU-2	Combination		-12.72
1.08	7.64		4.48	-16.12	66.045	18.76	8.9563	12.2878
14.0093	7.2349		59.728	7.97	-0.51	7.99	-3.676	2.9493
	571	571	Shell-Thin	637	SLU-3	Combination		-33.79
-19.39	12.34		-12.31	-40.88	60.134	36.32	21.6678	23.5642
2.5319	25.3196		19.9124	55.266	18.34	-5.64	19.19	-17.103
	571	571	Shell-Thin	640	SLU-3	Combination		-26.01
19.53	10.21		21.71	-28.19	77.928	43.34	2.8802	20.9039
3.0191	21.3962		2.388	80.739	18.34	-8.11	20.05	-23.84
	571	571	Shell-Thin	639	SLU-3	Combination		-14.59
21.81	9.03		23.92	-16.71	76.809	35.37	4.5913	24.7101
3.3601	25.2564		4.045	80.765	17.37	-8.11	19.17	-25.017
	571	571	Shell-Thin	638	SLU-3	Combination		-22.37
-17.11	11.16		-8.27	-31.21	51.638	28.	22.4173	26.1397
2.8729	27.7016		20.8554	61.469	17.37	-5.64	18.26	-18.002
	571	571	Shell-Thin	637	SLU-4	Combination		-18.92
-2.36	6.6	-5.373E-02	-21.23		70.719	21.2	9.0731	12.5875
2.7977	14.1341		7.5265	61.066	8.05	0.51	8.06	3.608
	571	571	Shell-Thin	640	SLU-4	Combination		-16.86
7.95	3.76		8.51	-17.41	81.576	22.89	0.5804	12.4401
13.3276	-0.3072		75.218	8.05	1.36	8.16	9.596	3.3636
	571	571	Shell-Thin	639	SLU-4	Combination		-10.15
9.3	3.23		9.82	-10.67	80.803	17.75	1.2555	11.4733
12.6374	0.0914		72.265	7.77	1.36	7.89	9.935	3.64
	571	571	Shell-Thin	638	SLU-4	Combination		-12.21
-1.02	6.08		1.64	-14.87	66.319	15.76	9.4718	12.0473
3.0741	14.0925		7.4266	56.364	7.77	0.51	7.78	3.737
	571	571	Shell-Thin	637	SLV-X	Combination		Max
64.78	14.07		0.	0.	0.	0.	49.4151	27.5819
8.0117	0.		0.	0.	16.76	18.51	0.	0.
	571	571	Shell-Thin	640	SLV-X	Combination		Max
104.1	23.39		0.	0.	0.	0.	37.8051	34.7378
11.3487	0.		0.	0.	16.76	31.41	0.	0.
	571	571	Shell-Thin	639	SLV-X	Combination		Max
102.2	28.63		0.	0.	0.	0.	31.8238	19.4038
11.6071	0.		0.	0.	12.7	31.41	0.	0.
	571	571	Shell-Thin	638	SLV-X	Combination		Max
68.79	19.95		0.	0.	0.	0.	45.196	18.183
8.7316	0.		0.	0.	12.7	18.51	0.	0.
	571	571	Shell-Thin	637	SLV-X	Combination		Min
-84.15	0.75		0.	0.	0.	0.	-27.4513	-9.1411
6.6771	0.		0.	0.	2.79	-27.42	0.	0.
	571	571	Shell-Thin	640	SLV-X	Combination		Min
-72.44	-9.76		0.	0.	0.	0.	-35.7184	-20.0935
9.7223	0.		0.	0.	2.79	-45.85	0.	0.
	571	571	Shell-Thin	639	SLV-X	Combination		Min
-68.33	-15.71		0.	0.	0.	0.	-27.3227	2.3126
9.6899	0.		0.	0.	4.98	-45.85	0.	0.
	571	571	Shell-Thin	638	SLV-X	Combination		Min
-85.96	-5.84		0.	0.	0.	0.	-22.6619	-15.94
7.1062	0.		0.	0.	4.98	-27.42	0.	0.
	571	571	Shell-Thin	637	SLV-Y	Combination		Max
15.79	19.08		0.	0.	0.	0.	22.7	66.5136
23.497	0.		0.	0.	31.67	63.26	0.	0.

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131.76	571	571	Shell-Thin	640	SLV-Y Combination	Max	28.
28.1318	47.24	0.	0.	0.	0.	90.8507	
	0.	0.	0.	31.67	112.15	0.	0.
129.74	571	571	Shell-Thin	639	SLV-Y Combination	Max	17.88
30.606	52.55	0.	0.	0.	0.	32.4973	
	0.	0.	0.	18.18	112.15	0.	0.
19.18	571	571	Shell-Thin	638	SLV-Y Combination	Max	-9.05
25.9878	24.48	0.	0.	0.	0.	32.5852	
	0.	0.	0.	18.18	63.26	0.	0.
-35.16	571	571	Shell-Thin	637	SLV-Y Combination	Min	-30.33
22.1624	-4.26	0.	0.	0.	0.	-48.0728	-
	0.	0.	0.	-12.13	-72.16	0.	0.
-100.1	571	571	Shell-Thin	640	SLV-Y Combination	Min	-51.95
26.5053	-33.61	0.	0.	0.	0.	-76.2063	-
	0.	0.	0.	-12.13	-126.59	0.	0.
-95.87	571	571	Shell-Thin	639	SLV-Y Combination	Min	-30.8
28.6887	-39.62	0.	0.	0.	0.	-10.7809	-
	0.	0.	0.	-0.5	-126.59	0.	0.
-36.35	571	571	Shell-Thin	638	SLV-Y Combination	Min	-14.07
24.3625	-10.36	0.	0.	0.	0.	-9.8401	-
	0.	0.	0.	-0.5	-72.16	0.	0.
-21.74	572	572	Shell-Thin	641	SLU-1 Combination		-27.86
3.7516	-15.14	-9.35	-40.24	-50.713	36.47	27.1343	28.181
	31.4456	23.8697	48.97	22.9	23.87	33.08	46.192
50.37	572	572	Shell-Thin	644	SLU-1 Combination		-13.43
3.829	-20.62	56.46	-19.52	-73.56	68.34	4.6179	26.3986
	27.0521	3.9643	80.314	22.9	36.92	43.44	58.189
47.71	572	572	Shell-Thin	643	SLU-1 Combination		-26.73
3.7796	-20.78	53.12	-32.13	-75.413	74.57	0.1316	7.8998
	9.4353	-1.4039	67.891	26.	36.92	45.16	54.84
-24.4	572	572	Shell-Thin	642	SLU-1 Combination		-41.15
3.7022	-15.29	-15.34	-50.21	-59.356	44.57	25.7138	16.2052
	26.9853	14.9337	18.954	26.	23.87	35.3	42.553
0.69	572	572	Shell-Thin	641	SLU-2 Combination		-13.3
12.2997	-8.76	4.9	-17.52	-64.301	20.42	8.8123	8.6488
	5.1614	44.344	9.25	12.76	15.76	54.055	3.5682
28.97	572	572	Shell-Thin	644	SLU-2 Combination		-7.65
3.5451	-12.65	32.91	-11.59	-72.677	39.99	-0.0812	8.027
	9.3584	-1.4126	69.416	9.25	20.68	22.66	65.896
27.74	572	572	Shell-Thin	643	SLU-2 Combination		-13.76
3.4217	-12.5	31.22	-17.23	-74.469	42.54	-2.9686	-2.302
	0.8025	-6.0732	47.782	11.66	20.68	23.74	60.581
-0.53	572	572	Shell-Thin	642	SLU-2 Combination		-19.41
3.4448	-8.61	2.8	-22.75	-68.813	24.27	8.304	2.2799
	9.8679	0.716	24.417	11.66	12.76	17.29	47.576
-17.69	572	572	Shell-Thin	641	SLU-3 Combination		-22.97
3.8708	-13.49	-6.59	-34.07	-50.538	31.3	22.1585	21.5061
	25.7168	17.9478	42.591	18.83	21.28	28.41	48.488
46.64	572	572	Shell-Thin	644	SLU-3 Combination		-10.1
4.0321	-18.64	52.22	-15.68	-73.348	61.57	3.7059	20.2184
	21.1504	2.774	76.985	18.83	33.45	38.38	60.618
44.5	572	572	Shell-Thin	643	SLU-3 Combination		-20.8
5.9244	-18.64	49.45	-25.74	-75.138	66.19	-0.3171	3.4131
	-2.8284	57.612	21.8	33.45	39.93	56.902	3.9591
-19.83	572	572	Shell-Thin	642	SLU-3 Combination		-33.66
3.7977	-13.49	-11.59	-41.9	-58.579	37.48	21.0686	10.7857
	22.3192	9.5352	18.226	21.8	21.28	30.46	44.301
-1.99	572	572	Shell-Thin	641	SLU-4 Combination		-12.78
3.7424	-9.02	3.13	-17.9	-60.438	19.65	9.3331	7.8336
	12.4002	4.7666	39.336	9.28	13.5	16.38	55.495
31.66	572	572	Shell-Thin	644	SLU-4 Combination		-6.05
3.8334	-13.06	35.74	-10.13	-72.646	41.74	0.4166	7.3582
	9.0587	-1.2838	66.079	9.28	22.08	23.95	67.206
30.53	572	572	Shell-Thin	643	SLU-4 Combination		-11.72
3.7085	-12.84	34.13	-15.32	-74.348	43.84	-2.4873	-3.7282
	0.6523	-6.8678	40.251	11.76	22.08	25.02	61.955
-3.12	572	572	Shell-Thin	642	SLU-4 Combination		-18.45
3.6175	-8.81	0.89	-22.46	-65.508	22.92	8.8818	1.038
	10.2954	-0.3756	21.344	11.76	13.5	17.91	48.932
62.15	572	572	Shell-Thin	641	SLV-X Combination	Max	-7.01
9.3747	5.44	0.	0.	0.	0.	44.2566	16.8026
	0.	0.	0.	12.58	31.72	0.	0.
104.89	572	572	Shell-Thin	644	SLV-X Combination	Max	19.32
10.9954	10.55	0.	0.	0.	0.	31.0572	18.3574
	0.	0.	0.	12.58	52.03	0.	0.

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106.53	572	572	Shell-Thin	643	SLV-X Combination	Max	27.6
10.6388	6.32	0.	0.	0.	0.	35.2981	30.3379
	0.	0.	0.	17.19	52.03	0.	0.
58.15	572	572	Shell-Thin	642	SLV-X Combination	Max	-8.11
8.6571	-0.22	0.	0.	0.	0.	46.2681	24.0865
	0.	0.	0.	17.19	31.72	0.	0.
-77.81	572	572	Shell-Thin	641	SLV-X Combination	Min	-16.64
6.4695	-16.74	0.	0.	0.	0.	-22.0017	3.502
	0.	0.	0.	5.64	-14.01	0.	0.
-56.84	572	572	Shell-Thin	644	SLV-X Combination	Min	-30.24
8.2184	-26.18	0.	0.	0.	0.	-27.0414	1.0091
	0.	0.	0.	5.64	-24.82	0.	0.
-60.97	572	572	Shell-Thin	643	SLV-X Combination	Min	-50.95
7.7386	-21.81	0.	0.	0.	0.	-34.9102	-24.5067
	0.	0.	0.	3.54	-24.82	0.	0.
-76.29	572	572	Shell-Thin	642	SLV-X Combination	Min	-27.98
5.6288	-10.94	0.	0.	0.	0.	-25.1615	-12.5702
	0.	0.	0.	3.54	-14.01	0.	0.
17.09	572	572	Shell-Thin	641	SLV-Y Combination	Max	-9.63
26.6182	9.94	0.	0.	0.	0.	21.0662	31.0372
	0.	0.	0.	17.7	76.51	0.	0.
145.24	572	572	Shell-Thin	644	SLV-Y Combination	Max	20.42
31.0649	35.14	0.	0.	0.	0.	11.5488	30.8649
	0.	0.	0.	17.7	132.24	0.	0.
147.32	572	572	Shell-Thin	643	SLV-Y Combination	Max	30.87
28.8205	33.	0.	0.	0.	0.	17.9468	85.6558
	0.	0.	0.	31.41	132.24	0.	0.
13.53	572	572	Shell-Thin	642	SLV-Y Combination	Max	-3.3
24.3631	7.67	0.	0.	0.	0.	21.4248	62.736
	0.	0.	0.	31.41	76.51	0.	0.
-32.75	572	572	Shell-Thin	641	SLV-Y Combination	Min	-14.02
23.713	-21.24	0.	0.	0.	0.	1.1887	-10.7325
	0.	0.	0.	0.52	-58.8	0.	0.
-97.19	572	572	Shell-Thin	644	SLV-Y Combination	Min	-31.33
28.2879	-50.77	0.	0.	0.	0.	-7.533	-11.4984
	0.	0.	0.	0.52	-105.04	0.	0.
-101.76	572	572	Shell-Thin	643	SLV-Y Combination	Min	-54.22
25.9203	-48.49	0.	0.	0.	0.	-17.5589	-79.8246
	0.	0.	0.	-10.68	-105.04	0.	0.
-31.67	572	572	Shell-Thin	642	SLV-Y Combination	Min	-32.79
21.3348	-18.83	0.	0.	0.	0.	-0.3183	-51.2197
	0.	0.	0.	-10.68	-58.8	0.	0.
-22.73	574	574	Shell-Thin	646	SLU-1 Combination		-53.99
1.1873	53.03	16.93	-93.65	53.21	103.16	24.743	15.0354
	24.8861	14.8923	6.873	29.3	-25.81	39.04	-41.373
38.6	574	574	Shell-Thin	647	SLU-1 Combination		-41.72
7.9184	49.74	62.36	-65.49	64.46	110.73	-4.6571	7.3484
	-5.2271	77.981	29.3	-40.17	49.72	-53.896	2.6773
41.49	574	574	Shell-Thin	640	SLU-1 Combination		-27.28
2.9143	16.43	45.21	-31.01	77.229	66.39	3.6081	26.6797
	27.0421	3.2457	82.911	22.6	-40.17	46.09	-60.637
-19.84	574	574	Shell-Thin	637	SLU-1 Combination		-39.55
1.4242	19.73	-7.64	-51.75	58.268	48.38	26.395	27.1836
	28.2671	25.3115	52.737	22.6	-25.81	34.3	-48.787
0.52	574	574	Shell-Thin	646	SLU-2 Combination		-17.51
9.9863	22.39	15.64	-32.64	55.961	42.67	8.5341	8.6213
	7.169	45.887	12.79	-8.43	15.31	-33.381	1.408
12.67	574	574	Shell-Thin	647	SLU-2 Combination		-15.08
2.8758	19.13	22.43	-24.83	62.978	40.95	-5.1243	8.731
	9.3042	-5.6975	78.728	12.79	-8.98	15.62	-35.07
12.34	574	574	Shell-Thin	640	SLU-2 Combination		-16.73
3.3981	5.61	13.39	-17.77	79.455	27.07	-0.1	12.4762
	13.3356	-0.9594	75.807	7.68	-8.98	11.82	-49.435
0.19	574	574	Shell-Thin	637	SLU-2 Combination		-19.16
12.9346	8.87	3.64	-22.61	68.739	24.63	8.5201	12.0907
	7.6761	66.383	7.68	-8.43	11.4	-47.632	1.9302
-17.58	574	574	Shell-Thin	646	SLU-3 Combination		-44.48
1.1607	41.56	12.66	-74.71	53.966	81.78	20.2498	13.7454
	20.4507	13.5444	9.82	22.82	-19.9	30.28	-41.092
28.94	574	574	Shell-Thin	647	SLU-3 Combination		-35.17
2.5249	38.79	47.2	-53.44	64.785	87.21	-3.2029	9.7945
	10.2677	-3.6762	79.384	22.82	-27.82	35.98	-50.639
31.24	574	574	Shell-Thin	640	SLU-3 Combination		-23.67
2.9889	12.25	33.85	-26.28	77.973	52.21	3.3024	23.0147
	23.4579	2.8592	81.565	17.56	-27.82	32.9	-57.746

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	574	574	Shell-Thin	637	SLU-3	Combination		-32.97
-15.28	15.03		-6.68	-41.56	60.243	38.66	21.5562	23.0061
1.6247	24.0603		20.502	57.023	17.56	-19.9	26.54	-48.584
	574	574	Shell-Thin	646	SLU-4	Combination		-18.94
-1.3	20.12		11.84	-32.09	56.836	39.37	8.9035	9.2554
10.4064	7.7526		48.81	11.26	-7.74	13.66	-34.486	1.3152
	574	574	Shell-Thin	647	SLU-4	Combination		-16.52
10.79	17.36		19.22	-24.96	64.092	38.37	-3.53	10.7623
2.6639	11.2427		-4.0104	79.778	11.26	-5.99	12.76	-27.987
	574	574	Shell-Thin	640	SLU-4	Combination		-16.28
10.84	4.67		11.62	-17.07	80.488	24.99	0.7068	13.0722
3.3276	13.9108		-0.1318	75.855	7.12	-5.99	9.3	-40.072
	574	574	Shell-Thin	637	SLU-4	Combination		-18.7
-1.26	7.43		1.48	-21.43	69.792	22.21	9.0438	12.4411
1.9789	13.3504		8.1345	65.321	7.12	-7.74	10.51	-47.398
	574	574	Shell-Thin	646	SLV-X	Combination		Max 74.92
74.78	47.99		0.	0.	0.	0.	42.8711	30.8591
4.3912	0.		0.	0.	55.3	17.73	0.	0.
	574	574	Shell-Thin	647	SLV-X	Combination		Max 64.47
84.23	51.87		0.	0.	0.	0.	71.5115	51.9236
11.3421	0.		0.	0.	55.3	38.22	0.	0.
	574	574	Shell-Thin	640	SLV-X	Combination		Max 24.56
91.94	20.63		0.	0.	0.	0.	37.8395	32.7163
13.8508	0.		0.	0.	21.22	38.22	0.	0.
	574	574	Shell-Thin	637	SLV-X	Combination		Max -3.77
53.98	16.53		0.	0.	0.	0.	49.3447	28.2192
6.3379	0.		0.	0.	21.22	17.73	0.	0.
	574	574	Shell-Thin	646	SLV-X	Combination		Min -121.32
-93.47	-0.93		0.	0.	0.	0.	-22.0342	-23.085
3.875	0.		0.	0.	-29.12	-38.84	0.	0.
	574	574	Shell-Thin	647	SLV-X	Combination		Min -98.22
-39.7	-8.04		0.	0.	0.	0.	-76.5648	-52.6305
9.5654	0.		0.	0.	-29.12	-75.66	0.	0.
	574	574	Shell-Thin	640	SLV-X	Combination		Min -45.42
-44.83	-6.01		0.	0.	0.	0.	-35.2074	-15.3448
12.0519	0.		0.	0.	-1.84	-75.66	0.	0.
	574	574	Shell-Thin	637	SLV-X	Combination		Min -29.74
-70.09	1.32		0.	0.	0.	0.	-27.5301	-10.5246
5.7995	0.		0.	0.	-1.84	-38.84	0.	0.
	574	574	Shell-Thin	646	SLV-Y	Combination		Max 6.57
28.22	77.97		0.	0.	0.	0.	20.7186	83.7394
9.6648	0.		0.	0.	63.45	24.64	0.	0.
	574	574	Shell-Thin	647	SLV-Y	Combination		Max 30.09
218.33	78.86		0.	0.	0.	0.	32.0047	164.0657
14.7847	0.		0.	0.	63.45	159.62	0.	0.
	574	574	Shell-Thin	640	SLV-Y	Combination		Max 45.48
222.75	28.5		0.	0.	0.	0.	18.1252	81.8211
24.0465	0.		0.	0.	42.81	159.62	0.	0.
	574	574	Shell-Thin	637	SLV-Y	Combination		Max -5.72
23.01	27.59		0.	0.	0.	0.	22.5295	69.3526
18.9635	0.		0.	0.	42.81	24.64	0.	0.
	574	574	Shell-Thin	646	SLV-Y	Combination		Min -52.97
-46.91	-30.91		0.	0.	0.	0.	0.1183	-75.9654
9.1486	0.		0.	0.	-37.27	-45.76	0.	0.
	574	574	Shell-Thin	647	SLV-Y	Combination		Min -63.84
-173.8	-35.03		0.	0.	0.	0.	-37.058	-164.7726
13.008	0.		0.	0.	-37.27	-197.05	0.	0.
	574	574	Shell-Thin	640	SLV-Y	Combination		Min -66.35
-175.65	-13.88		0.	0.	0.	0.	-15.4931	-64.4497
22.2476	0.		0.	0.	-23.43	-197.05	0.	0.
	574	574	Shell-Thin	637	SLV-Y	Combination		Min -27.79
-39.12	-9.74		0.	0.	0.	0.	-0.7149	-51.658
18.425	0.		0.	0.	-23.43	-45.76	0.	0.
	575	575	Shell-Thin	642	SLU-1	Combination		-40.27
-20.03	-19.67		-8.02	-52.28	-58.616	48.76	25.4536	14.9039
4.0307	26.8173		13.5402	18.693	26.5	37.45	45.88	54.709
	575	575	Shell-Thin	643	SLU-1	Combination		-19.05
86.09	-19.82		89.7	-22.66	-79.673	102.92	1.0715	12.5995
3.0458	13.3547		0.3163	76.074	26.5	68.93	73.85	68.968
	575	575	Shell-Thin	636	SLU-1	Combination		-36.5
82.6	-58.33		106.41	-60.31	-67.797	146.21	-10.3587	-21.366
-9.9575	-21.7672		10.621	36.66	68.93	78.07	61.994	2.1394
	575	575	Shell-Thin	633	SLU-1	Combination		-57.73
-23.52	-58.19		20.03	-101.27	-53.191	112.63	24.0521	-3.3199
3.1244	24.4042		-3.672	6.43	36.66	37.45	52.4	45.608

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	575	575	Shell-Thin	642	SLU-2	Combination		-19.55
-1.23	-10.75	3.74	-24.52	-65.214	26.58	8.1686	1.6029	
3.6826	9.8192	-0.0476	24.142	12.02	17.53	21.25	55.572	
	575	575	Shell-Thin	643	SLU-2	Combination		-9.3
50.02	-10.52	51.84	-11.11	-80.233	58.19	-2.4792	0.1451	
2.7041	1.8386	-4.1727	57.942	12.02	35.25	37.24	71.175	
	575	575	Shell-Thin	636	SLU-2	Combination		-9.77
49.93	-27.27	60.51	-20.35	-68.793	72.85	-10.3717	-16.9832	
2.0871	-9.768	-17.587	16.134	20.45	35.25	40.75	59.879	
	575	575	Shell-Thin	633	SLU-2	Combination		-20.02
-1.32	-27.5	18.37	-39.72	-54.388	51.43	8.6035	-6.6674	
3.0656	9.1959	-7.2598	10.938	20.45	17.53	26.94	40.607	
	575	575	Shell-Thin	642	SLU-3	Combination		-33.03
-16.66	-17.26	-5.74	-43.95	-57.685	41.38	20.8381	9.6328	
4.0007	22.1198	8.351	17.765	22.5	31.42	38.65	54.399	
	575	575	Shell-Thin	643	SLU-3	Combination		-14.08
78.07	-17.37	81.23	-17.25	-79.671	91.09	0.5101	7.5494	
3.2564	8.8248	-0.7652	68.612	22.5	61.06	65.07	69.772	
	575	575	Shell-Thin	636	SLU-3	Combination		-28.96
75.09	-49.71	95.03	-48.89	-68.151	126.75	-9.4123	-22.6013	
2.3003	-9.0226	-22.991	9.615	31.55	61.06	68.72	62.673	
	575	575	Shell-Thin	633	SLU-3	Combination		-47.9
-19.64	-49.6	17.81	-85.35	-52.953	95.5	19.8544	-5.7018	
3.0446	20.2121	-6.0595	6.701	31.55	31.42	44.53	44.885	
	575	575	Shell-Thin	642	SLU-4	Combination		-18.52
-3.5	-11.02	2.32	-24.34	-62.142	25.58	8.7386	0.3221	3.757
10.1717	-1.111	20.879	12.36	17.48	21.41	54.748		
	575	575	Shell-Thin	643	SLU-4	Combination		-7.26
52.82	-10.87	54.72	-9.16	-80.057	59.83	-1.9754	-1.1687	
3.0173	1.4721	-4.6161	48.807	12.36	37.48	39.46	71.753	
	575	575	Shell-Thin	636	SLU-4	Combination		-10.25
52.22	-27.97	62.92	-20.94	-69.077	75.59	-9.4214	-19.5334	
2.2637	-8.9378	-20.017	12.06	20.2	37.48	42.58	61.673	
	575	575	Shell-Thin	633	SLU-4	Combination		-21.51
-4.1	-28.12	16.63	-42.24	-53.6	52.57	9.0404	-8.045	3.0034
9.553	-8.5576	9.685	20.2	17.48	26.72	40.873		
	575	575	Shell-Thin	642	SLV-X	Combination	Max	-4.49
41.53	4.28	0.	0.	0.	0.	46.1694	24.6001	
8.3231	0.	0.	0.	21.23	41.54	0.	0.	
	575	575	Shell-Thin	643	SLV-X	Combination	Max	23.37
106.02	6.46	0.	0.	0.	0.	35.4395	28.7966	
11.7509	0.	0.	0.	21.23	82.82	0.	0.	
	575	575	Shell-Thin	636	SLV-X	Combination	Max	69.61
100.6	4.19	0.	0.	0.	0.	64.4299	44.3983	
8.955	0.	0.	0.	55.83	82.82	0.	0.	
	575	575	Shell-Thin	633	SLV-X	Combination	Max	73.14
62.09	2.1	0.	0.	0.	0.	39.0172	25.1423	
6.4569	0.	0.	0.	55.83	41.54	0.	0.	
	575	575	Shell-Thin	642	SLV-X	Combination	Min	-30.77
-55.52	-19.06	0.	0.	0.	0.	-25.2533	-14.0357	-
4.7694	0.	0.	0.	-0.41	-11.8	0.	0.	
	575	575	Shell-Thin	643	SLV-X	Combination	Min	-40.72
-30.5	-21.6	0.	0.	0.	0.	-34.3506	-19.4607	-
9.2898	0.	0.	0.	-0.41	-31.56	0.	0.	
	575	575	Shell-Thin	636	SLV-X	Combination	Min	-101.48
-27.98	-51.03	0.	0.	0.	0.	-73.0943	-60.1433	-
6.8627	0.	0.	0.	-25.93	-31.56	0.	0.	
	575	575	Shell-Thin	633	SLV-X	Combination	Min	-122.92
-78.98	-48.58	0.	0.	0.	0.	-18.8823	-28.8935	-
3.2721	0.	0.	0.	-25.93	-11.8	0.	0.	
	575	575	Shell-Thin	642	SLV-Y	Combination	Max	-5.66
22.73	13.78	0.	0.	0.	0.	21.2391	65.4547	
20.5568	0.	0.	0.	42.85	48.89	0.	0.	
	575	575	Shell-Thin	643	SLV-Y	Combination	Max	49.86
245.1	15.52	0.	0.	0.	0.	16.657	77.1438	
24.3814	0.	0.	0.	42.85	204.37	0.	0.	
	575	575	Shell-Thin	636	SLV-Y	Combination	Max	35.18
240.83	27.64	0.	0.	0.	0.	28.5802	156.1059	
14.8565	0.	0.	0.	64.16	204.37	0.	0.	
	575	575	Shell-Thin	633	SLV-Y	Combination	Max	4.61
27.15	25.91	0.	0.	0.	0.	19.2524	77.1256	
11.0529	0.	0.	0.	64.16	48.89	0.	0.	
	575	575	Shell-Thin	642	SLV-Y	Combination	Min	-29.6
-36.72	-28.56	0.	0.	0.	0.	-0.3229	-54.8904	-
17.0031	0.	0.	0.	-22.04	-19.16	0.	0.	

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	575	575	Shell-Thin	643	SLV-Y Combination	Min	-67.22
-169.57	-30.66	0.	0.	0.	0.	-15.5681	-67.8078
21.9202	0.	0.	0.	-22.04	-153.11	0.	0.
	575	575	Shell-Thin	636	SLV-Y Combination	Min	-67.05
-168.21	-74.49	0.	0.	0.	0.	-37.2445	-171.8509
12.7642	0.	0.	0.	-34.26	-153.11	0.	0.
	575	575	Shell-Thin	633	SLV-Y Combination	Min	-54.38
-44.04	-72.4	0.	0.	0.	0.	0.8826	-80.8768
7.8681	0.	0.	0.	-34.26	-19.16	0.	0.
	576	576	Shell-Thin	638	SLU-1 Combination		-27.92
-25.28	7.72	-18.76	-34.43	49.858	29.86	27.4676	32.5085
3.1821	34.0474	25.9288	64.191	21.89	7.35	23.09	18.56
	576	576	Shell-Thin	639	SLU-1 Combination		-16.3
32.83	4.22	33.19	-16.66	85.127	43.96	5.3588	30.1711
3.4066	30.6303	4.8996	82.323	21.89	11.3	24.63	27.307
	576	576	Shell-Thin	644	SLU-1 Combination		-16.97
32.7	-11.38	35.18	-19.45	-77.687	47.97	4.2196	24.4071
25.0492	3.5774	80.042	22.81	11.3	25.46	26.352	3.6572
	576	576	Shell-Thin	641	SLU-1 Combination		-28.59
-25.41	-7.88	-18.96	-35.04	-50.703	30.38	27.2422	28.7204
3.4326	31.4926	24.47	51.075	22.81	7.35	23.97	17.856
	576	576	Shell-Thin	638	SLU-2 Combination		-13.14
-0.99	3.58	-1.553E-02	-14.12	74.73	14.11	8.9448	12.2301
3.313	14.2853	6.8896	58.187	8.18	6.23	10.28	37.295
	576	576	Shell-Thin	639	SLU-2 Combination		-9.47
17.36	0.34	17.37	-9.47	89.271	23.58	0.7024	11.8065
3.5418	12.84	-0.3312	73.733	8.18	9.92	12.86	50.502
	576	576	Shell-Thin	644	SLU-2 Combination		-9.99
17.26	-8.05	19.46	-12.19	-74.704	27.65	-0.3406	6.73
3.6262	8.259	-1.8696	67.136	9.17	9.92	13.51	47.25
	576	576	Shell-Thin	641	SLU-2 Combination		-13.66
-1.1	-4.81	0.53	-15.29	-71.268	15.57	8.8825	8.9998
12.339	5.5433	45.495	9.17	6.23	11.09	34.183	3.3973
	576	576	Shell-Thin	638	SLU-3 Combination		-23.
-20.23	5.22	-16.21	-27.02	52.42	23.55	22.416	26.1335
3.3743	28.1272	20.4224	59.424	17.58	7.94	19.29	24.306
	576	576	Shell-Thin	639	SLU-3 Combination		-13.06
29.49	1.66	29.55	-13.12	87.767	37.86	4.5945	24.7259
3.6545	25.3688	3.9516	80.023	17.58	12.54	21.59	35.516
	576	576	Shell-Thin	644	SLU-3 Combination		-13.55
29.39	-11.09	32.09	-16.25	-76.336	42.6	3.3246	18.3118
3.8901	19.2614	2.3751	76.283	18.71	12.54	22.52	33.846
	576	576	Shell-Thin	641	SLU-3 Combination		-23.5
-20.33	-7.54	-14.21	-29.61	-50.928	25.65	22.2618	22.0227
3.6099	25.7542	18.5303	44.051	18.71	7.94	20.32	22.994
	576	576	Shell-Thin	638	SLU-4 Combination		-12.65
-3.23	2.32	-2.69	-13.19	76.868	12.07	9.4501	11.9386
3.466	14.3769	7.0118	54.874	7.98	7.15	10.72	41.878
	576	576	Shell-Thin	639	SLU-4 Combination		-8.27
18.66	-1.05	18.7	-8.31	-87.765	23.96	1.335	11.8707
3.7492	13.0686	0.137	72.28	7.98	11.58	14.06	55.428
	576	576	Shell-Thin	644	SLU-4 Combination		-8.67
18.58	-8.76	21.16	-11.24	-73.622	28.49	0.1326	5.9379
3.8684	7.8715	-1.8011	63.441	9.16	11.58	14.76	51.663
	576	576	Shell-Thin	641	SLU-4 Combination		-13.05
-3.31	-5.39	-0.92	-15.44	-66.042	15.	9.41	8.2183
3.5852	12.4485	5.1798	40.282	9.16	7.15	11.62	38.
	576	576	Shell-Thin	638	SLV-X Combination	Max	-10.31
53.17	17.51	0.	0.	0.	0.	45.1623	17.4405
9.5566	0.	0.	0.	11.64	24.29	0.	0.
	576	576	Shell-Thin	639	SLV-X Combination	Max	19.97
93.44	20.81	0.	0.	0.	0.	31.9937	22.0976
10.9236	0.	0.	0.	11.64	40.54	0.	0.
	576	576	Shell-Thin	644	SLV-X Combination	Max	17.52
92.95	13.4	0.	0.	0.	0.	31.1182	20.4998
10.892	0.	0.	0.	11.52	40.54	0.	0.
	576	576	Shell-Thin	641	SLV-X Combination	Max	-8.71
53.49	6.93	0.	0.	0.	0.	44.2532	16.1781
9.5895	0.	0.	0.	11.52	24.29	0.	0.
	576	576	Shell-Thin	638	SLV-X Combination	Min	-13.25
-72.52	-9.48	0.	0.	0.	0.	-22.5994	5.4488
7.4078	0.	0.	0.	6.13	-19.94	0.	0.
	576	576	Shell-Thin	639	SLV-X Combination	Min	-32.37
-57.	-15.31	0.	0.	0.	0.	-27.6003	-0.9199
0.	0.	0.	6.13	-34.29	0.	0.	-8.6952

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-56.69	576	576	Shell-Thin	644	SLV-X Combination	Min	-30.78
8.349	-21.09	0.	0.	0.	0.	-2.4873	-
	0.	0.	0.	6.67	-34.29	0.	0.
-73.01	576	576	Shell-Thin	641	SLV-X Combination	Min	-15.71
7.1262	-12.1	0.	0.	0.	0.	4.4923	-
	0.	0.	0.	6.67	-19.94	0.	0.
9.22	576	576	Shell-Thin	638	SLV-Y Combination	Max	-11.
0.	21.91	0.	0.	0.	0.	21.4769	30.149
	0.	0.	15.92	72.58	0.	0.	27.713
41.17	576	576	Shell-Thin	639	SLV-Y Combination	Max	1.65
31.4956	49.62	0.	0.	0.	0.	13.0088	41.5087
	0.	0.	0.	15.92	121.73	0.	0.
41.04	576	576	Shell-Thin	644	SLV-Y Combination	Max	0.87
31.6571	41.12	0.	0.	0.	0.	12.3448	39.3944
	0.	0.	0.	15.39	121.73	0.	0.
9.29	576	576	Shell-Thin	641	SLV-Y Combination	Max	-10.48
0.	13.22	0.	0.	0.	0.	21.1023	28.7305
	0.	0.	15.39	72.58	0.	0.	27.8764
-28.58	576	576	Shell-Thin	638	SLV-Y Combination	Min	-12.56
25.5641	-13.89	0.	0.	0.	0.	1.0861	-7.2597
	0.	0.	0.	1.85	-68.22	0.	0.
-4.73	576	576	Shell-Thin	639	SLV-Y Combination	Min	-14.05
29.2671	-44.12	0.	0.	0.	0.	-8.6154	-20.331
	0.	0.	0.	1.85	-115.48	0.	0.
-4.77	576	576	Shell-Thin	644	SLV-Y Combination	Min	-14.13
29.1141	-48.81	0.	0.	0.	0.	-8.5998	-21.3819
	0.	0.	0.	2.8	-115.48	0.	0.
-28.82	576	576	Shell-Thin	641	SLV-Y Combination	Min	-13.94
25.4131	-18.39	0.	0.	0.	0.	1.2257	-8.0601
	0.	0.	0.	2.8	-68.22	0.	0.
-36.63	577	577	Shell-Thin	588	SLU-1 Combination		-107.06
1.0952	-46.87	-13.22	-130.48	-63.459	124.39	31.6965	2.9822
	31.7382	2.9405	2.181	9.57	48.15	49.1	78.755
-19.83	577	577	Shell-Thin	633	SLU-1 Combination		-103.7
0.4573	-66.61	16.95	-140.48	-61.097	149.68	24.6711	-4.7745
	24.6782	-4.7816	-0.89	9.57	49.08	50.01	78.962
-39.26	577	577	Shell-Thin	634	SLU-1 Combination		-200.87
1.6874	-50.5	-24.78	-215.36	-73.998	204.1	14.313	-28.5309
	14.3793	-28.5973	-2.252	17.2	49.08	52.01	70.685
-56.06	577	577	Shell-Thin	587	SLU-1 Combination		-204.24
0.1349	-30.76	-49.93	-210.37	-78.725	190.38	28.8719	-20.3091
	28.8723	-20.3095	-0.157	17.2	48.15	51.14	70.341
-10.31	577	577	Shell-Thin	588	SLU-2 Combination		-45.9
0.8699	-31.46	8.03	-64.25	-59.749	68.62	13.0103	-2.1777
	13.06	-2.2274	3.267	6.23	16.11	17.27	68.873
-3.14	577	577	Shell-Thin	633	SLU-2 Combination		-44.47
0.412	-37.64	19.14	-66.74	-59.384	78.09	8.7648	-7.3187
	8.7754	-7.3293	1.466	6.23	19.03	20.02	71.885
-11.04	577	577	Shell-Thin	634	SLU-2 Combination		-83.96
0.551	-26.47	-2.44	-92.56	-72.01	91.36	4.2115	-16.6017
	4.2261	-16.6163	-1.515	10.86	19.03	21.91	60.297
-18.21	577	577	Shell-Thin	587	SLU-2 Combination		-85.4
0.0931	-20.29	-12.56	-91.05	-74.435	85.46	13.0295	-10.0011
	13.0299	-10.0014	-0.232	10.86	16.11	19.43	56.027
-30.56	577	577	Shell-Thin	588	SLU-3 Combination		-89.24
1.1131	-40.71	-9.72	-110.08	-62.893	105.56	26.0589	-0.0814
	26.1062	-0.1287	2.434	8.01	38.99	39.8	78.387
-15.64	577	577	Shell-Thin	633	SLU-3 Combination		-86.26
0.2074	-57.19	16.26	-118.16	-60.847	127.07	20.4335	-6.6728
	20.4351	-6.6743	-0.438	8.01	41.81	42.57	79.152
-32.09	577	577	Shell-Thin	634	SLU-3 Combination		-168.51
1.3654	-42.94	-19.7	-180.9	-73.905	171.9	11.5036	-26.9105
	11.5521	-26.959	-2.033	14.94	41.81	44.4	70.342
-47.01	577	577	Shell-Thin	587	SLU-3 Combination		-171.5
0.0448	-26.46	-41.62	-176.89	-78.486	160.18	23.9666	-18.9069
	23.9666	-18.907	-0.06	14.94	38.99	41.75	69.038
-12.14	577	577	Shell-Thin	588	SLU-4 Combination		-46.43
0.9554	-29.91	5.2	-63.76	-59.911	66.51	12.9786	-3.6933
	13.0332	-3.7479	3.269	5.67	16.56	17.5	71.103
-3.96	577	577	Shell-Thin	633	SLU-4 Combination		-44.79
0.4011	-36.9	17.8	-66.55	-59.478	77.01	9.2991	-8.4537
	9.3081	-8.4627	1.294	5.67	20.77	21.53	74.739
-12.33	577	577	Shell-Thin	634	SLU-4 Combination		-86.68
0.5699	-26.11	-4.08	-94.93	-72.455	92.96	4.4326	-18.56
	4.4468	-18.5742	-1.419	10.49	20.77	23.27	63.202

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-20.51	577	577	Shell-Thin	587	SLU-4	Combination	-88.31
0.0155	-19.12	-15.49	-93.33	-75.285	86.63	12.8769	-
	12.8769	-11.6913	-0.036	10.49	16.56	19.6	57.636
12.02	577	577	Shell-Thin	588	SLV-X	Combination	Max 32.42
2.2715	15.46	0.	0.	0.	0.	28.2744	21.7264
	0.	0.	0.	24.93	24.21	0.	0.
26.06	577	577	Shell-Thin	633	SLV-X	Combination	Max 34.89
0.8565	4.18	0.	0.	0.	0.	41.8536	22.1842
	0.	0.	0.	24.93	50.43	0.	0.
26.95	577	577	Shell-Thin	634	SLV-X	Combination	Max 43.86
2.1409	-14.11	0.	0.	0.	0.	37.4841	26.9114
	0.	0.	0.	28.77	50.43	0.	0.
13.84	577	577	Shell-Thin	587	SLV-X	Combination	Max 41.58
2.7903	-10.92	0.	0.	0.	0.	26.2711	15.3473
	0.	0.	0.	28.77	24.21	0.	0.
-42.34	577	577	Shell-Thin	588	SLV-X	Combination	Min -123.92
1.1669	-53.04	0.	0.	0.	0.	-1.1062	-20.0354
	0.	0.	0.	-16.07	11.86	0.	0.
-41.99	577	577	Shell-Thin	633	SLV-X	Combination	Min -123.51
0.7761	-57.96	0.	0.	0.	0.	-21.4302	-27.7321
	0.	0.	0.	-16.07	-16.49	0.	0.
-59.68	577	577	Shell-Thin	634	SLV-X	Combination	Min -216.43
3.077	-29.29	0.	0.	0.	0.	-24.3923	-48.9071
	0.	0.	0.	-14.46	-16.49	0.	0.
-60.95	577	577	Shell-Thin	587	SLV-X	Combination	Min -217.02
2.7022	-16.27	0.	0.	0.	0.	-1.0531	-31.1714
	0.	0.	0.	-14.46	11.86	0.	0.
0.71	577	577	Shell-Thin	588	SLV-Y	Combination	Max -3.17
0.	25.74	0.	0.	0.	0.	19.8612	67.6485
	0.	0.	11.06	37.41	0.	0.	5.1411
13.82	577	577	Shell-Thin	633	SLV-Y	Combination	Max -6.85
1.2154	33.46	0.	0.	0.	0.	21.8125	64.6033
	0.	0.	0.	11.06	119.21	0.	0.
-0.79	577	577	Shell-Thin	634	SLV-Y	Combination	Max 4.79
2.8819	-4.09	0.	0.	0.	0.	24.3774	105.6665
	0.	0.	0.	30.02	119.21	0.	0.
3.19	577	577	Shell-Thin	587	SLV-Y	Combination	Max 9.22
0.	-12.16	0.	0.	0.	0.	17.2976	66.838
	0.	0.	30.02	37.41	0.	0.	0.8821
-31.03	577	577	Shell-Thin	588	SLV-Y	Combination	Min -88.33
4.0364	-63.32	0.	0.	0.	0.	7.307	-65.9575
	0.	0.	0.	-2.19	-1.34	0.	0.
-29.75	577	577	Shell-Thin	633	SLV-Y	Combination	Min -81.77
1.135	-87.24	0.	0.	0.	0.	-1.3891	-70.1512
	0.	0.	0.	-2.19	-85.28	0.	0.
-31.93	577	577	Shell-Thin	634	SLV-Y	Combination	Min -177.36
3.818	-39.31	0.	0.	0.	0.	-11.2856	-127.6622
	0.	0.	0.	-15.71	-85.28	0.	0.
-50.3	577	577	Shell-Thin	587	SLV-Y	Combination	Min -184.67
0.7939	-15.03	0.	0.	0.	0.	7.9204	-82.662
	0.	0.	0.	-15.71	-1.34	0.	0.
-66.21	578	578	Shell-Thin	592	SLU-1	Combination	-65.99
2.089	11.92	-54.18	-78.02	44.732	69.25	36.7944	28.9068
	37.3135	28.3877	13.955	9.97	-9.32	13.64	-43.069
-28.13	578	578	Shell-Thin	637	SLU-1	Combination	-58.37
2.2461	14.44	-22.34	-64.16	68.16	56.41	26.5026	27.9797
	29.6055	24.8768	54.101	9.97	-9.09	13.49	-42.357
-25.13	578	578	Shell-Thin	638	SLU-1	Combination	-43.42
2.4738	9.36	-21.19	-47.35	67.167	41.09	27.5698	32.4438
	33.4793	26.5342	67.285	10.02	-9.09	13.53	-42.196
-63.22	578	578	Shell-Thin	591	SLU-1	Combination	-51.03
2.3168	6.84	-47.97	-66.29	24.146	59.29	37.9175	33.4855
	38.9074	32.4956	23.137	10.02	-9.32	13.68	-42.907
-16.98	578	578	Shell-Thin	592	SLU-2	Combination	-30.44
2.289	6.39	-14.43	-32.99	68.242	28.65	14.0681	12.2937
	15.6358	10.7259	34.407	5.04	-1.12	5.17	-12.554
-1.86	578	578	Shell-Thin	637	SLU-2	Combination	-27.42
2.4386	7.41	0.14	-29.41	74.944	29.48	8.7397	12.3445
	13.5745	7.5097	63.235	5.04	-8.023E-02	5.04	-0.912
-1.31	578	578	Shell-Thin	638	SLU-2	Combination	-24.69
2.6151	5.19	-0.21	-25.8	78.03	25.69	9.062	12.3089
	13.7635	7.6074	60.916	4.85	-8.023E-02	4.85	-0.948
-16.43	578	578	Shell-Thin	591	SLU-2	Combination	-27.72
2.4655	4.17	-15.06	-29.09	71.767	25.2	14.1993	12.7794
	16.055	10.9236	36.968	4.85	-1.12	4.98	-13.038

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	578	578	Shell-Thin	592	SLU-3	Combination		-54.57
-53.99	8.76	-45.52	-63.04	45.945	56.36	30.1252	23.8221	
2.0081	30.7106	23.2367	16.252	8.03	-6.07	10.07	-37.085	
	578	578	Shell-Thin	637	SLU-3	Combination		-48.23
-22.28	10.87	-18.32	-52.18	70.015	45.85	21.6578	23.5622	
2.2804	25.0812	20.1388	56.332	8.03	-5.47	9.72	-34.276	
	578	578	Shell-Thin	638	SLU-3	Combination		-35.72
-19.78	6.84	-17.25	-38.25	69.687	33.18	22.5254	26.1613	
2.5518	27.4765	21.2101	62.733	8.06	-5.47	9.74	-34.189	
	578	578	Shell-Thin	591	SLU-3	Combination		-42.06
-51.49	4.72	-40.1	-53.45	22.52	48.18	31.0186	26.7198	
2.2796	32.0023	25.736	23.342	8.06	-6.07	10.09	-36.996	
	578	578	Shell-Thin	592	SLU-4	Combination		-29.68
-19.53	4.88	-17.56	-31.65	68.059	27.47	14.2168	12.1929	
2.1481	15.5794	10.8303	32.388	4.59	-0.34	4.6	-4.185	
	578	578	Shell-Thin	637	SLU-4	Combination		-26.56
-3.89	5.95	-2.42	-28.03	76.143	26.9	9.2237	12.6176	
2.4151	13.8723	7.969	62.547	4.59	0.83	4.66	10.273	
	578	578	Shell-Thin	638	SLU-4	Combination		-22.61
-3.1	3.92	-2.34	-23.37	79.048	22.3	9.5699	12.0669	2.6507
13.7484	7.8883	57.61	4.44	0.83	4.51	10.611		
	578	578	Shell-Thin	591	SLU-4	Combination		-25.74
-18.74	2.85	-17.72	-26.76	70.414	23.58	14.4158	12.2255	
2.3838	15.9439	10.6974	32.662	4.44	-0.34	4.45	-4.325	
	578	578	Shell-Thin	592	SLV-X	Combination	Max	-3.27
16.32	32.15	0.	0.	0.	0.	31.6772	22.5101	
4.3882	0.	0.	0.	22.77	10.7	0.	0.	
	578	578	Shell-Thin	637	SLV-X	Combination	Max	7.88
71.75	23.08	0.	0.	0.	0.	46.3635	27.5433	
5.9093	0.	0.	0.	22.77	16.91	0.	0.	
	578	578	Shell-Thin	638	SLV-X	Combination	Max	-11.13
65.39	12.05	0.	0.	0.	0.	45.1312	18.2016	
6.6815	0.	0.	0.	21.3	16.91	0.	0.	
	578	578	Shell-Thin	591	SLV-X	Combination	Max	-7.21
10.02	21.28	0.	0.	0.	0.	31.9015	16.2566	
4.9937	0.	0.	0.	21.3	10.7	0.	0.	
	578	578	Shell-Thin	592	SLV-X	Combination	Min	-52.15
-73.32	-19.79	0.	0.	0.	0.	-0.906	-3.0952	-
2.8312	0.	0.	0.	-14.2	-18.71	0.	0.	
	578	578	Shell-Thin	637	SLV-X	Combination	Min	-56.34
-93.99	-8.9	0.	0.	0.	0.	-24.4433	-9.1112	-
4.4437	0.	0.	0.	-14.2	-25.49	0.	0.	
	578	578	Shell-Thin	638	SLV-X	Combination	Min	-24.49
-85.06	-2.59	0.	0.	0.	0.	-22.4799	4.5669	-
5.0199	0.	0.	0.	-12.74	-25.49	0.	0.	
	578	578	Shell-Thin	591	SLV-X	Combination	Min	-35.36
-64.45	-13.64	0.	0.	0.	0.	-0.4061	7.2095	-
3.2407	0.	0.	0.	-12.74	-18.71	0.	0.	
	578	578	Shell-Thin	592	SLV-Y	Combination	Max	-18.
-5.55	21.38	0.	0.	0.	0.	20.8939	50.4317	
11.1521	0.	0.	0.	12.62	42.88	0.	0.	
	578	578	Shell-Thin	637	SLV-Y	Combination	Max	-12.08
17.09	21.02	0.	0.	0.	0.	21.6473	66.6882	
17.0337	0.	0.	0.	12.62	62.15	0.	0.	
	578	578	Shell-Thin	638	SLV-Y	Combination	Max	-10.13
16.37	8.77	0.	0.	0.	0.	21.4681	32.6313	
19.5673	0.	0.	0.	12.52	62.15	0.	0.	
	578	578	Shell-Thin	591	SLV-Y	Combination	Max	-13.65
-5.52	10.05	0.	0.	0.	0.	20.8893	26.0112	
13.6805	0.	0.	0.	12.52	42.88	0.	0.	
	578	578	Shell-Thin	592	SLV-Y	Combination	Min	-37.41
-51.46	-9.02	0.	0.	0.	0.	9.8772	-31.0168	-
9.5951	0.	0.	0.	-4.05	-50.89	0.	0.	
	578	578	Shell-Thin	637	SLV-Y	Combination	Min	-36.39
-39.33	-6.84	0.	0.	0.	0.	0.2729	-48.2561	-
15.5681	0.	0.	0.	-4.05	-70.73	0.	0.	
	578	578	Shell-Thin	638	SLV-Y	Combination	Min	-25.5
-36.04	0.7	0.	0.	0.	0.	1.1832	-9.8628	-
17.9057	0.	0.	0.	-3.96	-70.73	0.	0.	
	578	578	Shell-Thin	591	SLV-Y	Combination	Min	-28.92
-48.92	-2.4	0.	0.	0.	0.	10.6061	-2.545	-
11.9275	0.	0.	0.	-3.96	-50.89	0.	0.	
	579	579	Shell-Thin	596	SLU-1	Combination		-51.14
-67.59	-2.53	-50.76	-67.97	-8.555	61.21	37.8922	30.4464	
2.4988	38.653	29.6855	16.935	11.18	20.53	23.38	61.442	

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	579	579	Shell-Thin	641	SLU-1	Combination		-42.56
-24.68	-6.08	-22.8	-44.43	-72.88	38.48	27.1907	28.1922	
3.1615	30.8924	24.4905	49.5	11.18	23.29	25.83	64.367	
	579	579	Shell-Thin	642	SLU-1	Combination		-58.21
-27.81	-13.02	-22.99	-63.02	-69.71	55.24	25.7403	16.2105	
2.9919	26.6017	15.349	16.062	11.17	23.29	25.83	64.378	
	579	579	Shell-Thin	595	SLU-1	Combination		-66.79
-70.72	-9.46	-59.09	-78.42	-39.136	70.76	36.4363	19.8437	
2.3292	36.7571	19.5229	7.841	11.17	20.53	23.38	61.454	
	579	579	Shell-Thin	596	SLU-2	Combination		-27.61
-19.46	-2.49	-18.76	-28.31	-74.299	24.95	14.3724	10.2693	
2.2284	15.3498	9.2919	23.683	5.97	9.92	11.58	58.975	
	579	579	Shell-Thin	641	SLU-2	Combination		-24.01
-1.45	-3.97	-0.78	-24.69	-80.306	24.31	8.8778	8.6619	
3.029	11.8008	5.7389	43.979	5.97	11.88	13.3	63.33	
	579	579	Shell-Thin	642	SLU-2	Combination		-27.66
-2.18	-7.92	7.532E-02	-29.92	-74.071	29.96	8.4799	2.3151	
2.8268	9.5799	1.2152	21.261	6.37	11.88	13.48	61.797	
	579	579	Shell-Thin	595	SLU-2	Combination		-31.26
-20.19	-6.44	-17.23	-34.21	-65.353	29.63	14.3733	4.9022	
2.0262	14.7885	4.4869	11.582	6.37	9.92	11.79	57.294	
	579	579	Shell-Thin	596	SLU-3	Combination		-41.76
-56.02	-3.16	-41.09	-56.68	-11.953	50.72	31.0691	23.4513	
2.4752	31.8027	22.7177	16.509	9.34	17.88	20.17	62.409	
	579	579	Shell-Thin	641	SLU-3	Combination		-34.55
-20.	-5.96	-17.87	-36.69	-70.329	31.77	22.2058	21.5156	3.2083
25.0875	18.6339	41.93	9.34	20.71	22.72	65.723		
	579	579	Shell-Thin	642	SLU-3	Combination		-47.53
-22.6	-11.87	-17.85	-52.28	-68.204	46.02	21.0789	10.7878	
3.0249	21.9021	9.9645	15.225	9.37	20.71	22.73	65.658	
	579	579	Shell-Thin	595	SLU-3	Combination		-54.73
-58.61	-9.06	-47.4	-65.94	-38.963	58.9	29.9703	14.1416	
2.2918	30.2954	13.8165	8.075	9.37	17.88	20.18	62.337	
	579	579	Shell-Thin	596	SLU-4	Combination		-25.29
-22.32	-3.13	-20.34	-27.27	-57.662	24.55	14.6053	9.3274	
2.2859	15.4576	8.475	20.45	5.7	10.45	11.9	61.401	
	579	579	Shell-Thin	641	SLU-4	Combination		-21.57
-3.75	-4.48	-2.68	-22.64	-76.649	21.42	9.3868	7.8444	
3.1155	11.8251	5.406	38.048	5.7	12.73	13.94	65.885	
	579	579	Shell-Thin	642	SLU-4	Combination		-26.15
-4.66	-8.3	-1.83	-28.98	-71.162	28.11	8.9966	1.061	
2.9093	9.9489	0.1087	18.125	6.01	12.73	14.08	64.714	
	579	579	Shell-Thin	595	SLU-4	Combination		-29.86
-23.24	-6.94	-18.86	-34.25	-57.751	29.71	14.5261	3.6826	
2.0797	14.9113	3.2974	10.493	6.01	10.45	12.06	60.087	
	579	579	Shell-Thin	596	SIV-X	Combination	Max	-7.79
6.04	11.7	0.	0.	0.	0.	31.5084	15.2062	4.974
0.	0.	0.	21.34	22.23	0.	0.		
	579	579	Shell-Thin	641	SIV-X	Combination	Max	-10.3
58.57	1.46	0.	0.	0.	0.	44.1162	16.8137	
7.1593	0.	0.	0.	21.34	29.8	0.	0.	
	579	579	Shell-Thin	642	SIV-X	Combination	Max	9.72
65.44	7.82	0.	0.	0.	0.	43.6447	24.0486	
6.4809	0.	0.	0.	22.15	29.8	0.	0.	
	579	579	Shell-Thin	595	SIV-X	Combination	Max	-0.81
12.87	18.15	0.	0.	0.	0.	30.3712	19.7102	
4.2918	0.	0.	0.	22.15	22.23	0.	0.	
	579	579	Shell-Thin	596	SIV-X	Combination	Min	-35.53
-63.15	-12.2	0.	0.	0.	0.	-0.0558	6.4543	-
2.9137	0.	0.	0.	-12.08	-7.32	0.	0.	
	579	579	Shell-Thin	641	SIV-X	Combination	Min	-25.21
-76.6	-5.06	0.	0.	0.	0.	-21.7903	3.5052	-
4.5949	0.	0.	0.	-12.08	-12.75	0.	0.	
	579	579	Shell-Thin	642	SIV-X	Combination	Min	-59.17
-86.26	-17.45	0.	0.	0.	0.	-22.4327	-12.5111	-
3.9238	0.	0.	0.	-12.74	-12.75	0.	0.	
	579	579	Shell-Thin	595	SIV-X	Combination	Min	-56.45
-72.77	-24.68	0.	0.	0.	0.	0.1212	-5.7643	-
2.2388	0.	0.	0.	-12.74	-7.32	0.	0.	
	579	579	Shell-Thin	596	SIV-Y	Combination	Max	-13.25
-10.89	6.82	0.	0.	0.	0.	20.4841	24.9251	
13.8247	0.	0.	0.	12.08	54.78	0.	0.	
	579	579	Shell-Thin	641	SIV-Y	Combination	Max	-9.57
14.3	3.64	0.	0.	0.	0.	21.0509	31.08	19.9925
0.	0.	0.	12.08	75.03	0.	0.		

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15.09	579	579	Shell-Thin	642	SLV-Y	Combination	Max	-11.7
17.5617	8.83	0.	0.	0.	0.	20.5567	62.9363	0.
579	0.	0.	0.	12.04	75.03	0.	0.	-17.5
-10.74	12.	0.	0.	0.	0.	19.9341	47.7244	0.
11.3938	0.	0.	0.	12.04	54.78	0.	0.	-30.08
579	579	579	Shell-Thin	596	SLV-Y	Combination	Min	-3.2646
-46.22	-7.32	0.	0.	0.	0.	10.9685	-3.2646	-
11.7644	0.	0.	0.	-2.82	-39.86	0.	0.	-25.94
579	579	579	Shell-Thin	641	SLV-Y	Combination	Min	-10.7611
-32.33	-7.24	0.	0.	0.	0.	1.2751	-10.7611	-
17.4281	0.	0.	0.	-2.82	-57.98	0.	0.	-37.75
579	579	579	Shell-Thin	642	SLV-Y	Combination	Min	-51.3989
-35.91	-18.45	0.	0.	0.	0.	0.6553	-51.3989	-
15.0045	0.	0.	0.	-2.63	-57.98	0.	0.	-39.77
579	579	579	Shell-Thin	595	SLV-Y	Combination	Min	-33.7786
-49.16	-18.53	0.	0.	0.	0.	10.5583	-33.7786	-
9.3407	0.	0.	0.	-2.63	-39.86	0.	0.	-104.46
581	581	581	Shell-Thin	599	SLU-1	Combination		16.4503
-61.54	30.41	-45.78	-120.22	62.606	105.09	32.5368	16.4503	-75.926
2.1162	32.8105	16.1766	7.37	6.33	-25.26	26.04	-75.926	-98.48
581	581	581	Shell-Thin	646	SLU-1	Combination		15.3338
-31.63	31.71	-18.98	-111.13	68.256	102.95	26.2349	15.3338	-74.903
1.9125	26.5607	15.008	9.668	6.33	-23.47	24.31	-74.903	-57.43
581	581	581	Shell-Thin	637	SLU-1	Combination		27.1728
-23.42	17.89	-15.74	-65.11	66.772	58.84	26.3412	27.1728	-63.41
1.9375	28.7386	24.7754	51.056	10.59	-23.47	25.75	-65.714	-39.8
581	581	581	Shell-Thin	592	SLU-1	Combination		29.1816
-53.33	16.6	-41.02	-75.72	53.45	65.65	36.8494	29.1816	-67.249
2.1412	37.4068	28.6242	14.591	10.59	-25.26	27.39	-67.249	-37.23
581	581	581	Shell-Thin	599	SLU-2	Combination		8.8102
-16.31	17.63	-6.87	-49.24	61.838	46.19	13.009	8.8102	-61.753
2.1483	13.9133	7.9059	22.83	3.68	-6.85	7.77	-61.753	-37.23
581	581	581	Shell-Thin	646	SLU-2	Combination		8.7256
-3.43	17.16	3.76	-44.41	67.277	46.41	9.0559	8.7256	-60.555
1.8695	10.7675	7.014	42.476	3.68	-6.52	7.48	-60.555	-27.34
581	581	581	Shell-Thin	637	SLU-2	Combination		12.1259
-1.45	8.2	0.93	-29.72	73.818	30.19	8.6959	12.1259	-51.779
2.0313	13.0693	7.7525	65.087	5.13	-6.52	8.3	-51.779	-29.91
581	581	581	Shell-Thin	592	SLU-2	Combination		12.3758
-14.33	8.67	-10.47	-33.77	65.975	29.95	14.0845	12.3758	-53.148
2.3101	15.6931	10.7672	34.852	5.13	-6.85	8.56	-53.148	-85.59
581	581	581	Shell-Thin	599	SLU-3	Combination		14.4731
-50.15	23.87	-38.14	-97.6	63.291	85.2	26.847	14.4731	-74.636
1.8442	27.116	14.2041	8.299	5.21	-18.95	19.66	-74.636	-80.52
581	581	581	Shell-Thin	646	SLU-3	Combination		13.9816
-24.79	24.73	-15.39	-89.91	69.203	83.29	21.431	13.9816	-73.801
1.7286	21.8126	13.6	12.448	5.21	-17.93	18.67	-73.801	-47.4
581	581	581	Shell-Thin	637	SLU-3	Combination		23.0041
-18.16	13.56	-12.84	-52.73	68.573	47.62	21.5461	23.0041	-64.766
1.8668	24.2792	20.271	55.665	8.45	-17.93	19.82	-64.766	-52.48
581	581	581	Shell-Thin	592	SLU-3	Combination		24.0088
-43.53	12.7	-34.53	-61.47	54.7	53.37	30.1626	24.0088	-65.975
1.9824	30.7459	23.4255	16.397	8.45	-18.95	20.75	-65.975	-40.33
581	581	581	Shell-Thin	599	SLU-4	Combination		9.1251
-18.49	14.93	-10.91	-47.91	63.091	43.49	13.1775	9.1251	-61.091
1.8667	13.9063	8.3963	21.326	3.35	-6.07	6.93	-61.091	-37.64
581	581	581	Shell-Thin	646	SLU-4	Combination		9.3559
-5.04	14.56	0.51	-43.19	69.116	43.45	9.4058	9.3559	-61.056
1.6985	11.0795	7.6822	44.579	3.35	-6.06	6.93	-61.056	-26.34
581	581	581	Shell-Thin	637	SLU-4	Combination		12.4712
-2.78	6.78	-0.97	-28.15	75.034	27.68	9.1944	12.4712	-52.63
1.9324	13.3663	8.2993	65.146	4.63	-6.06	7.63	-52.63	-29.02
581	581	581	Shell-Thin	592	SLU-4	Combination		12.2448
-16.23	7.15	-13.03	-32.22	65.903	28.08	14.2271	12.2448	-52.67
2.1006	15.5587	10.9132	32.37	4.63	-6.07	7.63	-52.67	40.82
581	581	581	Shell-Thin	599	SLV-X	Combination	Max	24.2642
16.22	24.16	0.	0.	0.	0.	30.2609	24.2642	0.
2.4998	0.	0.	0.	22.51	3.14	0.	0.	51.62
581	581	581	Shell-Thin	646	SLV-X	Combination	Max	31.1401
70.23	27.02	0.	0.	0.	0.	46.4851	31.1401	0.
3.4044	0.	0.	0.	22.51	9.17	0.	0.	5.59
581	581	581	Shell-Thin	637	SLV-X	Combination	Max	28.1843
60.93	35.39	0.	0.	0.	0.	46.2945	28.1843	0.
4.6291	0.	0.	0.	25.01	9.17	0.	0.	

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6.94	581	581	Shell-Thin	592	SLV-X	Combination	Max	-5.03
0.	32.61	0.	0.	0.	0.	31.6842	22.2755	3.6692
	0.	0.	25.01	3.14	0.	0.		
-69.52	581	581	Shell-Thin	599	SLV-X	Combination	Min	-130.99
0.8078	4.51	0.	0.	0.	0.	-2.8549	-14.7989	-
	0.	0.	0.	-17.05	-23.17	0.	0.	
-96.59	581	581	Shell-Thin	646	SLV-X	Combination	Min	-136.41
2.09	2.44	0.	0.	0.	0.	-24.3515	-23.1067	-
	0.	0.	0.	-17.05	-28.1	0.	0.	
-79.9	581	581	Shell-Thin	637	SLV-X	Combination	Min	-53.4
3.3729	-18.18	0.	0.	0.	0.	-24.5236	-10.4985	-
	0.	0.	0.	-15.73	-28.1	0.	0.	
-52.84	581	581	Shell-Thin	592	SLV-X	Combination	Min	-48.16
2.0352	-16.18	0.	0.	0.	0.	-0.8623	-2.6064	-
	0.	0.	0.	-15.73	-23.17	0.	0.	
-3.1	581	581	Shell-Thin	599	SLV-Y	Combination	Max	1.26
0.	40.8	0.	0.	0.	0.	19.0648	66.8715	4.7891
	0.	0.	8.88	31.95	0.	0.		
30.05	581	581	Shell-Thin	646	SLV-Y	Combination	Max	7.89
7.6852	46.22	0.	0.	0.	0.	22.6211	83.6397	
	0.	0.	0.	8.88	25.48	0.	0.	
23.98	581	581	Shell-Thin	637	SLV-Y	Combination	Max	-13.8
11.8071	30.26	0.	0.	0.	0.	21.5223	69.5273	
	0.	0.	0.	16.8	25.48	0.	0.	
-9.21	581	581	Shell-Thin	592	SLV-Y	Combination	Max	-16.32
8.909	25.02	0.	0.	0.	0.	21.0216	49.4309	
	0.	0.	0.	16.8	31.95	0.	0.	
-50.19	581	581	Shell-Thin	599	SLV-Y	Combination	Min	-91.43
3.0971	-12.12	0.	0.	0.	0.	8.3412	-57.4061	-
	0.	0.	0.	-3.43	-51.98	0.	0.	
-56.42	581	581	Shell-Thin	646	SLV-Y	Combination	Min	-92.68
6.3709	-16.76	0.	0.	0.	0.	-0.4875	-75.6063	-
	0.	0.	0.	-3.43	-44.4	0.	0.	
-42.95	581	581	Shell-Thin	637	SLV-Y	Combination	Min	-34.01
10.5509	-13.04	0.	0.	0.	0.	0.2486	-51.8414	-
	0.	0.	0.	-7.52	-44.4	0.	0.	
-36.69	581	581	Shell-Thin	592	SLV-Y	Combination	Min	-36.88
7.275	-8.59	0.	0.	0.	0.	9.8003	-29.7618	-
	0.	0.	0.	-7.52	-51.98	0.	0.	
-59.19	582	582	Shell-Thin	595	SLU-1	Combination		-64.48
1.8126	-16.1	-45.52	-78.16	-49.666	67.99	36.5248	20.2863	
	36.7247	20.0864	6.292	12.74	35.05	37.29	70.022	
-23.44	582	582	Shell-Thin	642	SLU-1	Combination		-57.33
2.5369	-17.4	-16.1	-64.67	-67.123	58.32	25.48	14.9092	
	26.0573	14.3319	12.82	12.74	35.35	37.57	70.177	
-33.25	582	582	Shell-Thin	633	SLU-1	Combination		-106.39
1.7586	-32.02	-21.21	-118.43	-69.396	109.38	24.9999	-3.1303	
	25.1094	-3.2398	3.563	8.22	35.35	36.29	76.909	
-69.	582	582	Shell-Thin	588	SLU-1	Combination		-113.54
31.6158	-30.73	-53.32	-129.22	-62.966	112.47	31.5792	2.3956	1.0343
	2.359	2.027	8.22	35.05	36.	76.802		
-17.52	582	582	Shell-Thin	595	SLU-2	Combination		-30.73
1.568	-10.33	-11.86	-36.39	-61.29	32.14	14.4203	5.1374	
	14.678	4.8797	9.333	7.34	14.21	15.99	62.667	
-2.88	582	582	Shell-Thin	642	SLU-2	Combination		-27.8
2.4998	-10.06	0.67	-31.35	-70.544	31.7	8.3446	1.6381	
	9.1738	0.8089	18.352	7.34	15.55	17.19	64.716	
-6.34	582	582	Shell-Thin	633	SLU-2	Combination		-45.11
1.9046	-19.99	2.12	-53.57	-67.057	54.66	8.9072	-6.6066	
	9.1376	-6.837	6.898	5.29	15.55	16.42	71.198	
-20.98	582	582	Shell-Thin	588	SLU-2	Combination		-48.04
0.9728	-20.27	-10.14	-58.88	-61.859	54.52	12.9583	-2.4378	
	13.0195	-2.499	3.601	5.29	14.21	15.16	69.567	
-49.01	582	582	Shell-Thin	595	SLU-3	Combination		-52.81
1.8117	-14.62	-36.17	-65.65	-48.707	56.96	30.049	14.5354	
	30.2578	14.3267	6.573	10.8	29.31	31.24	69.766	
-19.43	582	582	Shell-Thin	642	SLU-3	Combination		-46.9
2.544	-15.64	-12.35	-53.98	-65.641	48.99	20.8483	9.6348	
	21.3985	9.0846	12.203	10.8	29.61	31.52	69.954	
-27.79	582	582	Shell-Thin	633	SLU-3	Combination		-88.69
1.8007	-28.12	-16.79	-99.69	-68.639	92.44	20.6599	-5.5407	
	20.7831	-5.6639	3.913	6.87	29.61	30.4	76.935	
-57.37	582	582	Shell-Thin	588	SLU-3	Combination		-94.61
1.0683	-27.1	-43.11	-108.87	-62.247	94.96	25.9771	-0.4906	
	26.0201	-0.5337	2.308	6.87	29.31	30.11	76.806	

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	582	582	Shell-Thin	595	SLU-4	Combination		-29.18
-19.84	-10.58	-12.94	-36.08	-56.913	31.66	14.5759	3.9312	
1.6404	14.823	3.6842	8.565	7.03	14.72	16.31	64.489	
	582	582	Shell-Thin	642	SLU-4	Combination		-26.23
-5.04	-10.5	-0.72	-30.55	-67.62	30.2	8.8534	0.345	
2.5181	9.5428	-0.3444	15.311	7.03	15.75	17.25	65.96	
	582	582	Shell-Thin	633	SLU-4	Combination		-45.79
-8.96	-19.7	-0.41	-54.34	-66.539	54.14	9.395	-7.9741	
1.9029	9.601	-8.1801	6.179	4.82	15.75	16.47	72.974	
	582	582	Shell-Thin	588	SLU-4	Combination		-48.75
-23.75	-19.78	-12.86	-59.65	-61.148	54.37	12.9425	-3.8741	
1.0252	13.0048	-3.9363	3.476	4.82	14.72	15.49	71.861	
	582	582	Shell-Thin	595	SLV-X	Combination	Max	-2.8
2.43	12.26	0.	0.	0.	0.	30.3901	19.5066	3.3379
0.	0.	0.	24.86	26.47	0.	0.		
	582	582	Shell-Thin	642	SLV-X	Combination	Max	6.21
48.78	19.26	0.	0.	0.	0.	43.5478	24.568	
5.1801	0.	0.	0.	24.86	31.38	0.	0.	
	582	582	Shell-Thin	633	SLV-X	Combination	Max	41.2
55.9	-0.66	0.	0.	0.	0.	41.5647	25.307	3.5593
0.	0.	0.	21.34	31.38	0.	0.		
	582	582	Shell-Thin	588	SLV-X	Combination	Max	31.9
9.44	0.52	0.	0.	0.	0.	28.3725	20.2128	1.8391
0.	0.	0.	21.34	26.47	0.	0.		
	582	582	Shell-Thin	595	SLV-X	Combination	Min	-52.54
-52.71	-24.76	0.	0.	0.	0.	0.1652	-5.246	-
1.6491	0.	0.	0.	-14.12	-0.72	0.	0.	
	582	582	Shell-Thin	642	SLV-X	Combination	Min	-54.83
-65.44	-32.5	0.	0.	0.	0.	-22.5262	-13.9826	-
2.769	0.	0.	0.	-14.12	-3.71	0.	0.	
	582	582	Shell-Thin	633	SLV-X	Combination	Min	-131.64
-80.93	-24.45	0.	0.	0.	0.	-20.7549	-28.9232	-
1.6927	0.	0.	0.	-13.94	-3.71	0.	0.	
	582	582	Shell-Thin	588	SLV-X	Combination	Min	-129.07
-68.08	-24.89	0.	0.	0.	0.	-1.3382	-19.1911	-
0.6947	0.	0.	0.	-13.94	-0.72	0.	0.	
	582	582	Shell-Thin	595	SLV-Y	Combination	Max	-15.89
-15.18	11.36	0.	0.	0.	0.	20.0233	46.7555	
8.9897	0.	0.	0.	16.2	56.49	0.	0.	
	582	582	Shell-Thin	642	SLV-Y	Combination	Max	-13.98
23.83	15.6	0.	0.	0.	0.	20.4249	65.6552	
12.3995	0.	0.	0.	16.2	47.63	0.	0.	
	582	582	Shell-Thin	633	SLV-Y	Combination	Max	2.49
29.08	24.36	0.	0.	0.	0.	20.7367	76.9154	
8.137	0.	0.	0.	8.99	47.63	0.	0.	
	582	582	Shell-Thin	588	SLV-Y	Combination	Max	-5.47
-10.72	20.66	0.	0.	0.	0.	19.3137	63.481	
4.7306	0.	0.	0.	8.99	56.49	0.	0.	
	582	582	Shell-Thin	595	SLV-Y	Combination	Min	-39.45
-35.1	-23.86	0.	0.	0.	0.	10.5321	-32.4949	-
7.3009	0.	0.	0.	-5.45	-30.74	0.	0.	
	582	582	Shell-Thin	642	SLV-Y	Combination	Min	-34.64
-40.49	-28.85	0.	0.	0.	0.	0.5967	-55.0698	-
9.9884	0.	0.	0.	-5.45	-19.95	0.	0.	
	582	582	Shell-Thin	633	SLV-Y	Combination	Min	-92.93
-54.11	-49.47	0.	0.	0.	0.	0.0731	-80.5316	-
6.2704	0.	0.	0.	-1.6	-19.95	0.	0.	
	582	582	Shell-Thin	588	SLV-Y	Combination	Min	-91.69
-47.92	-45.03	0.	0.	0.	0.	7.7206	-62.4593	-
3.5863	0.	0.	0.	-1.6	-30.74	0.	0.	
	583	583	Shell-Thin	591	SLU-1	Combination		-51.52
-65.64	2.73	-51.01	-66.15	10.575	60.03	37.9129	33.4626	
2.3986	38.9595	32.4159	23.574	10.1	5.95	11.72	30.519	
	583	583	Shell-Thin	638	SLU-1	Combination		-44.09
-28.51	2.17	-28.21	-44.39	82.211	38.91	27.5875	32.5325	
2.8322	33.8196	26.3004	65.56	10.1	7.16	12.38	35.356	
	583	583	Shell-Thin	641	SLU-1	Combination		-43.29
-28.35	1.17	-28.26	-43.38	85.544	38.14	27.2985	28.7317	
3.0127	31.1118	24.9184	51.69	10.33	7.16	12.57	34.735	
	583	583	Shell-Thin	596	SLU-1	Combination		-50.72
-65.48	1.73	-50.52	-65.68	6.602	59.57	37.8564	30.2675	
2.5791	38.6499	29.474	17.102	10.33	5.95	11.92	29.945	
	583	583	Shell-Thin	591	SLU-2	Combination		-27.74
-16.53	1.66	-16.29	-27.98	81.751	24.34	14.2033	12.7997	
2.3992	16.0012	11.0018	36.847	5.13	4.79	7.02	43.021	

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	583	583	Shell-Thin	638	SLU-2	Combination		-25.11
-3.39	1.13		-3.33	-25.17	87.028	23.68	9.0504	12.2512
2.9013	13.9643		7.3374	59.441	5.13	5.97	7.87	49.325
	583	583	Shell-Thin	641	SLU-2	Combination		-24.37
-3.24	-1.959E-02		-3.24	-24.37	-89.947	22.92	8.948	9.0129
2.9459	11.9266		6.0343	45.316	5.38	5.97	8.04	47.966
	583	583	Shell-Thin	596	SLU-2	Combination		-27.
-16.38	0.51		-16.36	-27.02	87.26	23.57	14.349	10.1523
2.4438	15.4717		9.0296	24.674	5.38	4.79	7.2	41.657
	583	583	Shell-Thin	591	SLU-3	Combination		-42.57
-54.01	1.44		-42.39	-54.19	7.053	49.36	31.0201	26.7275
2.3787	32.0777		25.6699	23.97	8.26	6.35	10.42	37.537
	583	583	Shell-Thin	638	SLU-3	Combination		-36.34
-22.9	0.9		-22.84	-36.4	86.19	31.87	22.5241	26.1551
2.9192	27.7773		20.9019	60.939	8.26	7.7	11.29	42.982
	583	583	Shell-Thin	641	SLU-3	Combination		-35.08
-22.65	-1.332E-02		-22.65	-35.08	-89.939	30.81	22.3091	22.0321
3.0906	25.2643		19.077	43.717	8.49	7.7	11.46	42.189
	583	583	Shell-Thin	596	SLU-3	Combination		-41.31
-53.76	0.53		-41.28	-53.78	2.413	48.75	31.0349	23.2801
2.55	31.7982		22.5167	16.665	8.49	6.35	10.6	36.771
	583	583	Shell-Thin	591	SLU-4	Combination		-25.92
-19.64	0.69		-19.56	-26.	83.828	23.45	14.4234	12.2634
2.379	15.9561		10.7307	32.792	4.78	5.53	7.31	49.144
	583	583	Shell-Thin	638	SLU-4	Combination		-23.06
-5.32	0.17		-5.31	-23.06	89.449	20.91	9.5482	11.9582
2.9676	13.9561		7.5502	56.05	4.78	6.86	8.37	55.115
	583	583	Shell-Thin	641	SLU-4	Combination		-21.84
-5.07	-0.85		-5.03	-21.88	-87.115	19.85	9.4638	8.229
3.0438	11.9522		5.7405	39.267	5.03	6.86	8.51	53.769
	583	583	Shell-Thin	596	SLU-4	Combination		-24.7
-19.39	-0.33		-19.37	-24.72	-86.456	22.53	14.5797	9.1994
2.4553	15.5317		8.2474	21.193	5.03	5.53	7.48	47.731
	583	583	Shell-Thin	591	SLV-X	Combination	Max	-9.
18.54	10.8		0.	0.	0.	0.	31.9213	16.4845
5.1297	0.		0.	0.	20.8	18.34	0.	0.
	583	583	Shell-Thin	638	SLV-X	Combination	Max	-8.33
49.8	8.42		0.	0.	0.	0.	45.0973	17.4597
0.	0.		0.	20.8	23.36	0.	0.	7.3021
	583	583	Shell-Thin	641	SLV-X	Combination	Max	-9.1
49.95	6.16		0.	0.	0.	0.	44.1126	16.1894
7.432	0.		0.	0.	20.43	23.36	0.	0.
	583	583	Shell-Thin	596	SLV-X	Combination	Max	-9.8
18.69	3.88		0.	0.	0.	0.	31.5161	15.3943
5.1868	0.		0.	0.	20.43	18.34	0.	0.
	583	583	Shell-Thin	591	SLV-X	Combination	Min	-33.85
-74.34	-6.91		0.	0.	0.	0.	-0.4341	6.9404
3.2872	0.		0.	0.	-12.35	-14.77	0.	0.
	583	583	Shell-Thin	638	SLV-X	Combination	Min	-27.73
-71.66	-5.05		0.	0.	0.	0.	-22.4171	5.4531
5.2609	0.		0.	0.	-12.35	-19.1	0.	0.
	583	583	Shell-Thin	641	SLV-X	Combination	Min	-27.18
-71.84	-3.64		0.	0.	0.	0.	-21.7136	4.4952
5.1587	0.		0.	0.	-11.75	-19.1	0.	0.
	583	583	Shell-Thin	596	SLV-X	Combination	Min	-33.27
-74.53	-0.83		0.	0.	0.	0.	-0.0878	6.1451
3.1122	0.		0.	0.	-11.75	-14.77	0.	0.
	583	583	Shell-Thin	591	SLV-Y	Combination	Max	-10.6
-13.96	4.99		0.	0.	0.	0.	20.8424	26.7661
14.468	0.		0.	0.	9.29	54.85	0.	0.
	583	583	Shell-Thin	638	SLV-Y	Combination	Max	-7.42
7.3	6.02		0.	0.	0.	0.	21.4864	30.1952
0.	0.		0.	9.29	69.69	0.	0.	21.2458
	583	583	Shell-Thin	641	SLV-Y	Combination	Max	-6.91
7.68	7.12		0.	0.	0.	0.	21.078	28.7733
0.	0.		0.	9.17	69.69	0.	0.	21.3552
	583	583	Shell-Thin	596	SLV-Y	Combination	Max	-10.04
-13.42	2.4		0.	0.	0.	0.	20.4653	25.6329
14.5753	0.		0.	0.	9.17	54.85	0.	0.
	583	583	Shell-Thin	591	SLV-Y	Combination	Min	-32.25
-41.83	-1.1		0.	0.	0.	0.	10.6447	-3.3412
12.6255	0.		0.	0.	-0.83	-51.28	0.	0.
	583	583	Shell-Thin	638	SLV-Y	Combination	Min	-28.64
-29.16	-2.65		0.	0.	0.	0.	1.1937	-7.2824
19.2046	0.		0.	0.	-0.83	-65.44	0.	0.

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-29.57	583	583	Shell-Thin	641	SLV-Y	Combination	Min	-29.37
19.0819	-4.59	0.	0.	0.	0.	1.321	-8.0888	-
	0.	0.	0.	-0.49	-65.44	0.	0.	
-42.41	583	583	Shell-Thin	596	SLV-Y	Combination	Min	-33.03
12.5007	0.65	0.	0.	0.	0.	10.9631	-4.0935	-
	0.	0.	0.	-0.49	-51.28	0.	0.	
-19.17	586	586	Shell-Thin	657	SLU-1	Combination		-77.4
3.3641	43.14	3.75	-100.33	62.009	102.26	27.1433	-1.4736	
	27.5334	-1.8638	6.615	40.48	-26.59	48.44	-33.299	
65.8	586	586	Shell-Thin	660	SLU-1	Combination		-60.41
-11.3006	48.04	82.01	-76.62	71.358	137.4	-11.4324	-23.492	1.2678
	-23.6238	5.937	40.48	-74.79	85.05	-61.574		
70.82	586	586	Shell-Thin	647	SLU-1	Combination		-35.28
0.5576	89.	121.39	-85.84	60.399	180.34	-3.1337	14.9655	
	14.9827	-3.1508	88.237	29.21	-74.79	80.3	-68.664	
-14.15	586	586	Shell-Thin	646	SLU-1	Combination		-52.27
2.654	84.09	53.02	-119.43	51.386	153.	24.3126	12.8837	
	24.8988	12.2975	12.456	29.21	-26.59	39.5	-42.31	
0.76	586	586	Shell-Thin	657	SLU-2	Combination		-9.46
11.4126	17.16	13.55	-22.26	53.29	31.32	10.8763	4.9691	1.8589
	4.4328	16.093	20.31	-3.54	20.61	-9.877		
25.87	586	586	Shell-Thin	660	SLU-2	Combination		-4.44
0.7952	14.98	32.02	-10.6	67.66	38.44	-9.0369	-8.3945	
	-7.8581	-9.5734	55.998	20.31	-42.69	47.27	-64.557	
24.2	586	586	Shell-Thin	647	SLU-2	Combination		-12.77
13.5174	35.54	45.77	-34.34	58.741	69.62	-4.173	13.4878	0.7234
	-4.2026	87.658	12.74	-42.69	44.55	-73.383		
-0.91	586	586	Shell-Thin	646	SLU-2	Combination		-17.79
1.7871	37.71	29.3	-48.	51.309	67.59	8.265	7.2758	
	9.6246	5.9161	37.265	12.74	-3.54	13.22	-15.514	
-15.53	586	586	Shell-Thin	657	SLU-3	Combination		-60.81
2.4332	35.39	3.84	-80.18	61.305	82.16	22.7038	1.6075	
	22.9808	1.3305	6.495	33.42	-18.39	38.15	-28.818	
53.9	586	586	Shell-Thin	660	SLU-3	Combination		-46.92
-9.394	38.06	66.65	-59.68	71.473	109.46	-9.4405	-18.6018	0.6543
	-18.6483	4.065	33.42	-69.46	77.08	-64.304		
57.39	586	586	Shell-Thin	647	SLU-3	Combination		-29.48
0.2183	69.32	95.75	-67.85	61.035	142.37	-1.7559	17.0295	
	17.032	-1.7585	89.334	22.74	-69.46	73.09	-71.871	
-12.04	586	586	Shell-Thin	646	SLU-3	Combination		-43.37
1.9972	66.65	40.76	-96.17	51.613	121.77	19.8411	11.7021	
	20.3048	11.2385	13.07	22.74	-18.39	29.25	-38.956	
-1.58	586	586	Shell-Thin	657	SLU-4	Combination		-13.25
1.3796	17.2	10.75	-25.58	54.368	32.33	11.3169	6.1174	
	11.6603	5.774	13.976	19.3	-2.25	19.43	-6.646	
25.95	586	586	Shell-Thin	660	SLU-4	Combination		-7.74
0.3236	14.92	31.6	-13.4	69.234	40.02	-7.7636	-8.0335	
	-7.548	-8.2491	33.681	19.3	-46.99	50.8	-67.669	
24.75	586	586	Shell-Thin	647	SLU-4	Combination		-13.73
0.3343	31.9	42.76	-31.74	60.55	64.75	-2.4834	15.9951	
	16.0011	-2.4895	88.964	11.21	-46.99	48.31	-76.582	
-2.78	586	586	Shell-Thin	646	SLU-4	Combination		-19.24
1.3903	34.18	24.15	-46.16	51.769	61.88	8.6078	7.7766	
	9.6433	6.741	36.679	11.21	-2.25	11.43	-11.344	
81.74	586	586	Shell-Thin	657	SLV-X	Combination	Max	279.02
5.4369	42.51	0.	0.	0.	0.	42.935	34.8896	
	0.	0.	0.	68.24	21.56	0.	0.	
67.93	586	586	Shell-Thin	660	SLV-X	Combination	Max	274.34
5.021	61.32	0.	0.	0.	0.	75.3028	39.7977	
	0.	0.	0.	68.24	120.85	0.	0.	
68.51	586	586	Shell-Thin	647	SLV-X	Combination	Max	64.12
2.6313	83.17	0.	0.	0.	0.	70.3094	67.2345	
	0.	0.	0.	56.29	120.85	0.	0.	
41.33	586	586	Shell-Thin	646	SLV-X	Combination	Max	68.11
3.0129	62.33	0.	0.	0.	0.	43.3369	28.3077	
	0.	0.	0.	56.29	21.56	0.	0.	
-97.14	586	586	Shell-Thin	657	SLV-X	Combination	Min	-349.88
2.4234	-5.15	0.	0.	0.	0.	-19.8509	-40.2698	-
	0.	0.	0.	-32.75	-42.97	0.	0.	
-5.26	586	586	Shell-Thin	660	SLV-X	Combination	Min	-329.59
3.7631	-19.02	0.	0.	0.	0.	-85.5598	-63.4671	-
	0.	0.	0.	-32.75	-175.97	0.	0.	
-0.61	586	586	Shell-Thin	647	SLV-X	Combination	Min	-93.2
2.234	-3.95	0.	0.	0.	0.	-74.265	-62.4533	-
	0.	0.	0.	-29.77	-175.97	0.	0.	

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-51.5	586	586	Shell-Thin	646	SLV-X Combination	Min	-112.81
0.8601	11.94	0.	0.	0.	0.	-22.0921	-
	0.	0.	0.	-29.77	-42.97	0.	0.
19.24	586	586	Shell-Thin	657	SLV-Y Combination	Max	131.04
12.5802	26.4	0.	0.	0.	0.	113.5802	0.
	0.	0.	0.	33.74	85.33	0.	0.
	586	586	Shell-Thin	660	SLV-Y Combination	Max	125.27
104.54	69.46	0.	0.	0.	0.	41.6808	0.
13.5958	0.	0.	0.	33.74	274.02	0.	0.
	586	586	Shell-Thin	647	SLV-Y Combination	Max	17.28
135.76	167.52	0.	0.	0.	0.	204.6494	0.
6.6442	0.	0.	0.	67.74	274.02	0.	0.
	586	586	Shell-Thin	646	SLV-Y Combination	Max	5.77
29.19	115.03	0.	0.	0.	0.	72.4253	0.
5.6286	0.	0.	0.	67.74	85.33	0.	0.
	586	586	Shell-Thin	657	SLV-Y Combination	Min	-201.91
-34.64	10.95	0.	0.	0.	0.	-118.9603	-
9.5667	0.	0.	0.	1.74	-106.75	0.	0.
	586	586	Shell-Thin	660	SLV-Y Combination	Min	-180.52
-41.87	-27.16	0.	0.	0.	0.	-65.3501	-
12.3379	0.	0.	0.	1.74	-329.15	0.	0.
	586	586	Shell-Thin	647	SLV-Y Combination	Min	-46.36
-67.86	-88.3	0.	0.	0.	0.	-199.8682	-
6.247	0.	0.	0.	-41.23	-329.15	0.	0.
	586	586	Shell-Thin	646	SLV-Y Combination	Min	-50.46
-39.36	-40.75	0.	0.	0.	0.	-66.2098	-
3.4758	0.	0.	0.	-41.23	-106.75	0.	0.
	592	592	Shell-Thin	620	SLU-1 Combination		-182.03
-46.36	28.11	-40.77	-187.63	78.746	170.93	31.6252	-2.578
1.5587	31.6961	-2.6489	2.604	15.88	-41.04	44.01	-68.85
	592	592	Shell-Thin	657	SLU-1 Combination		-180.73
-39.84	43.58	-27.45	-193.12	74.128	180.97	16.0836	-3.6855
2.9796	16.5229	-4.1249	8.387	15.88	-35.17	38.59	-65.704
	592	592	Shell-Thin	646	SLU-1 Combination		-96.76
-23.04	62.77	12.88	-132.69	60.212	139.58	25.8045	13.1821
2.9096	26.4429	12.5437	12.375	7.11	-35.17	35.89	-78.566
	592	592	Shell-Thin	599	SLU-1 Combination		-98.07
-29.57	47.29	-5.43	-122.21	62.957	119.59	32.6915	17.2241
1.4887	32.8335	17.0822	5.448	7.11	-41.04	41.66	-80.166
	592	592	Shell-Thin	620	SLU-2 Combination		-64.81
-12.74	14.4	-9.02	-68.53	75.529	64.49	13.7639	3.5246
1.7348	14.0499	3.2387	9.36	8.13	-11.86	14.38	-55.577
	592	592	Shell-Thin	657	SLU-2 Combination		-64.31
-10.21	17.66	-4.96	-69.56	73.428	67.22	5.5361	3.9011
2.0405	6.9167	2.5205	34.083	8.13	-7.27	10.9	-41.801
	592	592	Shell-Thin	646	SLU-2 Combination		-37.51
-4.85	32.48	15.18	-57.54	58.344	66.44	8.7868	7.3801
2.1424	10.3383	5.8286	35.913	4.17	-7.27	8.38	-60.148
	592	592	Shell-Thin	599	SLU-2 Combination		-38.01
-7.38	29.22	10.3	-55.69	58.833	61.49	13.1069	9.3002
1.8367	13.8486	8.5585	21.989	4.17	-11.86	12.57	-70.625
	592	592	Shell-Thin	620	SLU-3 Combination		-149.06
-37.32	23.11	-32.73	-153.65	78.762	140.18	26.1872	-0.4197
1.2639	26.2471	-0.4796	2.714	12.47	-32.3	34.62	-68.893
	592	592	Shell-Thin	657	SLU-3 Combination		-148.2
-33.01	35.36	-23.02	-158.19	74.226	148.02	13.7387	-0.1855
2.3091	14.1116	-0.5585	9.174	12.47	-25.31	28.21	-63.772
	592	592	Shell-Thin	646	SLU-3 Combination		-79.41
-19.25	49.82	8.86	-107.52	60.562	112.22	21.0224	11.9384
2.3783	21.6074	11.3534	13.819	5.91	-25.31	25.99	-76.861
	592	592	Shell-Thin	599	SLU-3 Combination		-80.27
-23.57	37.57	-4.85	-98.99	63.52	96.66	26.9925	15.2006
1.3331	27.1413	15.0518	6.37	5.91	-32.3	32.83	-79.635
	592	592	Shell-Thin	620	SLU-4 Combination		-67.
-13.79	13.52	-10.55	-70.24	76.535	65.6	13.6842	3.8521
1.3872	13.8762	3.6602	7.879	7.04	-11.87	13.8	-59.322
	592	592	Shell-Thin	657	SLU-4 Combination		-66.7
-12.27	17.21	-7.28	-71.69	73.844	68.34	6.3555	5.1251
1.6517	7.5028	3.9778	34.786	7.04	-5.77	9.11	-39.336
	592	592	Shell-Thin	646	SLU-4 Combination		-37.93
-6.52	28.62	10.42	-54.87	59.381	60.76	9.11	7.877
1.8412	10.4352	6.5518	35.744	3.85	-5.77	6.94	-56.315
	592	592	Shell-Thin	599	SLU-4 Combination		-38.24
-8.03	24.92	6.01	-52.28	60.607	55.52	13.2833	9.6538
1.5767	13.8725	9.0645	20.493	3.85	-11.87	12.48	-72.044

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19.52	592	592	Shell-Thin	620	SLV-X Combination	Max	83.86
2.0675	21.49	0.	0.	0.	0.	19.9285	
	0.	0.	0.	33.46	-10.8	0.	0.
44.13	592	592	Shell-Thin	657	SLV-X Combination	Max	88.49
3.6193	23.82	0.	0.	0.	0.	34.4649	
	0.	0.	0.	33.46	18.19	0.	0.
36.02	592	592	Shell-Thin	646	SLV-X Combination	Max	44.37
1.7565	48.64	0.	0.	0.	0.	28.6785	
	0.	0.	0.	25.98	18.19	0.	0.
10.79	592	592	Shell-Thin	599	SLV-X Combination	Max	39.67
1.8426	44.39	0.	0.	0.	0.	25.6443	
	0.	0.	0.	25.98	-10.8	0.	0.
-60.47	592	592	Shell-Thin	620	SLV-X Combination	Min	-243.02
0.7036	4.02	0.	0.	0.	0.	-24.7933	-
	0.	0.	0.	-18.97	-20.21	0.	0.
-76.86	592	592	Shell-Thin	657	SLV-X Combination	Min	-246.
1.0498	14.86	0.	0.	0.	0.	-41.7821	-
	0.	0.	0.	-18.97	-46.99	0.	0.
-53.87	592	592	Shell-Thin	646	SLV-X Combination	Min	-127.45
0.5923	8.03	0.	0.	0.	0.	-22.2036	
	0.	0.	0.	-19.77	-46.99	0.	0.
-36.85	592	592	Shell-Thin	599	SLV-X Combination	Min	-124.39
0.6994	-0.88	0.	0.	0.	0.	-15.6153	-
	0.	0.	0.	-19.77	-20.21	0.	0.
14.61	592	592	Shell-Thin	620	SLV-Y Combination	Max	18.08
1.8033	20.67	0.	0.	0.	0.	69.1179	
	0.	0.	0.	32.12	-0.26	0.	0.
7.1	592	592	Shell-Thin	657	SLV-Y Combination	Max	11.38
0.	31.77	0.	0.	0.	0.	113.4777	5.8905
	0.	0.	32.12	85.45	0.	0.	
18.51	592	592	Shell-Thin	646	SLV-Y Combination	Max	-2.14
1.6938	83.53	0.	0.	0.	0.	72.3291	
	0.	0.	0.	9.99	85.45	0.	0.
11.96	592	592	Shell-Thin	599	SLV-Y Combination	Max	4.06
4.5894	57.44	0.	0.	0.	0.	70.7315	
	0.	0.	0.	9.99	-0.26	0.	0.
-55.56	592	592	Shell-Thin	620	SLV-Y Combination	Min	-177.24
0.4395	4.85	0.	0.	0.	0.	-73.9826	-
	0.	0.	0.	-17.63	-30.75	0.	0.
-39.83	592	592	Shell-Thin	657	SLV-Y Combination	Min	-168.9
3.321	6.91	0.	0.	0.	0.	-120.7949	-
	0.	0.	0.	-17.63	-114.25	0.	0.
-36.36	592	592	Shell-Thin	646	SLV-Y Combination	Min	-80.94
0.655	-26.85	0.	0.	0.	0.	-65.8542	
	0.	0.	0.	-3.78	-114.25	0.	0.
-38.03	592	592	Shell-Thin	599	SLV-Y Combination	Min	-88.79
3.4463	-13.93	0.	0.	0.	0.	-60.7025	-
	0.	0.	0.	-3.78	-30.75	0.	0.
-30.01	596	596	Shell-Thin	661	SLU-1 Combination		13.75
20.0617	22.51	23.26	-39.52	22.903	54.97	-4.5404	
	135.0132	-7.4244	8.181	112.82	-25.03	-12.512	
40.5	596	596	Shell-Thin	662	SLU-1 Combination		27.85
34.5133	23.43	58.44	9.91	52.553	54.17	3.1916	24.7699
	-16.397	38.338	112.82	60.17	127.86	28.072	
57.49	596	596	Shell-Thin	660	SLU-1 Combination		112.81
29.4679	59.05	150.35	19.94	32.45	141.44	-48.7567	
	-25.7991	-86.581	52.079	283.2	60.17	11.994	
-13.02	596	596	Shell-Thin	657	SLU-1 Combination		98.71
24.7597	58.13	123.46	-37.78	23.069	146.06	11.6733	
	224.7161	8.7957	6.629	283.2	-25.03	-5.052	
-8.53	596	596	Shell-Thin	661	SLU-2 Combination		12.38
11.8364	6.56	14.27	-10.42	16.059	21.47	-0.8106	
	42.8095	-4.0225	15.182	47.36	-7.75	-9.298	
25.14	596	596	Shell-Thin	662	SLU-2 Combination		19.11
9.5355	6.77	29.53	14.72	57.001	25.58	-3.4582	
	2.9284	-17.6952	56.187	47.36	8.78	10.5	
24.51	596	596	Shell-Thin	660	SLU-2 Combination		15.97
12.8911	24.12	44.73	-4.25	50.021	47.	-8.6156	
	-5.5937	-63.6093	76.807	138.69	8.78	3.621	
-9.16	596	596	Shell-Thin	657	SLU-2 Combination		9.24
15.192	23.91	25.66	-25.58	34.482	44.38	7.2559	
	83.5369	4.2303	11.264	138.69	-7.75	-3.2	
-27.05	596	596	Shell-Thin	661	SLU-3 Combination		5.73
13.8958	18.32	13.92	-35.24	24.092	43.89	-1.9673	
	111.4563	-3.6697	6.985	93.67	-17.64	-10.663	

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37.49	596	596	Shell-Thin	662	SLU-3	Combination	18.64
16.5195	19.87	50.05	6.07	57.691	47.31	12.2204	-3.6338
	22.6164	-14.0297	32.183	93.67	30.56	98.53	18.072
52.78	596	596	Shell-Thin	660	SLU-3	Combination	95.1
20.6016	48.43	126.79	21.09	33.198	117.67	-51.8031	-30.2107
	-17.7478	-64.266	58.828	230.71	30.56	232.73	7.547
-11.75	596	596	Shell-Thin	657	SLU-3	Combination	82.19
17.9779	46.88	101.58	-31.14	22.471	120.22	181.0615	10.0159
	182.9307	8.1468	5.936	230.71	-17.64	231.38	-4.371
-12.01	596	596	Shell-Thin	661	SLU-4	Combination	4.77
8.138	7.16	7.41	-14.65	20.238	19.44	44.9818	0.6436
	46.4283	-0.8029	10.079	47.84	-5.54	48.16	-6.604
26.74	596	596	Shell-Thin	662	SLU-4	Combination	12.52
5.8555	8.21	30.49	8.77	65.451	27.18	-6.1427	-8.2887
	-1.2628	-13.1687	39.808	47.84	-5.41	48.15	-6.451
29.7	596	596	Shell-Thin	660	SLU-4	Combination	27.31
-0.4666	23.97	52.51	4.5	46.423	50.41	-49.6779	-2.1119
	-51.3231	79.638	129.55	-5.41	129.66	-2.391	8.9979
-9.05	596	596	Shell-Thin	657	SLU-4	Combination	19.56
11.2805	22.93	32.28	-21.77	29.019	47.1	82.1324	6.9238
	83.7879	5.2683	8.349	129.55	-5.54	129.67	-2.448
106.94	596	596	Shell-Thin	661	SLV-X	Combination	Max 223.93
51.4579	56.53	0.	0.	0.	0.	392.9337	19.9173
	0.	0.	0.	57.24	39.02	0.	0.
90.86	596	596	Shell-Thin	662	SLV-X	Combination	Max 215.83
60.1246	71.04	0.	0.	0.	0.	347.3537	80.0326
	0.	0.	0.	57.24	311.24	0.	0.
142.99	596	596	Shell-Thin	660	SLV-X	Combination	Max 684.89
58.4835	75.07	0.	0.	0.	0.	549.6831	116.1805
	0.	0.	0.	459.46	311.24	0.	0.
51.04	596	596	Shell-Thin	657	SLV-X	Combination	Max 668.37
56.4525	62.42	0.	0.	0.	0.	338.7325	20.6459
	0.	0.	0.	459.46	39.02	0.	0.
-130.05	596	596	Shell-Thin	661	SLV-X	Combination	Min -211.47
31.9517	-37.63	0.	0.	0.	0.	-277.133	-25.4613
	0.	0.	0.	42.44	-61.39	0.	0.
-60.58	596	596	Shell-Thin	662	SLV-X	Combination	Min -192.7
35.2528	-52.45	0.	0.	0.	0.	-334.3418	-71.5834
	0.	0.	0.	42.44	-236.52	0.	0.
-97.92	596	596	Shell-Thin	660	SLV-X	Combination	Min -587.8
30.0829	-25.61	0.	0.	0.	0.	-605.0026	-171.8537
	0.	0.	0.	-210.5	-236.52	0.	0.
-59.36	596	596	Shell-Thin	657	SLV-X	Combination	Min -581.96
33.4173	-12.65	0.	0.	0.	0.	-143.8497	-12.6364
	0.	0.	0.	-210.5	-61.39	0.	0.
81.37	596	596	Shell-Thin	661	SLV-Y	Combination	Max 164.48
107.8867	23.76	0.	0.	0.	0.	159.258	63.0199
	0.	0.	0.	70.64	83.59	0.	0.
156.81	596	596	Shell-Thin	662	SLV-Y	Combination	Max 128.01
157.1655	47.36	0.	0.	0.	0.	108.896	232.1655
	0.	0.	0.	70.64	785.75	0.	0.
197.56	596	596	Shell-Thin	660	SLV-Y	Combination	Max 248.09
148.6615	40.87	0.	0.	0.	0.	146.4832	380.5716
	0.	0.	0.	289.68	785.75	0.	0.
52.73	596	596	Shell-Thin	657	SLV-Y	Combination	Max 231.2
99.6696	52.51	0.	0.	0.	0.	219.9177	32.8399
	0.	0.	0.	289.68	83.59	0.	0.
-104.47	596	596	Shell-Thin	661	SLV-Y	Combination	Min -152.03
88.3805	-4.87	0.	0.	0.	0.	-43.4573	-68.5639
	0.	0.	0.	29.04	-105.97	0.	0.
-126.53	596	596	Shell-Thin	662	SLV-Y	Combination	Min -104.88
132.2938	-28.78	0.	0.	0.	0.	-95.884	-223.7162
	0.	0.	0.	29.04	-711.03	0.	0.
-152.5	596	596	Shell-Thin	660	SLV-Y	Combination	Min -151.01
120.2608	8.59	0.	0.	0.	0.	-201.8027	-436.2448
	0.	0.	0.	-40.72	-711.03	0.	0.
-61.05	596	596	Shell-Thin	657	SLV-Y	Combination	Min -144.79
76.6345	-2.74	0.	0.	0.	0.	-25.0349	-24.8304
	0.	0.	0.	-40.72	-105.97	0.	0.
-37.42	597	597	Shell-Thin	628	SLU-1	Combination	83.84
11.3308	24.72	88.68	-42.26	11.092	115.76	216.1884	-1.8755
	216.7755	-2.4627	2.966	36.77	-14.85	39.65	-21.989
-15.1	597	597	Shell-Thin	661	SLU-1	Combination	88.3
11.5737	29.41	96.08	-22.88	14.818	109.34	174.9901	4.0318
	175.7701	3.2518	3.855	36.77	12.32	38.78	18.526

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	597	597	Shell-Thin		657	SLU-1 Combination		245.27
16.29	43.42	253.23	8.33	10.385	249.17	133.3609	-6.0223	
15.534	135.0711	-7.7325	6.283	122.37	12.32	122.99	5.75	
	597	597	Shell-Thin	620	SLU-1 Combination			240.81
-6.02	38.73	246.74	-11.96	8.712	252.94	259.0879	9.8058	
15.291	260.0223	8.8713	3.497	122.37	-14.85	123.27	-6.918	
	597	597	Shell-Thin	628	SLU-2 Combination			31.45
-12.82	10.52	33.83	-15.2	12.715	43.46	86.6281	-1.5498	
11.357	88.0674	-2.989	7.222	22.78	-11.64	25.58	-27.065	
	597	597	Shell-Thin	661	SLU-2 Combination			33.14
-4.38	11.99	36.64	-7.88	16.292	41.15	61.2728	3.5244	
10.0746	62.9799	1.8173	9.617	22.78	7.31	23.92	17.804	
	597	597	Shell-Thin	657	SLU-2 Combination			90.68
7.13	21.67	95.97	1.85	13.709	95.06	37.7896	-1.2884	12.3947
41.3894	-4.8881	16.195	66.41	7.31	66.81	6.286		
	597	597	Shell-Thin	620	SLU-2 Combination			88.99
-1.31	20.21	93.3	-5.63	12.055	96.24	106.2318	8.7991	
13.6771	108.1153	6.9156	7.841	66.41	-11.64	67.42	-9.94	
	597	597	Shell-Thin	628	SLU-3 Combination			64.75
-29.96	20.01	68.8	-34.02	11.456	90.73	178.4364	-2.1491	
8.3842	178.8248	-2.5375	2.653	30.05	-15.11	33.64	-26.697	
	597	597	Shell-Thin	661	SLU-3 Combination			67.81
-14.63	24.04	74.31	-21.13	15.123	86.82	144.636	5.0091	
7.8376	145.0746	4.5706	3.203	30.05	12.23	32.45	22.135	
	597	597	Shell-Thin	657	SLU-3 Combination			199.72
11.75	34.8	205.96	5.52	10.159	203.25	109.3406	-4.3283	
11.1771	110.4292	-5.4169	5.563	100.03	12.23	100.78	6.968	
	597	597	Shell-Thin	620	SLU-3 Combination			196.65
-3.58	30.78	201.28	-8.2	8.544	205.5	212.2457	10.3844	
11.7237	212.9244	9.7058	3.313	100.03	-15.11	101.17	-8.591	
	597	597	Shell-Thin	628	SLU-4 Combination			28.07
-12.75	10.08	30.43	-15.1	13.137	40.16	87.7443	-1.9211	
8.4026	88.5249	-2.7017	5.308	20.26	-12.87	24.	-32.42	
	597	597	Shell-Thin	661	SLU-4 Combination			29.2
-7.12	11.84	32.72	-10.64	16.549	39.14	65.0339	4.654	
6.7883	65.7877	3.9002	6.336	20.26	8.72	22.06	23.29	
	597	597	Shell-Thin	657	SLU-4 Combination			91.51
5.34	19.57	95.74	1.1	12.216	95.2	42.4407	-1.0146	8.9796
44.2232	-2.797	11.227	60.86	8.72	61.48	8.154		
	597	597	Shell-Thin	620	SLU-4 Combination			90.38
-0.28	17.81	93.75	-3.66	10.724	95.63	105.2465	9.6797	
10.594	106.4068	8.5194	6.25	60.86	-12.87	62.21	-11.937	
	597	597	Shell-Thin	628	SLV-X Combination		Max	89.42
13.54	15.48	0.	0.	0.	0.	234.4757	6.4896	
19.775	0.	0.	0.	172.83	33.26	0.	0.	
	597	597	Shell-Thin	661	SLV-X Combination		Max	88.59
62.69	28.6	0.	0.	0.	0.	379.1044	21.5423	
29.7719	0.	0.	0.	172.83	32.82	0.	0.	
	597	597	Shell-Thin	657	SLV-X Combination		Max	408.81
38.71	30.35	0.	0.	0.	0.	346.6074	22.3807	
34.5018	0.	0.	0.	211.01	32.82	0.	0.	
	597	597	Shell-Thin	620	SLV-X Combination		Max	412.75
23.05	33.73	0.	0.	0.	0.	239.2976	32.5938	
22.5149	0.	0.	0.	211.01	33.26	0.	0.	
	597	597	Shell-Thin	628	SLV-X Combination		Min	-20.65
-48.23	6.79	0.	0.	0.	0.	-45.1693	-7.5791	-
9.1268	0.	0.	0.	-140.26	-41.88	0.	0.	
	597	597	Shell-Thin	661	SLV-X Combination		Min	-15.07
-73.58	-2.59	0.	0.	0.	0.	-226.0096	-19.6276	-
18.4444	0.	0.	0.	-140.26	-21.76	0.	0.	
	597	597	Shell-Thin	657	SLV-X Combination		Min	-189.78
-20.51	8.68	0.	0.	0.	0.	-229.2052	-29.8673	-
19.8956	0.	0.	0.	-104.1	-21.76	0.	0.	
	597	597	Shell-Thin	620	SLV-X Combination		Min	-198.48
-28.63	1.56	0.	0.	0.	0.	-12.2678	-27.3348	-
8.588	0.	0.	0.	-104.1	-41.88	0.	0.	
	597	597	Shell-Thin	628	SLV-Y Combination		Max	97.59
28.55	23.38	0.	0.	0.	0.	157.4952	20.8087	
42.3352	0.	0.	0.	70.54	113.73	0.	0.	
	597	597	Shell-Thin	661	SLV-Y Combination		Max	122.97
71.3	21.1	0.	0.	0.	0.	170.3275	64.5966	68.2526
0.	0.	0.	70.54	66.95	0.	0.		
	597	597	Shell-Thin	657	SLV-Y Combination		Max	265.2
92.04	51.8	0.	0.	0.	0.	166.5741	32.3515	
67.1106	0.	0.	0.	107.69	66.95	0.	0.	

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34.49	597	597	Shell-Thin	620	SLV-Y Combination	Max	245.33
41.1186	55.63	0.	0.	0.	0.	96.4022	
				107.69	113.73	0.	0.
-63.23	597	597	Shell-Thin	628	SLV-Y Combination	Min	-28.82
31.687	-1.1	0.	0.	0.	0.	-21.8982	-
	0.	0.	0.	-37.97	-122.35	0.	0.
-82.2	597	597	Shell-Thin	661	SLV-Y Combination	Min	-49.45
56.9251	4.9	0.	0.	0.	0.	-62.6818	-
	0.	0.	0.	-37.97	-55.88	0.	0.
-73.83	597	597	Shell-Thin	657	SLV-Y Combination	Min	-46.18
52.5044	-12.77	0.	0.	0.	0.	-39.8381	-
	0.	0.	0.	-0.77	-55.88	0.	0.
-40.07	597	597	Shell-Thin	620	SLV-Y Combination	Min	-31.06
27.1917	-20.33	0.	0.	0.	0.	-91.1432	-
	0.	0.	0.	-0.77	-122.35	0.	0.
4.56	598	598	Shell-Thin	634	SLU-1 Combination		103.89
233.2269	-46.05	121.95	-13.5	-21.416	129.24	230.1369	-9.723
	-12.813	-6.434	293.66	4.81	293.7	0.939	-27.3989
49.71	598	598	Shell-Thin	635	SLU-1 Combination		112.92
32.8952	-42.93	134.63	28.	-26.82	123.04	-59.7735	-112.7646
	-44.0303	-128.5078	-25.575	293.66	-113.44	314.81	-21.121
26.26	598	598	Shell-Thin	664	SLU-1 Combination		-4.3
32.9822	-19.65	35.87	-13.91	-63.935	44.49	39.5272	18.1368
	63.5049	-5.8409	-36.017	89.46	-113.44	144.47	-51.738
-18.89	598	598	Shell-Thin	663	SLU-1 Combination		-13.33
27.4859	-22.76	6.82	-39.04	-41.517	42.86	127.7945	-8.8946
	133.1144	-14.2145	-10.954	89.46	4.81	89.59	3.079
3.22	598	598	Shell-Thin	634	SLU-2 Combination		19.37
99.5882	-19.29	32.21	-9.62	-33.648	37.94	97.7479	-7.2486
	-9.0889	-7.477	162.65	-1.18	162.66	-0.415	-14.0219
12.8	598	598	Shell-Thin	635	SLU-2 Combination		21.28
-50.6935	-15.69	33.29	0.79	-37.436	32.9	-62.5458	-67.256
	-79.1083	-40.229	162.65	-73.68	178.56	-24.371	-14.0108
10.22	598	598	Shell-Thin	664	SLU-2 Combination		8.36
14.3723	-5.61	14.97	3.61	-49.695	13.54	9.255	13.783
	26.0685	-3.0306	-49.476	33.96	-73.68	81.13	-65.252
0.64	598	598	Shell-Thin	663	SLU-2 Combination		6.45
46.4199	-9.21	13.21	-6.12	-36.253	17.1	42.4707	-5.9651
	-9.9143	-15.353	33.96	-1.18	33.99	-1.986	-14.3833
5.62	598	598	Shell-Thin	634	SLU-3 Combination		87.3
196.6295	-38.29	102.45	-9.53	-21.576	107.53	193.8464	-9.6795
	-12.4627	-6.625	246.77	4.81	246.82	1.116	-23.9623
37.55	598	598	Shell-Thin	635	SLU-3 Combination		93.69
29.3494	-35.09	110.55	20.68	-25.669	101.8	-49.9244	-102.7255
	-36.8486	-115.8012	-24.014	246.77	-106.97	268.96	-23.435
18.11	598	598	Shell-Thin	664	SLU-3 Combination		-3.46
29.2586	-15.8	26.46	-11.81	-62.162	33.94	33.0507	20.9379
	56.8732	-2.8846	-39.153	74.74	-106.97	130.49	-55.055
-13.82	598	598	Shell-Thin	663	SLU-3 Combination		-9.85
23.8715	-19.01	7.28	-30.94	-42.021	35.15	106.9426	-8.9667
	111.6664	-13.6905	-11.193	74.74	4.81	74.9	3.68
4.68	598	598	Shell-Thin	634	SLU-4 Combination		28.14
103.0933	-19.56	39.22	-6.4	-29.531	42.78	101.1741	-7.9474
	-9.8666	-7.49	155.07	0.61	155.07	0.227	-14.5983
11.71	598	598	Shell-Thin	635	SLU-4 Combination		29.54
16.1303	-16.01	38.95	2.3	-30.447	37.86	-51.865	-70.8695
	-42.6461	-80.0884	-29.749	155.07	-79.14	174.1	-27.038
6.88	598	598	Shell-Thin	664	SLU-4 Combination		5.4
31.3845	-5.97	12.16	0.12	-48.541	12.1	11.8601	17.8902
	-1.6342	-50.261	35.9	-79.14	86.9	-65.602	-16.2317
-0.15	598	598	Shell-Thin	663	SLU-4 Combination		3.99
14.6997	-9.52	11.67	-7.82	-38.869	16.99	47.2159	-6.9161
	50.9501	-10.6502	-14.253	35.9	0.61	35.9	0.98
55.53	598	598	Shell-Thin	634	SLV-X Combination	Max	580.93
35.063	10.1	0.	0.	0.	0.	280.4867	11.3691
	0.	0.	0.	508.67	59.57	0.	0.
158.54	598	598	Shell-Thin	635	SLV-X Combination	Max	600.09
31.279	26.6	0.	0.	0.	0.	536.52	72.1046
	0.	0.	0.	508.67	167.67	0.	0.
70.93	598	598	Shell-Thin	664	SLV-X Combination	Max	220.15
28.5922	37.31	0.	0.	0.	0.	167.9047	94.808
	0.	0.	0.	186.61	167.67	0.	0.
97.45	598	598	Shell-Thin	663	SLV-X Combination	Max	231.11
23.327	20.17	0.	0.	0.	0.	343.9609	24.0983
	0.	0.	0.	186.61	59.57	0.	0.

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-51.06	598	598	Shell-Thin	634	SLV-X Combination	Min	-486.76
53.4031	-47.21	0.	0.	0.	0.	-82.084	-20.9539
	0.	0.	0.	-254.01	-60.95	0.	0.
-106.42	598	598	Shell-Thin	635	SLV-X Combination	Min	-496.39
53.1023	-61.63	0.	0.	0.	0.	-587.6442	-162.9368
	0.	0.	0.	-254.01	-248.42	0.	0.
-42.1	598	598	Shell-Thin	664	SLV-X Combination	Min	-232.89
52.5882	-53.24	0.	0.	0.	0.	-133.5611	-92.9311
	0.	0.	0.	-104.04	-248.42	0.	0.
-116.27	598	598	Shell-Thin	663	SLV-X Combination	Min	-253.37
43.8399	-38.19	0.	0.	0.	0.	-230.0278	-28.283
	0.	0.	0.	-104.04	-60.95	0.	0.
56.24	598	598	Shell-Thin	634	SLV-Y Combination	Max	207.87
71.7198	2.36	0.	0.	0.	0.	202.5208	34.5515
	0.	0.	0.	265.63	69.23	0.	0.
196.04	598	598	Shell-Thin	635	SLV-Y Combination	Max	226.13
103.517	-3.88	0.	0.	0.	0.	143.2507	280.1935
	0.	0.	0.	265.63	479.14	0.	0.
155.63	598	598	Shell-Thin	664	SLV-Y Combination	Max	89.58
81.2815	9.62	0.	0.	0.	0.	62.7794	283.7793
	0.	0.	0.	88.85	479.14	0.	0.
73.69	598	598	Shell-Thin	663	SLV-Y Combination	Max	121.63
49.1529	5.17	0.	0.	0.	0.	143.2908	73.8543
	0.	0.	0.	88.85	69.23	0.	0.
-51.77	598	598	Shell-Thin	634	SLV-Y Combination	Min	-113.7
90.06	-39.47	0.	0.	0.	0.	-4.1182	-44.1363
	0.	0.	0.	-10.97	-70.61	0.	0.
-143.93	598	598	Shell-Thin	635	SLV-Y Combination	Min	-122.43
125.3402	-31.14	0.	0.	0.	0.	-194.3749	-371.0257
	0.	0.	0.	-10.97	-559.9	0.	0.
-126.8	598	598	Shell-Thin	664	SLV-Y Combination	Min	-102.32
105.2775	-25.54	0.	0.	0.	0.	-28.4359	-281.9024
	0.	0.	0.	-6.27	-559.9	0.	0.
-92.5	598	598	Shell-Thin	663	SLV-Y Combination	Min	-143.9
69.6658	-23.19	0.	0.	0.	0.	-29.3578	-78.0389
	0.	0.	0.	-6.27	-70.61	0.	0.
-4.2	599	599	Shell-Thin	587	SLU-1 Combination		248.55
261.9931	-37.11	253.88	-9.54	-8.182	258.78	261.8273	-8.2136
	-8.3794	-1.419	105.25	0.12	105.25	0.063	-6.6935
35.06	599	599	Shell-Thin	634	SLU-1 Combination		256.4
14.6504	-42.67	264.34	27.12	-10.543	251.88	155.2116	-24.7081
	156.3967	-25.8932	-4.625	105.25	-13.23	106.08	-7.165
-13.86	599	599	Shell-Thin	663	SLU-1 Combination		11.81
11.6625	-34.24	35.54	-37.59	-34.726	63.34	165.8094	-1.2916
	166.6194	-2.1017	-3.973	47.21	-13.23	49.03	-15.654
-53.12	599	599	Shell-Thin	631	SLU-1 Combination		3.96
3.7056	-28.68	15.87	-65.04	-22.569	74.26	215.1155	0.5231
	215.1794	0.4591	-0.989	47.21	0.12	47.21	0.14
-1.55	599	599	Shell-Thin	587	SLU-2 Combination		106.92
3.7799	-20.78	110.76	-5.39	-10.48	113.56	119.024	-6.07
	119.1381	-6.1841	-1.729	61.13	-1.8	61.16	-1.685
21.66	599	599	Shell-Thin	634	SLU-2 Combination		111.56
7.8849	-22.54	116.9	16.33	-13.314	109.65	57.1828	-15.3616
	58.0299	-16.2087	-6.132	61.13	-8.24	61.69	-7.677
0.41	599	599	Shell-Thin	663	SLU-2 Combination		5.3
64.2683	-17.	20.03	-14.32	-40.911	29.88	63.677	-1.7238
	-2.3151	-5.407	29.84	-8.24	30.96	-15.437	-6.2465
-22.8	599	599	Shell-Thin	631	SLU-2 Combination		0.65
2.1415	-15.24	8.15	-30.31	-26.207	35.1	94.6186	0.4811
	94.6673	0.4324	-1.302	29.84	-1.8	29.9	-3.449
-3.75	599	599	Shell-Thin	587	SLU-3 Combination		210.66
5.6328	-31.7	215.25	-8.33	-8.236	219.54	220.1119	-9.3592
	220.2501	-9.4974	-1.405	88.58	-2.24	88.61	-1.449
31.7	599	599	Shell-Thin	634	SLU-3 Combination		217.75
131.662	-36.29	224.58	24.88	-10.656	213.23	130.621	-22.3246
	-23.3656	-4.701	88.58	-10.84	89.24	-6.977	-12.6614
-10.01	599	599	Shell-Thin	663	SLU-3 Combination		9.19
10.4125	-28.87	30.02	-30.83	-35.804	52.71	138.9237	-2.5705
	139.6858	-3.3326	-4.186	39.79	-10.84	41.24	-15.239
-45.46	599	599	Shell-Thin	631	SLU-3 Combination		2.1
3.3839	-24.28	12.31	-55.66	-22.798	62.73	180.238	0.9345
	180.3018	0.8706	-1.081	39.79	-2.24	39.86	-3.222
-1.89	599	599	Shell-Thin	587	SLU-4 Combination		111.52
3.5932	-20.27	115.04	-5.4	-9.833	117.83	120.1496	-7.8586
	120.2504	-7.9594	-1.607	57.7	-3.58	57.81	-3.55

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22.33	599	599	Shell-Thin	634	SLU-4	Combination	116.37	
7.9255	-22.2	121.34	17.35	-12.636	113.66	62.0008	-15.782	-
	62.8002	-16.5814	-5.759	57.7	-7.35	58.17	-7.258	
1.674E-02	599	599	Shell-Thin	663	SLU-4	Combination	4.64	-
6.6212	-16.81	19.28	-14.66	-41.059	29.48	67.431	-2.873	-
	68.0492	-3.4912	-5.334	27.63	-7.35	28.59	-14.891	
-24.24	599	599	Shell-Thin	631	SLU-4	Combination	-0.21	
2.289	-14.88	6.9	-31.34	-25.536	35.3	95.8902	0.9051	-
	95.9453	0.85	-1.38	27.63	-3.58	27.86	-7.382	
23.89	599	599	Shell-Thin	587	SLV-X	Combination	Max	383.26
20.2398	-6.75	0.	0.	0.	0.	226.2092	28.7162	
	0.	0.	0.	163.02	29.55	0.	0.	
38.7	599	599	Shell-Thin	634	SLV-X	Combination	Max	382.01
0.	-7.13	0.	0.	0.	0.	301.4212	14.7277	25.9134
	0.	0.	163.02	10.69	0.	0.		
61.07	599	599	Shell-Thin	663	SLV-X	Combination	Max	48.09
23.2175	8.53	0.	0.	0.	0.	323.6124	24.8336	
	0.	0.	0.	142.95	10.69	0.	0.	
17.93	599	599	Shell-Thin	631	SLV-X	Combination	Max	37.83
17.3623	3.48	0.	0.	0.	0.	218.8437	7.2642	
	0.	0.	0.	142.95	29.55	0.	0.	
-24.86	599	599	Shell-Thin	587	SLV-X	Combination	Min	-165.03
23.5927	-24.01	0.	0.	0.	0.	-0.0394	-33.1787	-
	0.	0.	0.	-73.75	-26.95	0.	0.	
-8.15	599	599	Shell-Thin	634	SLV-X	Combination	Min	-157.47
35.2013	-28.43	0.	0.	0.	0.	-165.9267	-36.8941	-
	0.	0.	0.	-73.75	-26.85	0.	0.	
-75.86	599	599	Shell-Thin	663	SLV-X	Combination	Min	-50.18
29.698	-38.12	0.	0.	0.	0.	-177.675	-22.6174	-
	0.	0.	0.	-101.27	-26.85	0.	0.	
-64.22	599	599	Shell-Thin	631	SLV-X	Combination	Min	-46.23
17.9077	-28.28	0.	0.	0.	0.	-29.2242	-7.9782	-
	0.	0.	0.	-101.27	-26.95	0.	0.	
27.52	599	599	Shell-Thin	587	SLV-Y	Combination	Max	219.66
22.6213	11.46	0.	0.	0.	0.	201.5152	94.237	
	0.	0.	0.	94.61	90.32	0.	0.	
88.83	599	599	Shell-Thin	634	SLV-Y	Combination	Max	236.23
39.1961	8.54	0.	0.	0.	0.	156.7521	35.2142	
	0.	0.	0.	94.61	36.77	0.	0.	
62.77	599	599	Shell-Thin	663	SLV-Y	Combination	Max	63.87
49.0453	-5.06	0.	0.	0.	0.	150.6447	74.3457	
	0.	0.	0.	62.54	36.77	0.	0.	
12.24	599	599	Shell-Thin	631	SLV-Y	Combination	Max	40.77
32.3589	-3.63	0.	0.	0.	0.	143.4018	22.9143	
	0.	0.	0.	62.54	90.32	0.	0.	
-28.49	599	599	Shell-Thin	587	SLV-Y	Combination	Min	-1.42
25.9742	-42.22	0.	0.	0.	0.	24.6546	-98.6995	-
	0.	0.	0.	-5.34	-87.72	0.	0.	
-58.29	599	599	Shell-Thin	634	SLV-Y	Combination	Min	-11.69
48.484	-44.09	0.	0.	0.	0.	-21.2576	-57.3806	-
	0.	0.	0.	-5.34	-52.93	0.	0.	
-77.55	599	599	Shell-Thin	663	SLV-Y	Combination	Min	-65.96
55.5257	-24.53	0.	0.	0.	0.	-4.7073	-72.1294	-
	0.	0.	0.	-20.86	-52.93	0.	0.	
-58.54	599	599	Shell-Thin	631	SLV-Y	Combination	Min	-49.17
32.9043	-21.17	0.	0.	0.	0.	46.2177	-23.6283	-
	0.	0.	0.	-20.86	-87.72	0.	0.	
183.18	600	600	Shell-Thin	644	SLU-1	Combination		-15.79
10.491	-11.39	183.83	-16.44	-86.733	192.57	5.3101	70.9655	
	72.6011	3.6745	81.139	9.41	95.44	95.9	84.372	
256.5	600	600	Shell-Thin	666	SLU-1	Combination		-1.12
11.1618	-10.59	256.93	-1.56	-87.65	257.71	1.647	65.4307	
	67.3275	-0.2498	80.355	9.41	76.33	76.91	82.976	
259.12	600	600	Shell-Thin	665	SLU-1	Combination		12.01
11.6921	-17.98	260.43	10.71	-85.859	255.24	-9.4161	26.3057	
	29.7923	-12.9027	73.395	35.59	76.33	84.22	65.003	
185.8	600	600	Shell-Thin	643	SLU-1	Combination		-2.65
11.0213	-18.79	187.66	-4.51	-84.362	189.95	3.4117	22.2873	
	27.3595	-1.6606	65.287	35.59	95.44	101.86	69.549	
62.35	600	600	Shell-Thin	644	SLU-2	Combination		-8.15
9.6131	-5.16	62.73	-8.53	-85.833	67.39	0.2044	22.1114	
	25.7316	-3.4157	69.364	-1.94	53.76	53.8	92.065	
96.6	600	600	Shell-Thin	666	SLU-2	Combination		-1.3
22.5912	-8.7	97.37	-2.07	-84.961	98.41	1.2457	18.1933	9.6889
	-3.1522	65.586	-1.94	43.51	43.56	92.551		

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	600	600	Shell-Thin		665	SLU-2	Combination		7.01
98.26	-12.25		99.88	5.39	-82.484		97.29	-6.8458	-3.6713
9.1708	4.0485		-14.5657	49.91	17.87		43.51	47.04	67.678
	600	600	Shell-Thin		643	SLU-2	Combination		0.16
64.01	-8.72		65.18	-1.01	-82.365		65.69	-0.9556	-4.8787
9.095	6.387		-12.2213	38.915	17.87		53.76	56.65	71.618
	600	600	Shell-Thin		644	SLU-3	Combination		-13.63
142.53	-9.38		143.09	-14.19	-86.575		150.69	4.266	54.2986
11.1778	56.6823		1.8823	77.962	7.34		86.79	87.1	85.166
	600	600	Shell-Thin		666	SLU-3	Combination		-1.04
205.47	-11.45		206.11	-1.67	-86.835		206.95	1.5012	49.2643
11.807	52.0235		-1.2581	76.846	7.34		70.13	70.51	84.026
	600	600	Shell-Thin		665	SLU-3	Combination		10.96
207.87	-16.96		209.32	9.51	-85.114		204.73	-8.3051	13.3005
12.0869	18.7086		-13.7132	65.894	29.84		70.13	76.21	66.95
	600	600	Shell-Thin		643	SLU-3	Combination		-1.63
144.93	-14.88		146.42	-3.12	-84.259		148.01	2.3353	10.0066
11.4578	18.2537		-5.9118	54.254	29.84		86.79	91.77	71.025
	600	600	Shell-Thin		644	SLU-4	Combination		-8.28
57.95	-5.02		58.33	-8.66	-85.691		63.11	0.692	20.1007
10.5633	24.7406		-3.9479	66.287	-0.6		57.61	57.62	90.598
	600	600	Shell-Thin		666	SLU-4	Combination		-1.16
93.54	-10.13		94.62	-2.23	-83.963		95.75	1.2203	16.1981
10.776	21.8319		-4.4135	62.399	-0.6		47.16	47.16	90.731
	600	600	Shell-Thin		665	SLU-4	Combination		7.46
95.27	-12.94		97.14	5.59	-81.787		94.47	-6.5059	-7.6834
10.322	3.2441		-17.4335	43.368	17.43		47.16	50.27	69.71
	600	600	Shell-Thin		643	SLU-4	Combination		0.34
59.67	-7.83		60.69	-0.68	-82.604		61.03	-0.7218	-9.0096
10.1094	6.06		-15.7914	33.855	17.43		57.61	60.19	73.164
	600	600	Shell-Thin		644	SLV-X	Combination		Max 2.11
188.9	15.56		0.	0.	0.		0.	31.4498	44.4392
32.7255	0.		0.	0.	85.47		138.68	0.	0.
	600	600	Shell-Thin		666	SLV-X	Combination		Max 12.69
249.69	31.07		0.	0.	0.		0.	6.3901	54.4983
35.8446	0.		0.	0.	85.47		121.5	0.	0.
	600	600	Shell-Thin		665	SLV-X	Combination		Max 20.88
245.42	19.01		0.	0.	0.		0.	30.7847	84.1947
39.0781	0.		0.	0.	58.54		121.5	0.	0.
	600	600	Shell-Thin		643	SLV-X	Combination		Max 18.12
184.28	28.35		0.	0.	0.		0.	27.1497	78.9737
34.903	0.		0.	0.	58.54		138.68	0.	0.
	600	600	Shell-Thin		644	SLV-X	Combination		Min -14.77
-39.4	-23.93		0.	0.	0.		0.	-26.8924	7.4099
25.4371	0.		0.	0.	-77.54		-69.01	0.	0.
	600	600	Shell-Thin		666	SLV-X	Combination		Min -12.58
-36.35	-36.94		0.	0.	0.		0.	-5.144	-6.436
28.1592	0.		0.	0.	-77.54		-66.47	0.	0.
	600	600	Shell-Thin		665	SLV-X	Combination		Min -12.06
-30.34	-32.15		0.	0.	0.		0.	-38.2554	-64.2153
30.6305	0.		0.	0.	-29.29		-66.47	0.	0.
	600	600	Shell-Thin		643	SLV-X	Combination		Min -22.06
-33.05	-44.		0.	0.	0.		0.	-23.8503	-62.5259
26.8523	0.		0.	0.	-29.29		-69.01	0.	0.
	600	600	Shell-Thin		644	SLV-Y	Combination		Max 16.52
258.23	2.91		0.	0.	0.		0.	11.8812	82.5391
91.5279	0.		0.	0.	31.61		356.06	0.	0.
	600	600	Shell-Thin		666	SLV-Y	Combination		Max 10.61
230.3	100.82		0.	0.	0.		0.	6.4077	99.1446
95.4507	0.		0.	0.	31.61		320.82	0.	0.
	600	600	Shell-Thin		665	SLV-Y	Combination		Max 45.2
221.21	71.95		0.	0.	0.		0.	18.6993	236.8345
88.8901	0.		0.	0.	41.33		320.82	0.	0.
	600	600	Shell-Thin		643	SLV-Y	Combination		Max 26.3
248.9	23.15		0.	0.	0.		0.	20.0449	230.6555
84.9215	0.		0.	0.	41.33		356.06	0.	0.
	600	600	Shell-Thin		644	SLV-Y	Combination		Min -29.18
-108.74	-11.28		0.	0.	0.		0.	-7.3237	-30.69
84.2394	0.		0.	0.	-23.67		-286.39	0.	0.
	600	600	Shell-Thin		666	SLV-Y	Combination		Min -10.5
-16.97	-106.69		0.	0.	0.		0.	-5.1617	-51.0823
87.7653	0.		0.	0.	-23.67		-265.79	0.	0.
	600	600	Shell-Thin		665	SLV-Y	Combination		Min -36.38
-6.14	-85.09		0.	0.	0.		0.	-26.1699	-216.8551
80.4424	0.		0.	0.	-12.09		-265.79	0.	0.

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-97.67	600	600	Shell-Thin	643	SLV-Y Combination	Min	-30.25
76.8709	-38.8	0.	0.	0.	0.	-214.2077	-
	0.	0.	0.	-12.09	-286.39	0.	0.
98.63	601	601	Shell-Thin	643	SLU-1 Combination		-20.09
5.6749	-25.66	103.94	-25.4	-78.312	118.69	5.9908	35.183
	36.2474	4.9265	79.377	52.16	156.61	165.07	71.579
196.72	601	601	Shell-Thin	665	SLU-1 Combination		-0.47
14.6422	-35.15	202.8	-6.55	-80.189	206.15	-10.4862	20.9552
	26.7178	-16.2488	68.517	52.16	100.97	113.65	62.679
194.1	601	601	Shell-Thin	667	SLU-1 Combination		-13.58
12.0999	-43.61	202.88	-22.37	-78.61	214.94	41.0612	-42.3409
	42.7812	-44.0609	8.09	-154.94	100.97	184.94	146.909
96.01	601	601	Shell-Thin	636	SLU-1 Combination		-33.2
3.1325	-34.12	104.46	-41.65	-76.081	130.38	-14.9487	-55.9331
	-14.7107	-56.1711	4.346	-154.94	156.61	220.31	134.693
23.09	601	601	Shell-Thin	643	SLU-2 Combination		-8.03
4.8942	-13.5	28.13	-13.07	-69.525	36.47	0.3874	1.8361
	6.0592	-3.8358	49.209	28.44	74.5	79.75	69.104
58.22	601	601	Shell-Thin	665	SLU-2 Combination		-1.
10.5527	-22.64	65.88	-8.66	-71.302	70.61	-7.3256	-6.0699
	3.8736	-17.2691	46.702	28.44	50.69	58.12	60.702
55.87	601	601	Shell-Thin	667	SLU-2 Combination		-12.77
7.35	-24.77	63.88	-20.77	-72.088	76.41	29.0511	-39.4976
	29.8303	-40.2768	6.052	-113.57	50.69	124.37	155.948
20.74	601	601	Shell-Thin	636	SLU-2 Combination		-19.79
1.6914	-15.64	26.07	-25.12	-71.173	44.34	-12.9402	-43.498
	-12.8469	-43.5913	3.159	-113.57	74.5	135.83	146.735
65.13	601	601	Shell-Thin	643	SLU-3 Combination		-17.59
6.5516	-20.68	70.01	-22.47	-76.717	83.54	4.6053	21.3567
	23.6147	2.3473	70.983	43.81	138.95	145.69	72.502
157.28	601	601	Shell-Thin	665	SLU-3 Combination		0.84
14.5318	-29.24	162.57	-4.44	-79.751	164.84	-9.2716	8.4679
	16.623	-17.4267	60.699	43.81	87.1	97.49	63.299
155.24	601	601	Shell-Thin	667	SLU-3 Combination		-9.37
12.4527	-36.9	163.14	-17.27	-77.925	172.42	36.225	-46.4798
	38.0593	-48.3141	8.379	-137.44	87.1	162.71	147.638
63.09	601	601	Shell-Thin	636	SLU-3 Combination		-27.8
4.4725	-28.34	71.2	-35.92	-74.025	94.43	-13.335	-59.5195
	-12.9058	-59.9486	5.481	-137.44	138.95	195.44	134.687
12.25	601	601	Shell-Thin	643	SLU-4 Combination		-9.15
6.0051	-12.17	17.76	-14.65	-65.656	28.11	0.6829	-1.9862
	5.5	-6.8033	38.735	27.2	81.47	85.9	71.537
60.34	601	601	Shell-Thin	665	SLU-4 Combination		0.47
11.6691	-20.48	66.67	-5.87	-72.808	69.79	-7.0592	-10.4496
	3.0372	-20.546	40.867	27.2	51.9	58.59	62.338
58.48	601	601	Shell-Thin	667	SLU-4 Combination		-8.8
9.1278	-23.72	66.	-16.32	-72.408	75.5	27.8179	-44.4895
	28.9523	-45.6239	7.085	-108.48	51.9	120.25	154.433
10.4	601	601	Shell-Thin	636	SLU-4 Combination		-18.42
-11.6229	-15.41	17.08	-25.1	-66.54	36.75	-11.929	-50.8149
	-51.121	5.051	-108.48	81.47	135.67	143.091	3.4638
205.44	601	601	Shell-Thin	643	SLV-X Combination	Max	32.74
44.2414	45.28	0.	0.	0.	0.	27.4403	74.7054
	0.	0.	0.	104.18	214.19	0.	0.
398.34	601	601	Shell-Thin	665	SLV-X Combination	Max	30.87
38.6636	57.7	0.	0.	0.	0.	29.3861	86.5818
	0.	0.	0.	104.18	91.08	0.	0.
421.49	601	601	Shell-Thin	667	SLV-X Combination	Max	143.63
61.0427	31.13	0.	0.	0.	0.	153.7268	103.8778
	0.	0.	0.	491.3	91.08	0.	0.
203.33	601	601	Shell-Thin	636	SLV-X Combination	Max	69.37
70.9359	17.97	0.	0.	0.	0.	69.7032	119.8732
	0.	0.	0.	491.3	214.19	0.	0.
-114.49	601	601	Shell-Thin	643	SLV-X Combination	Min	-48.75
39.9659	-66.38	0.	0.	0.	0.	-22.2174	-48.6406
	0.	0.	0.	-60.45	-99.66	0.	0.
-238.72	601	601	Shell-Thin	665	SLV-X Combination	Min	-33.14
27.6015	-89.64	0.	0.	0.	0.	-37.5702	-70.1697
	0.	0.	0.	-60.45	-9.37	0.	0.
-264.16	601	601	Shell-Thin	667	SLV-X Combination	Min	-157.36
52.6938	-67.86	0.	0.	0.	0.	-121.4269	-138.0122
	0.	0.	0.	-613.09	-9.37	0.	0.
-114.66	601	601	Shell-Thin	636	SLV-X Combination	Min	-96.83
69.3736	-43.87	0.	0.	0.	0.	-81.9286	-160.7675
	0.	0.	0.	-613.09	-99.66	0.	0.

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548.05	601	601	Shell-Thin	643	SLV-Y Combination	Max	32.29
63.3541	17.58	0.	0.	0.	0.	15.9973	207.2971
	0.	0.	0.	57.32	486.66	0.	0.
183.12	601	601	Shell-Thin	665	SLV-Y Combination	Max	53.52
89.5199	7.87	0.	0.	0.	0.	21.4047	252.7585
	0.	0.	0.	57.32	192.13	0.	0.
187.32	601	601	Shell-Thin	667	SLV-Y Combination	Max	80.62
94.0788	11.05	0.	0.	0.	0.	113.4373	337.0517
	0.	0.	0.	330.69	192.13	0.	0.
542.67	601	601	Shell-Thin	636	SLV-Y Combination	Max	16.6
68.8859	2.01	0.	0.	0.	0.	33.7017	421.9165
	0.	0.	0.	330.69	486.66	0.	0.
-457.1	601	601	Shell-Thin	643	SLV-Y Combination	Min	-48.29
59.0786	-38.68	0.	0.	0.	0.	-10.7744	-181.2323
	0.	0.	0.	-13.59	-372.13	0.	0.
-23.51	601	601	Shell-Thin	665	SLV-Y Combination	Min	-55.8
78.4577	-39.81	0.	0.	0.	0.	-29.5888	-236.3464
	0.	0.	0.	-13.59	-110.43	0.	0.
-29.99	601	601	Shell-Thin	667	SLV-Y Combination	Min	-94.35
85.7298	-47.79	0.	0.	0.	0.	-81.1373	-371.1861
	0.	0.	0.	-452.48	-110.43	0.	0.
-454.01	601	601	Shell-Thin	636	SLV-Y Combination	Min	-44.06
67.3236	-27.91	0.	0.	0.	0.	-45.9271	-462.8108
	0.	0.	0.	-452.48	-372.13	0.	0.
225.35	602	602	Shell-Thin	639	SLU-1 Combination		-10.64
9.6001	3.85	225.41	-10.7	89.065	230.95	5.4491	80.9383
	82.14	4.2473	82.865	8.44	28.89	30.1	73.716
276.94	602	602	Shell-Thin	668	SLU-1 Combination		-0.32
10.2935	-9.07	277.24	-0.62	-88.127	277.55	1.7944	80.6639
	81.9852	0.4731	82.685	8.44	23.36	24.83	70.131
277.63	602	602	Shell-Thin	666	SLU-1 Combination		3.11
11.2942	-11.48	278.11	2.63	-87.609	276.8	2.1599	67.9951
	69.8787	0.2762	80.531	3.88	23.36	23.68	80.576
226.03	602	602	Shell-Thin	644	SLU-1 Combination		-7.21
10.6008	1.45	226.04	-7.22	89.645	229.74	4.2171	65.5008
	67.2827	2.4352	80.458	3.88	28.89	29.15	82.358
87.82	602	602	Shell-Thin	639	SLU-2 Combination		-5.87
10.2292	3.03	87.92	-5.97	88.148	91.05	0.7528	32.1622
	35.1998	-2.2848	73.461	-0.49	25.46	25.46	91.106
111.97	602	602	Shell-Thin	668	SLU-2 Combination		-1.04
10.8466	-9.45	112.76	-1.82	-85.254	113.68	1.017	30.9064
	34.4276	-2.5043	72.014	-0.49	20.38	20.39	91.381
112.56	602	602	Shell-Thin	666	SLU-2 Combination		1.89
10.7148	-10.	113.46	1.	-84.879	112.96	1.574	19.8348
	24.7818	-3.373	65.218	-5.68	20.38	21.16	105.582
88.41	602	602	Shell-Thin	644	SLU-2 Combination		-2.94
10.0975	2.48	88.48	-3.	88.445	90.02	-0.5073	18.5525
	22.907	-4.8619	66.672	-5.68	25.46	26.08	102.585
182.37	602	602	Shell-Thin	639	SLU-3 Combination		-9.28
10.3793	3.05	182.42	-9.33	89.087	187.26	4.7518	66.2767
	67.9806	3.048	80.678	8.21	32.17	33.2	75.682
225.75	602	602	Shell-Thin	668	SLU-3 Combination		-0.6
11.1663	-10.27	226.22	-1.07	-87.407	226.76	1.2806	65.5943
	67.4778	-0.603	80.425	8.21	25.59	26.87	72.21
226.51	602	602	Shell-Thin	666	SLU-3 Combination		3.17
12.0196	-12.2	227.17	2.5	-86.881	225.93	1.9834	51.6752
	54.4299	-0.7712	77.092	1.83	25.59	25.65	85.92
183.12	602	602	Shell-Thin	644	SLU-3 Combination		-5.51
11.2327	1.12	183.13	-5.51	89.659	185.95	3.2197	49.0671
	51.6712	0.6156	76.948	1.83	32.17	32.22	86.752
86.1	602	602	Shell-Thin	639	SLU-4 Combination		-5.94
35.5663	2.48	86.17	-6.01	88.458	89.32	1.4644	32.1335
	-1.9684	72.397	1.96	29.76	29.83	86.235	10.8197
110.27	602	602	Shell-Thin	668	SLU-4 Combination		-1.11
11.5534	-10.53	111.26	-2.09	-84.645	112.32	0.7364	30.764
	34.6948	-3.1944	71.211	1.96	23.51	23.59	85.236
110.96	602	602	Shell-Thin	666	SLU-4 Combination		2.32
11.6141	-11.17	112.1	1.19	-84.192	111.51	1.5733	17.963
	23.9823	-4.446	62.603	-4.87	23.51	24.	101.697
86.79	602	602	Shell-Thin	644	SLU-4 Combination		-2.51
10.8804	1.85	86.82	-2.55	88.816	88.13	-0.0875	16.2033
	21.6494	-5.5336	63.41	-4.87	29.76	30.16	99.286
190.34	602	602	Shell-Thin	639	SLV-X Combination	Max	1.62
32.8029	3.98	0.	0.	0.	0.	33.8743	55.54
	0.	0.	0.	97.9	104.91	0.	0.

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224.43	602	28.95	602	Shell-Thin	0.	668	SLV-X Combination	0.	9.8342	Max	7.65
35.4047		0.		0.	0.		97.9	83.06	0.		0.
225.01	602	28.08	602	Shell-Thin	0.	666	SLV-X Combination	0.	7.0904	Max	9.85
34.2613		0.		0.	0.		83.97	83.06	0.		0.
190.92	602	6.6	602	Shell-Thin	0.	644	SLV-X Combination	0.	31.644	Max	3.52
31.5006		0.		0.	0.		83.97	104.91	0.		0.
-11.38	602	-3.551E-02	602	Shell-Thin	0.	639	SLV-X Combination	0.	-29.5528	Min	-10.34
26.5282		0.		0.	0.		-92.53	-89.06	0.		0.
1.56	602	-34.35	602	Shell-Thin	0.	668	SLV-X Combination	0.	-8.0509	Min	-6.97
0.		0.		0.	-92.53		-69.68	0.	0.		1.6833
1.39	602	-35.27	602	Shell-Thin	0.	666	SLV-X Combination	0.	-5.4856	Min	-7.13
0.		0.		0.	-79.53		-69.68	0.	0.		-2.1707
-11.56	602	-4.44	602	Shell-Thin	0.	644	SLV-X Combination	0.	-27.8295	Min	-10.2
24.2849		0.		0.	0.		-79.53	-89.06	0.		-2.729
120.03	602	8.02	602	Shell-Thin	0.	639	SLV-Y Combination	0.	15.5387	Max	11.73
91.2956		0.		0.	0.		58.7	314.8	0.		111.5414
146.74	602	96.97	602	Shell-Thin	0.	668	SLV-Y Combination	0.	8.8651	Max	16.41
99.635		0.		0.	0.		58.7	248.08	0.		95.6303
148.47	602	96.61	602	Shell-Thin	0.	666	SLV-Y Combination	0.	8.4408	Max	17.09
100.1255		0.		0.	0.		55.19	248.08	0.		90.5792
121.82	602	6.81	602	Shell-Thin	0.	644	SLV-Y Combination	0.	14.5689	Max	12.24
91.7812		0.		0.	0.		55.19	314.8	0.		105.9683
58.93	602	-4.08	602	Shell-Thin	0.	639	SLV-Y Combination	0.	-11.2172	Min	-20.45
85.0209		0.		0.	0.		-53.33	-298.96	0.		-54.9766
79.25	602	-102.37	602	Shell-Thin	0.	668	SLV-Y Combination	0.	-7.0818	Min	-15.72
93.0044		0.		0.	0.		-53.33	-234.7	0.		-38.5757
77.94	602	-103.79	602	Shell-Thin	0.	666	SLV-Y Combination	0.	-6.836	Min	-14.36
92.554		0.		0.	0.		-50.76	-234.7	0.		-40.7231
57.54	602	-4.65	602	Shell-Thin	0.	644	SLV-Y Combination	0.	-10.7545	Min	-18.92
84.5655		0.		0.	0.		-50.76	-298.96	0.		-57.8344
173.08	603	39.47	603	Shell-Thin	180.21	647	SLU-1 Combination	206.75	-11.8873		-38.38
12.4469		24.5895		-16.1345	71.159		-138.66	-87.13	163.76		20.3423
215.52	603	31.51	603	Shell-Thin	219.5	670	SLU-1 Combination	238.25	37.7966		-147.855
6.0293		40.8534		25.9044	26.885		-138.66	-53.94	148.78		-29.89
220.87	603	22.6	603	Shell-Thin	223.12	669	SLU-1 Combination	225.87	-9.5593		28.9612
4.3812		65.3536		-9.8155	86.653		84.297	-53.94	78.47		-158.744
178.43	603	30.55	603	Shell-Thin	183.22	640	SLU-1 Combination	191.96	9.2366		-3.15
10.7988		74.8534		7.4594	80.654		57.	-87.13	104.12		65.0974
92.15	603	20.85	603	Shell-Thin	95.81	647	SLU-2 Combination	111.5	-8.9232		-43.419
14.1824		30.1352		-14.0729	70.044		80.041	-11.09	87.84		-11.63
74.45	603	14.02	603	Shell-Thin	76.37	670	SLU-2 Combination	93.82	23.2869		73.0763
11.12		34.385		12.1451	44.944		-87.14	-10.99	87.83		-56.809
78.88	603	11.66	603	Shell-Thin	80.48	669	SLU-2 Combination	83.61	-5.756		-22.92
8.6766		34.9616		-7.6049	77.971		82.172	-10.99	32.07		24.9855
96.57	603	18.49	603	Shell-Thin	99.96	640	SLU-2 Combination	102.12	3.0783		-172.748
11.7389		38.7664		-0.783	71.792		79.603	-11.09	32.1		-26.45
154.21	603	31.69	603	Shell-Thin	159.47	647	SLU-3 Combination	180.73	-8.9314		23.2432
11.997		30.4978		-12.5817	73.077		-105.12	-58.85	120.47		-172.813
178.17	603	24.9	603	Shell-Thin	181.15	670	SLU-3 Combination	197.73	28.9013		-4.34
7.3477		37.5933		22.69	49.791		83.171	-39.79	112.4		33.1127
							-105.12				-20.04
											-0.8
											34.9051
											-20.208
											-31.59
											26.8475
											-150.757
											-26.79
											31.3819
											-159.265

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182.8	603	603	Shell-Thin	669	SLU-3	Combination	-3.64
5.8604	18.37	184.59	-5.44	84.427	187.37	-7.2679	57.9212
	58.4439	-7.7906	84.904	46.25	-39.79	61.01	-40.71
	603	603	Shell-Thin	640	SLU-3	Combination	-8.44
158.84	25.16	162.55	-12.14	81.629	168.94	7.8784	62.9155
10.5097	64.8541	5.9398	79.549	46.25	-58.85	74.85	-51.838
	603	603	Shell-Thin	647	SLU-4	Combination	-20.76
97.56	18.66	100.43	-23.64	81.247	114.1	-6.8565	30.0977
13.2118	34.3353	-11.094	72.217	-69.06	-5.62	69.29	-175.345
	603	603	Shell-Thin	670	SLU-4	Combination	-24.39
79.43	12.66	80.95	-25.91	83.148	96.55	18.7445	27.3793
10.9112	34.7962	11.3276	55.794	-69.06	-9.73	69.74	-171.979
	603	603	Shell-Thin	669	SLU-4	Combination	-4.48
83.41	10.71	84.7	-5.76	83.15	87.72	-4.6056	35.5319
8.8672	37.4036	-6.4773	78.081	27.44	-9.73	29.11	-19.527
	603	603	Shell-Thin	640	SLU-4	Combination	-0.85
101.54	16.71	104.2	-3.51	80.96	106.	3.5676	36.1957
11.1678	39.6521	0.1113	72.803	27.44	-5.62	28.01	-11.58
	603	603	Shell-Thin	647	SLV-X	Combination	Max 73.26
223.99	62.7	0.	0.	0.	0.	83.0423	140.8447
88.0916	0.	0.	0.	614.65	124.8	0.	0.
	603	603	Shell-Thin	670	SLV-X	Combination	Max 152.84
455.	70.58	0.	0.	0.	0.	188.6153	123.1652
0.	0.	0.	614.65	25.35	0.	0.	67.2439
	603	603	Shell-Thin	669	SLV-X	Combination	Max 35.46
431.39	83.97	0.	0.	0.	0.	37.5028	98.5464
39.3237	0.	0.	0.	141.65	25.35	0.	0.
	603	603	Shell-Thin	640	SLV-X	Combination	Max 36.85
229.54	76.98	0.	0.	0.	0.	26.5938	85.9599
56.8709	0.	0.	0.	141.65	124.8	0.	0.
	603	603	Shell-Thin	647	SLV-X	Combination	Min -106.73
-101.27	-29.33	0.	0.	0.	0.	-94.4919	-142.301
78.9857	0.	0.	0.	-745.58	-205.78	0.	0.
	603	603	Shell-Thin	670	SLV-X	Combination	Min -176.33
-282.34	-43.72	0.	0.	0.	0.	-153.2744	-115.5014
64.2172	0.	0.	0.	-745.58	-72.71	0.	0.
	603	603	Shell-Thin	669	SLV-X	Combination	Min -36.35
-254.21	-65.16	0.	0.	0.	0.	-46.4583	-58.5177
37.6782	0.	0.	0.	-91.96	-72.71	0.	0.
	603	603	Shell-Thin	640	SLV-X	Combination	Min -47.74
-102.31	-51.67	0.	0.	0.	0.	-19.1255	-38.2435
49.1462	0.	0.	0.	-91.96	-205.78	0.	0.
	603	603	Shell-Thin	647	SLV-Y	Combination	Max 11.34
571.35	30.88	0.	0.	0.	0.	38.4477	442.9568
72.7892	0.	0.	0.	352.82	388.77	0.	0.
	603	603	Shell-Thin	670	SLV-Y	Combination	Max 83.75
212.37	45.5	0.	0.	0.	0.	121.1269	361.9605
90.679	0.	0.	0.	352.82	133.	0.	0.
	603	603	Shell-Thin	669	SLV-Y	Combination	Max 48.9
211.42	32.09	0.	0.	0.	0.	22.5179	265.9304
84.7119	0.	0.	0.	70.49	133.	0.	0.
	603	603	Shell-Thin	640	SLV-Y	Combination	Max 37.75
580.39	40.45	0.	0.	0.	0.	16.6385	219.6434
65.5472	0.	0.	0.	70.49	388.77	0.	0.
	603	603	Shell-Thin	647	SLV-Y	Combination	Min -44.81
-448.64	2.49	0.	0.	0.	0.	-49.8972	-444.4131
63.6832	0.	0.	0.	-483.75	-469.75	0.	0.
	603	603	Shell-Thin	670	SLV-Y	Combination	Min -107.24
-39.7	-18.64	0.	0.	0.	0.	-85.786	-354.2967
87.6522	0.	0.	0.	-483.75	-180.36	0.	0.
	603	603	Shell-Thin	669	SLV-Y	Combination	Min -49.8
-34.23	-13.29	0.	0.	0.	0.	-31.4735	-225.9016
83.0664	0.	0.	0.	-20.81	-180.36	0.	0.
	603	603	Shell-Thin	640	SLV-Y	Combination	Min -48.64
-453.16	-15.14	0.	0.	0.	0.	-9.1702	-171.927
57.8224	0.	0.	0.	-20.81	-469.75	0.	0.
	604	604	Shell-Thin	640	SLU-1	Combination	-3.63
218.45	24.73	221.17	-6.35	83.723	224.41	7.5975	64.881
7.8186	65.9289	6.5495	82.366	44.13	-35.15	56.42	-38.536
	604	604	Shell-Thin	669	SLU-1	Combination	8.33
278.27	0.11	278.27	8.33	89.977	274.2	-8.9722	68.0329
8.2386	68.9045	-9.8438	83.961	44.13	-25.11	50.78	-29.643
	604	604	Shell-Thin	668	SLU-1	Combination	-0.41
276.52	-9.14	276.82	-0.71	-88.112	277.18	1.6596	79.9895
9.8443	81.2078	0.4413	82.945	8.14	-25.11	26.4	-72.042

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	604	604	Shell-Thin	639	SLU-1 Combination			-12.37
216.7	15.48	217.74	-13.41	86.151	224.75	5.6324	81.8548	
9.4243	83.0028	4.4844	83.055	8.14	-35.15	36.08	-76.961	
	604	604	Shell-Thin	640	SLU-2 Combination			-1.45
93.33	15.36	95.76	-3.87	81.023	97.75	2.5985	32.5061	
9.9636	35.5214	-0.4169	73.162	22.76	-0.42	22.77	-1.055	
	604	604	Shell-Thin	669	SLU-2 Combination			3.1
116.06	-4.82	116.26	2.89	-87.561	114.84	-5.7272	33.2567	
10.7565	36.0277	-8.4982	75.554	22.76	2.32	22.88	5.808	
	604	604	Shell-Thin	668	SLU-2 Combination			-0.36
115.37	-10.36	116.29	-1.28	-84.924	116.93	1.0289	30.9661	
11.2686	34.7336	-2.7386	71.514	-2.14	2.32	3.16	132.796	
	604	604	Shell-Thin	639	SLU-2 Combination			-4.91
92.64	9.82	93.62	-5.88	84.311	96.69	0.637	31.5829	
10.4756	34.7955	-2.5757	72.95	-2.14	-0.42	2.18	-168.938	
	604	604	Shell-Thin	640	SLU-3 Combination			-3.78
182.1	20.57	184.35	-6.03	83.76	187.44	6.72	57.1235	
8.6286	58.5598	5.2838	80.55	35.85	-19.56	40.84	-28.618	
	604	604	Shell-Thin	669	SLU-3 Combination			5.91
230.59	-2.22	230.61	5.89	-89.434	227.72	-6.905	59.7358	
9.0975	60.9555	-8.1246	82.364	35.85	-12.61	38.	-19.379	
	604	604	Shell-Thin	668	SLU-3 Combination			0.13
229.43	-10.4	229.9	-0.34	-87.407	230.07	1.2359	65.3706	
10.6379	67.089	-0.4826	80.824	6.94	-12.61	14.39	-61.172	
	604	604	Shell-Thin	639	SLU-3 Combination			-9.57
180.95	12.39	181.75	-10.37	86.295	187.15	4.7431	66.2333	
10.1691	67.8714	3.105	80.849	6.94	-19.56	20.75	-70.465	
	604	604	Shell-Thin	640	SLU-4 Combination			-2.25
94.52	14.01	96.51	-4.24	81.925	98.7	3.2207	34.4612	
10.1301	37.4584	0.2234	73.518	20.89	4.75	21.42	12.812	
	604	604	Shell-Thin	669	SLU-4 Combination			2.25
117.04	-5.67	117.32	1.97	-87.179	116.35	-4.6335	35.3925	
10.86	38.1492	-7.3902	75.757	20.89	6.59	21.91	17.511	
	604	604	Shell-Thin	668	SLU-4 Combination			0.16
116.62	-11.26	117.7	-0.92	-84.527	118.16	0.7944	31.0542	
11.6349	35.0105	-3.1619	71.22	-0.26	6.59	6.6	92.247	
	604	604	Shell-Thin	639	SLU-4 Combination			-4.34
94.1	8.42	94.82	-5.06	85.146	97.44	1.2463	31.043	10.905
34.6076	-2.3183	71.899	-0.26	4.75	4.76	93.115		
	604	604	Shell-Thin	640	SLV-X Combination		Max	17.54
196.	57.53	0.	0.	0.	0.	26.6209	91.3377	39.3846
0.	0.	0.	93.41	85.35	0.	0.		
	604	604	Shell-Thin	669	SLV-X Combination		Max	18.93
254.69	25.76	0.	0.	0.	0.	38.9778	95.5068	
45.1134	0.	0.	0.	93.41	79.78	0.	0.	
	604	604	Shell-Thin	668	SLV-X Combination		Max	11.63
258.5	33.94	0.	0.	0.	0.	9.2329	58.5026	
41.0085	0.	0.	0.	97.83	79.78	0.	0.	
	604	604	Shell-Thin	639	SLV-X Combination		Max	2.
200.11	37.35	0.	0.	0.	0.	33.3866	47.8798	
36.0907	0.	0.	0.	97.83	85.35	0.	0.	
	604	604	Shell-Thin	640	SLV-X Combination		Min	-20.23
-27.75	-37.04	0.	0.	0.	0.	-20.6492	-51.1044	-
34.6849	0.	0.	0.	-54.88	-121.97	0.	0.	
	604	604	Shell-Thin	669	SLV-X Combination		Min	-10.49
-30.84	-24.12	0.	0.	0.	0.	-47.3736	-52.6792	-
40.0612	0.	0.	0.	-54.88	-107.54	0.	0.	
	604	604	Shell-Thin	668	SLV-X Combination		Min	-11.71
-36.36	-39.46	0.	0.	0.	0.	-7.6202	-2.3005	-
34.698	0.	0.	0.	-91.77	-107.54	0.	0.	
	604	604	Shell-Thin	639	SLV-X Combination		Min	-13.21
-33.57	-24.02	0.	0.	0.	0.	-28.7695	10.1632	-
30.1326	0.	0.	0.	-91.77	-121.97	0.	0.	
	604	604	Shell-Thin	640	SLV-Y Combination		Max	23.61
273.53	38.64	0.	0.	0.	0.	21.0438	244.4156	
83.2014	0.	0.	0.	52.73	304.27	0.	0.	
	604	604	Shell-Thin	669	SLV-Y Combination		Max	41.62
241.45	79.76	0.	0.	0.	0.	19.9491	249.7884	
87.2442	0.	0.	0.	52.73	279.26	0.	0.	
	604	604	Shell-Thin	668	SLV-Y Combination		Max	10.06
249.87	98.53	0.	0.	0.	0.	6.9506	104.8055	
94.7248	0.	0.	0.	34.8	279.26	0.	0.	
	604	604	Shell-Thin	639	SLV-Y Combination		Max	16.83
282.12	16.2	0.	0.	0.	0.	12.5901	86.8017	
90.7411	0.	0.	0.	34.8	304.27	0.	0.	

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604	604	Shell-Thin	640	SLV-Y Combination	Min	-26.3
-105.29	-18.15	0.	0.	0.	-15.0721	-204.1823
78.5017	0.	0.	0.	-14.2	-340.9	0.
604	604	Shell-Thin	669	SLV-Y Combination	Min	-33.18
-17.61	-78.11	0.	0.	0.	-28.3448	-206.9608
82.1919	0.	0.	0.	-14.2	-307.02	0.
604	604	Shell-Thin	668	SLV-Y Combination	Min	-10.15
-27.73	-104.04	0.	0.	0.	-5.3378	-48.6034
88.4143	0.	0.	0.	-28.73	-307.02	0.
604	604	Shell-Thin	639	SLV-Y Combination	Min	-28.03
-115.58	-2.87	0.	0.	0.	-7.973	-28.7587
84.7831	0.	0.	0.	-28.73	-340.9	0.
610	610	Shell-Thin	662	SLU-1 Combination		80.24
50.98	17.29	88.25	42.96	24.877	76.44	-38.369
12.6483	-2.9503	-42.8859	70.348	-695.22	168.01	715.23
610	610	Shell-Thin	678	SLU-1 Combination		72.84
14.01	-17.91	77.87	8.98	-15.668	73.79	205.1188
36.2281	211.444	-2.381	-9.904	-695.22	249.21	738.54
610	610	Shell-Thin	677	SLU-1 Combination		-150.35
-30.63	-12.98	-29.24	-151.74	-83.882	139.44	-420.9293
36.5968	-79.7799	-424.8552	-83.877	1287.02	249.21	1310.93
610	610	Shell-Thin	660	SLU-1 Combination		-142.95
6.34	22.22	9.57	-146.19	81.713	151.2	29.3663
31.8	-32.5925	11.21	1287.02	168.01	1297.94	7.438
610	610	Shell-Thin	662	SLU-2 Combination		63.02
33.92	7.87	65.01	31.93	14.201	56.3	-37.4029
6.6209	-7.2246	-38.8555	77.626	-503.93	95.11	512.83
610	610	Shell-Thin	678	SLU-2 Combination		55.85
-1.93	-6.06	56.48	-2.56	-5.927	57.8	146.8807
30.6729	153.65	7.8967	-12.445	-503.93	226.54	552.51
610	610	Shell-Thin	677	SLU-2 Combination		-124.67
-38.04	-17.13	-34.77	-127.93	-79.213	114.57	-301.9194
48.7459	-71.0303	-312.2108	-78.079	841.97	226.54	871.91
610	610	Shell-Thin	660	SLU-2 Combination		-117.5
-2.18	-3.2	-2.09	-117.58	-88.414	116.55	-15.1366
11.4521	6.5282	-21.1902	-62.139	841.97	95.11	847.33
610	610	Shell-Thin	662	SLU-3 Combination		64.18
46.6	14.91	72.7	38.08	29.731	62.98	-30.1722
-1.8703	-40.4142	58.97	-547.65	118.71	560.37	167.769
610	610	Shell-Thin	678	SLU-3 Combination		54.42
-2.24	-10.98	56.47	-4.3	-10.591	58.73	171.6017
23.1149	175.0314	15.8128	-8.44	-547.65	300.87	624.86
610	610	Shell-Thin	677	SLU-3 Combination		-122.29
-37.58	-19.07	-33.49	-126.39	-77.879	113.41	-351.9841
46.1908	-120.4896	-361.2007	-78.716	1099.03	300.87	1139.47
610	610	Shell-Thin	660	SLU-3 Combination		-112.52
11.26	6.81	11.63	-112.9	86.859	119.14	22.5822
6.0504	23.5242	-16.2757	-8.85	1099.03	118.71	1105.43
610	610	Shell-Thin	662	SLU-4 Combination		52.13
34.66	8.31	55.45	31.34	21.79	48.16	-29.4959
12.8063	-5.9841	-36.4712	61.424	-413.75	67.69	419.25
610	610	Shell-Thin	678	SLU-4 Combination		42.52
-13.4	-2.69	42.65	-13.53	-2.743	50.78	130.8351
19.2263	134.2729	23.3098	-10.138	-413.75	285.	502.41
610	610	Shell-Thin	677	SLU-4 Combination		-104.31
-42.77	-21.97	-35.73	-111.35	-72.236	98.48	-268.6772
54.6952	-109.2704	-287.4441	-71.062	787.5	285.	837.49
610	610	Shell-Thin	660	SLU-4 Combination		-94.7
5.29	-10.97	6.48	-95.89	-83.81	99.29	-8.5699
22.5915	-25.0517	-53.973	787.5	67.69	790.4	4.912
610	610	Shell-Thin	662	SLV-X Combination	Max	573.15
155.88	18.59	0.	0.	0.	0.	413.1092
142.6354	0.	0.	0.	3795.39	953.84	0.
610	610	Shell-Thin	678	SLV-X Combination	Max	566.83
177.2	49.31	0.	0.	0.	0.	1069.4194
382.165	0.	0.	0.	3795.39	1347.53	0.
610	610	Shell-Thin	677	SLV-X Combination	Max	1018.78
253.41	111.77	0.	0.	0.	0.	1841.0554
378.6186	0.	0.	0.	5035.32	1347.53	0.
610	610	Shell-Thin	660	SLV-X Combination	Max	1014.77
205.63	148.8	0.	0.	0.	0.	447.9729
214.629	0.	0.	0.	5035.32	953.84	0.
610	610	Shell-Thin	662	SLV-X Combination	Min	-501.89
-115.98	-5.07	0.	0.	0.	0.	-447.7119
137.5862	0.	0.	0.	-4426.21	-783.92	0.

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-156.11	610	610	Shell-Thin	678	SLV-X Combination	Min	-499.34
419.9256	-69.	0.	0.	0.	0.	-892.0278	-196.6632
	0.	0.	0.	-4426.21	-1210.21	0.	0.
-272.36	610	610	Shell-Thin	677	SLV-X Combination	Min	-1151.5
396.2784	-116.75	0.	0.	0.	0.	-2205.2032	-715.6324
	0.	0.	0.	-3942.21	-1210.21	0.	0.
-205.78	610	610	Shell-Thin	660	SLV-X Combination	Min	-1143.73
189.479	-120.58	0.	0.	0.	0.	-420.7393	-148.4297
	0.	0.	0.	-3942.21	-783.92	0.	0.
169.07	610	610	Shell-Thin	662	SLV-Y Combination	Max	216.09
242.8122	42.91	0.	0.	0.	0.	122.0522	215.748
	0.	0.	0.	1285.63	919.04	0.	0.
446.96	610	610	Shell-Thin	678	SLV-Y Combination	Max	287.03
257.9901	146.8	0.	0.	0.	0.	388.337	579.0373
	0.	0.	0.	1285.63	3470.82	0.	0.
374.	610	610	Shell-Thin	677	SLV-Y Combination	Max	272.73
0.	276.68	0.	0.	0.	0.	434.8789	2150.7545
	0.	0.	2325.23	3470.82	0.	0.	580.1328
210.86	610	610	Shell-Thin	660	SLV-Y Combination	Max	321.6
605.8392	412.89	0.	0.	0.	0.	159.5505	371.6947
	0.	0.	0.	2325.23	919.04	0.	0.
-129.17	610	610	Shell-Thin	662	SLV-Y Combination	Min	-144.83
237.763	-29.39	0.	0.	0.	0.	-156.6549	-216.8217
	0.	0.	0.	-1916.45	-749.12	0.	0.
-425.87	610	610	Shell-Thin	678	SLV-Y Combination	Min	-219.54
295.7507	-166.49	0.	0.	0.	0.	-210.9454	-589.9866
	0.	0.	0.	-1916.45	-3333.5	0.	0.
-392.96	610	610	Shell-Thin	677	SLV-Y Combination	Min	-405.46
597.7927	-281.66	0.	0.	0.	0.	-799.0267	-2173.7072
	0.	0.	0.	-1232.12	-3333.5	0.	0.
-211.	610	610	Shell-Thin	660	SLV-Y Combination	Min	-450.56
580.6892	-384.67	0.	0.	0.	0.	-132.3169	-410.8573
	0.	0.	0.	-1232.12	-749.12	0.	0.
5.74	611	611	Shell-Thin	635	SLU-1 Combination		-106.91
30.0325	-37.56	17.11	-118.29	-73.152	127.7	17.1204	-97.3858
	-110.2979	-17.658	1033.44	-190.56	1050.86	-10.448	-40.5615
-4.71	611	611	Shell-Thin	680	SLU-1 Combination		-109.
7.9332	0.58	-4.71	-109.01	89.682	106.73	-356.9529	-32.0348
	-31.8413	-357.1465	-88.602	1033.44	-90.18	1037.37	-4.987
28.45	611	611	Shell-Thin	679	SLU-1 Combination		56.78
30.9417	24.2	70.65	14.57	29.827	64.61	175.881	-35.3854
	180.3194	-39.8238	8.163	-545.71	-90.18	553.11	-170.617
38.9	611	611	Shell-Thin	664	SLU-1 Combination		58.87
9.9064	-13.94	66.03	31.74	-27.189	57.2	-2.7487	9.6816
	-2.9734	-82.409	-545.71	-190.56	578.03	-160.751	-1.6866
-11.	611	611	Shell-Thin	635	SLU-2 Combination		-97.74
-12.5329	-19.25	-6.92	-101.82	-78.03	98.54	-20.3046	-58.8078
	-66.5796	-22.284	663.55	-136.01	677.35	-11.584	-18.9641
-5.5	611	611	Shell-Thin	680	SLU-2 Combination		-96.64
7.9799	-0.6	-5.49	-96.64	-89.62	94.02	-262.5489	7.7979
	-262.7309	88.514	663.55	-40.53	664.79	-3.496	7.0177
24.06	611	611	Shell-Thin	679	SLU-2 Combination		51.14
38.4524	13.08	56.43	18.77	22.005	49.77	129.2077	-29.2717
	138.0448	-38.1088	12.943	-437.54	-40.53	439.42	-174.707
18.55	611	611	Shell-Thin	664	SLU-2 Combination		50.04
12.4706	-5.57	50.99	17.6	-9.741	44.86	-13.9299	9.146
	14.5975	-19.3814	66.388	-437.54	-136.01	458.19	-162.732
0.36	611	611	Shell-Thin	635	SLU-3 Combination		-92.24
31.5837	-37.96	13.93	-105.81	-70.328	113.42	15.4738	-89.6459
	-105.7558	-20.029	846.36	-172.32	863.72	-11.508	-44.1928
4.01	611	611	Shell-Thin	680	SLU-3 Combination		-91.51
10.7654	-3.79	4.16	-91.66	-87.732	93.81	-296.0815	9.8487
	-296.9982	-86.871	846.36	-28.74	846.84	-1.945	-16.7716
32.35	611	611	Shell-Thin	679	SLU-3 Combination		50.21
31.4111	23.11	66.05	16.51	34.439	59.54	145.8595	-44.7179
	150.9032	-49.7616	9.122	-469.23	-28.74	470.11	-176.495
28.7	611	611	Shell-Thin	664	SLU-3 Combination		49.48
14.6215	-11.06	54.26	23.92	-23.4	47.1	-3.0386	13.7201
	-3.9401	77.269	-469.23	-172.32	499.87	-159.835	3.9899
-11.36	611	611	Shell-Thin	635	SLU-4 Combination		-85.82
29.0746	-25.14	-3.67	-93.52	-72.984	91.74	-10.7237	-62.6413
	2.2943	-75.6593	-24.12	587.43	-134.13	602.55	-12.862
3.46	611	611	Shell-Thin	680	SLU-4 Combination		-82.86
37.8801	-4.62	3.7	-83.11	-86.946	85.02	-229.9987	37.7316
	-230.1471	-88.651	587.43	6.01	587.46	0.586	-6.3059

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29.28	611	611	Shell-Thin	679	SLU-4	Combination	46.26
36.6686	15.32	55.29	20.25	30.508	48.45	113.1882	-40.4383
	121.4917	-48.7418	12.759	-393.51	6.01	393.55	179.125
14.46	611	611	Shell-Thin	664	SLU-4	Combination	43.29
13.8999	-5.2	44.2	13.55	-9.922	39.22	-10.8655	13.3451
	19.672	-17.1924	65.526	-393.51	-134.13	415.74	-161.178
189.75	611	611	Shell-Thin	635	SLV-X	Combination	Max 761.98
189.3995	106.97	0.	0.	0.	0.	483.6462	67.8373
	0.	0.	0.	3693.81	517.27	0.	0.
169.85	611	611	Shell-Thin	680	SLV-X	Combination	Max 747.03
330.0104	80.34	0.	0.	0.	0.	1456.405	560.3912
	0.	0.	0.	3693.81	769.18	0.	0.
181.67	611	611	Shell-Thin	679	SLV-X	Combination	Max 427.97
348.0955	53.61	0.	0.	0.	0.	871.7106	252.2182
	0.	0.	0.	2649.82	769.18	0.	0.
103.46	611	611	Shell-Thin	664	SLV-X	Combination	Max 421.
165.0993	1.28	0.	0.	0.	0.	192.625	87.363
	0.	0.	0.	2649.82	517.27	0.	0.
-175.12	611	611	Shell-Thin	635	SLV-X	Combination	Min -845.73
198.5475	-120.93	0.	0.	0.	0.	-470.3666	-145.7887
	0.	0.	0.	-2739.05	-662.99	0.	0.
-200.81	611	611	Shell-Thin	680	SLV-X	Combination	Min -839.9
311.3151	-67.5	0.	0.	0.	0.	-1775.6205	-693.079
	0.	0.	0.	-2739.05	-975.45	0.	0.
-185.99	611	611	Shell-Thin	679	SLV-X	Combination	Min -387.6
334.6499	-38.56	0.	0.	0.	0.	-714.3177	-245.512
	0.	0.	0.	-3097.19	-975.45	0.	0.
-62.19	611	611	Shell-Thin	664	SLV-X	Combination	Min -371.5
179.4971	-13.04	0.	0.	0.	0.	-193.4799	-92.5258
	0.	0.	0.	-3097.19	-662.99	0.	0.
203.72	611	611	Shell-Thin	635	SLV-Y	Combination	Max 255.75
516.5413	332.21	0.	0.	0.	0.	158.2511	274.7512
	0.	0.	0.	1750.85	523.01	0.	0.
397.17	611	611	Shell-Thin	680	SLV-Y	Combination	Max 197.86
523.5977	220.55	0.	0.	0.	0.	334.1031	1849.1729
	0.	0.	0.	1750.85	2290.29	0.	0.
451.99	611	611	Shell-Thin	679	SLV-Y	Combination	Max 217.33
298.2529	150.3	0.	0.	0.	0.	321.3338	757.6393
	0.	0.	0.	863.04	2290.29	0.	0.
169.45	611	611	Shell-Thin	664	SLV-Y	Combination	Max 148.69
258.1503	11.88	0.	0.	0.	0.	65.5958	272.6531
	0.	0.	0.	863.04	523.01	0.	0.
-189.09	611	611	Shell-Thin	635	SLV-Y	Combination	Min -339.5
525.6893	-346.16	0.	0.	0.	0.	-144.9714	-352.7026
	0.	0.	0.	-796.09	-668.73	0.	0.
-428.13	611	611	Shell-Thin	680	SLV-Y	Combination	Min -290.73
504.9024	-207.71	0.	0.	0.	0.	-653.3186	-1981.8607
	0.	0.	0.	-796.09	-2496.56	0.	0.
-456.31	611	611	Shell-Thin	679	SLV-Y	Combination	Min -176.95
284.8073	-135.26	0.	0.	0.	0.	-163.9409	-750.9331
	0.	0.	0.	-1310.41	-2496.56	0.	0.
-128.18	611	611	Shell-Thin	664	SLV-Y	Combination	Min -99.2
272.5481	-23.64	0.	0.	0.	0.	-66.4507	-277.8159
	0.	0.	0.	-1310.41	-668.73	0.	0.
-45.61	612	612	Shell-Thin	636	SLU-1	Combination	-61.52
12.7139	-96.47	43.23	-150.36	-47.358	176.	-11.7915	-40.1467
	-6.9258	-45.0124	20.942	-110.79	259.06	281.75	113.154
72.69	612	612	Shell-Thin	667	SLU-1	Combination	-37.86
9.6645	-46.66	89.75	-54.92	-69.917	126.5	40.7007	-44.1435
	41.7877	-45.2305	-6.417	-110.79	413.37	427.95	105.003
109.06	612	612	Shell-Thin	680	SLU-1	Combination	143.96
29.2604	15.66	149.95	103.06	20.95	132.86	-164.0088	-218.8576
	-151.33	-231.5365	-23.428	464.96	413.37	622.14	41.638
-9.25	612	612	Shell-Thin	635	SLU-1	Combination	120.3
6.882	-34.15	128.75	-17.7	-13.901	138.45	-14.9884	-137.7065
	-14.6036	-138.0913	-3.2	464.96	259.06	532.26	29.125
-57.8	612	612	Shell-Thin	636	SLU-2	Combination	-35.5
8.1301	-43.18	-2.05	-91.25	-37.761	90.24	-11.6066	-36.83
	-9.2132	-39.2234	16.404	-91.89	147.07	173.42	121.997
8.18	612	612	Shell-Thin	667	SLU-2	Combination	-22.3
30.5246	-17.28	15.98	-30.11	-65.704	40.53	29.0193	-39.6564
	-41.1618	-8.332	-91.89	239.78	256.78	110.968	-10.2784
35.02	612	612	Shell-Thin	680	SLU-2	Combination	111.9
22.3716	21.27	117.39	29.53	14.478	105.76	-117.2387	-133.2476
	-101.4827	-149.0036	-35.157	302.74	239.78	386.2	38.38

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	612	612	Shell-Thin	635	SLU-2	Combination		98.7
-30.96	-4.63	98.87	-31.12	-2.043	117.56	-19.7437	-84.0672	-
3.9631	-19.5004	-84.3104	-3.512	302.74	147.07	336.58	25.91	
	612	612	Shell-Thin	636	SLU-3	Combination		-52.12
-58.52	-84.15	28.89	-139.53	-43.912	155.99	-11.1767	-48.7281	
13.6892	-6.7162	-53.1885	18.048	-90.46	199.78	219.31	114.362	
	612	612	Shell-Thin	667	SLU-3	Combination		-28.5
59.62	-46.61	79.7	-48.57	-66.696	112.17	36.6463	-44.373	-
5.9785	37.0851	-44.8118	-4.198	-90.46	406.61	416.55	102.543	
	612	612	Shell-Thin	680	SLU-3	Combination		119.97
89.32	22.04	131.49	77.8	27.596	114.51	-146.1478	-219.5811	-
29.0647	-136.0363	-229.6925	-19.182	427.6	406.61	590.06	43.558	
	612	612	Shell-Thin	635	SLU-3	Combination		96.34
-28.82	-15.5	98.23	-30.71	-6.955	116.66	-12.6469	-120.5208	-
9.397	-11.8345	-121.3333	-4.942	427.6	199.78	471.97	25.042	
	612	612	Shell-Thin	636	SLU-4	Combination		-33.91
-67.05	-46.85	-0.78	-100.17	-35.26	99.78	-11.0473	-46.4063	
10.4805	-8.1743	-49.2793	15.33	-77.24	121.39	143.88	122.468	
	612	612	Shell-Thin	667	SLU-4	Combination		-17.6
14.46	-26.04	29.01	-32.15	-60.81	52.99	28.4694	-41.232	-
6.4083	29.0536	-41.8163	-5.21	-77.24	285.1	295.37	105.158	
	612	612	Shell-Thin	680	SLU-4	Combination		97.53
37.49	25.97	107.21	27.81	20.434	96.36	-113.4087	-159.6541	-
24.2425	-103.0298	-170.033	-23.177	314.05	285.1	424.15	42.234	
	612	612	Shell-Thin	635	SLU-4	Combination		81.23
-44.02	5.17	81.44	-44.24	2.358	110.42	-15.9757	-82.9733	-
7.3538	-15.178	-83.7709	-6.191	314.05	121.39	336.69	21.133	
	612	612	Shell-Thin	636	SLV-X	Combination	Max	84.92
245.45	41.64	0.	0.	0.	0.	68.7781	167.3857	
64.9361	0.	0.	0.	604.85	821.78	0.	0.	
	612	612	Shell-Thin	667	SLV-X	Combination	Max	132.76
357.46	183.49	0.	0.	0.	0.	148.3503	78.9319	
158.4708	0.	0.	0.	604.85	1071.51	0.	0.	
	612	612	Shell-Thin	680	SLV-X	Combination	Max	817.25
198.29	192.01	0.	0.	0.	0.	491.9517	463.804	
133.0309	0.	0.	0.	1258.85	1071.51	0.	0.	
	612	612	Shell-Thin	635	SLV-X	Combination	Max	846.63
224.46	168.05	0.	0.	0.	0.	178.6566	68.1396	
67.0407	0.	0.	0.	1258.85	821.78	0.	0.	
	612	612	Shell-Thin	636	SLV-X	Combination	Min	-135.74
-273.57	-111.38	0.	0.	0.	0.	-77.2913	-189.7189	-
57.8082	0.	0.	0.	-712.1	-557.14	0.	0.	
	612	612	Shell-Thin	667	SLV-X	Combination	Min	-168.01
-307.73	-204.08	0.	0.	0.	0.	-117.9609	-122.6192	-
169.6547	0.	0.	0.	-712.1	-850.66	0.	0.	
	612	612	Shell-Thin	680	SLV-X	Combination	Min	-695.49
-117.16	-199.02	0.	0.	0.	0.	-617.9305	-591.7558	-
146.1655	0.	0.	0.	-940.14	-850.66	0.	0.	
	612	612	Shell-Thin	635	SLV-X	Combination	Min	-740.44
-221.18	-224.22	0.	0.	0.	0.	-194.4533	-196.635	-
61.8635	0.	0.	0.	-940.14	-557.14	0.	0.	
	612	612	Shell-Thin	636	SLV-Y	Combination	Max	37.67
668.61	182.86	0.	0.	0.	0.	54.8942	543.1087	
128.2782	0.	0.	0.	184.83	935.27	0.	0.	
	612	612	Shell-Thin	667	SLV-Y	Combination	Max	111.25
242.91	364.04	0.	0.	0.	0.	144.1273	160.4867	
91.2261	0.	0.	0.	184.83	3093.06	0.	0.	
	612	612	Shell-Thin	680	SLV-Y	Combination	Max	293.4
226.57	451.25	0.	0.	0.	0.	388.9473	1550.8401	
234.1267	0.	0.	0.	2078.45	3093.06	0.	0.	
	612	612	Shell-Thin	635	SLV-Y	Combination	Max	321.34
697.06	579.02	0.	0.	0.	0.	50.6679	49.5592	
200.5839	0.	0.	0.	2078.45	935.27	0.	0.	
	612	612	Shell-Thin	636	SLV-Y	Combination	Min	-88.49
-696.73	-252.6	0.	0.	0.	0.	-63.4073	-565.4419	-
121.1503	0.	0.	0.	-292.08	-670.62	0.	0.	
	612	612	Shell-Thin	667	SLV-Y	Combination	Min	-146.49
-193.18	-384.63	0.	0.	0.	0.	-113.738	-204.174	-
102.4099	0.	0.	0.	-292.08	-2872.21	0.	0.	
	612	612	Shell-Thin	680	SLV-Y	Combination	Min	-171.65
-145.45	-458.27	0.	0.	0.	0.	-514.9261	-1678.7919	-
247.2613	0.	0.	0.	-1759.74	-2872.21	0.	0.	
	612	612	Shell-Thin	635	SLV-Y	Combination	Min	-215.16
-693.78	-635.18	0.	0.	0.	0.	-66.4646	-178.0546	-
195.4068	0.	0.	0.	-1759.74	-670.62	0.	0.	

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	614	614	Shell-Thin	660	SLU-1	Combination		155.64
121.3	73.23	213.68	63.26	38.401	190.12	0.525	-58.0829	
0.2382	0.5259	-58.0839	0.233	408.71	-258.05	483.35	-32.267	
	614	614	Shell-Thin	677	SLU-1	Combination		154.12
113.67	9.86	156.39	111.39	12.99	139.45	-146.0196	-36.9151	
21.0258	-33.0034	-149.9313	79.461	408.71	-165.5	440.95	-22.045	
	614	614	Shell-Thin	670	SLU-1	Combination		-58.78
71.09	19.24	73.88	-61.57	81.748	117.46	35.2319	16.138	
26.0208	53.4019	-2.0319	34.926	-132.67	-165.5	212.11	-128.717	
	614	614	Shell-Thin	647	SLU-1	Combination		-57.25
78.72	82.61	117.72	-96.25	64.727	185.62	-7.707	41.2438	
5.2332	41.797	-8.2603	83.966	-132.67	-258.05	290.16	-117.21	
	614	614	Shell-Thin	660	SLU-2	Combination		125.32
88.51	46.8	157.21	56.62	34.267	137.91	-9.2077	-19.9166	-
3.4335	-8.2014	-20.9229	-16.335	199.17	-160.88	256.03	-38.929	
	614	614	Shell-Thin	677	SLU-2	Combination		114.19
32.86	5.82	114.6	32.44	4.07	102.31	-88.9622	45.0875	
12.3052	46.2077	-90.0824	84.798	199.17	23.77	200.58	6.806	
	614	614	Shell-Thin	670	SLU-2	Combination		-40.98
1.82	-10.07	4.07	-43.23	-77.407	45.4	20.782	10.7191	26.6555
42.8768	-11.3756	39.655	-106.11	23.77	108.74	167.374		
	614	614	Shell-Thin	647	SLU-2	Combination		-29.85
57.48	30.92	67.32	-39.69	72.348	93.69	-6.3126	38.0381	
10.9169	40.5797	-8.8541	76.895	-106.11	-160.88	192.72	-123.409	
	614	614	Shell-Thin	660	SLU-3	Combination		132.37
117.31	73.63	198.85	50.83	42.081	178.94	-0.3905	-45.9404	-
5.0094	0.1539	-46.4848	-6.202	287.14	-231.68	368.95	-38.899	
	614	614	Shell-Thin	677	SLU-3	Combination		127.21
91.54	18.28	134.92	83.83	22.853	117.99	-109.673	10.7987	
11.2305	11.8367	-110.7109	84.719	287.14	-57.69	292.88	-11.36	
	614	614	Shell-Thin	670	SLU-3	Combination		-51.26
55.84	6.49	56.23	-51.65	86.544	93.46	25.9135	16.4427	
23.779	45.4241	-3.0679	39.369	-113.31	-57.69	127.15	-153.019	
	614	614	Shell-Thin	647	SLU-3	Combination		-46.11
81.61	61.84	106.65	-71.14	67.961	154.99	-4.9609	46.7003	
7.5392	47.7781	-6.0386	81.865	-113.31	-231.68	257.91	-116.062	
	614	614	Shell-Thin	660	SLU-4	Combination		111.14
94.36	55.13	158.52	46.98	40.673	141.03	-7.2034	-19.2239	-
7.5795	-3.5404	-22.887	-25.793	140.46	-163.66	215.67	-49.363	
	614	614	Shell-Thin	677	SLU-4	Combination		99.26
34.97	15.46	102.79	31.45	12.839	91.22	-69.7328	68.2006	
5.1261	68.3908	-69.9231	87.875	140.46	74.8	159.14	28.037	
	614	614	Shell-Thin	670	SLU-4	Combination		-38.8
7.36	-14.02	11.28	-42.73	-74.36	49.35	15.7986	12.6495	24.2233
38.4985	-10.0504	43.14	-94.72	74.8	120.69	141.701		
	614	614	Shell-Thin	647	SLU-4	Combination		-26.92
66.75	25.66	73.31	-33.49	75.643	94.61	-3.9847	44.4564	
11.5177	47.0555	-6.5838	77.284	-94.72	-163.66	189.1	-120.06	
	614	614	Shell-Thin	660	SLV-X	Combination	Max	909.66
282.69	189.84	0.	0.	0.	0.	171.7426	102.1197	
63.1354	0.	0.	0.	1644.5	659.61	0.	0.	
	614	614	Shell-Thin	677	SLV-X	Combination	Max	845.73
284.03	168.86	0.	0.	0.	0.	614.4108	485.5058	
162.5498	0.	0.	0.	1644.5	819.95	0.	0.	
	614	614	Shell-Thin	670	SLV-X	Combination	Max	154.93
455.74	182.63	0.	0.	0.	0.	181.022	103.8232	
201.2333	0.	0.	0.	749.04	819.95	0.	0.	
	614	614	Shell-Thin	647	SLV-X	Combination	Max	85.39
264.6	106.56	0.	0.	0.	0.	80.0295	186.4468	
66.2936	0.	0.	0.	749.04	659.61	0.	0.	
	614	614	Shell-Thin	660	SLV-X	Combination	Min	-780.45
-207.55	-140.49	0.	0.	0.	0.	-171.5721	-161.4051	-
58.6113	0.	0.	0.	-1241.58	-861.2	0.	0.	
	614	614	Shell-Thin	677	SLV-X	Combination	Min	-713.06
-191.61	-171.07	0.	0.	0.	0.	-753.0301	-561.9616	-
138.4913	0.	0.	0.	-1241.58	-1030.24	0.	0.	
	614	614	Shell-Thin	670	SLV-X	Combination	Min	-201.63
-399.19	-159.37	0.	0.	0.	0.	-147.0579	-103.0432	-
180.364	0.	0.	0.	-863.81	-1030.24	0.	0.	
	614	614	Shell-Thin	647	SLV-X	Combination	Min	-135.55
-225.33	-31.74	0.	0.	0.	0.	-88.4672	-172.8439	-
64.9587	0.	0.	0.	-863.81	-861.2	0.	0.	
	614	614	Shell-Thin	660	SLV-Y	Combination	Max	360.08
760.	536.57	0.	0.	0.	0.	56.1969	110.8466	189.1113
0.	0.	0.	2133.52	641.03	0.	0.		

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194.98	614	614	Shell-Thin	677	SLV-Y	Combination	Max	300.85
242.4977	403.93	0.	0.	0.	0.	0.	1535.782	0.
226.97	614	614	Shell-Thin	670	SLV-Y	Combination	Max	111.86
108.4158	325.81	0.	0.	0.	0.	148.9103	196.422	0.
720.95	614	614	Shell-Thin	647	SLV-Y	Combination	Max	31.34
121.8473	240.76	0.	0.	0.	0.	57.1347	554.4235	0.
-684.87	614	614	Shell-Thin	660	SLV-Y	Combination	Min	-230.87
184.5871	-487.21	0.	0.	0.	0.	-56.0263	-170.1321	-
-102.57	614	614	Shell-Thin	677	SLV-Y	Combination	Min	-168.19
218.4391	-406.14	0.	0.	0.	0.	-539.3068	-1612.2378	-
-170.43	614	614	Shell-Thin	670	SLV-Y	Combination	Min	-158.56
87.5464	-302.55	0.	0.	0.	0.	-114.9462	-195.642	-
-681.69	614	614	Shell-Thin	647	SLV-Y	Combination	Min	-81.51
120.5124	-165.95	0.	0.	0.	0.	-65.5725	-540.8205	-
-6.4	641	641	Shell-Thin	26	SLU-1	Combination		-113.98
-60.593	-15.8	-4.13	-116.25	-81.815	114.24	-82.2971	-75.7982	18.1664
3.85	641	641	Shell-Thin	75	SLU-1	Combination		-62.71
6.7521	-15.43	7.25	-66.12	-77.566	70.03	-131.2075	-2.1106	34.9672
-6.1	641	641	Shell-Thin	1262	SLU-1	Combination		-113.92
-134.8144	-9.28	-5.31	-114.71	-85.119	112.15	-331.2458	-138.4177	26.6045
-3.31	641	641	Shell-Thin	26	SLU-2	Combination		-78.37
22.4146	-334.8491	82.287	-726.56	-42.88	727.82	-176.622		
3.01	641	641	Shell-Thin	75	SLU-2	Combination		-46.75
3.7687	-107.1516	75.564	-711.09	-20.97	711.4	-178.311	-3.125	26.7793
-8.01	641	641	Shell-Thin	1262	SLU-2	Combination		-79.31
33.0267	9.93	-6.66	-80.67	82.213	77.56	-278.9895	-112.3742	
641	-106.0664	-285.2973	79.187	-711.09	-20.97	711.4	-178.311	
-7.52	641	641	Shell-Thin	26	SLU-3	Combination		-90.32
19.8761	-14.04	-5.21	-92.64	-80.635	90.15	-68.0883	-65.9833	
2.22	641	641	Shell-Thin	75	SLU-3	Combination		-41.61
4.0636	-14.03	6.33	-45.72	-73.687	49.19	-117.0989	0.4294	20.9841
-7.52	641	641	Shell-Thin	1262	SLU-3	Combination		-90.32
28.1346	-120.7331	80.174	-604.17	-36.78	605.29	-176.516		
-5.36	641	641	Shell-Thin	26	SLU-4	Combination		-65.4
22.8498	-7.84	-6.78	-91.06	-84.64	87.86	-279.1951	-109.0508	
1.63	641	641	Shell-Thin	75	SLU-4	Combination		-30.44
2.1044	-104.5192	-283.7267	80.85	-604.17	-36.78	605.29	-176.516	
-8.86	641	641	Shell-Thin	1262	SLU-4	Combination		-66.1
32.6302	5.61	-8.31	-66.64	84.455	62.9	-242.6157	-90.8204	
11.36	641	641	Shell-Thin	26	SLV-X	Combination	Max	210.26
99.0105	-84.1034	-249.3327	78.368	-593.35	-21.44	593.73	-177.93	
7.48	641	641	Shell-Thin	75	SLV-X	Combination	Max	190.68
0.	53.4	0.	0.	0.	0.	142.0746	45.4536	0.
0.	641	641	Shell-Thin	75	SLV-X	Combination	Max	190.68
6.69	47.05	0.	0.	0.	0.	241.7161	46.2304	130.6653
0.	641	641	Shell-Thin	1262	SLV-X	Combination	Max	209.23
-18.38	51.56	0.	0.	0.	0.	481.5203	145.5102	103.1803
94.379	0.	0.	981.25	44.23	0.	0.	Min	-322.56
-5.3	641	641	Shell-Thin	26	SLV-X	Combination	Min	-256.99
0.	-71.29	0.	0.	0.	0.	-218.5626	-114.7142	-
-13.12	641	641	Shell-Thin	75	SLV-X	Combination	Min	-256.99
94.4716	-64.2	0.	-1624.28	-89.54	0.	-336.4282	-52.8405	-81.5834
	0.	0.	0.	0.	0.	0.	Min	-321.41
	641	641	Shell-Thin	1262	SLV-X	Combination	Min	-290.8983
	-63.6	0.	0.	0.	0.	-768.9256	-	0.
	0.	0.	0.	-1624.28	-89.54	0.	0.	0.

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2.18	641	641	Shell-Thin	26	SLV-Y Combination	Max	103.12
0.	96.37	0.	0.	0.	0.	24.244	205.4871
0.	0.	0.	71.08	12.37	0.	0.	0.
5.97	641	641	Shell-Thin	75	SLV-Y Combination	Max	115.87
0.	90.19	0.	0.	0.	0.	304.8066	84.1207
0.	0.	0.	71.08	12.37	0.	0.	354.9509
5.83	641	641	Shell-Thin	1262	SLV-Y Combination	Max	102.15
0.	98.46	0.	0.	0.	0.	75.4524	253.7669
0.	0.	0.	71.08	12.37	0.	0.	261.7185
-9.2	641	641	Shell-Thin	26	SLV-Y Combination	Min	-215.41
0.	-114.26	0.	0.	0.	0.	-106.8823	-93.5046
0.	0.	0.	-714.11	-57.68	0.	0.	-200.8556
-3.79	641	641	Shell-Thin	75	SLV-Y Combination	Min	-182.17
305.869	-107.34	0.	0.	0.	0.	-399.5187	-90.7308
0.	0.	0.	0.	-714.11	-57.68	0.	0.
-12.27	641	641	Shell-Thin	1262	SLV-Y Combination	Min	-214.32
253.0098	-110.49	0.	0.	0.	0.	-362.8577	-399.155
0.	0.	0.	0.	-714.11	-57.68	0.	0.
4.99	642	642	Shell-Thin	75	SLU-1 Combination		39.58
21.1617	-10.55	42.54	2.02	-15.689	41.57	-108.1862	20.554
0.	-108.7938	86.079	11.42	-133.11	133.6	-85.096	8.8655
6.62	642	642	Shell-Thin	74	SLU-1 Combination		39.91
21.5749	1.19	39.95	6.57	2.051	37.1	-99.3227	21.3274
0.	-99.5701	-87.409	11.42	-133.11	133.6	-85.096	-5.4698
-3.42	642	642	Shell-Thin	1262	SLU-1 Combination		-6.39
0.3337	-5.7	0.99	-10.8	-52.284	11.32	-182.599	-102.9579
0.	-102.9565	-182.6004	89.76	11.42	-133.11	133.6	-85.096
7.	642	642	Shell-Thin	75	SLU-2 Combination		32.79
17.4171	7.06	34.59	5.19	14.348	32.31	-61.2135	16.9477
0.	-61.6829	85.582	-48.67	-98.03	109.45	-116.404	6.0755
-3.62	642	642	Shell-Thin	74	SLU-2 Combination		30.66
4.4819	16.63	37.4	-10.36	22.065	43.51	-98.2071	12.3458
0.	12.5272	-98.3885	-87.682	-48.67	-98.03	109.45	-116.404
-5.83	642	642	Shell-Thin	1262	SLU-2 Combination		-5.87
5.3901	18.52	12.67	-24.36	45.031	32.6	-137.7759	-76.5992
0.	-76.1279	-138.2471	85.003	-48.67	-98.03	109.45	-116.404
2.27	642	642	Shell-Thin	75	SLU-3 Combination		45.74
14.7415	-9.01	47.53	0.48	-11.258	47.29	-91.7617	14.358
0.	-92.1451	86.566	9.7	-94.86	95.35	-84.161	6.3903
3.56	642	642	Shell-Thin	74	SLU-3 Combination		45.99
15.1577	1.79	46.07	3.48	2.407	44.43	-84.2318	15.0105
0.	-84.3791	-87.796	9.7	-94.86	95.35	-84.161	-3.8251
-5.57	642	642	Shell-Thin	1262	SLU-3 Combination		3.45
0.1201	-4.42	5.26	-7.37	-22.204	10.98	-144.1816	-73.6063
0.	-73.6061	-144.1818	89.902	9.7	-94.86	95.35	-84.161
3.68	642	642	Shell-Thin	75	SLU-4 Combination		40.98
12.1109	3.32	41.27	3.39	5.041	39.69	-58.8808	11.8336
0.	-59.1581	86.423	-32.37	-70.3	77.39	-114.721	4.4373
-3.61	642	642	Shell-Thin	74	SLU-4 Combination		39.52
3.1335	12.59	42.93	-7.01	15.139	46.83	-83.4509	8.7234
0.	8.8298	-83.5573	-88.055	-32.37	-70.3	77.39	-114.721
-7.25	642	642	Shell-Thin	1262	SLU-4 Combination		3.82
3.6596	12.54	11.99	-15.42	33.092	23.79	-112.8054	-55.1551
0.	-54.9238	-113.0368	86.382	-32.37	-70.3	77.39	-114.721
22.54	642	642	Shell-Thin	75	SLV-X Combination	Max	38.21
46.1719	22.81	0.	0.	0.	0.	240.778	66.0337
0.	0.	0.	0.	648.68	141.81	0.	0.
22.52	642	642	Shell-Thin	74	SLV-X Combination	Max	37.15
37.2317	28.59	0.	0.	0.	0.	248.5194	68.1683
0.	0.	0.	0.	648.68	141.81	0.	0.
18.6	642	642	Shell-Thin	1262	SLV-X Combination	Max	29.26
0.	37.27	0.	0.	0.	0.	21.4171	109.9972
0.	0.	0.	648.68	141.81	0.	0.	236.7034
-21.79	642	642	Shell-Thin	75	SLV-X Combination	Min	-12.4
35.94	-32.8	0.	0.	0.	0.	-333.1541	-42.128
0.	0.	0.	0.	-638.87	-305.96	0.	0.
-20.12	642	642	Shell-Thin	74	SLV-X Combination	Min	-11.02
44.6768	-27.49	0.	0.	0.	0.	-333.289	-43.5891
0.	0.	0.	0.	-638.87	-305.96	0.	0.
-25.74	642	642	Shell-Thin	1262	SLV-X Combination	Min	-46.87
236.4727	-42.75	0.	0.	0.	0.	-207.2138	-238.535
0.	0.	0.	0.	-638.87	-305.96	0.	0.
64.83	642	642	Shell-Thin	75	SLV-Y Combination	Max	90.48
46.1242	7.28	0.	0.	0.	0.	59.6517	124.6168
0.	0.	0.	0.	198.05	650.97	0.	0.

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63.87	642	642	Shell-Thin	74	SLV-Y Combination	Max	90.26
37.6409	9.35	0.	0.	0.	0.	124.8179	0.
		0.	0.	198.05	650.97	0.	0.
69.06	642	642	Shell-Thin	1262	SLV-Y Combination	Max	114.15
71.0918	10.02	0.	0.	0.	0.	506.1781	0.
	0.	0.	0.	198.05	650.97	0.	0.
-64.09	642	642	Shell-Thin	75	SLV-Y Combination	Min	-64.67
35.8923	-17.26	0.	0.	0.	0.	-100.7112	-
	0.	0.	0.	-188.24	-815.12	0.	0.
-61.47	642	642	Shell-Thin	74	SLV-Y Combination	Min	-64.12
45.086	-8.25	0.	0.	0.	0.	-100.2388	-
	0.	0.	0.	-188.24	-815.12	0.	0.
-76.2	642	642	Shell-Thin	1262	SLV-Y Combination	Min	-131.75
70.8611	-15.5	0.	0.	0.	0.	-634.7159	-
	0.	0.	0.	-188.24	-815.12	0.	0.
4.17	643	643	Shell-Thin	74	SLU-1 Combination		-62.2
4.8608	6.42	4.79	-62.81	84.527	65.34	-3.3479	-33.2179
	-137.7691	-76.119	779.46	-36.49	-129.5604		
	643	643	Shell-Thin	73	SLU-1 Combination		-109.02
-5.19	5.31	-4.92	-109.29	87.082	106.91	-74.2108	-
17.2707	-54.7078	-89.5047	-41.526	779.46	-36.49	-2.68	-109.19
	643	643	Shell-Thin	1262	SLU-1 Combination		-109.19
-6.07	-0.65	-6.07	-109.2	-89.638	106.29	-139.9363	-
27.0457	-136.305	-341.3711	-82.353	779.46	-36.49	-2.68	-42.76
	643	643	Shell-Thin	74	SLU-2 Combination		-42.76
0.43	19.86	8.17	-50.5	68.699	55.04	0.7937	-19.1041
4.3013	-103.2558	-79.596	411.3	-46.17	-99.7482		
	643	643	Shell-Thin	73	SLU-2 Combination		-93.11
-9.64	24.91	-2.77	-99.98	74.586	98.62	-60.446	-
6.9114	-58.7495	-88.6029	-76.209	411.3	-46.17	-6.405	-92.31
	643	643	Shell-Thin	1262	SLU-2 Combination		-92.31
-5.62	18.5	-1.84	-96.09	78.443	95.18	-97.7716	-
10.2376	-96.9655	-227.7867	-85.498	411.3	-226.9805	-6.405	-41.16
	643	643	Shell-Thin	74	SLU-3 Combination		-41.16
2.47	7.07	3.58	-42.28	81.024	44.18	-0.6131	-19.8076
2.702	-118.9612	-80.499	646.62	-31.54	-115.646		
	643	643	Shell-Thin	73	SLU-3 Combination		-86.35
-6.57	5.91	-6.13	-86.78	85.787	83.88	-64.6552	-
19.3936	-41.6606	-81.0118	-40.144	646.62	-58.0172	-2.792	-86.53
	643	643	Shell-Thin	1262	SLU-3 Combination		-86.53
-7.49	0.16	-7.49	-86.53	89.886	83.04	-110.2083	-
28.7319	-105.5865	-288.8241	-80.862	646.62	-284.2023	-2.792	-27.55
	643	643	Shell-Thin	74	SLU-4 Combination		-27.55
-0.15	16.48	7.57	-35.28	64.872	39.61	2.286	-
9.928	3.291	-95.7825	-84.219	388.9	-94.7774	-5.626	-75.21
	643	643	Shell-Thin	73	SLU-4 Combination		-75.21
-9.69	19.63	-4.26	-80.64	74.537	78.6	-55.0198	-
12.1421	-48.2078	-76.6626	-60.707	388.9	-69.8506	-5.626	-74.71
	643	643	Shell-Thin	1262	SLU-4 Combination		-74.71
-7.18	13.56	-4.55	-77.33	79.058	75.16	-80.6931	-
16.9663	-78.4481	-208.9158	-82.462	388.9	-206.6708	-5.626	185.86
	643	643	Shell-Thin	74	SLV-X Combination	Max	185.86
7.41	61.42	0.	0.	0.	0.	44.3946	82.9094
0.	0.	0.	1679.2	51.36	241.1967		
	643	643	Shell-Thin	73	SLV-X Combination	Max	208.15
11.86	67.36	0.	0.	0.	0.	50.232	0.
94.9398	0.	0.	0.	1679.2	151.8798		
	643	643	Shell-Thin	1262	SLV-X Combination	Max	206.99
6.37	59.86	0.	0.	0.	0.	156.5634	93.7759
0.	0.	0.	1679.2	51.36	490.3556		
	643	643	Shell-Thin	74	SLV-X Combination	Min	-251.82
-4.86	-52.71	0.	0.	0.	0.	-52.0752	-
130.6346	0.	0.	0.	-987.56	-334.5447		
	643	643	Shell-Thin	73	SLV-X Combination	Min	-315.78
-17.65	-59.45	0.	0.	0.	0.	-118.0842	-
98.9698	0.	0.	0.	-987.56	-217.3198		
	643	643	Shell-Thin	1262	SLV-X Combination	Min	-314.76
-12.78	-57.25	0.	0.	0.	0.	-303.4174	-
103.1012	0.	0.	0.	-987.56	-783.9683		
	643	643	Shell-Thin	74	SLV-Y Combination	Max	116.08
6.8	97.88	0.	0.	0.	0.	83.3068	306.5411
0.	0.	0.	749.75	15.34	304.6229		
	643	643	Shell-Thin	73	SLV-Y Combination	Max	102.41
3.76	102.27	0.	0.	0.	0.	25.2922	200.769
0.	0.	0.	749.75	15.34	35.6186		

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5.82	643	643	Shell-Thin	1262	SLV-Y	Combination	Max	101.57
0.	99.2	0.	0.	0.	0.	73.1504	254.9359	251.8813
	0.	0.	749.75	15.34	0.	0.		
-4.25	643	643	Shell-Thin	74	SLV-Y	Combination	Min	-182.04
354.2663	-89.18	0.	0.	0.	0.	-397.9708	-90.9873	-
	0.	0.	0.	0.	-58.1	-54.91	0.	0.
-9.54	643	643	Shell-Thin	73	SLV-Y	Combination	Min	-210.05
204.7989	-94.37	0.	0.	0.	0.	-101.0586	-93.1444	-
	0.	0.	0.	0.	-58.1	-54.91	0.	0.
-12.23	643	643	Shell-Thin	1262	SLV-Y	Combination	Min	-209.33
261.2066	-96.59	0.	0.	0.	0.	-366.763	-401.7899	-
	0.	0.	0.	0.	-58.1	-54.91	0.	0.
-1.5	644	644	Shell-Thin	35	SLU-1	Combination		15.55
-3.7745	-2.46	15.9	-1.85	-8.05	16.9	-46.0254	-14.2235	21.0115
	-56.4745	63.559	2.1	389.8	389.81	89.691		
-5.93	644	644	Shell-Thin	25	SLU-1	Combination		14.66
20.9675	-18.8	25.8	-17.07	-30.645	37.39	-47.1166	-15.1275	-
	-4.7504	-57.4937	-63.669	2.1	389.8	389.81	89.691	
2.12	644	644	Shell-Thin	1262	SLU-1	Combination		44.29
-151.5162	-9.36	46.27	0.13	-11.974	46.21	-151.5184	-179.5928	-0.2493
	-179.5951	-0.509	2.1	389.8	389.81	89.691		
-18.88	644	644	Shell-Thin	35	SLU-2	Combination		11.06
22.4341	43.96	42.52	-50.35	35.598	80.52	-37.3552	-17.6763	
	-3.0188	-52.0128	56.841	-7.14	305.37	305.45	91.34	
0.46	644	644	Shell-Thin	25	SLU-2	Combination		14.92
-9.7636	30.23	38.78	-23.39	38.275	54.39	-34.1398	-14.2447	-10.4515
	-38.621	-66.792	-7.14	305.37	305.45	91.34		
-4.31	644	644	Shell-Thin	1262	SLU-2	Combination		37.49
7.2657	31.57	54.45	-21.27	28.246	67.64	-117.9615	-145.1538	
	-116.1419	-146.9735	14.06	-7.14	305.37	305.45	91.34	
-1.41	644	644	Shell-Thin	35	SLU-3	Combination		12.53
18.7673	7.402E-02	12.53	-1.41	0.304	13.29	-40.0395	-18.7187	
	-7.7953	-50.9628	59.799	1.72	348.83	348.83	89.717	
-4.82	644	644	Shell-Thin	25	SLU-3	Combination		11.85
18.7986	-16.38	21.89	-14.86	-31.517	32.02	-40.9818	-19.4235	-
	-8.5329	-51.8724	-59.915	1.72	348.83	348.83	89.717	
2.76	644	644	Shell-Thin	1262	SLU-3	Combination		41.57
-134.4242	-7.18	42.85	1.48	-10.151	42.13	-134.4255	-166.6516	-0.2031
	-166.6529	-0.361	1.72	348.83	348.83	89.717		
-13.57	644	644	Shell-Thin	35	SLU-4	Combination		9.39
19.7632	32.57	32.44	-36.62	35.291	59.84	-33.9704	-21.1356	
	-6.774	-48.332	53.995	-4.75	289.72	289.76	90.939	
-0.34	644	644	Shell-Thin	25	SLU-4	Combination		12.03
11.4374	17.95	24.83	-13.14	35.492	33.4	-31.8981	-18.8056	-
	-12.1736	-38.5301	-59.892	-4.75	289.72	289.76	90.939	
-1.74	644	644	Shell-Thin	1262	SLU-4	Combination		36.81
5.0574	21.48	46.39	-11.32	24.046	52.97	-110.9356	-142.5443	
	-110.1462	-143.3337	8.872	-4.75	289.72	289.76	90.939	
34.17	644	644	Shell-Thin	35	SLV-X	Combination	Max	12.4
29.6406	72.79	0.	0.	0.	0.	70.142	51.8697	
	0.	0.	0.	104.58	458.13	0.	0.	
29.21	644	644	Shell-Thin	25	SLV-X	Combination	Max	15.63
13.307	66.34	0.	0.	0.	0.	68.2694	51.7039	
	0.	0.	0.	104.58	458.13	0.	0.	
15.53	644	644	Shell-Thin	1262	SLV-X	Combination	Max	35.87
84.783	52.16	0.	0.	0.	0.	44.8003	119.7282	
	0.	0.	0.	104.58	458.13	0.	0.	
-54.93	644	644	Shell-Thin	35	SLV-X	Combination	Min	-0.27
14.1188	-76.98	0.	0.	0.	0.	-108.1827	-65.0205	-
	0.	0.	0.	-102.65	-169.97	0.	0.	
-54.57	644	644	Shell-Thin	25	SLV-X	Combination	Min	-4.42
28.8177	-82.79	0.	0.	0.	0.	-107.232	-65.7445	-
	0.	0.	0.	-102.65	-169.97	0.	0.	
-34.22	644	644	Shell-Thin	1262	SLV-X	Combination	Min	-2.3
85.0846	-61.16	0.	0.	0.	0.	-160.8832	-255.2372	-
	0.	0.	0.	-102.65	-169.97	0.	0.	
90.63	644	644	Shell-Thin	35	SLV-Y	Combination	Max	22.68
63.5524	35.92	0.	0.	0.	0.	46.3593	173.238	
	0.	0.	0.	32.05	1174.46	0.	0.	
82.63	644	644	Shell-Thin	25	SLV-Y	Combination	Max	21.28
47.7009	17.54	0.	0.	0.	0.	46.0134	172.1772	
	0.	0.	0.	32.05	1174.46	0.	0.	
72.79	644	644	Shell-Thin	1262	SLV-Y	Combination	Max	78.72
25.337	14.02	0.	0.	0.	0.	279.4337	547.5679	
	0.	0.	0.	32.05	1174.46	0.	0.	

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-111.38	644	644	Shell-Thin	35	SLV-Y	Combination	Min	-10.55
48.0305	-40.11	0.	0.	0.	0.	-84.4	-186.3888	-
	0.	0.	0.	-30.12	-886.3	0.	0.	
-108.	644	644	Shell-Thin	25	SLV-Y	Combination	Min	-10.08
63.2116	-33.99	0.	0.	0.	0.	-84.976	-186.2179	-
	0.	0.	0.	-30.12	-886.3	0.	0.	
-91.47	644	644	Shell-Thin	1262	SLV-Y	Combination	Min	-45.15
25.6386	-23.02	0.	0.	0.	0.	-395.5166	-683.0769	-
	0.	0.	0.	-30.12	-886.3	0.	0.	
-21.79	645	645	Shell-Thin	25	SLU-1	Combination		151.34
19.39	3.18	151.4	-21.85	1.052	163.42	2.4227	-28.1167	-
	11.8337	-37.5277	-25.89	-290.05	223.63	366.25	142.367	
-18.53	645	645	Shell-Thin	26	SLU-1	Combination		167.65
3.1571	0.84	167.65	-18.53	0.259	177.65	-48.4254	-126.986	-
	-48.2987	-127.1127	-2.298	-290.05	223.63	366.25	142.367	
-22.62	645	645	Shell-Thin	1262	SLU-1	Combination		166.83
5.9062	5.41	166.99	-22.77	1.634	179.46	-138.5795	-172.2881	
	-137.5746	-173.293	9.656	-290.05	223.63	366.25	142.367	
-19.03	645	645	Shell-Thin	25	SLU-2	Combination		116.39
8.2755	49.67	132.65	-35.3	18.131	153.38	5.8108	-23.0363	-
	8.0162	-25.2417	-14.922	-275.64	183.31	331.03	146.374	
-17.02	645	645	Shell-Thin	26	SLU-2	Combination		126.45
2.9835	40.1	136.89	-27.47	14.602	152.49	-28.229	-107.5533	
	-28.1169	-107.6654	2.151	-275.64	183.31	331.03	146.374	
-33.77	645	645	Shell-Thin	1262	SLU-2	Combination		123.1
7.9816	42.92	134.07	-44.74	14.343	161.17	-116.8219	-144.1869	
	-114.664	-146.3447	15.128	-275.64	183.31	331.03	146.374	
-28.84	645	645	Shell-Thin	25	SLU-3	Combination		129.79
18.6701	-1.67	129.8	-28.86	-0.602	146.38	3.8646	-33.6026	-
	11.5794	-41.3175	-22.451	-259.46	180.93	316.32	145.111	
-25.74	645	645	Shell-Thin	26	SLU-3	Combination		145.28
1.0859	-4.58	145.41	-25.86	-1.532	159.91	-41.1902	-111.812	-
	-41.1735	-111.8287	-0.881	-259.46	180.93	316.32	145.111	
-30.84	645	645	Shell-Thin	1262	SLU-3	Combination		144.26
7.4928	-0.24	144.26	-30.84	-0.078	161.9	-119.6939	-157.0541	
	-118.2471	-158.5008	10.928	-259.46	180.93	316.32	145.111	
-26.91	645	645	Shell-Thin	25	SLU-4	Combination		105.32
10.8899	30.88	112.17	-33.76	12.517	132.33	6.2363	-30.0464	-
	9.2538	-33.0639	-15.488	-249.38	152.71	292.42	148.519	
-24.68	645	645	Shell-Thin	26	SLU-4	Combination		116.44
3.2125	22.9	120.07	-28.31	8.99	136.44	-27.0527	-98.2091	
	-26.908	-98.3538	2.58	-249.38	152.71	292.42	148.519	
-38.64	645	645	Shell-Thin	1262	SLU-4	Combination		113.65
8.9456	26.02	117.97	-42.96	9.431	144.33	-104.4635	-137.3832	
	-102.1897	-139.6571	14.262	-249.38	152.71	292.42	148.519	
95.87	645	645	Shell-Thin	25	SLV-X	Combination	Max	353.94
30.7558	43.61	0.	0.	0.	0.	83.9606	90.2038	
	0.	0.	0.	272.58	488.06	0.	0.	
97.57	645	645	Shell-Thin	26	SLV-X	Combination	Max	374.74
20.9909	44.18	0.	0.	0.	0.	66.8708	114.0914	
	0.	0.	0.	272.58	488.06	0.	0.	
117.93	645	645	Shell-Thin	1262	SLV-X	Combination	Max	381.85
40.2271	46.54	0.	0.	0.	0.	172.5268	120.0272	
	0.	0.	0.	272.58	488.06	0.	0.	
-118.74	645	645	Shell-Thin	25	SLV-X	Combination	Min	-232.99
44.6184	-34.96	0.	0.	0.	0.	-90.4427	-111.6176	-
	0.	0.	0.	-492.51	-290.8	0.	0.	
-117.51	645	645	Shell-Thin	26	SLV-X	Combination	Min	-239.17
28.1333	-36.25	0.	0.	0.	0.	-110.7561	-226.0974	-
	0.	0.	0.	-492.51	-290.8	0.	0.	
-139.13	645	645	Shell-Thin	1262	SLV-X	Combination	Min	-246.52
41.7448	-34.51	0.	0.	0.	0.	-288.6832	-257.7775	-
	0.	0.	0.	-492.51	-290.8	0.	0.	
343.03	645	645	Shell-Thin	25	SLV-Y	Combination	Max	197.15
81.6142	112.52	0.	0.	0.	0.	109.5216	284.6764	
	0.	0.	0.	604.7	265.23	0.	0.	
344.8	645	645	Shell-Thin	26	SLV-Y	Combination	Max	205.98
65.7621	135.83	0.	0.	0.	0.	9.2335	123.2424	
	0.	0.	0.	604.7	265.23	0.	0.	
386.15	645	645	Shell-Thin	1262	SLV-Y	Combination	Max	201.3
112.6799	138.3	0.	0.	0.	0.	110.1474	397.2013	
	0.	0.	0.	604.7	265.23	0.	0.	
-365.9	645	645	Shell-Thin	25	SLV-Y	Combination	Min	-76.21
95.4768	-103.88	0.	0.	0.	0.	-116.0037	-306.0902	-
	0.	0.	0.	-824.63	-67.97	0.	0.	

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-364.74	645	645	Shell-Thin	26	SLV-Y	Combination	Min	-70.4
72.9045	-127.9	0.	0.	0.	0.	0.	-53.1188	-235.2484
	0.	0.	0.	-824.63	-67.97	0.	0.	0.
-407.34	645	645	Shell-Thin	1262	SLV-Y	Combination	Min	-65.97
114.1976	-126.28	0.	0.	0.	0.	-226.3039	-534.9516	-
	0.	0.	0.	-824.63	-67.97	0.	0.	0.
-13.31	646	646	Shell-Thin	73	SLU-1	Combination		166.9
2.9379	-22.24	169.61	-16.02	-6.933	178.16	-44.3165	-126.9841	
	-44.2122	-127.0884	2.033	308.24	224.29	381.2	36.041	
-16.29	646	646	Shell-Thin	35	SLU-1	Combination		152.
19.0517	-27.51	156.39	-20.67	-9.052	167.68	4.3692	-26.7757	
	13.4031	-35.8096	25.369	308.24	224.29	381.2	36.041	
-22.53	646	646	Shell-Thin	1262	SLU-1	Combination		165.06
5.4166	-26.41	168.71	-26.18	-7.864	183.2	-140.9203	-173.376	-
	-140.0402	-174.2561	-9.229	308.24	224.29	381.2	36.041	
-29.8	646	646	Shell-Thin	73	SLU-2	Combination		124.43
7.042	30.25	130.15	-35.52	10.709	151.08	-44.9752	-96.5644	
	-44.0312	-97.5083	7.635	182.75	158.83	242.13	40.994	
-33.01	646	646	Shell-Thin	35	SLU-2	Combination		108.41
22.8357	33.4	115.9	-40.5	12.642	140.6	0.4598	-30.5822	
	12.5499	-42.6723	27.898	182.75	158.83	242.13	40.994	
-24.29	646	646	Shell-Thin	1262	SLU-2	Combination		125.53
2.3609	25.76	129.84	-28.6	9.49	146.25	-97.8831	-133.6794	-
	-97.728	-133.8344	-3.757	182.75	158.83	242.13	40.994	
-21.65	646	646	Shell-Thin	73	SLU-3	Combination		144.43
0.8432	-11.82	145.27	-22.49	-4.052	157.72	-37.7925	-111.6397	
	-37.7829	-111.6493	0.654	274.24	180.86	328.51	33.406	
-24.53	646	646	Shell-Thin	35	SLU-3	Combination		130.06
18.3898	-17.	131.9	-26.38	-6.202	146.88	5.4368	-32.6364	
	12.8686	-40.0682	22.005	274.24	180.86	328.51	33.406	
-30.71	646	646	Shell-Thin	1262	SLU-3	Combination		142.62
7.1568	-15.85	144.06	-32.15	-5.182	162.54	-121.4927	-157.858	-
	-120.1349	-159.2158	-10.743	274.24	180.86	328.51	33.406	
-33.2	646	646	Shell-Thin	73	SLU-4	Combination		114.7
3.716	24.92	118.79	-37.28	9.312	141.17	-38.2536	-90.3459	
	-37.9898	-90.6096	4.06	186.4	135.04	230.18	35.923	
-36.23	646	646	Shell-Thin	35	SLU-4	Combination		99.54
21.0386	25.64	104.22	-40.91	10.346	129.61	2.7003	-35.3009	
	12.0483	-44.649	23.957	186.4	135.04	230.18	35.923	
-31.94	646	646	Shell-Thin	1262	SLU-4	Combination		114.96
5.0179	20.68	117.81	-34.79	7.861	138.53	-91.3666	-130.0703	-
	-90.7266	-130.7103	-7.268	186.4	135.04	230.18	35.923	
103.39	646	646	Shell-Thin	73	SLV-X	Combination	Max	386.57
27.7676	31.44	0.	0.	0.	0.	70.8338	118.3541	
	0.	0.	0.	500.27	494.46	0.	0.	
101.87	646	646	Shell-Thin	35	SLV-X	Combination	Max	366.06
45.336	27.97	0.	0.	0.	0.	87.7858	90.9289	
	0.	0.	0.	500.27	494.46	0.	0.	
118.73	646	646	Shell-Thin	1262	SLV-X	Combination	Max	393.33
42.0984	30.01	0.	0.	0.	0.	174.8699	120.6391	
	0.	0.	0.	500.27	494.46	0.	0.	
-118.11	646	646	Shell-Thin	73	SLV-X	Combination	Min	-251.32
20.8984	-60.12	0.	0.	0.	0.	-111.0474	-230.4659	-
	0.	0.	0.	-263.71	-296.03	0.	0.	
-119.24	646	646	Shell-Thin	35	SLV-X	Combination	Min	-244.07
31.8795	-60.39	0.	0.	0.	0.	-92.4544	-110.9625	-
	0.	0.	0.	-263.71	-296.03	0.	0.	
-139.98	646	646	Shell-Thin	1262	SLV-X	Combination	Min	-259.39
40.2253	-62.4	0.	0.	0.	0.	-293.2679	-259.4545	-
	0.	0.	0.	-263.71	-296.03	0.	0.	
352.53	646	646	Shell-Thin	73	SLV-Y	Combination	Max	206.16
72.2846	135.47	0.	0.	0.	0.	11.835	121.9126	
	0.	0.	0.	828.15	271.78	0.	0.	
351.12	646	646	Shell-Thin	35	SLV-Y	Combination	Max	196.97
96.3884	113.43	0.	0.	0.	0.	109.9634	287.1137	
	0.	0.	0.	828.15	271.78	0.	0.	
385.02	646	646	Shell-Thin	1262	SLV-Y	Combination	Max	202.08
114.0296	133.73	0.	0.	0.	0.	107.9186	395.5941	
	0.	0.	0.	828.15	271.78	0.	0.	
-367.25	646	646	Shell-Thin	73	SLV-Y	Combination	Min	-70.91
65.4153	-164.15	0.	0.	0.	0.	-52.0487	-234.0244	-
	0.	0.	0.	-591.59	-73.35	0.	0.	
-368.49	646	646	Shell-Thin	35	SLV-Y	Combination	Min	-74.98
82.9319	-145.85	0.	0.	0.	0.	-114.632	-307.1474	-
	0.	0.	0.	-591.59	-73.35	0.	0.	

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-406.27	646	646	Shell-Thin	1262	SLV-Y Combination	Min	-68.14
112.1564	-166.13	0.	0.	0.	0.	-534.4095	-
32.5	647	647	Shell-Thin	61	SLU-1 Combination		138.77
-39.7199	-4.51	138.96	32.31	-2.424	125.95	-40.0284	3.3995
	-77.4916	5.185	-254.11	-188.78	316.56	-143.392	
29.49	647	647	Shell-Thin	32	SLU-1 Combination		123.72
15.313	-5.28	124.02	29.2	-3.196	112.3	-0.9594	8.0281
	19.4931	-12.4244	53.177	-254.11	-188.78	316.56	-143.392
31.15	647	647	Shell-Thin	1263	SLU-1 Combination		138.5
3.025	-8.72	139.2	30.45	-4.613	126.75	-120.6288	-113.3179
	-112.2286	-121.7181	-70.196	-254.11	-188.78	316.56	-143.392
29.43	647	647	Shell-Thin	61	SLU-2 Combination		98.8
0.3222	-47.57	122.99	5.24	-26.951	120.45	-20.079	-64.7375
	-20.0766	-64.7398	-0.413	-238.36	-160.	287.08	-146.128
28.16	647	647	Shell-Thin	32	SLU-2 Combination		92.48
3.9892	-53.89	123.08	-2.44	-29.588	124.32	1.4015	12.7711
	14.0311	0.1414	72.471	-238.36	-160.	287.08	-146.128
18.36	647	647	Shell-Thin	1263	SLU-2 Combination		96.59
2.066	-49.34	120.43	-5.49	-25.797	123.27	-100.4854	-88.062
	-87.7274	-100.82	-80.801	-238.36	-160.	287.08	-146.128
33.87	647	647	Shell-Thin	61	SLU-3 Combination		107.21
4.8086	-5.61	107.63	33.44	-4.35	95.41	-33.286	-60.6285
	-32.465	-61.4496	9.689	-189.04	-157.78	246.23	-140.15
31.28	647	647	Shell-Thin	32	SLU-3 Combination		94.28
10.5887	-5.57	94.77	30.79	-5.014	83.73	-4.2993	12.2573
	17.4196	-9.4616	64.009	-189.04	-157.78	246.23	-140.15
33.94	647	647	Shell-Thin	1263	SLU-3 Combination		107.22
0.6059	-9.23	108.36	32.79	-7.069	96.25	-95.4031	-82.7624
	-82.7334	-95.4321	87.262	-189.04	-157.78	246.23	-140.15
31.72	647	647	Shell-Thin	61	SLU-4 Combination		79.23
2.2035	-35.75	98.4	12.54	-28.2	92.76	-19.3214	-51.9166
	-19.1731	-52.0649	3.85	-178.01	-137.63	225.01	-142.289
30.35	647	647	Shell-Thin	32	SLU-4 Combination		72.41
2.662	-39.6	96.22	6.54	-31.016	93.12	-2.6467	15.5774
	15.9583	-3.0275	81.857	-178.01	-137.63	225.01	-142.289
24.98	647	647	Shell-Thin	1263	SLU-4 Combination		77.88
1.2771	-37.66	97.45	5.41	-27.461	94.87	-81.3027	-65.0833
	-64.9833	-81.4027	85.525	-178.01	-137.63	225.01	-142.289
112.09	647	647	Shell-Thin	61	SLV-X Combination	Max	410.38
25.2407	36.53	0.	0.	0.	0.	79.118	150.9487
	0.	0.	0.	405.2	365.11	0.	0.
109.27	647	647	Shell-Thin	32	SLV-X Combination	Max	378.12
47.6677	27.72	0.	0.	0.	0.	102.0494	101.4521
	0.	0.	0.	405.2	365.11	0.	0.
133.22	647	647	Shell-Thin	1263	SLV-X Combination	Max	415.32
40.0996	36.69	0.	0.	0.	0.	239.2076	150.5838
	0.	0.	0.	405.2	365.11	0.	0.
-107.95	647	647	Shell-Thin	61	SLV-X Combination	Min	-282.31
23.8725	-35.91	0.	0.	0.	0.	-115.29	-228.4578
	0.	0.	0.	-649.17	-517.33	0.	0.
647	647	647	Shell-Thin	32	SLV-X Combination	Min	-266.13
-108.34	-28.65	0.	0.	0.	0.	-102.2804	-112.2685
30.8058	0.	0.	0.	-649.17	-517.33	0.	0.
	647	647	Shell-Thin	1263	SLV-X Combination	Min	-287.79
-131.81	-40.57	0.	0.	0.	0.	-349.9258	-269.0315
45.3238	0.	0.	0.	-649.17	-517.33	0.	0.
354.39	647	647	Shell-Thin	61	SLV-Y Combination	Max	237.07
68.0813	115.6	0.	0.	0.	0.	12.7588	143.9275
	0.	0.	0.	679.66	106.13	0.	0.
352.46	647	647	Shell-Thin	32	SLV-Y Combination	Max	225.94
99.6739	90.03	0.	0.	0.	0.	109.8774	290.8323
	0.	0.	0.	679.66	106.13	0.	0.
396.67	647	647	Shell-Thin	1263	SLV-Y Combination	Max	230.95
105.9354	113.82	0.	0.	0.	0.	140.5817	416.0753
	0.	0.	0.	679.66	106.13	0.	0.
-350.25	647	647	Shell-Thin	61	SLV-Y Combination	Min	-108.99
66.7131	-114.98	0.	0.	0.	0.	-48.9308	-221.4366
	0.	0.	0.	-923.64	-258.35	0.	0.
-351.54	647	647	Shell-Thin	32	SLV-Y Combination	Min	-113.95
82.812	-90.96	0.	0.	0.	0.	-110.1084	-301.6487
	0.	0.	0.	-923.64	-258.35	0.	0.
-395.25	647	647	Shell-Thin	1263	SLV-Y Combination	Min	-103.42
111.1596	-117.7	0.	0.	0.	0.	-251.2998	-534.523
	0.	0.	0.	-923.64	-258.35	0.	0.

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	648	648	Shell-Thin	32	SLU-1	Combination		12.53
31.1	18.04	42.1	1.53	58.619	41.36	-39.51	19.0651	16.0417
23.1706	-43.6155	75.645	1.2	-320.27	320.27	-89.786		
	648	648	Shell-Thin	37	SLU-1	Combination		12.64
31.67	7.74	34.42	9.89	70.428	30.7	-39.3589	19.9214	-
18.4487	25.1939	-44.6314	-74.05	1.2	-320.27	320.27	-89.786	
	648	648	Shell-Thin	1263	SLU-1	Combination		30.97
35.06	12.73	45.91	20.13	49.566	39.86	-125.6606	-116.0049	-
0.7137	-115.9524	-125.713	-85.795	1.2	-320.27	320.27	-89.786	
	648	648	Shell-Thin	32	SLU-2	Combination		10.77
28.01	-31.61	52.16	-13.38	-52.626	59.98	-26.9956	17.0379	
6.6002	18.0059	-27.9636	81.656	-7.43	-227.37	227.5	-91.871	
	648	648	Shell-Thin	37	SLU-2	Combination		7.63
12.29	-38.82	48.85	-28.93	-46.719	68.09	-29.4277	12.8061	-
17.8862	19.363	-35.9846	-69.868	-7.43	-227.37	227.5	-91.871	
	648	648	Shell-Thin	1263	SLU-2	Combination		22.07
22.73	-30.73	53.13	-8.33	-45.306	57.74	-89.4278	-81.2748	-
7.6189	-76.7104	-93.9922	-59.075	-7.43	-227.37	227.5	-91.871	
	648	648	Shell-Thin	32	SLU-3	Combination		7.76
27.28	15.09	35.49	-0.45	61.44	35.72	-30.9277	18.7425	
11.7034	21.3619	-33.5472	77.384	1.01	-236.33	236.33	-89.756	
	648	648	Shell-Thin	37	SLU-3	Combination		7.91
28.	7.52	30.5	5.4	71.584	28.19	-30.8611	19.5067	-13.7476
23.0147	-34.3691	-75.685	1.01	-236.33	236.33	-89.756		
	648	648	Shell-Thin	1263	SLU-3	Combination		21.35
30.34	11.1	37.82	13.87	56.019	33.14	-94.5217	-80.8612	-
0.567	-80.8377	-94.5452	-87.627	1.01	-236.33	236.33	-89.756	
	648	648	Shell-Thin	32	SLU-4	Combination		6.53
25.11	-19.66	37.57	-5.92	-57.647	40.86	-22.1677	17.3234	
5.0943	17.97	-22.8142	82.767	-5.03	-171.3	171.38	-91.682	
	648	648	Shell-Thin	37	SLU-4	Combination		4.4
14.43	-25.07	34.98	-16.15	-50.661	45.28	-23.9092	14.526	-
13.3538	18.7101	-28.0934	-72.603	-5.03	-171.3	171.38	-91.682	
	648	648	Shell-Thin	1263	SLU-4	Combination		15.12
21.71	-19.31	38.01	-1.18	-49.837	38.61	-69.1588	-56.5501	-
5.4006	-54.5532	-71.1557	-69.707	-5.03	-171.3	171.38	-91.682	
	648	648	Shell-Thin	32	SLV-X	Combination	Max	16.32
44.8	82.44	0.	0.	0.	0.	82.9587	66.7	31.1482
0.	0.	0.	101.21	166.77	0.	0.		
	648	648	Shell-Thin	37	SLV-X	Combination	Max	10.48
48.14	78.16	0.	0.	0.	0.	87.048	63.9186	
14.6772	0.	0.	0.	101.21	166.77	0.	0.	
	648	648	Shell-Thin	1263	SLV-X	Combination	Max	43.65
40.64	71.56	0.	0.	0.	0.	46.1667	126.4625	
110.0581	0.	0.	0.	101.21	166.77	0.	0.	
	648	648	Shell-Thin	32	SLV-X	Combination	Min	-4.12
-32.98	-65.94	0.	0.	0.	0.	-119.6228	-62.9281	-
15.8298	0.	0.	0.	-100.2	-470.64	0.	0.	
	648	648	Shell-Thin	37	SLV-X	Combination	Min	1.73
-36.25	-73.82	0.	0.	0.	0.	-123.5197	-59.4721	-
32.0837	0.	0.	0.	-100.2	-470.64	0.	0.	
	648	648	Shell-Thin	1263	SLV-X	Combination	Min	-9.73
-24.44	-61.16	0.	0.	0.	0.	-164.5466	-250.915	-
110.7357	0.	0.	0.	-100.2	-470.64	0.	0.	
	648	648	Shell-Thin	32	SLV-Y	Combination	Max	9.59
127.36	35.3	0.	0.	0.	0.	52.5017	178.4211	
63.9492	0.	0.	0.	30.72	893.39	0.	0.	
	648	648	Shell-Thin	37	SLV-Y	Combination	Max	8.65
131.89	40.39	0.	0.	0.	0.	52.6202	179.2573	
47.9873	0.	0.	0.	30.72	893.39	0.	0.	
	648	648	Shell-Thin	1263	SLV-Y	Combination	Max	98.38
115.2	26.12	0.	0.	0.	0.	286.2203	556.5323	
32.7882	0.	0.	0.	30.72	893.39	0.	0.	
	648	648	Shell-Thin	32	SLV-Y	Combination	Min	2.61
-115.54	-18.8	0.	0.	0.	0.	-89.1658	-174.6491	-
48.6308	0.	0.	0.	-29.71	-1197.27	0.	0.	
	648	648	Shell-Thin	37	SLV-Y	Combination	Min	3.56
-120.	-36.05	0.	0.	0.	0.	-89.092	-174.8108	-
65.3938	0.	0.	0.	-29.71	-1197.27	0.	0.	
	648	648	Shell-Thin	1263	SLV-Y	Combination	Min	-64.46
-99.01	-15.71	0.	0.	0.	0.	-404.6002	-680.9848	-
33.4658	0.	0.	0.	-29.71	-1197.27	0.	0.	
	649	649	Shell-Thin	37	SLU-1	Combination		126.88
31.55	32.71	137.03	21.41	17.229	127.68	0.4725	10.4911	-
16.6362	22.8558	-11.8922	-53.379	273.86	-196.99	337.35	-35.729	

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	649	649	Shell-Thin	79	SLU-1 Combination		140.66
34.31	31.26	149.17	25.8	15.223	138.09	-36.5626	-
5.9611	-35.7617	-80.9274	-7.653	273.86	-196.99	337.35	-35.729
	649	649	Shell-Thin	1263	SLU-1 Combination		140.15
31.77	35.11	150.54	21.38	16.471	141.06	-124.9404	-115.7363
0.4452	-115.7148	-124.9619	-87.237	273.86	-196.99	337.35	-35.729
	649	649	Shell-Thin	37	SLU-2 Combination		78.86
14.04	-26.48	88.3	4.6	-19.621	86.1	-4.0057	4.7373
17.83	18.7239	-17.9923	-51.888	130.16	-136.68	188.74	-46.399
	649	649	Shell-Thin	79	SLU-2 Combination		94.6
17.18	-21.18	100.02	11.77	-14.344	94.68	-38.2502	-54.2505
9.4761	-33.8488	-58.6519	-24.914	130.16	-136.68	188.74	-46.399
	649	649	Shell-Thin	1263	SLU-2 Combination		96.45
26.45	-16.78	100.27	22.64	-12.803	91.08	-77.9597	-76.227
2.9291	-74.0388	-80.1478	-53.239	130.16	-136.68	188.74	-46.399
	649	649	Shell-Thin	37	SLU-3 Combination		97.29
33.24	29.76	108.98	21.55	21.452	99.97	-3.082	14.453
11.6657	20.2786	-8.9076	-63.464	206.03	-165.22	264.09	-38.727
	649	649	Shell-Thin	79	SLU-3 Combination		109.07
35.6	29.07	119.18	25.49	19.177	108.7	-30.3811	-63.2576
-28.9624	-64.6763	-11.496	206.03	-165.22	264.09	-38.727	-6.9751
	649	649	Shell-Thin	1263	SLU-3 Combination		108.82
34.39	32.36	120.93	22.28	20.505	111.47	-99.2076	-84.9032
3.546	-84.0724	-100.0384	-76.814	206.03	-165.22	264.09	-38.727
	649	649	Shell-Thin	37	SLU-4 Combination		63.67
20.98	-11.67	66.66	18.	-14.332	59.73	-6.2167	10.4254
12.5014	17.1218	-12.9132	-61.824	105.44	-123.	162.01	-49.395
	649	649	Shell-Thin	79	SLU-4 Combination		76.82
23.61	-7.64	77.9	22.54	-8.011	69.43	-31.5624	-45.1444
9.4357	-26.728	-49.9788	-27.128	105.44	-123.	162.01	-49.395
	649	649	Shell-Thin	1263	SLU-4 Combination		78.23
30.66	-3.96	78.56	30.34	-4.724	68.62	-66.3211	-57.2467
5.2848	-54.8186	-68.7492	-65.324	105.44	-123.	162.01	-49.395
	649	649	Shell-Thin	37	SLV-X Combination		Max 407.86
111.52	45.98	0.	0.	0.	0.	104.0832	98.4808
29.6429	0.	0.	0.	673.7	364.26	0.	0.
	649	649	Shell-Thin	79	SLV-X Combination		Max 443.38
113.88	51.33	0.	0.	0.	0.	83.9019	158.4605
21.6492	0.	0.	0.	673.7	364.26	0.	0.
	649	649	Shell-Thin	1263	SLV-X Combination		Max 448.26
130.35	55.71	0.	0.	0.	0.	245.8598	159.6704
42.5118	0.	0.	0.	673.7	364.26	0.	0.
	649	649	Shell-Thin	37	SLV-X Combination		Min -293.63
-109.23	-23.08	0.	0.	0.	0.	-103.1212	-107.3382
47.7305	0.	0.	0.	-413.3	-522.94	0.	0.
	649	649	Shell-Thin	79	SLV-X Combination		Min -314.
-108.56	-30.29	0.	0.	0.	0.	-117.1108	-238.3389
25.2581	0.	0.	0.	-413.3	-522.94	0.	0.
	649	649	Shell-Thin	1263	SLV-X Combination		Min -319.52
-128.28	-30.43	0.	0.	0.	0.	-360.0757	-280.0745
40.297	0.	0.	0.	-413.3	-522.94	0.	0.
	649	649	Shell-Thin	37	SLV-Y Combination		Max 228.1
357.53	120.55	0.	0.	0.	0.	110.1822	293.3781
83.3368	0.	0.	0.	925.8	108.09	0.	0.
	649	649	Shell-Thin	79	SLV-Y Combination		Max 241.22
359.	141.37	0.	0.	0.	0.	15.3485	141.6719
0.	0.	0.	925.8	108.09	0.	0.	65.077
	649	649	Shell-Thin	1263	SLV-Y Combination		Max 236.21
395.63	143.46	0.	0.	0.	0.	137.7963	414.0628
109.3719	0.	0.	0.	925.8	108.09	0.	0.
	649	649	Shell-Thin	37	SLV-Y Combination		Min -113.87
-355.24	-97.65	0.	0.	0.	0.	-109.2201	-302.2355
101.4244	0.	0.	0.	-665.4	-266.77	0.	0.
	649	649	Shell-Thin	79	SLV-Y Combination		Min -111.84
-353.68	-120.32	0.	0.	0.	0.	-48.5573	-221.5503
68.6858	0.	0.	0.	-665.4	-266.77	0.	0.
	649	649	Shell-Thin	1263	SLV-Y Combination		Min -107.47
-393.56	-118.17	0.	0.	0.	0.	-252.0123	-534.4669
107.1571	0.	0.	0.	-665.4	-266.77	0.	0.
	650	650	Shell-Thin	80	SLU-1 Combination		-24.73
8.11	0.54	8.12	-24.74	89.059	29.65	-134.4562	21.5426
21.6266	-134.5403	88.671	3.99	174.51	174.55	88.689	3.6219
	650	650	Shell-Thin	72	SLU-1 Combination		-24.86
7.45	11.87	11.34	-28.75	71.85	35.8	-137.3744	20.7875
22.2296	-138.8165	-84.57	3.99	174.51	174.55	88.689	-15.171

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1.31	650	650	Shell-Thin	1263	SLU-1 Combination			-57.16
-96.6841	6.51	2.02	-57.88	83.726	58.92	-211.0869	-96.9617	-5.6352
	-211.3645	-87.18	3.99	174.51	174.55	88.689		
-5.05	650	650	Shell-Thin	80	SLU-2 Combination			-28.22
5.2457	-16.01	3.12	-36.4	-62.949	38.05	-113.1276	13.646	
	13.8627	-113.3442	87.635	-35.36	148.32	152.47	103.41	
11.1	650	650	Shell-Thin	72	SLU-2 Combination			-24.99
21.483	-7.05	12.43	-26.32	-79.336	34.27	-87.3669	20.426	-10.7267
	-88.424	-84.372	-35.36	148.32	152.47	103.41		
-2.1	650	650	Shell-Thin	1263	SLU-2 Combination			-52.2
-83.1749	-18.91	4.24	-58.54	-71.477	60.77	-164.1369	-83.3621	-3.8929
	-164.3241	-87.247	-35.36	148.32	152.47	103.41		
3.43	650	650	Shell-Thin	80	SLU-3 Combination			-26.7
21.0562	0.14	3.43	-26.7	89.728	28.57	-110.2495	20.8845	4.7478
	-110.4212	87.929	3.01	178.91	178.93	89.038		
2.74	650	650	Shell-Thin	72	SLU-3 Combination			-26.83
21.8235	10.57	6.13	-30.22	72.222	33.71	-112.3985	20.253	-14.5189
	-113.969	-83.826	3.01	178.91	178.93	89.038		
-2.87	650	650	Shell-Thin	1263	SLU-3 Combination			-56.56
4.834	5.67	-2.28	-57.15	84.037	56.04	-188.3908	-100.5362	-
	-100.271	-188.656	-86.86	3.01	178.91	178.93	89.038	
-5.79	650	650	Shell-Thin	80	SLU-4 Combination			-29.14
5.8845	-11.44	-1.12	-33.81	-67.794	33.26	-95.3194	15.3569	
	15.6689	-95.6314	86.965	-24.54	160.57	162.44	98.69	
5.3	650	650	Shell-Thin	72	SLU-4 Combination			-26.92
21.3183	-2.67	5.52	-27.14	-85.296	30.28	-77.3932	19.9999	-11.4078
	-78.7116	-83.408	-24.54	160.57	162.44	98.69		
-5.25	650	650	Shell-Thin	1263	SLU-4 Combination			-53.09
3.6144	-12.12	-2.36	-55.98	-76.559	54.84	-155.5258	-91.0165	-
	-90.8146	-155.7277	-86.803	-24.54	160.57	162.44	98.69	
30.93	650	650	Shell-Thin	80	SLV-X Combination		Max	27.65
27.4613	59.4	0.	0.	0.	0.	380.4648	81.4305	
	0.	0.	0.	889.15	417.73	0.	0.	
32.41	650	650	Shell-Thin	72	SLV-X Combination		Max	30.76
18.5018	63.81	0.	0.	0.	0.	368.9293	82.1152	
	0.	0.	0.	889.15	417.73	0.	0.	
31.09	650	650	Shell-Thin	1263	SLV-X Combination		Max	28.34
295.055	70.09	0.	0.	0.	0.	50.5834	171.5621	
	0.	0.	0.	889.15	417.73	0.	0.	
-24.67	650	650	Shell-Thin	80	SLV-X Combination		Min	-29.86
25.8019	-59.82	0.	0.	0.	0.	-498.5541	-66.4101	-
	0.	0.	0.	-885.32	-293.99	0.	0.	
-26.49	650	650	Shell-Thin	72	SLV-X Combination		Min	-33.04
30.1683	-53.08	0.	0.	0.	0.	-489.8615	-67.754	-
	0.	0.	0.	-885.32	-293.99	0.	0.	
-31.38	650	650	Shell-Thin	1263	SLV-X Combination		Min	-62.48
299.8711	-64.78	0.	0.	0.	0.	-223.3976	-240.6339	-
	0.	0.	0.	-885.32	-293.99	0.	0.	
90.17	650	650	Shell-Thin	80	SLV-Y Combination		Max	61.67
64.1201	20.3	0.	0.	0.	0.	82.8401	123.2727	
	0.	0.	0.	268.11	1228.74	0.	0.	
92.63	650	650	Shell-Thin	72	SLV-Y Combination		Max	62.28
56.9448	28.17	0.	0.	0.	0.	79.7538	123.0933	
	0.	0.	0.	268.11	1228.74	0.	0.	
102.28	650	650	Shell-Thin	1263	SLV-Y Combination		Max	116.26
86.8317	23.18	0.	0.	0.	0.	362.1309	641.204	
	0.	0.	0.	268.11	1228.74	0.	0.	
-83.9	650	650	Shell-Thin	80	SLV-Y Combination		Min	-63.88
62.4607	-20.72	0.	0.	0.	0.	-200.9294	-108.2523	-
	0.	0.	0.	-264.28	-1105.	0.	0.	
-86.71	650	650	Shell-Thin	72	SLV-Y Combination		Min	-64.56
68.6113	-17.43	0.	0.	0.	0.	-200.686	-108.7321	-
	0.	0.	0.	-264.28	-1105.	0.	0.	
-102.57	650	650	Shell-Thin	1263	SLV-Y Combination		Min	-150.39
91.6478	-17.87	0.	0.	0.	0.	-534.9452	-710.2758	-
	0.	0.	0.	-264.28	-1105.	0.	0.	
8.76	651	651	Shell-Thin	72	SLU-1 Combination			-115.74
5.1807	7.84	9.25	-116.24	86.41	121.12	-128.6802	-7.4314	-41.0885
	-141.2923	-72.936	-688.06	15.7	688.24	178.693		
1.88	651	651	Shell-Thin	61	SLU-1 Combination			-150.13
-38.6271	7.79	2.28	-150.53	87.074	151.68	-80.3187	-43.1129	-13.6755
	-84.8045	-71.84	-688.06	15.7	688.24	178.693		
1.82	651	651	Shell-Thin	1263	SLU-1 Combination			-150.14
-114.7498	1.77	1.84	-150.16	89.331	151.09	-309.1452	-117.6618	-23.7923
	-312.0571	-83.022	-688.06	15.7	688.24	178.693		

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7.01	651	651	Shell-Thin	72	SLU-2 Combination			-95.67
6.156	-7.31	7.52	-96.19	-85.946	100.17	-88.2833	-8.5272	-37.2381
	-102.9665	-68.48	-705.6	-5.76	705.62	-179.532		
4.12	651	651	Shell-Thin	61	SLU-2 Combination			-110.12
-17.5674	-12.75	5.52	-111.52	-83.71	114.38	-27.0578	-31.3319	-11.4294
	-40.8224	-39.705	-705.6	-5.76	705.62	-179.532		
-1.83	651	651	Shell-Thin	1263	SLU-2 Combination			-111.3
23.4217	-15.27	0.27	-113.4	-82.205	113.53	-262.7251	-105.5645	-
	-102.1482	-266.1414	-81.701	-705.6	-5.76	705.62	-179.532	
7.63	651	651	Shell-Thin	72	SLU-3 Combination			-104.42
7.7576	10.15	8.54	-105.34	84.865	109.85	-94.8386	-8.9752	-41.4334
	-111.5714	-68.009	-567.59	15.13	567.79	178.473		
	651	651	Shell-Thin	61	SLU-3 Combination			-133.96
1.72	10.51	2.53	-134.77	85.598	136.05	-68.5204	-34.1428	-5.6911
-33.2251	-69.4381	-80.84	-567.59	15.13	567.79	178.473		
	651	651	Shell-Thin	1263	SLU-3 Combination			-133.88
2.11	5.34	2.32	-134.09	87.755	135.27	-251.5404	-108.2761	-11.4063
-107.3737	-252.4428	-85.476	-567.59	15.13	567.79	178.473		
6.4	651	651	Shell-Thin	72	SLU-4 Combination			-90.37
9.8872	-0.46	6.4	-90.38	-89.729	93.74	-66.5607	-9.7423	-38.7381
	-86.1903	-63.128	-579.87	0.11	579.87	179.989		
3.29	651	651	Shell-Thin	61	SLU-4 Combination			-105.95
-23.6579	-3.87	3.42	-106.09	-87.975	107.84	-31.2378	-25.8961	-4.1189
	-33.476	-61.481	-579.87	0.11	579.87	179.989		
	651	651	Shell-Thin	1263	SLU-4 Combination			-106.7
-0.45	-6.59	-3.733E-02	-107.11	-86.462	107.09	-219.0463	-99.808	-
11.1469	-98.7749	-220.0794	-84.705	-579.87	0.11	579.87	179.989	
	651	651	Shell-Thin	72	SLV-X Combination		Max	290.9
12.99	78.31	0.	0.	0.	0.	264.0206	72.2731	
66.358	0.	0.	0.	1541.18	130.11	0.	0.	
	651	651	Shell-Thin	61	SLV-X Combination		Max	328.29
4.64	78.02	0.	0.	0.	0.	160.3999	69.1676	91.4809
0.	0.	0.	1541.18	130.11	0.	0.		
	651	651	Shell-Thin	1263	SLV-X Combination		Max	328.51
9.04	66.05	0.	0.	0.	0.	675.7152	246.799	91.2707
0.	0.	0.	1541.18	130.11	0.	0.		
	651	651	Shell-Thin	72	SLV-X Combination		Min	-374.31
-6.89	-72.49	0.	0.	0.	0.	-385.1894	-75.6688	-
94.2864	0.	0.	0.	-2136.82	-111.04	0.	0.	
	651	651	Shell-Thin	61	SLV-X Combination		Min	-448.48
-5.9	-72.89	0.	0.	0.	0.	-229.4122	-112.9148	-108.8244
0.	0.	0.	-2136.82	-111.04	0.	0.		
	651	651	Shell-Thin	1263	SLV-X Combination		Min	-448.85
-11.07	-67.36	0.	0.	0.	0.	-948.5689	-342.4286	-
119.593	0.	0.	0.	-2136.82	-111.04	0.	0.	
	651	651	Shell-Thin	72	SLV-Y Combination		Max	135.46
19.04	103.38	0.	0.	0.	0.	355.4655	101.2568	
248.5865	0.	0.	0.	255.56	47.37	0.	0.	
	651	651	Shell-Thin	61	SLV-Y Combination		Max	129.58
14.51	115.66	0.	0.	0.	0.	44.0241	79.3539	
196.5492	0.	0.	0.	255.56	47.37	0.	0.	
	651	651	Shell-Thin	1263	SLV-Y Combination		Max	127.33
28.33	111.38	0.	0.	0.	0.	158.3054	309.8261	
281.0584	0.	0.	0.	255.56	47.37	0.	0.	
	651	651	Shell-Thin	72	SLV-Y Combination		Min	-218.87
-12.95	-97.56	0.	0.	0.	0.	-476.6343	-104.6524	-
276.5148	0.	0.	0.	-851.2	-28.3	0.	0.	
	651	651	Shell-Thin	61	SLV-Y Combination		Min	-249.76
-15.77	-110.54	0.	0.	0.	0.	-113.0365	-123.101	-
213.8926	0.	0.	0.	-851.2	-28.3	0.	0.	
	651	651	Shell-Thin	1263	SLV-Y Combination		Min	-247.67
-30.36	-112.69	0.	0.	0.	0.	-431.1591	-405.4557	-
309.3807	0.	0.	0.	-851.2	-28.3	0.	0.	
	652	652	Shell-Thin	79	SLU-1 Combination			-145.93
1.45	5.65	1.67	-146.14	87.807	146.98	-68.2357	-41.8005	3.4358
-41.3612	-68.6749	82.714	756.47	7.28	756.5	0.551		
	652	652	Shell-Thin	80	SLU-1 Combination			-114.43
7.75	5.5	7.99	-114.68	87.428	118.88	-128.3198	-8.1375	30.8568
-0.678	-135.7793	76.41	756.47	7.28	756.5	0.551		
	652	652	Shell-Thin	1263	SLU-1 Combination			-145.96
1.28	11.16	2.13	-146.8	85.689	147.87	-321.0021	-121.1458	15.6159
-119.933	-322.215	85.559	756.47	7.28	756.5	0.551		
	652	652	Shell-Thin	79	SLU-2 Combination			-125.42
-2.47	-19.17	0.45	-128.33	-81.341	128.56	-86.5307	-33.2347	-
4.5179	-32.8544	-86.911	-85.189	357.85	30.34	359.14	4.846	

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4.72	652	652	Shell-Thin	80	SLU-2 Combination		-89.44
0.4109	-13.6	6.65	-91.37	-81.946	94.87	-89.4523	22.9127
	-95.2944	75.696	357.85	30.34	359.14	4.846	
3.62	652	652	Shell-Thin	1263	SLU-2 Combination		-124.2
-84.6097	-12.87	4.9	-125.48	-84.306	128.	-199.7778	-84.6864
	-199.8544	-88.522	357.85	30.34	359.14	4.846	-2.9717
1.42	652	652	Shell-Thin	79	SLU-3 Combination		-130.35
-32.7066	1.13	1.43	-130.36	89.508	131.08	-58.3022	-33.0633
	-58.6589	-83.267	626.69	8.02	626.74	0.733	-3.0216
6.81	652	652	Shell-Thin	80	SLU-3 Combination		-103.43
1.5985	1.32	6.82	-103.45	89.313	107.02	-94.6692	-9.533
	-105.8007	71.22	626.69	8.02	626.74	0.733	32.7354
1.63	652	652	Shell-Thin	1263	SLU-3 Combination		-130.31
-111.2151	5.84	1.89	-130.57	87.469	131.52	-261.9983	-111.3473
	-262.1306	88.304	626.69	8.02	626.74	0.733	4.4657
-1.32	652	652	Shell-Thin	79	SLU-4 Combination		-116.
8.5892	-16.24	0.93	-118.25	-82.093	118.72	-71.1088	-27.0672
	-25.4514	-72.7246	-79.346	347.65	24.16	348.49	3.976
4.69	652	652	Shell-Thin	80	SLU-4 Combination		-85.94
2.8622	-12.05	6.26	-87.51	-82.556	90.81	-67.4618	-7.6386
	-77.9627	68.872	347.65	24.16	348.49	3.976	27.1746
3.27	652	652	Shell-Thin	1263	SLU-4 Combination		-115.08
-85.0329	-10.98	4.28	-116.09	-84.743	118.28	-177.1413	-85.8257
	-177.9341	-84.699	347.65	24.16	348.49	3.976	-8.5456
5.94	652	652	Shell-Thin	79	SLV-X Combination	Max	305.52
0.	78.04	0.	0.	0.	0.	170.8873	75.1793
	0.	0.	2196.16	131.25	0.	0.	100.9828
13.04	652	652	Shell-Thin	80	SLV-X Combination	Max	259.38
93.0853	78.4	0.	0.	0.	0.	274.1945	72.6773
	0.	0.	0.	2196.16	131.25	0.	0.
9.44	652	652	Shell-Thin	1263	SLV-X Combination	Max	305.82
0.	71.2	0.	0.	0.	0.	688.7633	249.4785
	0.	0.	2196.16	131.25	0.	0.	111.6682
-7.7	652	652	Shell-Thin	79	SLV-X Combination	Min	-422.29
0.	-72.06	0.	0.	0.	0.	-229.6496	-117.7786
	0.	0.	-1543.74	-119.34	0.	0.	-92.4773
-7.87	652	652	Shell-Thin	80	SLV-X Combination	Min	-341.51
73.9883	-73.05	0.	0.	0.	0.	-394.92	-76.7186
	0.	0.	0.	-1543.74	-119.34	0.	0.
-11.9	652	652	Shell-Thin	1263	SLV-X Combination	Min	-422.72
90.4615	-59.16	0.	0.	0.	0.	-971.2406	-347.9417
	0.	0.	0.	-1543.74	-119.34	0.	0.
15.71	652	652	Shell-Thin	79	SLV-Y Combination	Max	124.77
209.1183	110.53	0.	0.	0.	0.	48.631	80.1748
	0.	0.	0.	887.44	44.77	0.	0.
19.19	652	652	Shell-Thin	80	SLV-Y Combination	Max	132.09
272.2445	99.29	0.	0.	0.	0.	355.1822	100.6557
	0.	0.	0.	887.44	44.77	0.	0.
27.72	652	652	Shell-Thin	1263	SLV-Y Combination	Max	122.79
304.7478	113.11	0.	0.	0.	0.	154.2607	310.5838
	0.	0.	0.	887.44	44.77	0.	0.
-17.47	652	652	Shell-Thin	79	SLV-Y Combination	Min	-241.53
200.6128	-104.55	0.	0.	0.	0.	-107.3933	-122.7741
	0.	0.	0.	-235.01	-32.86	0.	0.
-14.02	652	652	Shell-Thin	80	SLV-Y Combination	Min	-214.22
253.1475	-93.94	0.	0.	0.	0.	-475.9078	-104.6971
	0.	0.	0.	-235.01	-32.86	0.	0.
-30.17	652	652	Shell-Thin	1263	SLV-Y Combination	Min	-239.7
283.5412	-101.07	0.	0.	0.	0.	-436.738	-409.0471
	0.	0.	0.	-235.01	-32.86	0.	0.
-6.15	653	653	Shell-Thin	108	SLU-1 Combination		-125.03
18.5724	-10.19	-5.28	-125.89	-85.134	123.34	-92.324	-73.9167
	-62.3926	-103.8481	58.18	-726.48	-39.66	727.56	-176.875
3.59	653	653	Shell-Thin	107	SLU-1 Combination		-76.35
4.8028	-10.78	5.02	-77.78	-82.455	80.4	-144.8108	-2.4641
	-152.0777	77.571	-726.48	-39.66	727.56	-176.875	32.973
-6.61	653	653	Shell-Thin	1264	SLU-1 Combination		-125.12
27.4254	-4.	-6.47	-125.25	-88.07	122.15	-342.0092	-134.8506
	-131.2813	-345.5785	82.585	-726.48	-39.66	727.56	-176.875
-10.3	653	653	Shell-Thin	108	SLU-2 Combination		-101.18
7.2715	-27.57	-2.59	-108.89	-74.378	107.62	-98.6941	-60.7335
	-59.3882	-100.0393	79.519	-392.21	-48.2	395.16	-172.993
6.649E-02	653	653	Shell-Thin	107	SLU-2 Combination		-49.36
18.7944	-22.4	8.71	-58.	-68.905	62.81	-108.5378	1.5864
	4.7056	-111.657	80.577	-392.21	-48.2	395.16	-172.993

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	653	653	Shell-Thin	1264	SLU-2	Combination		-100.36
-6.19	-20.97	-1.73	-104.82	-77.996	103.96	-232.3008	-96.2541	
10.229	-95.4893	-233.0656	85.724	-392.21	-48.2	395.16	-172.993	
	653	653	Shell-Thin	108	SLU-3	Combination		-98.04
-7.41	-9.5	-6.43	-99.03	-84.077	95.97	-76.4221	-64.4304	
20.3654	-49.1965	-91.656	53.203	-603.73	-34.1	604.69	-176.768	
	653	653	Shell-Thin	107	SLU-3	Combination		-51.11
1.97	-10.28	3.89	-53.03	-79.41	55.08	-128.5327	0.1713	19.2412
2.9863	-131.3477	81.677	-603.73	-34.1	604.69	-176.768		
	653	653	Shell-Thin	1264	SLU-3	Combination		-98.16
-8.03	-3.53	-7.9	-98.3	-87.759	94.6	-288.0855	-105.9045	
28.987	-101.4036	-292.5864	81.174	-603.73	-34.1	604.69	-176.768	
	653	653	Shell-Thin	108	SLU-4	Combination		-81.35
-10.32	-21.67	-4.23	-87.43	-74.306	85.4	-80.8812	-55.2021	
12.4549	-50.1537	-85.9296	67.936	-369.74	-40.08	371.91	-173.814	
	653	653	Shell-Thin	107	SLU-4	Combination		-32.22
-0.49	-18.42	7.95	-40.66	-65.365	45.17	-103.1416	3.0066	
9.3162	3.8181	-103.9531	85.022	-369.74	-40.08	371.91	-173.814	
	653	653	Shell-Thin	1264	SLU-4	Combination		-80.83
-7.74	-15.41	-4.62	-83.95	-78.566	81.73	-211.2896	-78.887	
16.9495	-76.7516	-213.425	82.82	-369.74	-40.08	371.91	-173.814	
	653	653	Shell-Thin	108	SLV-X	Combination	Max	200.97
11.7	58.94	0.	0.	0.	0.	138.356	47.8824	98.0235
0.	0.	0.	977.57	48.35	0.	0.		
	653	653	Shell-Thin	107	SLV-X	Combination	Max	178.89
7.22	51.98	0.	0.	0.	0.	232.4412	45.747	129.1365
0.	0.	0.	977.57	48.35	0.	0.		
	653	653	Shell-Thin	1264	SLV-X	Combination	Max	199.82
6.48	56.75	0.	0.	0.	0.	475.2523	149.9966	102.5136
0.	0.	0.	977.57	48.35	0.	0.		
	653	653	Shell-Thin	108	SLV-X	Combination	Min	-325.08
-18.36	-71.81	0.	0.	0.	0.	-223.701	-115.5846	-
93.0972	0.	0.	0.	-1621.16	-90.98	0.	0.	
	653	653	Shell-Thin	107	SLV-X	Combination	Min	-259.71
-5.23	-65.02	0.	0.	0.	0.	-338.8257	-52.7323	-
81.4202	0.	0.	0.	-1621.16	-90.98	0.	0.	
	653	653	Shell-Thin	1264	SLV-X	Combination	Min	-323.96
-13.28	-64.12	0.	0.	0.	0.	-772.2409	-292.7037	-
93.1882	0.	0.	0.	-1621.16	-90.98	0.	0.	
	653	653	Shell-Thin	108	SLV-Y	Combination	Max	113.58
3.36	97.9	0.	0.	0.	0.	26.3463	25.0389	206.7791
0.	0.	0.	70.43	14.7	0.	0.		
	653	653	Shell-Thin	107	SLV-Y	Combination	Max	129.84
6.26	91.62	0.	0.	0.	0.	300.8954	84.5419	357.2622
0.	0.	0.	70.43	14.7	0.	0.		
	653	653	Shell-Thin	1264	SLV-Y	Combination	Max	112.57
6.7	100.39	0.	0.	0.	0.	69.6607	258.8374	263.5429
0.	0.	0.	70.43	14.7	0.	0.		
	653	653	Shell-Thin	108	SLV-Y	Combination	Min	-237.69
-10.03	-110.77	0.	0.	0.	0.	-111.6912	-92.7411	-
201.8529	0.	0.	0.	-714.03	-57.33	0.	0.	
	653	653	Shell-Thin	107	SLV-Y	Combination	Min	-210.67
-4.27	-104.66	0.	0.	0.	0.	-407.2798	-91.5272	-
309.5459	0.	0.	0.	-714.03	-57.33	0.	0.	
	653	653	Shell-Thin	1264	SLV-Y	Combination	Min	-236.71
-13.5	-107.76	0.	0.	0.	0.	-366.6493	-401.5444	-
254.2174	0.	0.	0.	-714.03	-57.33	0.	0.	
	654	654	Shell-Thin	107	SLU-1	Combination		20.78
5.24	-5.95	22.79	3.23	-18.733	21.36	-119.1228	19.7696	7.7692
20.2029	-119.556	86.808	-1.26	-128.78	128.79	-90.56		
	654	654	Shell-Thin	106	SLU-1	Combination		20.72
4.96	5.63	22.52	3.15	17.78	21.13	-120.3937	20.1809	-6.0995
20.4451	-120.6578	-87.52	-1.26	-128.78	128.79	-90.56		
	654	654	Shell-Thin	1264	SLU-1	Combination		-24.76
-4.	2.167E-02	-4.	-24.76	89.94	23.03	-196.0358	-99.8894	1.4485
-99.8676	-196.0576	89.137	-1.26	-128.78	128.79	-90.56		
	654	654	Shell-Thin	107	SLU-2	Combination		23.45
-4.35	-19.08	33.16	-14.06	-26.964	41.99	-109.6239	11.7558	
5.6066	12.0142	-109.8823	87.361	58.88	-95.37	112.08	-58.31	
	654	654	Shell-Thin	106	SLU-2	Combination		25.68
6.77	-9.53	29.65	2.8	-22.617	28.35	-64.3235	16.4008	-4.6644
16.6694	-64.5921	-86.704	58.88	-95.37	112.08	-58.31		
	654	654	Shell-Thin	1264	SLU-2	Combination		-12.95
-6.29	-21.29	11.93	-31.18	-49.443	38.55	-143.4638	-74.6918	-
5.9464	-74.1815	-143.9741	-85.094	58.88	-95.37	112.08	-58.31	

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	654	654	Shell-Thin	107	SLU-3	Combination		32.41
2.5	-5.36	33.34	1.57	-9.86	32.58	-100.8367	13.6557	5.5225
13.9215	-101.1025	87.245	-0.95	-90.91	90.91	-90.601		
	654	654	Shell-Thin	106	SLU-3	Combination		32.35
2.23	5.37	33.28	1.3	9.812	32.65	-101.8185	13.9989	-4.2678
14.156	-101.9755	-87.893	-0.95	-90.91	90.91	-90.601		
	654	654	Shell-Thin	1264	SLU-3	Combination		-9.77
-6.06	0.18	-6.05	-9.78	87.28	8.55	-155.1739	-70.7883	
1.1218	-70.7734	-155.1888	89.238	-0.95	-90.91	90.91	-90.601	
	654	654	Shell-Thin	107	SLU-4	Combination		34.28
-4.21	-14.55	39.17	-9.09	-18.545	44.41	-94.1875	8.046	
4.0086	8.2029	-94.3445	87.758	41.14	-67.52	79.07	-58.645	
	654	654	Shell-Thin	106	SLU-4	Combination		35.83
3.5	-5.25	36.66	2.67	-8.99	35.4	-62.5694	11.3528	-3.2632
11.4966	-62.7131	-87.477	41.14	-67.52	79.07	-58.645		
	654	654	Shell-Thin	1264	SLU-4	Combination		-1.5
-7.67	-14.74	10.48	-19.65	-39.097	26.49	-118.3735	-53.15	-
4.0546	-52.8989	-118.6246	-86.456	41.14	-67.52	79.07	-58.645	
	654	654	Shell-Thin	107	SLV-X	Combination	Max	35.5
22.4	27.97	0.	0.	0.	0.	235.3646	66.0825	43.9831
0.	0.	0.	646.89	142.31	0.	0.		
	654	654	Shell-Thin	106	SLV-X	Combination	Max	35.75
22.12	33.4	0.	0.	0.	0.	242.5808	66.8044	
35.4078	0.	0.	0.	646.89	142.31	0.	0.	
	654	654	Shell-Thin	1264	SLV-X	Combination	Max	26.96
18.06	43.18	0.	0.	0.	0.	14.7499	110.2075	
235.5564	0.	0.	0.	646.89	142.31	0.	0.	
	654	654	Shell-Thin	107	SLV-X	Combination	Min	-29.21
-21.46	-33.74	0.	0.	0.	0.	-337.4061	-42.7855	-
34.5576	0.	0.	0.	-648.09	-303.43	0.	0.	
	654	654	Shell-Thin	106	SLV-X	Combination	Min	-29.49
-21.35	-28.27	0.	0.	0.	0.	-345.8217	-43.1467	-
43.3335	0.	0.	0.	-648.09	-303.43	0.	0.	
	654	654	Shell-Thin	1264	SLV-X	Combination	Min	-63.49
-25.76	-43.39	0.	0.	0.	0.	-212.8227	-236.694	-
234.2494	0.	0.	0.	-648.09	-303.43	0.	0.	
	654	654	Shell-Thin	107	SLV-Y	Combination	Max	109.94
65.09	8.78	0.	0.	0.	0.	54.426	125.207	
46.2666	0.	0.	0.	193.65	659.19	0.	0.	
	654	654	Shell-Thin	106	SLV-Y	Combination	Max	109.78
64.24	12.55	0.	0.	0.	0.	55.3216	125.3937	
37.2555	0.	0.	0.	193.65	659.19	0.	0.	
	654	654	Shell-Thin	1264	SLV-Y	Combination	Max	131.16
68.87	13.06	0.	0.	0.	0.	278.113	512.4569	
71.1252	0.	0.	0.	193.65	659.19	0.	0.	
	654	654	Shell-Thin	107	SLV-Y	Combination	Min	-103.65
-64.15	-14.55	0.	0.	0.	0.	-156.4676	-101.91	-
36.8411	0.	0.	0.	-194.85	-820.3	0.	0.	
	654	654	Shell-Thin	106	SLV-Y	Combination	Min	-103.53
-63.47	-7.43	0.	0.	0.	0.	-158.5625	-101.7359	-
45.1813	0.	0.	0.	-194.85	-820.3	0.	0.	
	654	654	Shell-Thin	1264	SLV-Y	Combination	Min	-167.68
-76.58	-13.27	0.	0.	0.	0.	-476.1858	-638.9434	-
69.8181	0.	0.	0.	-194.85	-820.3	0.	0.	
	655	655	Shell-Thin	106	SLU-1	Combination		-77.82
3.41	10.41	4.72	-79.13	82.809	81.6	-146.7278	-2.281	-31.5125
4.2945	-153.3033	-78.214	740.51	-39.67	741.57	-3.066		
	655	655	Shell-Thin	105	SLU-1	Combination		-126.86
-6.4	10.15	-5.55	-127.71	85.219	125.02	-92.7381	-74.4219	-16.8879
-64.3688	-102.7913	-59.235	740.51	-39.67	741.57	-3.066		
	655	655	Shell-Thin	1264	SLU-1	Combination		-126.9
-6.61	3.9	-6.49	-127.03	88.143	123.91	-347.2632	-136.4948	-
25.9585	-133.3448	-350.4132	-83.081	740.51	-39.67	741.57	-3.066	
	655	655	Shell-Thin	106	SLU-2	Combination		-50.3
2.67	-2.76	2.81	-50.44	-87.03	51.91	-105.2895	-3.497	-24.8952
2.2654	-111.0519	-76.968	706.32	-18.77	706.56	-1.522		
	655	655	Shell-Thin	105	SLU-2	Combination		-81.13
-3.5	-8.89	-2.49	-82.13	-83.549	80.91	-34.7284	-58.09	-22.0459
-21.46	-71.3584	-31.042	706.32	-18.77	706.56	-1.522		
	655	655	Shell-Thin	1264	SLU-2	Combination		-82.1
-8.38	-12.81	-6.22	-84.27	-80.416	81.34	-281.0322	-109.5266	-
32.8481	-103.4506	-287.1082	-79.52	706.32	-18.77	706.56	-1.522	
	655	655	Shell-Thin	106	SLU-3	Combination		-52.32
1.81	10.24	3.68	-54.19	79.634	56.12	-130.0813	0.3177	-18.1657
2.8011	-132.5647	-82.216	614.58	-34.14	615.53	-3.179		

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-7.65	655	655	Shell-Thin	105	SLU-3	Combination	-99.63	
19.101	9.76	-6.63	-100.65	84.01	97.51	-76.8434	-64.8491	-
	-50.8259	-90.8666	-53.715	614.58	-34.14	615.53	-3.179	
	655	655	Shell-Thin	1264	SLU-3	Combination	-99.71	
-8.04	3.74	-7.89	-99.86	87.669	96.16	-292.2451	-107.2152	-
27.887	-103.1036	-296.3568	-81.613	614.58	-34.14	615.53	-3.179	
	655	655	Shell-Thin	106	SLU-4	Combination	-33.06	
1.29	1.03	1.32	-33.09	88.292	33.77	-101.0745	-0.5335	-13.5336
1.2564	-102.8644	-82.466	590.65	-19.51	590.97	-1.892		
	655	655	Shell-Thin	105	SLU-4	Combination	-67.62	
-5.62	-3.57	-5.42	-67.82	-86.718	65.28	-36.2366	-53.4167	-
22.7116	-20.5449	-69.1084	-34.641	590.65	-19.51	590.97	-1.892	
	655	655	Shell-Thin	1264	SLU-4	Combination	-68.35	
-9.27	-7.97	-8.22	-69.4	-82.454	65.68	-245.8834	-88.3375	-
32.7097	-81.8162	-252.4047	-78.725	590.65	-19.51	590.97	-1.892	
	655	655	Shell-Thin	106	SLV-X	Combination	Max	184.43
7.28	65.18	0.	0.	0.	0.	236.3855	45.3458	82.7387
0.	0.	0.	1631.05	49.98	0.	0.		
	655	655	Shell-Thin	105	SLV-X	Combination	Max	205.79
11.65	71.89	0.	0.	0.	0.	146.5798	48.7263	
94.0014	0.	0.	0.	1631.05	49.98	0.	0.	
	655	655	Shell-Thin	1264	SLV-X	Combination	Max	204.66
6.39	64.25	0.	0.	0.	0.	481.0606	152.8286	93.7162
0.	0.	0.	1631.05	49.98	0.	0.		
	655	655	Shell-Thin	106	SLV-X	Combination	Min	-266.59
-5.42	-52.78	0.	0.	0.	0.	-344.502	-52.1641	-
129.1349	0.	0.	0.	-973.99	-92.55	0.	0.	
	655	655	Shell-Thin	105	SLV-X	Combination	Min	-331.38
-18.47	-59.46	0.	0.	0.	0.	-232.1601	-116.8652	-
97.4124	0.	0.	0.	-973.99	-92.55	0.	0.	
	655	655	Shell-Thin	1264	SLV-X	Combination	Min	-330.25
-13.2	-57.35	0.	0.	0.	0.	-782.9367	-297.0519	-
101.7408	0.	0.	0.	-973.99	-92.55	0.	0.	
	655	655	Shell-Thin	106	SLV-Y	Combination	Max	130.23
6.47	101.48	0.	0.	0.	0.	299.9439	84.5401	309.8043
0.	0.	0.	723.05	14.52	0.	0.		
	655	655	Shell-Thin	105	SLV-Y	Combination	Max	112.49
3.74	106.94	0.	0.	0.	0.	27.4745	24.9714	202.9586
0.	0.	0.	723.05	14.52	0.	0.		
	655	655	Shell-Thin	1264	SLV-Y	Combination	Max	111.61
6.68	104.11	0.	0.	0.	0.	68.0471	258.968	254.9822
0.	0.	0.	723.05	14.52	0.	0.		
	655	655	Shell-Thin	106	SLV-Y	Combination	Min	-212.38
-4.61	-89.07	0.	0.	0.	0.	-408.0604	-91.3584	-
356.2005	0.	0.	0.	-65.99	-57.09	0.	0.	
	655	655	Shell-Thin	105	SLV-Y	Combination	Min	-238.08
-10.57	-94.51	0.	0.	0.	0.	-113.0547	-93.1104	-
206.3695	0.	0.	0.	-65.99	-57.09	0.	0.	
	655	655	Shell-Thin	1264	SLV-Y	Combination	Min	-237.19
-13.49	-97.21	0.	0.	0.	0.	-369.9231	-403.1913	-
263.0068	0.	0.	0.	-65.99	-57.09	0.	0.	
	656	656	Shell-Thin	85	SLU-1	Combination		30.74
-6.57	7.95	32.37	-8.2	11.542	37.15	-50.5649	-13.7862	
21.2008	-4.1106	-60.2405	65.469	-0.31	392.28	392.28	90.045	
	656	656	Shell-Thin	86	SLU-1	Combination		30.88
-5.87	-7.97	32.53	-7.53	-11.717	36.88	-50.0104	-13.9426	-
21.0446	-4.2619	-59.6911	-65.297	-0.31	392.28	392.28	90.045	
	656	656	Shell-Thin	1264	SLU-1	Combination		59.24
-0.54	-0.21	59.24	-0.54	-0.198	59.51	-155.9012	-179.8285	-
0.1648	-155.9001	-179.8297	-0.395	-0.31	392.28	392.28	90.045	
	656	656	Shell-Thin	85	SLU-2	Combination		23.
-0.36	-35.33	48.53	-25.9	-35.854	65.44	-35.0334	-13.8229	
10.6871	-9.3721	-39.4842	67.39	8.74	305.66	305.78	88.363	
	656	656	Shell-Thin	86	SLU-2	Combination		18.83
-21.22	-48.96	51.7	-54.1	-33.879	91.63	-39.7795	-17.4282	-
22.2298	-3.7229	-53.4848	-58.345	8.74	305.66	305.78	88.363	
	656	656	Shell-Thin	1264	SLU-2	Combination		45.25
-5.92	-36.19	63.98	-24.66	-27.369	79.25	-119.6988	-144.9421	-
6.7496	-118.0074	-146.6335	-14.068	8.74	305.66	305.78	88.363	
	656	656	Shell-Thin	85	SLU-3	Combination		25.7
-5.61	8.45	27.83	-7.75	14.178	32.41	-43.8821	-18.4608	
18.9551	-8.3493	-53.9937	61.922	-0.27	351.18	351.18	90.044	
	656	656	Shell-Thin	86	SLU-3	Combination		25.84
-4.9	-7.78	27.7	-6.76	-13.431	31.62	-43.4399	-18.5652	-18.8643
-8.4071	-53.5979	-61.699	-0.27	351.18	351.18	90.044		

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0.54	656	656	Shell-Thin	1264	SLU-3	Combination	54.76
-138.2088	0.13	54.76	0.54	0.135	54.49	-138.2095	-167.0892
	-167.0898	-0.269	-0.27	351.18	351.18	90.044	-0.1358
-1.26	656	656	Shell-Thin	85	SLU-4	Combination	20.28
11.5955	-21.85	33.87	-14.85	-31.879	43.25	-33.01	-18.4865
	-12.0666	-39.4299	61.029	6.06	290.54	290.61	88.805
-15.64	656	656	Shell-Thin	86	SLU-4	Combination	17.4
19.694	-36.48	40.93	-39.17	-32.818	69.37	-36.2782	-21.0051
	-7.5189	-49.7644	-55.597	6.06	290.54	290.61	88.805
-3.23	656	656	Shell-Thin	1264	SLU-4	Combination	44.97
4.7451	-25.06	55.64	-13.89	-23.06	63.73	-112.8678	-142.6687
	-112.1305	-143.406	-8.832	6.06	290.54	290.61	88.805
32.03	656	656	Shell-Thin	85	SLV-X	Combination	Max
29.5601	83.66	0.	0.	0.	0.	68.482	52.0702
	0.	0.	0.	104.24	456.8	0.	0.
30.14	656	656	Shell-Thin	86	SLV-X	Combination	Max
13.5736	77.87	0.	0.	0.	0.	66.8429	51.794
	0.	0.	0.	104.24	456.8	0.	0.
14.01	656	656	Shell-Thin	1264	SLV-X	Combination	Max
84.7602	62.19	0.	0.	0.	0.	42.4199	118.6761
	0.	0.	0.	104.24	456.8	0.	0.
-57.56	656	656	Shell-Thin	85	SLV-X	Combination	Min
13.8722	-78.29	0.	0.	0.	0.	-110.4221	-64.8101
	0.	0.	0.	-104.48	-166.92	0.	0.
-55.35	656	656	Shell-Thin	86	SLV-X	Combination	Min
29.1045	-84.22	0.	0.	0.	0.	-108.2753	-64.7154
	0.	0.	0.	-104.48	-166.92	0.	0.
-35.19	656	656	Shell-Thin	1264	SLV-X	Combination	Min
84.9279	-62.77	0.	0.	0.	0.	-162.1529	-254.1515
	0.	0.	0.	-104.48	-166.92	0.	0.
86.95	656	656	Shell-Thin	85	SLV-Y	Combination	Max
63.6897	39.06	0.	0.	0.	0.	45.2161	174.8078
	0.	0.	0.	31.19	1180.34	0.	0.
84.48	656	656	Shell-Thin	86	SLV-Y	Combination	Max
48.1853	27.12	0.	0.	0.	0.	45.4069	174.3343
	0.	0.	0.	31.19	1180.34	0.	0.
71.14	656	656	Shell-Thin	1264	SLV-Y	Combination	Max
25.3704	18.83	0.	0.	0.	0.	279.7335	551.1905
	0.	0.	0.	31.19	1180.34	0.	0.
-112.49	656	656	Shell-Thin	85	SLV-Y	Combination	Min
48.0018	-33.7	0.	0.	0.	0.	-87.1562	-187.5476
	0.	0.	0.	-31.43	-890.45	0.	0.
-109.68	656	656	Shell-Thin	86	SLV-Y	Combination	Min
63.7161	-33.47	0.	0.	0.	0.	-86.8394	-187.2557
	0.	0.	0.	-31.43	-890.45	0.	0.
-92.32	656	656	Shell-Thin	1264	SLV-Y	Combination	Min
25.538	-19.41	0.	0.	0.	0.	-399.4665	-686.666
	0.	0.	0.	-31.43	-890.45	0.	0.
-22.96	657	657	Shell-Thin	86	SLU-1	Combination	157.07
19.9325	12.8	157.97	-23.87	4.046	171.16	-0.5923	-27.7595
	9.945	-38.2968	-27.863	-293.3	221.99	367.83	142.879
-19.87	657	657	Shell-Thin	108	SLU-1	Combination	172.55
2.982	8.98	172.97	-20.28	2.665	183.95	-51.7175	-125.6053
	-51.5973	-125.7255	-2.307	-293.3	221.99	367.83	142.879
-26.55	657	657	Shell-Thin	1264	SLU-1	Combination	171.22
6.2218	13.31	172.11	-27.45	3.834	187.35	-142.5063	-172.2398
	-141.2569	-173.4892	11.355	-293.3	221.99	367.83	142.879
-36.42	657	657	Shell-Thin	86	SLU-2	Combination	113.13
22.8671	-39.99	123.15	-46.44	-14.068	151.8	-2.4061	-30.6309
	10.3527	-43.3898	-29.16	-176.69	160.39	238.63	137.768
-33.12	657	657	Shell-Thin	108	SLU-2	Combination	129.62
7.0165	-36.23	137.32	-40.82	-11.999	161.64	-49.0672	-96.9071
	-48.0593	-97.915	-8.174	-176.69	160.39	238.63	137.768
-26.54	657	657	Shell-Thin	1264	SLU-2	Combination	130.94
2.7269	-31.61	137.05	-32.65	-10.937	155.95	-99.8132	-133.6853
	-99.5951	-133.9035	4.573	-176.69	160.39	238.63	137.768
-30.05	657	657	Shell-Thin	86	SLU-3	Combination	135.53
19.1359	5.97	135.75	-30.27	2.061	153.14	1.3707	-33.4778
	9.8267	-41.9338	-23.84	-262.35	179.32	317.78	145.648
-27.07	657	657	Shell-Thin	108	SLU-3	Combination	150.47
0.8865	1.83	150.48	-27.08	0.589	165.69	-43.9317	-110.6941
	-43.9199	-110.7059	-0.761	-262.35	179.32	317.78	145.648
-34.31	657	657	Shell-Thin	1264	SLU-3	Combination	149.02
7.8224	6.01	149.21	-34.51	1.875	169.13	-122.9809	-157.1629
	-121.2758	-158.868	12.297	-262.35	179.32	317.78	145.648

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	657	657	Shell-Thin	86	SLU-4	Combination		104.78
-39.47	-30.99	111.16	-45.84	-11.624	139.83	0.101	-35.4878	-
21.1901	9.9772	-45.364	-24.989	-180.73	136.2	226.3	142.998	
	657	657	Shell-Thin	108	SLU-4	Combination		120.41
-36.34	-29.82	125.89	-41.82	-10.414	151.21	-42.0765	-90.6054	-
3.7106	-41.7944	-90.8875	-4.347	-180.73	136.2	226.3	142.998	
	657	657	Shell-Thin	1264	SLU-4	Combination		120.82
-34.3	-25.44	124.89	-38.36	-9.08	147.85	-93.0957	-130.1748	
5.376	-92.332	-130.9385	8.085	-180.73	136.2	226.3	142.998	
	657	657	Shell-Thin	86	SLV-X	Combination	Max	358.12
95.78	52.67	0.	0.	0.	0.	82.8218	89.6547	
30.7065	0.	0.	0.	267.43	487.58	0.	0.	
	657	657	Shell-Thin	108	SLV-X	Combination	Max	379.08
97.29	49.38	0.	0.	0.	0.	65.7587	115.5816	
20.8161	0.	0.	0.	267.43	487.58	0.	0.	
	657	657	Shell-Thin	1264	SLV-X	Combination	Max	386.12
116.2	50.98	0.	0.	0.	0.	170.0726	119.6808	
40.0389	0.	0.	0.	267.43	487.58	0.	0.	
	657	657	Shell-Thin	86	SLV-X	Combination	Min	-233.55
-119.42	-34.99	0.	0.	0.	0.	-91.9919	-110.6204	-
44.9872	0.	0.	0.	-489.93	-291.39	0.	0.	
	657	657	Shell-Thin	108	SLV-X	Combination	Min	-240.74
-118.18	-33.8	0.	0.	0.	0.	-112.5627	-226.4567	-
27.844	0.	0.	0.	-489.93	-291.39	0.	0.	
	657	657	Shell-Thin	1264	SLV-X	Combination	Min	-248.52
-140.76	-31.55	0.	0.	0.	0.	-289.6739	-257.3003	-
41.3349	0.	0.	0.	-489.93	-291.39	0.	0.	
	657	657	Shell-Thin	86	SLV-Y	Combination	Max	209.16
346.27	122.45	0.	0.	0.	0.	108.6533	287.1813	
82.064	0.	0.	0.	606.42	267.27	0.	0.	
	657	657	Shell-Thin	108	SLV-Y	Combination	Max	218.66
347.64	144.52	0.	0.	0.	0.	7.8285	124.0645	
66.2878	0.	0.	0.	606.42	267.27	0.	0.	
	657	657	Shell-Thin	1264	SLV-Y	Combination	Max	213.45
386.99	146.43	0.	0.	0.	0.	108.5788	399.3974	
113.4984	0.	0.	0.	606.42	267.27	0.	0.	
	657	657	Shell-Thin	86	SLV-Y	Combination	Min	-84.59
-369.91	-104.78	0.	0.	0.	0.	-117.8234	-308.147	-
96.3447	0.	0.	0.	-828.92	-71.08	0.	0.	
	657	657	Shell-Thin	108	SLV-Y	Combination	Min	-80.32
-368.53	-128.94	0.	0.	0.	0.	-54.6325	-234.9397	-
73.3156	0.	0.	0.	-828.92	-71.08	0.	0.	
	657	657	Shell-Thin	1264	SLV-Y	Combination	Min	-75.85
-411.56	-126.99	0.	0.	0.	0.	-228.1801	-537.0169	-
114.7944	0.	0.	0.	-828.92	-71.08	0.	0.	
	658	658	Shell-Thin	105	SLU-1	Combination		174.69
-20.03	-9.67	175.17	-20.51	-2.837	186.27	-52.0938	-126.9497	
3.3905	-51.9405	-127.103	2.588	296.93	224.95	372.52	37.146	
	658	658	Shell-Thin	85	SLU-1	Combination		159.09
-23.15	-13.06	160.02	-24.08	-4.08	173.32	-1.1526	-27.4058	
19.9837	9.6301	-38.1885	28.35	296.93	224.95	372.52	37.146	
	658	658	Shell-Thin	1264	SLU-1	Combination		173.51
-25.96	-14.04	174.49	-26.94	-4.007	189.4	-144.4054	-173.2885	-
5.6606	-143.3357	-174.3583	-10.702	296.93	224.95	372.52	37.146	
	658	658	Shell-Thin	105	SLU-2	Combination		127.84
-18.57	-43.66	139.87	-30.6	-15.405	157.41	-29.1527	-106.129	-
2.903	-29.0433	-106.2384	-2.157	275.93	180.61	329.78	33.207	
	658	658	Shell-Thin	85	SLU-2	Combination		118.03
-20.53	-53.68	136.4	-38.9	-18.885	159.44	4.7483	-23.0255	
8.761	7.2809	-25.5581	16.123	275.93	180.61	329.78	33.207	
	658	658	Shell-Thin	1264	SLU-2	Combination		124.33
-36.12	-46.4	136.78	-48.57	-15.022	166.47	-117.5618	-143.4063	-
7.9431	-115.3157	-145.6523	-15.789	275.93	180.61	329.78	33.207	
	658	658	Shell-Thin	105	SLU-3	Combination		152.13
-27.32	-1.72	152.14	-27.34	-0.549	167.49	-44.2548	-111.7307	
1.1928	-44.2337	-111.7518	1.012	265.18	181.48	321.33	34.386	
	658	658	Shell-Thin	85	SLU-3	Combination		137.07
-30.33	-5.42	137.25	-30.51	-1.851	154.77	0.8809	-33.2591	
19.1733	9.4819	-41.8601	24.161	265.18	181.48	321.33	34.386	
	658	658	Shell-Thin	1264	SLU-3	Combination		150.83
-33.79	-5.93	151.02	-33.98	-1.839	170.57	-124.4818	-157.9835	-
7.3943	-122.9224	-159.5429	-11.909	265.18	181.48	321.33	34.386	
	658	658	Shell-Thin	105	SLU-4	Combination		119.33
-26.3	-25.51	123.67	-30.64	-9.652	141.5	-28.196	-97.1563	-
3.2127	-28.0467	-97.3056	-2.662	250.48	150.44	292.18	30.99	

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-28.5	658	658	Shell-Thin	85	SLU-4	Combination	108.33
11.3174	-33.85	116.25	-36.42	-13.162	138.11	5.0116	-30.1929
	8.3359	-33.5172	16.37	250.48	150.44	292.18	30.99
-40.91	658	658	Shell-Thin	1264	SLU-4	Combination	116.41
8.9921	-28.58	121.44	-45.94	-9.986	149.79	-105.6912	-137.0659
	-103.2968	-139.4603	-14.911	250.48	150.44	292.18	30.99
98.83	658	658	Shell-Thin	105	SLV-X	Combination	Max 385.7
27.9343	35.58	0.	0.	0.	0.	68.6244	115.9535
	0.	0.	0.	488.71	491.08	0.	0.
97.38	658	658	Shell-Thin	85	SLV-X	Combination	Max 364.84
45.2854	37.01	0.	0.	0.	0.	85.4816	90.1391
	0.	0.	0.	488.71	491.08	0.	0.
116.34	658	658	Shell-Thin	1264	SLV-X	Combination	Max 392.93
41.6068	33.31	0.	0.	0.	0.	171.628	118.9804
	0.	0.	0.	488.71	491.08	0.	0.
-119.61	658	658	Shell-Thin	105	SLV-X	Combination	Min -245.32
20.5478	-52.75	0.	0.	0.	0.	-115.7305	-228.0855
	0.	0.	0.	-262.7	-291.94	0.	0.
-120.91	658	658	Shell-Thin	85	SLV-X	Combination	Min -238.28
30.9835	-56.08	0.	0.	0.	0.	-95.0972	-110.6901
	0.	0.	0.	-262.7	-291.94	0.	0.
-140.43	658	658	Shell-Thin	1264	SLV-X	Combination	Min -253.21
39.8128	-54.35	0.	0.	0.	0.	-292.9983	-257.5831
	0.	0.	0.	-262.7	-291.94	0.	0.
350.1	658	658	Shell-Thin	105	SLV-Y	Combination	Max 219.58
73.4691	137.22	0.	0.	0.	0.	8.5921	122.7703
	0.	0.	0.	827.6	271.54	0.	0.
348.82	658	658	Shell-Thin	85	SLV-Y	Combination	Max 209.62
96.6453	114.77	0.	0.	0.	0.	108.2471	288.3306
	0.	0.	0.	827.6	271.54	0.	0.
386.76	658	658	Shell-Thin	1264	SLV-Y	Combination	Max 214.96
115.0835	135.13	0.	0.	0.	0.	107.1274	398.3067
	0.	0.	0.	827.6	271.54	0.	0.
-370.87	658	658	Shell-Thin	105	SLV-Y	Combination	Min -79.2
66.0826	-154.39	0.	0.	0.	0.	-55.6982	-234.9023
	0.	0.	0.	-601.58	-72.4	0.	0.
-372.36	658	658	Shell-Thin	85	SLV-Y	Combination	Min -83.06
82.3434	-133.84	0.	0.	0.	0.	-117.8627	-308.8816
	0.	0.	0.	-601.58	-72.4	0.	0.
-410.86	658	658	Shell-Thin	1264	SLV-Y	Combination	Min -75.24
113.2895	-156.17	0.	0.	0.	0.	-228.4977	-536.9094
	0.	0.	0.	-601.58	-72.4	0.	0.
32.57	659	659	Shell-Thin	110	SLU-1	Combination	132.17
4.3834	-14.17	134.15	30.59	-7.943	121.77	-42.0728	-74.3276
	-41.4877	-74.9127	7.603	-255.75	-188.03	317.43	-143.675
30.2	659	659	Shell-Thin	92	SLU-1	Combination	120.31
21.5363	-15.25	122.82	27.69	-9.35	111.59	-3.1266	10.5337
	-14.1291	56.26	-255.75	-188.03	317.43	-143.675	16.4728
30.68	659	659	Shell-Thin	1267	SLU-1	Combination	131.79
2.0257	-17.49	134.73	27.74	-9.543	123.23	-123.1218	-110.8478
	-110.5221	-123.4474	-80.866	-255.75	-188.03	317.43	-143.675
15.89	659	659	Shell-Thin	110	SLU-2	Combination	90.42
8.8654	31.13	101.71	4.6	19.939	99.49	-41.61	-52.4767
	-36.6455	-57.4413	29.249	-123.3	-135.11	182.91	-132.382
12.89	659	659	Shell-Thin	92	SLU-2	Combination	75.4
17.5838	37.05	92.62	-4.33	24.925	94.85	-6.4138	5.2215
	17.925	-19.1173	54.153	-123.3	-135.11	182.91	-132.382
26.26	659	659	Shell-Thin	1267	SLU-2	Combination	92.49
1.9655	26.92	102.05	16.69	19.556	94.82	-78.6609	-74.5338
	-73.7475	-79.4472	68.197	-123.3	-135.11	182.91	-132.382
34.12	659	659	Shell-Thin	110	SLU-3	Combination	100.4
5.6763	-13.96	103.22	31.3	-11.419	91.67	-34.9918	-58.2432
	-33.6801	-59.5549	13.012	-190.22	-157.42	246.91	-140.39
32.09	659	659	Shell-Thin	92	SLU-3	Combination	90.28
11.5395	-14.19	93.56	28.81	-13.004	82.99	-6.1144	14.4944
	19.6606	-11.2806	65.882	-190.22	-157.42	246.91	-140.39
33.7	659	659	Shell-Thin	1267	SLU-3	Combination	100.32
-80.4559	-16.79	104.31	29.71	-13.377	93.09	-97.4632	-80.5877
	-97.595	84.971	-190.22	-157.42	246.91	-140.39	1.4968
22.44	659	659	Shell-Thin	110	SLU-4	Combination	71.17
8.8137	17.75	76.96	16.66	18.039	70.13	-34.6679	-42.9475
	-29.0702	-48.5453	32.42	-97.5	-120.37	154.9	-129.008
19.98	659	659	Shell-Thin	92	SLU-4	Combination	58.84
12.3172	22.42	69.08	9.74	24.539	64.76	-8.4154	10.7758
	16.7939	-14.4335	63.96	-97.5	-120.37	154.9	-129.008

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30.6	659	659	Shell-Thin	1267	SLU-4	Combination	72.81
-53.7103	14.3	77.2	26.21	17.062	67.99	-66.3407	4.2906
	-67.7982	71.237	-97.5	-120.37	154.9	-129.008	
111.75	659	659	Shell-Thin	110	SLV-X	Combination	Max 416.98
25.0404	32.49	0.	0.	0.	0.	79.059	154.2599
	0.	0.	0.	404.51	364.6	0.	0.
109.33	659	659	Shell-Thin	92	SLV-X	Combination	Max 384.37
48.0815	26.48	0.	0.	0.	0.	101.0003	100.4512
	0.	0.	0.	404.51	364.6	0.	0.
131.6	659	659	Shell-Thin	1267	SLV-X	Combination	Max 421.82
39.583	32.01	0.	0.	0.	0.	238.6891	153.5534
	0.	0.	0.	404.51	364.6	0.	0.
-107.84	659	659	Shell-Thin	110	SLV-X	Combination	Min -292.85
22.8692	-39.87	0.	0.	0.	0.	-116.9958	-229.2698
	0.	0.	0.	-650.16	-515.76	0.	0.
-108.13	659	659	Shell-Thin	92	SLV-X	Combination	Min -273.76
30.1727	-35.63	0.	0.	0.	0.	-103.1034	-109.2963
	0.	0.	0.	-650.16	-515.76	0.	0.
-130.8	659	659	Shell-Thin	1267	SLV-X	Combination	Min -298.32
44.0037	-43.17	0.	0.	0.	0.	-351.5875	-269.995
	0.	0.	0.	-650.16	-515.76	0.	0.
357.61	659	659	Shell-Thin	110	SLV-Y	Combination	Max 250.17
68.9409	115.73	0.	0.	0.	0.	12.0334	145.6368
	0.	0.	0.	681.89	108.94	0.	0.
356.37	659	659	Shell-Thin	92	SLV-Y	Combination	Max 238.51
100.7332	90.62	0.	0.	0.	0.	109.3868	294.1006
	0.	0.	0.	681.89	108.94	0.	0.
398.81	659	659	Shell-Thin	1267	SLV-Y	Combination	Max 243.86
106.9704	113.68	0.	0.	0.	0.	139.6912	419.2155
	0.	0.	0.	681.89	108.94	0.	0.
-353.7	659	659	Shell-Thin	110	SLV-Y	Combination	Min -126.04
66.7697	-123.11	0.	0.	0.	0.	-49.9702	-220.6467
	0.	0.	0.	-927.55	-260.1	0.	0.
-355.17	659	659	Shell-Thin	92	SLV-Y	Combination	Min -127.9
82.8243	-99.77	0.	0.	0.	0.	-111.4899	-302.9457
	0.	0.	0.	-927.55	-260.1	0.	0.
-398.02	659	659	Shell-Thin	1267	SLV-Y	Combination	Min -120.35
111.3911	-124.84	0.	0.	0.	0.	-252.5896	-535.6571
	0.	0.	0.	-927.55	-260.1	0.	0.
31.2	660	660	Shell-Thin	92	SLU-1	Combination	21.75
26.0773	5.63	33.82	19.13	65.001	29.37	-41.5176	17.0685
	-45.8276	75.828	-0.39	-319.94	319.94	-90.07	
30.76	660	660	Shell-Thin	89	SLU-1	Combination	21.66
17.3867	-2.92	31.61	20.81	-73.635	27.83	-42.329	22.0444
	26.4402	-46.7248	-75.811	-0.39	-319.94	319.94	-90.07
34.03	660	660	Shell-Thin	1267	SLU-1	Combination	36.97
0.2263	1.48	37.59	33.41	22.555	35.68	-128.0613	-113.454
	-113.4505	-128.0649	89.113	-0.39	-319.94	319.94	-90.07
11.34	660	660	Shell-Thin	92	SLU-2	Combination	10.74
17.0959	47.33	58.37	-36.29	45.183	82.72	-30.9835	14.0296
	19.7863	-36.7403	71.39	8.76	-226.4	226.57	-87.785
28.19	660	660	Shell-Thin	89	SLU-2	Combination	14.11
7.286	41.13	62.88	-20.58	49.858	75.31	-27.2809	18.4125
	19.5461	-28.4145	-81.156	8.76	-226.4	226.57	-87.785
21.98	660	660	Shell-Thin	1267	SLU-2	Combination	23.49
6.6392	39.42	62.16	-16.69	44.452	71.97	-90.087	-79.565
	-76.3551	-93.2969	64.197	8.76	-226.4	226.57	-87.785
27.46	660	660	Shell-Thin	92	SLU-3	Combination	14.71
12.5486	4.41	28.83	13.33	72.665	25.	-32.5371	21.11
	23.9001	-35.3273	77.464	-0.32	-235.79	235.79	-90.077
27.2	660	660	Shell-Thin	89	SLU-3	Combination	14.66
24.2378	-1.59	27.4	14.46	-82.905	23.74	-33.2445	21.3677
	-36.1146	-77.404	-0.32	-235.79	235.79	-90.077	-12.8443
29.47	660	660	Shell-Thin	1267	SLU-3	Combination	25.39
0.1981	1.49	29.95	24.91	71.98	27.78	-96.3733	-78.5193
	-78.5171	-96.3755	89.364	-0.32	-235.79	235.79	-90.077
13.56	660	660	Shell-Thin	92	SLU-4	Combination	7.
12.5678	33.6	44.04	-23.48	47.789	59.37	-25.1633	15.6936
	19.25	-28.7197	74.2	6.08	-170.32	170.42	-87.954
25.41	660	660	Shell-Thin	89	SLU-4	Combination	9.37
5.7739	29.25	47.72	-12.94	52.666	55.34	-22.7108	18.8254
	19.6131	-23.4985	-82.232	6.08	-170.32	170.42	-87.954
21.04	660	660	Shell-Thin	1267	SLU-4	Combination	15.95
4.6871	28.04	46.65	-9.66	47.592	52.16	-69.7912	-54.797
	-53.4524	-71.1358	73.993	6.08	-170.32	170.42	-87.954

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45.32	660	660	Shell-Thin	92	SLV-X Combination	Max	19.96
31.8496	83.05	0.	0.	0.	0.	82.524	66.4649
46.78	660	660	Shell-Thin	89	SLV-X Combination	Max	14.51
15.4251	78.25	0.	0.	0.	0.	84.9916	65.601
39.88	660	660	Shell-Thin	1267	SLV-X Combination	Max	49.23
110.6589	72.11	0.	0.	0.	0.	44.3324	126.1792
-33.59	660	660	Shell-Thin	92	SLV-X Combination	Min	1.27
15.6082	-76.86	0.	0.	0.	0.	-121.0221	-60.5029
-35.6	660	660	Shell-Thin	89	SLV-X Combination	Min	6.61
31.9134	-82.87	0.	0.	0.	0.	-124.16	-59.4339
-24.57	660	660	Shell-Thin	1267	SLV-X Combination	Min	-8.75
110.4787	-71.17	0.	0.	0.	0.	-164.9899	-248.6955
129.11	660	660	Shell-Thin	92	SLV-Y Combination	Max	19.51
64.8959	34.33	0.	0.	0.	0.	52.3274	181.3072
130.81	660	660	Shell-Thin	89	SLV-Y Combination	Max	18.71
48.4404	34.43	0.	0.	0.	0.	52.0342	181.7493
114.7	660	660	Shell-Thin	1267	SLV-Y Combination	Max	113.79
33.2619	22.21	0.	0.	0.	0.	287.0657	561.0009
-117.38	660	660	Shell-Thin	92	SLV-Y Combination	Min	1.72
48.6546	-28.15	0.	0.	0.	0.	-90.8255	-175.3452
-119.63	660	660	Shell-Thin	89	SLV-Y Combination	Min	2.41
64.9287	-39.06	0.	0.	0.	0.	-91.2026	-175.5822
-99.39	660	660	Shell-Thin	1267	SLV-Y Combination	Min	-73.31
33.0817	-21.27	0.	0.	0.	0.	-407.7231	-683.5172
30.23	661	661	Shell-Thin	89	SLU-1 Combination		123.33
16.526	18.49	126.87	26.69	10.833	115.85	-3.8291	11.2695
32.63	661	661	Shell-Thin	109	SLU-1 Combination		135.32
5.0632	21.8888	-14.4485	-57.276	261.4	-193.22	325.06	-36.471
31.24	661	661	Shell-Thin	1267	SLU-1 Combination		135.04
1.1052	17.7	138.28	29.66	9.511	126.1	-42.5375	-76.5288
28.67	661	661	Shell-Thin	89	SLU-2 Combination		87.77
4.6216	-41.7993	-77.2669	-8.295	261.4	-193.22	325.06	-36.471
29.52	661	661	Shell-Thin	109	SLU-2 Combination		91.98
0.2965	21.06	139.15	27.13	11.042	127.76	-126.0018	-112.4791
17.73	661	661	Shell-Thin	1267	SLU-2 Combination		89.62
1.3941	-112.3894	-126.0915	85.358	261.4	-193.22	325.06	-36.471
32.23	661	661	Shell-Thin	89	SLU-3 Combination		92.98
11.5817	62.02	126.92	-10.48	32.263	132.47	1.0831	14.2558
34.27	661	661	Shell-Thin	109	SLU-3 Combination		103.17
6.2702	15.7155	-0.3766	-72.471	238.11	-158.71	286.16	-33.686
34.14	661	661	Shell-Thin	1267	SLU-3 Combination		103.15
2.3002	55.28	124.24	-2.75	30.269	125.64	-20.1019	-62.6865
31.14	661	661	Shell-Thin	89	SLU-4 Combination		68.09
3.2486	-20.0998	-62.6885	-0.399	238.11	-158.71	286.16	-33.686
32.09	661	661	Shell-Thin	109	SLU-4 Combination		72.83
2.9335	17.56	97.69	27.52	15.014	87.25	-6.6883	15.1814
24.68	661	661	Shell-Thin	1267	SLU-4 Combination		71.35
2.0979	20.1747	-11.6816	-66.677	195.21	-162.04	253.71	-39.696
109.95	661	661	Shell-Thin	89	SLV-X Combination	Max	399.08
29.7902	17.49	107.36	30.08	13.455	95.92	-35.3699	-60.1691
	-33.8747	-61.6643	-13.412	195.21	-162.04	253.71	-39.696
	661	661	Shell-Thin	1267	SLU-3 Combination		103.15
	20.34	108.7	28.59	15.26	97.59	-99.9767	-82.0138
	-81.724	-100.2665	-82.818	195.21	-162.04	253.71	-39.696
	661	661	Shell-Thin	89	SLU-4 Combination		68.09
	48.03	101.07	-1.84	34.479	102.01	-3.2497	17.2718
	17.7738	-3.7517	-81.216	178.91	-137.89	225.88	-37.622
	661	661	Shell-Thin	109	SLU-4 Combination		72.83
	43.79	100.76	4.16	32.527	98.75	-19.665	-50.4795
	-19.3882	-50.7563	-5.39	178.91	-137.89	225.88	-37.622
	661	661	Shell-Thin	1267	SLU-4 Combination		71.35
	45.12	98.82	-2.78	31.328	100.24	-82.0638	-63.4886
	-63.2546	-82.2978	-83.636	178.91	-137.89	225.88	-37.622
	661	661	Shell-Thin	89	SLV-X Combination	Max	399.08
	39.87	0.	0.	0.	0.	102.428	99.256
	0.	0.	0.	657.35	362.11	0.	0.

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112.13	661	661	Shell-Thin	109	SLV-X Combination	Max	432.65
22.0258	43.22	0.	0.	0.	0.	81.765	155.8456
	0.	0.	0.	657.35	362.11	0.	0.
130.05	661	661	Shell-Thin	1267	SLV-X Combination	Max	437.56
42.8767	46.2	0.	0.	0.	0.	241.6436	156.4413
	0.	0.	0.	657.35	362.11	0.	0.
-108.9	661	661	Shell-Thin	89	SLV-X Combination	Min	-286.09
47.7585	-28.82	0.	0.	0.	0.	-105.1649	-107.5583
	0.	0.	0.	-407.18	-517.41	0.	0.
-108.34	661	661	Shell-Thin	109	SLV-X Combination	Min	-305.96
24.7653	-33.59	0.	0.	0.	0.	-120.1275	-232.6598
	0.	0.	0.	-407.18	-517.41	0.	0.
-128.73	661	661	Shell-Thin	1267	SLV-X Combination	Min	-311.37
39.222	-32.73	0.	0.	0.	0.	-356.9078	-274.2201
	0.	0.	0.	-407.18	-517.41	0.	0.
358.3	661	661	Shell-Thin	89	SLV-Y Combination	Max	239.73
83.0889	109.95	0.	0.	0.	0.	109.0213	295.2571
	0.	0.	0.	925.94	109.34	0.	0.
359.4	661	661	Shell-Thin	109	SLV-Y Combination	Max	252.4
66.4896	132.14	0.	0.	0.	0.	12.7277	143.9669
	0.	0.	0.	925.94	109.34	0.	0.
398.56	661	661	Shell-Thin	1267	SLV-Y Combination	Max	246.67
111.1311	133.67	0.	0.	0.	0.	137.7581	417.853
	0.	0.	0.	925.94	109.34	0.	0.
-357.24	661	661	Shell-Thin	89	SLV-Y Combination	Min	-126.75
101.0571	-98.91	0.	0.	0.	0.	-111.7581	-303.5594
	0.	0.	0.	-675.76	-264.63	0.	0.
-355.6	661	661	Shell-Thin	109	SLV-Y Combination	Min	-125.71
69.2291	-122.5	0.	0.	0.	0.	-51.0902	-220.781
	0.	0.	0.	-675.76	-264.63	0.	0.
-397.24	661	661	Shell-Thin	1267	SLV-Y Combination	Min	-120.48
107.4763	-120.2	0.	0.	0.	0.	-253.0222	-535.6317
	0.	0.	0.	-675.76	-264.63	0.	0.
8.15	662	662	Shell-Thin	111	SLU-1 Combination		-65.48
21.1811	-4.11	8.38	-65.71	-86.817	70.27	-148.6649	20.8343
	-149.0117	87.413	-3.44	165.99	166.02	91.186	
8.42	662	662	Shell-Thin	112	SLU-1 Combination		-65.43
20.9373	5.33	8.8	-65.81	85.892	70.62	-145.2932	20.3113
	-145.9192	-86.488	-3.44	165.99	166.02	91.186	-10.2008
	662	662	Shell-Thin	1267	SLU-1 Combination		-92.42
2.89	0.49	2.89	-92.42	89.705	93.9	-218.4803	-91.7863
-91.742	-218.5246	-88.929	-3.44	165.99	166.02	91.186	-2.3684
	662	662	Shell-Thin	111	SLU-2 Combination		-47.99
11.73	11.93	14.03	-50.29	79.108	58.57	-88.5192	19.9142
7.2538	20.3973	-89.0023	86.19	42.72	143.54	149.77	73.426
	662	662	Shell-Thin	112	SLU-2 Combination		-51.39
-5.26	19.8	2.07	-58.72	69.678	59.78	-120.9729	13.5303
8.2048	14.0289	-121.4716	-86.522	42.72	143.54	149.77	73.426
	662	662	Shell-Thin	1267	SLU-2 Combination		-72.16
-1.26	23.63	5.9	-79.32	73.155	82.42	-166.5803	-80.4459
2.4365	-80.377	-166.6492	88.381	42.72	143.54	149.77	73.426
	662	662	Shell-Thin	111	SLU-3 Combination		-63.09
3.4	-3.78	3.61	-63.31	-86.754	65.19	-122.0054	20.3446
20.8127	-122.4735	86.723	-3.02	172.39	172.42	91.004	8.1765
	662	662	Shell-Thin	112	SLU-3 Combination		-63.06
3.56	5.	3.94	-63.43	85.732	65.49	-119.0544	19.904
20.6765	-119.8268	-85.748	-3.02	172.39	172.42	91.004	-10.3891
	662	662	Shell-Thin	1267	SLU-3 Combination		-88.17
-1.54	0.53	-1.54	-88.17	89.648	87.42	-194.7922	-96.5736
2.0621	-96.5303	-194.8354	-88.798	-3.02	172.39	172.42	91.004
	662	662	Shell-Thin	111	SLU-4 Combination		-50.85
5.9	7.45	6.86	-51.81	82.649	55.56	-79.9033	19.7006
20.3204	-80.5232	85.503	29.29	156.69	159.4	79.412	7.882
	662	662	Shell-Thin	112	SLU-4 Combination		-53.23
-6.01	15.13	-1.58	-57.66	73.676	56.89	-102.0301	15.1573
8.9918	15.8432	-102.7161	-85.638	29.29	156.69	159.4	79.412
	662	662	Shell-Thin	1267	SLU-4 Combination		-73.99
-4.44	16.73	-0.63	-77.81	77.151	77.49	-158.4621	-88.6353
1.3014	-88.6111	-158.4864	88.933	29.29	156.69	159.4	79.412
	662	662	Shell-Thin	111	SLV-X Combination	Max	11.82
31.26	59.52	0.	0.	0.	0.	373.4298	80.8402
27.2858	0.	0.	0.	886.47	412.17	0.	0.
	662	662	Shell-Thin	112	SLV-X Combination	Max	12.67
32.24	64.13	0.	0.	0.	0.	366.4344	81.4154
19.8174	0.	0.	0.	886.47	412.17	0.	0.

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31.36	662	662	Shell-Thin	1267	SLV-X	Combination	Max	18.67
293.2908	70.22	0.	0.	0.	0.	47.2681	173.3177	0.
-24.85	662	662	Shell-Thin	111	SLV-X	Combination	Min	-46.13
22.1191	-63.92	0.	0.	0.	0.	-503.9144	-66.5101	-
-25.51	662	662	Shell-Thin	112	SLV-X	Combination	Min	-46.91
27.0752	-58.92	0.	0.	0.	0.	-494.1515	-67.5373	-
-30.27	662	662	Shell-Thin	1267	SLV-X	Combination	Min	-80.39
295.259	-69.96	0.	0.	0.	0.	-226.0671	-237.3108	-
91.42	662	662	Shell-Thin	111	SLV-Y	Combination	Max	78.38
65.894	19.16	0.	0.	0.	0.	76.3855	123.8562	0.
92.66	662	662	Shell-Thin	112	SLV-Y	Combination	Max	78.64
60.0996	25.23	0.	0.	0.	0.	76.0564	123.6074	0.
102.86	662	662	Shell-Thin	1267	SLV-Y	Combination	Max	132.68
87.3008	21.22	0.	0.	0.	0.	364.162	649.5971	0.
-85.	662	662	Shell-Thin	111	SLV-Y	Combination	Min	-112.69
0.	-23.56	0.	0.	0.	0.	-206.8701	-109.5261	-60.7273
-85.92	662	662	Shell-Thin	112	SLV-Y	Combination	Min	-112.89
67.3574	-20.03	0.	0.	0.	0.	-203.7736	-109.7293	-
-101.78	662	662	Shell-Thin	1267	SLV-Y	Combination	Min	-194.4
89.2689	-20.97	0.	0.	0.	0.	-542.9611	-713.5902	-
8.06	663	663	Shell-Thin	112	SLU-1	Combination		-143.23
1.4329	1.04	8.07	-143.24	89.606	147.43	-139.9249	-7.6718	-35.8752
2.64	663	663	Shell-Thin	110	SLU-1	Combination		-170.34
-37.9478	0.89	2.64	-170.34	89.704	171.68	-87.3302	-40.0443	-10.1751
2.48	663	663	Shell-Thin	1267	SLU-1	Combination		-170.37
-110.8172	-3.85	2.56	-170.46	-88.725	171.75	-316.9104	-112.9454	-20.943
4.86	663	663	Shell-Thin	112	SLU-2	Combination		-108.23
1.7292	17.83	7.61	-110.97	81.247	114.96	-96.7666	-4.6388	-25.0444
-2.	663	663	Shell-Thin	110	SLU-2	Combination		-142.55
-32.854	-103.1345	-75.734	-333.87	32.68	335.46	174.41	-32.9145	1.9739
4.22	663	663	Shell-Thin	1267	SLU-2	Combination		-141.31
-82.2814	17.52	6.3	-143.39	83.231	146.64	-202.3303	-82.2904	1.0396
7.06	663	663	Shell-Thin	112	SLU-3	Combination		-129.41
3.6258	4.43	7.21	-129.56	88.141	133.31	-104.0434	-9.2148	-37.1826
2.44	663	663	Shell-Thin	110	SLU-3	Combination		-152.55
-31.4083	-116.884	-70.948	-568.04	10.16	568.13	178.975	-31.5715	-2.6476
2.73	663	663	Shell-Thin	1267	SLU-3	Combination		-152.49
-104.0629	0.65	2.73	-152.5	89.76	153.88	-258.0743	-104.574	-8.8719
4.83	663	663	Shell-Thin	112	SLU-4	Combination		-104.91
4.1451	16.19	7.16	-107.25	81.781	111.01	-73.8325	-7.0917	-29.601
-0.81	663	663	Shell-Thin	110	SLU-4	Combination		-133.1
5.8567	-85.0693	-69.213	-320.1	26.24	321.17	175.313	-26.5806	175.313
3.95	663	663	Shell-Thin	1267	SLU-4	Combination		-132.15
-82.6695	20.54	2.3	-136.22	81.373	137.39	-81.3464	-83.1155	6.5159
13.11	663	663	Shell-Thin	112	SLV-X	Combination	Max	269.03
68.8199	-25.9612	-81.9658	83.964	-320.1	26.24	321.17	72.2673	0.
5.48	663	663	Shell-Thin	110	SLV-X	Combination	Max	312.49
0.	77.57	0.	0.	0.	0.	158.8894	72.5193	90.0349
9.63	663	663	Shell-Thin	1267	SLV-X	Combination	Max	312.7
0.	65.6	0.	0.	0.	0.	672.4894	250.2189	90.0261
	0.	0.	1536.87	130.95	0.	0.		

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-7.66	663	663	Shell-Thin	112	SLV-X	Combination	Min	-373.43
92.0035	-78.24	0.	0.	0.	0.	-389.8983	-75.808	-
-6.22	663	663	Shell-Thin	110	SLV-X	Combination	Min	-447.8
104.4593	-78.38	0.	0.	0.	0.	-233.9699	-113.5955	-
-11.18	663	663	Shell-Thin	1267	SLV-X	Combination	Min	-448.18
116.0476	-71.82	0.	0.	0.	0.	-951.9742	-341.3731	-
19.1	663	663	Shell-Thin	112	SLV-Y	Combination	Max	147.46
0.	100.26	0.	0.	0.	0.	352.4079	101.8908	253.3551
16.13	663	663	Shell-Thin	110	SLV-Y	Combination	Max	139.69
199.0668	112.2	0.	0.	0.	0.	41.8725	81.0939	0.
29.61	663	663	Shell-Thin	1267	SLV-Y	Combination	Max	137.35
283.8726	109.24	0.	0.	0.	0.	154.1443	315.7156	0.
-13.64	663	663	Shell-Thin	112	SLV-Y	Combination	Min	-251.86
276.5387	-100.32	0.	0.	0.	0.	-483.5996	-105.4315	-
-16.86	663	663	Shell-Thin	110	SLV-Y	Combination	Min	-275.
213.4912	-113.01	0.	0.	0.	0.	-116.953	-122.1701	-
-31.17	663	663	Shell-Thin	1267	SLV-Y	Combination	Min	-272.83
309.894	-115.46	0.	0.	0.	0.	-433.6291	-406.8698	-
2.42	664	664	Shell-Thin	109	SLU-1	Combination		-172.82
-39.6116	0.27	2.42	-172.82	89.912	174.04	-87.5388	-40.7299	7.321
7.9	664	664	Shell-Thin	111	SLU-1	Combination		-145.42
0.6125	0.31	7.9	-145.42	89.883	149.52	-142.3881	-7.1826	33.3871
2.46	664	664	Shell-Thin	1267	SLU-1	Combination		-172.81
-113.9377	5.06	2.46	-172.96	88.346	174.28	-324.8801	-115.5676	18.5426
6.51	664	664	Shell-Thin	109	SLU-2	Combination		-119.3
3.0132	17.89	7.12	-121.83	81.944	125.55	-27.8945	-29.2017	9.0535
-19.4711	-37.6251	42.936	702.48	-10.04	702.55	-0.819		-109.68
6.51	664	664	Shell-Thin	111	SLU-2	Combination		-109.68
3.0132	12.38	7.82	-110.99	83.987	115.09	-91.7627	-8.9345	33.6505
-1.45	664	664	Shell-Thin	1267	SLU-2	Combination		-120.51
21.435	-103.7104	70.452	702.48	-10.04	702.55	-0.819		-102.05
2.27	664	664	Shell-Thin	109	SLU-3	Combination		-154.58
-32.1473	19.58	1.69	-123.65	80.898	124.5	-263.0019	-32.1478	0.1454
6.93	-99.2443	-265.8077	82.543	702.48	-10.04	702.55	-8.7922	34.9933
2.4787	-3.5	2.35	-154.66	-88.721	155.85	-74.4649	-106.8502	6.7757
2.7	664	664	Shell-Thin	111	SLU-3	Combination		-131.29
-106.5605	-74.4654	89.803	588.02	10.25	588.11	0.999		-154.49
3.8	664	664	Shell-Thin	109	SLU-4	Combination		-117.12
-23.8695	-3.11	7.	-131.36	-88.711	135.	-106.1658	-24.078	1.3581
5.96	-117.4368	72.147	588.02	10.25	588.11	0.999		-106.28
6.0903	664	664	Shell-Thin	1267	SLU-3	Combination		-117.88
3.562E-02	0.57	2.71	-154.5	89.792	155.87	-265.0257	-97.3879	-
8.8004	-265.3155	87.552	588.02	10.25	588.11	0.999		-117.88
6.01	664	664	Shell-Thin	109	SLU-4	Combination		-117.88
0.	8.83	4.44	-117.76	85.843	120.04	-32.7139	-24.078	1.3581
13.08	-32.9224	81.27	582.27	-3.69	582.28	-0.363		-106.28
92.619	664	664	Shell-Thin	111	SLU-4	Combination		-106.28
9.81	5.33	6.22	-106.53	87.287	109.77	-70.728	-10.0186	35.1776
0.	-86.837	65.395	582.27	-3.69	582.28	-0.363		-117.88
-6.97	664	664	Shell-Thin	1267	SLU-4	Combination		-117.88
89.4174	10.73	0.93	-118.85	84.839	119.32	-221.711	-97.3879	-
	-96.768	-222.3309	85.971	582.27	-3.69	582.28	-0.363	-
	664	664	Shell-Thin	109	SLV-X	Combination	Max	305.41
	78.17	0.	0.	0.	0.	165.9763	73.7436	101.4833
	0.	0.	2142.98	132.29	0.	0.		260.59
	664	664	Shell-Thin	111	SLV-X	Combination	Max	305.69
	78.47	0.	0.	0.	0.	266.8192	73.0621	112.907
	0.	0.	0.	0.	0.	0.		-
	664	664	Shell-Thin	1267	SLV-X	Combination	Max	-442.97
	71.43	0.	0.	0.	0.	678.4753	248.17	-
	0.	0.	2142.98	132.29	0.	0.		-
	664	664	Shell-Thin	109	SLV-X	Combination	Min	-115.4138
	-76.66	0.	0.	0.	0.	-241.3648	-115.4138	0.
	0.	0.	0.	-1529.79	-118.27	0.	0.	0.

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-7.78	664	664	Shell-Thin	111	SLV-X Combination	Min	-366.83
71.4813	-77.49	0.	0.	0.	0.	-76.1938	-
				-1529.79	-118.27	0.	0.
-11.35	664	664	Shell-Thin	1267	SLV-X Combination	Min	-443.37
88.887	-64.44	0.	0.	0.	0.	-341.495	-
				-1529.79	-118.27	0.	0.
16.57	664	664	Shell-Thin	109	SLV-Y Combination	Max	136.82
212.8502	110.46	0.	0.	0.	0.	80.8744	0.
				857.91	46.06	0.	0.
19.21	664	664	Shell-Thin	111	SLV-Y Combination	Max	146.16
275.01	98.57	0.	0.	0.	0.	101.9626	0.
				857.91	46.06	0.	0.
29.42	664	664	Shell-Thin	1267	SLV-Y Combination	Max	134.63
309.0497	113.21	0.	0.	0.	0.	315.7169	0.
				857.91	46.06	0.	0.
-17.53	664	664	Shell-Thin	109	SLV-Y Combination	Min	-274.38
200.7843	-108.94	0.	0.	0.	0.	-122.5446	-
				-244.72	-32.04	0.	0.
-13.91	664	664	Shell-Thin	111	SLV-Y Combination	Min	-252.41
253.8724	-97.58	0.	0.	0.	0.	-105.0942	-
				-244.72	-32.04	0.	0.
-30.97	664	664	Shell-Thin	1267	SLV-Y Combination	Min	-272.3
285.0296	-106.22	0.	0.	0.	0.	-409.0419	-
				-244.72	-32.04	0.	0.
-6.46	665	665	Shell-Thin	140	SLU-1 Combination		-123.75
17.8559	-10.03	-5.61	-124.6	-85.15	121.9	-91.1691	-73.5228
	-62.4291	-102.2628	58.148	-727.54	-39.19	728.59	-176.916
3.33	665	665	Shell-Thin	139	SLU-1 Combination		-74.78
4.4602	-10.49	4.72	-76.17	-82.483	78.63	-144.529	-2.236
	-151.2252	78.03	-727.54	-39.19	728.59	-176.916	31.5858
-6.83	665	665	Shell-Thin	1265	SLU-1 Combination		-123.83
26.8203	-3.79	-6.71	-123.95	-88.145	120.74	-341.4394	-134.0615
	-130.6489	-344.8519	82.749	-727.54	-39.19	728.59	-176.916
-3.65	665	665	Shell-Thin	140	SLU-2 Combination		-82.07
21.959	8.42	-2.75	-82.96	83.938	81.62	-35.9716	-58.398
	-22.5285	-71.8411	31.475	-711.48	-19.23	711.74	-178.452
2.6	665	665	Shell-Thin	139	SLU-2 Combination		-50.82
2.5465	2.16	2.69	-50.91	87.691	52.31	-106.7864	-3.1386
	-112.4715	77.154	-711.48	-19.23	711.74	-178.452	24.9313
-8.63	665	665	Shell-Thin	1265	SLU-2 Combination		-83.06
32.8126	12.4	-6.62	-85.07	80.787	81.97	-284.0435	-110.2821
	-104.2924	-290.0333	79.655	-711.48	-19.23	711.74	-178.452
-7.71	665	665	Shell-Thin	140	SLU-3 Combination		-96.51
19.8687	-9.5	-6.71	-97.51	-83.96	94.34	-75.4765	-64.1015
	-49.1223	-90.4557	52.987	-604.22	-33.71	605.16	-176.807
1.75	665	665	Shell-Thin	139	SLU-3 Combination		-49.2
2.8701	-10.17	3.7	-51.15	-79.119	53.1	-128.3191	0.3711
	-130.8181	82.142	-604.22	-33.71	605.16	-176.807	18.1064
-8.24	665	665	Shell-Thin	1265	SLU-3 Combination		-96.61
28.5839	-3.48	-8.11	-96.75	-87.748	92.96	-287.5127	-105.163
	-100.7874	-291.8883	81.297	-604.22	-33.71	605.16	-176.807
-5.74	665	665	Shell-Thin	140	SLU-4 Combination		-67.33
22.7409	3.41	-5.56	-67.52	86.839	64.92	-36.8383	-53.5142
	-20.9549	-69.3975	34.932	-592.97	-19.73	593.3	-178.094
1.24	665	665	Shell-Thin	139	SLU-4 Combination		-32.42
1.4886	-1.32	1.29	-32.48	-87.766	33.14	-101.8993	-0.2607
	-103.6486	82.589	-592.97	-19.73	593.3	-178.094	13.4483
-9.5	665	665	Shell-Thin	1265	SLU-4 Combination		-68.08
-82.0183	7.85	-8.47	-69.11	82.495	65.29	-247.3356	-88.5174
	-253.8348	78.785	-592.97	-19.73	593.3	-178.094	32.7785
11.55	665	665	Shell-Thin	140	SLV-X Combination	Max	203.91
97.2635	59.41	0.	0.	0.	0.	142.9672	48.4314
				974.7	49.36	0.	0.
7.14	665	665	Shell-Thin	139	SLV-X Combination	Max	182.38
0.	52.64	0.	0.	0.	0.	234.4536	45.5307
				49.36	0.	0.	128.5939
6.38	665	665	Shell-Thin	1265	SLV-X Combination	Max	202.78
0.	57.28	0.	0.	0.	0.	478.1929	151.654
				49.36	0.	0.	101.7599
-18.44	665	665	Shell-Thin	140	SLV-X Combination	Min	-327.58
93.0387	-71.96	0.	0.	0.	0.	-227.2956	-115.8104
				-1619.83	-91.6	0.	-
-5.36	665	665	Shell-Thin	139	SLV-X Combination	Min	-262.7
82.0287	-65.29	0.	0.	0.	0.	-340.5507	-52.3345
				-1619.83	-91.6	0.	-

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-13.34	665	665	Shell-Thin	1265	SLV-X	Combination	Min	-326.47
93.0429	-64.31	0.	0.	0.	0.	-774.8425	-293.8299	-
3.68	96.48	0.	0.	140	SLV-Y	Combination	Max	119.79
0.	0.	0.	69.72	15.13	0.	27.8059	25.0972	207.1021
6.34	90.58	0.	0.	139	SLV-Y	Combination	Max	138.03
0.	0.	0.	69.72	15.13	0.	301.5264	84.7979	357.3246
6.89	99.21	0.	0.	1265	SLV-Y	Combination	Max	118.84
0.	0.	0.	69.72	15.13	0.	69.7624	260.6583	263.9602
-10.56	-109.03	0.	0.	140	SLV-Y	Combination	Min	-243.46
202.8773	0.	0.	0.	0.	0.	-112.1342	-92.4763	-
-4.56	-103.23	0.	0.	139	SLV-Y	Combination	Min	-218.35
310.7594	0.	0.	0.	0.	0.	-407.6234	-91.6017	-
-13.86	-106.24	0.	0.	1265	SLV-Y	Combination	Min	-242.53
255.2432	0.	0.	0.	0.	0.	-366.412	-402.8342	-
4.92	-5.77	23.85	3.16	139	SLU-1	Combination	19.7115	22.09
20.0481	-118.607	87.176	-4.544E-08	-16.949	22.43	-118.2705	19.7115	6.8229
4.92	5.77	23.85	3.16	138	SLU-1	Combination	19.7115	22.09
20.0481	-118.607	-87.176	-4.544E-08	16.949	22.43	-118.2705	19.7115	-6.8229
-4.14	2.061E-07	-4.14	-23.23	1265	SLU-1	Combination	-98.2268	-23.23
07	-98.2268	-193.3221	90.	90.	21.46	-193.3221	-98.2268	2.442E-
6.71	9.2	30.27	3.12	139	SLU-2	Combination	16.5654	26.68
16.8532	-66.5542	86.632	-53.62	21.325	28.84	-66.2664	16.5654	4.8914
-4.54	18.77	33.65	-13.77	-94.71	108.84	-119.515	11.4014	24.43
5.3087	11.6391	-107.2022	-87.437	138	SLU-2	Combination	11.4014	-
-6.44	21.06	12.	-30.48	-53.62	-94.71	108.84	-119.515	-12.05
4.7636	-73.8447	-143.0452	86.043	48.794	37.94	-142.7157	-74.1742	34.25
2.23	-5.35	35.12	1.36	-9.247	34.46	-100.0881	13.5913	4.7959
13.7933	-100.2901	87.589	-8.806E-08	-89.07	89.07	-90.	13.5913	34.25
2.23	5.35	35.12	1.36	9.247	34.46	-100.0881	13.5913	-4.7959
13.7933	-100.2901	-87.589	-8.806E-08	-89.07	89.07	-90.	13.5913	-7.82
-6.18	2.014E-07	-6.18	-7.82	1265	SLU-3	Combination	-69.3093	1.895E-
07	-69.3093	-152.843	90.	90.	7.14	-152.843	-69.3093	37.47
3.49	5.12	38.22	2.73	139	SLU-4	Combination	11.389	3.4438
11.5466	-63.8429	87.379	-37.53	8.387	36.93	-63.6852	11.389	35.89
-4.39	14.46	40.54	-9.04	-66.67	76.51	-119.379	7.7742	-
3.736	7.9137	-92.3134	-87.862	17.834	45.74	-92.174	-119.379	7.908E-03
-7.79	14.74	11.36	-19.14	-37.53	26.69	-117.4186	-52.4725	38.21
3.3345	-52.3017	-117.5893	87.069	37.595	26.69	-117.4186	-52.4725	38.21
22.13	28.4	0.	0.	139	SLV-X	Combination	Max	38.21
43.1233	0.	0.	0.	0.	0.	239.2268	66.2337	0.
22.13	33.82	0.	0.	138	SLV-X	Combination	Max	38.21
34.5328	0.	0.	0.	0.	0.	239.2268	66.2337	0.
17.93	43.47	0.	0.	1265	SLV-X	Combination	Max	29.43
234.041	0.	0.	0.	0.	0.	15.6965	110.6439	0.
-21.47	-33.82	0.	0.	139	SLV-X	Combination	Min	-31.78
34.5328	0.	0.	0.	0.	0.	-340.5917	-42.9624	-
-21.47	-28.4	0.	0.	138	SLV-X	Combination	Min	-31.78
43.1233	0.	0.	0.	0.	0.	-340.5917	-42.9623	-
-25.77	-43.47	0.	0.	1265	SLV-X	Combination	Min	-65.55
234.041	0.	0.	0.	0.	0.	-211.5571	-235.866	-
								0.

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64.83	666	666	Shell-Thin	139	SLV-Y	Combination	Max	119.67
45.7558	8.04	0.	0.	0.	0.	55.2508	125.4567	0.
64.83	666	666	Shell-Thin	138	SLV-Y	Combination	Max	119.67
37.1653	13.45	0.	0.	0.	0.	55.2508	125.4567	0.
68.9	666	666	Shell-Thin	1265	SLV-Y	Combination	Max	140.24
0.	13.04	0.	0.	0.	0.	280.8257	514.9055	70.2123
0.	0.	0.	194.01	662.21	0.	0.	Min	-113.24
-64.16	666	666	Shell-Thin	139	SLV-Y	Combination	Min	-102.1853
37.1653	-13.45	0.	0.	0.	0.	-156.6156	-102.1853	-
64.83	666	666	Shell-Thin	138	SLV-Y	Combination	Min	-113.24
37.1653	0.	0.	0.	0.	0.	-156.6157	-102.1853	-
-64.16	666	666	Shell-Thin	1265	SLV-Y	Combination	Min	-176.36
45.7558	-8.04	0.	0.	0.	0.	-476.6864	-640.1276	-
-76.74	666	666	Shell-Thin	1265	SLV-Y	Combination	Min	-176.36
70.2123	-13.04	0.	0.	0.	0.	-821.75	-640.1276	-
3.33	667	667	Shell-Thin	138	SLU-1	Combination		-74.78
4.4602	10.49	4.72	-76.17	82.483	78.63	-144.529	-2.236	-31.5858
-6.46	667	667	Shell-Thin	137	SLU-1	Combination		-123.75
17.8559	-151.2252	-78.03	727.54	-39.19	728.59	-3.084	-3.084	-
26.8203	667	667	Shell-Thin	1265	SLU-1	Combination		-123.83
5.502E-02	10.03	-5.61	-124.6	85.15	121.9	-91.1691	-73.5228	-
18.3697	-62.4291	-102.2628	-58.148	727.54	-39.19	728.59	-3.084	-
7.3092	667	667	Shell-Thin	1265	SLU-1	Combination		-123.83
-6.24	3.79	-6.71	-123.95	88.145	120.74	-341.4394	-134.0615	-
10.1686	-130.6489	-344.8519	-82.749	727.54	-39.19	728.59	-3.084	-
1.75	667	667	Shell-Thin	138	SLU-2	Combination		-46.41
2.8701	21.83	8.61	-55.08	68.359	59.84	-106.2546	1.293	-
-7.71	667	667	Shell-Thin	137	SLU-2	Combination		-98.28
19.8687	4.3441	-109.3057	-80.57	381.3	-47.42	384.24	-7.09	-
-8.24	667	667	Shell-Thin	1265	SLU-2	Combination		-97.44
28.5839	27.09	-2.75	-105.96	74.169	104.61	-96.9175	-59.8605	-
-0.62	667	667	Shell-Thin	138	SLU-3	Combination		-49.2
8.8552	-58.4709	-98.3071	-79.236	381.3	-47.42	384.24	-7.09	-
-10.49	667	667	Shell-Thin	1265	SLU-3	Combination		-96.51
12.486	20.49	-1.85	-101.83	77.902	100.92	-226.853	-94.2937	-
-7.83	667	667	Shell-Thin	138	SLU-3	Combination		-96.51
16.9277	-93.5182	-227.6285	-85.639	381.3	-47.42	384.24	-7.09	-
7.14	667	667	Shell-Thin	137	SLU-3	Combination		-96.51
0.	10.17	3.7	-51.15	79.119	53.1	-128.3191	0.3711	-18.1064
11.55	-130.8181	-82.142	604.22	-33.71	605.16	-3.193	-3.193	-
93.0386	667	667	Shell-Thin	1265	SLU-3	Combination		-96.61
6.38	9.5	-6.71	-97.51	83.96	94.34	-75.4765	-64.1015	-
0.	667	667	Shell-Thin	138	SLU-4	Combination		-29.34
11.55	-49.1223	-90.4557	-52.987	604.22	-33.71	605.16	-3.193	-
93.0386	667	667	Shell-Thin	1265	SLU-4	Combination		-78.67
6.38	3.48	-8.11	-96.75	87.748	92.96	-287.5127	-105.163	-
0.	667	667	Shell-Thin	138	SLU-4	Combination		-78.67
11.55	-100.7874	-291.8883	-81.297	604.22	-33.71	605.16	-3.193	-
93.0386	667	667	Shell-Thin	1265	SLU-4	Combination		-78.67
6.38	18.11	8.13	-38.09	64.206	42.74	-101.5271	2.8415	-
0.	667	667	Shell-Thin	137	SLU-4	Combination		-78.67
11.55	3.5874	-102.273	-85.185	361.85	-39.47	363.99	-6.226	-
93.0386	667	667	Shell-Thin	1265	SLU-4	Combination		-78.67
6.38	21.45	-4.31	-84.86	73.913	82.79	-79.5004	-54.5379	-
0.	667	667	Shell-Thin	138	SLU-4	Combination		-78.67
11.55	-49.3646	-84.6737	-67.495	361.85	-39.47	363.99	-6.226	-
93.0386	667	667	Shell-Thin	1265	SLU-4	Combination		-78.67
6.38	15.17	-4.7	-81.28	78.331	79.03	-207.3022	-77.3256	-
0.	667	667	Shell-Thin	138	SLV-X	Combination	Max	182.38
11.55	-75.1571	-209.4706	-82.7	361.85	-39.47	363.99	-6.226	-
93.0386	667	667	Shell-Thin	1265	SLV-X	Combination	Max	202.78
6.38	65.29	0.	0.	0.	0.	234.4536	45.5307	82.0287
0.	667	667	Shell-Thin	137	SLV-X	Combination	Max	203.91
11.55	71.96	0.	0.	0.	0.	142.9672	48.4314	0.
93.0386	667	667	Shell-Thin	1265	SLV-X	Combination	Max	202.78
6.38	64.31	0.	0.	0.	0.	478.1928	151.6539	93.0429
0.	667	667	Shell-Thin	138	SLV-X	Combination	Min	-262.7
11.55	-52.64	0.	0.	0.	0.	-340.5507	-52.3345	-
93.0386	667	667	Shell-Thin	1265	SLV-X	Combination	Min	-327.58
6.38	0.	0.	0.	0.	0.	-227.2956	-115.8104	-
0.	667	667	Shell-Thin	138	SLV-X	Combination	Min	-326.47
11.55	-57.28	0.	0.	0.	0.	-774.8424	-293.8299	-
93.0386	667	667	Shell-Thin	1265	SLV-X	Combination	Min	-326.47
6.38	103.23	0.	0.	0.	0.	301.5264	84.7979	310.7594
0.	667	667	Shell-Thin	138	SLV-Y	Combination	Max	138.03
11.55	0.	0.	714.84	15.13	0.	0.	84.7979	310.7594
93.0386	667	667	Shell-Thin	1265	SLV-Y	Combination	Max	138.03

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3.68	667	667	Shell-Thin	137	SLV-Y	Combination	Max	119.79
0.	109.03	0.	0.	0.	0.	27.8059	25.0972	202.8773
6.89	667	667	Shell-Thin	1265	SLV-Y	Combination	Max	118.84
0.	106.24	0.	714.84	15.13	0.	69.7624	260.6582	255.2432
-4.56	667	667	Shell-Thin	138	SLV-Y	Combination	Min	-218.35
357.3246	-90.58	0.	0.	0.	0.	-407.6235	-91.6017	-
-10.56	667	667	Shell-Thin	137	SLV-Y	Combination	Min	-243.46
207.1021	-96.48	0.	0.	0.	0.	-112.1342	-92.4763	-
-13.86	667	667	Shell-Thin	1265	SLV-Y	Combination	Min	-242.53
263.9602	-99.21	0.	0.	0.	0.	-366.412	-402.8342	-
-6.63	668	668	Shell-Thin	117	SLU-1	Combination		30.79
21.0358	7.99	32.42	-8.26	11.559	37.25	-49.8468	-13.7193	
-6.63	668	668	Shell-Thin	118	SLU-1	Combination		30.79
21.0358	-4.0558	-59.5104	65.327	-1.936E-06	390.66	390.66	90.	
-0.92	668	668	Shell-Thin	1265	SLU-1	Combination		59.31
07	4.337E-07	59.31	-0.92	4.125E-07	59.78	-155.0257	-179.0004	1.083E-
-21.58	668	668	Shell-Thin	117	SLU-2	Combination		19.14
22.3707	-155.0257	-179.0004	2.588E-07	-1.936E-06	390.66	390.66	90.	
-0.47	668	668	Shell-Thin	118	SLU-2	Combination		23.36
10.4335	48.64	51.51	-53.95	33.643	91.34	-39.0219	-17.5015	
-6.14	668	668	Shell-Thin	1265	SLU-2	Combination		45.7
7.4756	-3.4377	-53.0857	57.844	-8.01	304.61	304.72	91.507	
-5.6	668	668	Shell-Thin	117	SLU-3	Combination		25.92
-8.288	34.95	48.37	-25.48	35.586	64.97	-35.5219	-13.5726	
-5.6	668	668	Shell-Thin	118	SLU-3	Combination		25.92
-8.288	-9.4045	-39.69	-68.224	-8.01	304.61	304.72	91.507	
0.23	668	668	Shell-Thin	1265	SLU-3	Combination		55.07
-137.5249	3.490E-07	55.07	0.23	3.646E-07	54.95	-137.5249	-166.4734	9.988E-08
-16.07	668	668	Shell-Thin	117	SLU-4	Combination		17.76
19.777	-166.4734	1.977E-07	-1.809E-06	349.93	349.93	90.		
-1.29	668	668	Shell-Thin	118	SLU-4	Combination		20.72
11.4209	36.62	41.19	-39.49	32.603	69.87	-35.7349	-21.0726	
-3.42	668	668	Shell-Thin	1265	SLU-4	Combination		45.54
5.2329	-7.3116	-49.4958	55.17	-5.61	289.7	289.75	91.109	
30.72	668	668	Shell-Thin	117	SLV-X	Combination	Max	19.01
29.3105	21.89	34.22	-14.79	31.656	43.54	-33.2849	-18.3223	-
30.72	668	668	Shell-Thin	118	SLV-X	Combination	Max	19.01
13.7848	-12.1505	-39.4567	-61.613	-5.61	289.7	289.75	91.109	
13.63	668	668	Shell-Thin	1265	SLV-X	Combination	Max	45.15
84.7914	25.03	56.07	-13.95	22.821	64.2	-112.5047	-142.2607	
-56.47	668	668	Shell-Thin	117	SLV-X	Combination	Min	5.4
13.7848	-111.6113	-143.1542	9.689	-5.61	289.7	289.75	91.109	
29.3105	668	668	Shell-Thin	118	SLV-X	Combination	Min	5.4
-35.19	668	668	Shell-Thin	1265	SLV-X	Combination	Min	0.18
84.7914	84.37	0.	0.	0.	0.	67.7202	51.8878	
85.36	668	668	Shell-Thin	117	SLV-Y	Combination	Max	19.71
63.736	668	668	Shell-Thin	118	SLV-Y	Combination	Max	19.71
85.36	668	668	Shell-Thin	117	SLV-Y	Combination	Max	19.71
48.2103	30.52	0.	0.	0.	0.	45.6709	174.9788	
	0.	0.	0.	31.26	1180.92	0.	0.	

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70.59	668	668	Shell-Thin	1265	SLV-Y Combination	Max	97.61
25.4374	18.9	0.	0.	0.	0.	552.5033	
	0.	0.	0.	31.26	1180.92	0.	0.
-111.11	668	668	Shell-Thin	117	SLV-Y Combination	Min	4.7
48.2103	-30.52	0.	0.	0.	0.	-187.6579	-
	0.	0.	0.	-31.26	-892.59	0.	0.
-111.11	668	668	Shell-Thin	118	SLV-Y Combination	Min	4.7
63.736	-36.38	0.	0.	0.	0.	-187.6579	-
	0.	0.	0.	-31.26	-892.59	0.	0.
-92.15	668	668	Shell-Thin	1265	SLV-Y Combination	Min	-52.28
25.4374	-18.9	0.	0.	0.	0.	-687.17	-
	0.	0.	0.	-31.26	-892.59	0.	0.
-23.8	669	669	Shell-Thin	118	SLU-1 Combination		156.9
19.7545	12.55	157.77	-24.67	3.954	171.44	-27.2317	-
	10.0667	-37.6944	-27.907	-293.28	222.57	368.17	142.806
-20.69	669	669	Shell-Thin	140	SLU-1 Combination		172.48
3.0345	8.93	172.89	-21.1	2.64	184.35	-51.324	-125.4835
	-51.2001	-125.6075	-2.339	-293.28	222.57	368.17	142.806
-27.03	669	669	Shell-Thin	1265	SLU-1 Combination		171.21
6.0882	13.29	172.1	-27.92	3.818	187.62	-142.2695	-171.7622
	-141.0622	-172.9695	11.217	-293.28	222.57	368.17	142.806
-20.57	669	669	Shell-Thin	118	SLU-2 Combination		119.94
8.3566	53.71	138.12	-38.75	18.697	161.03	4.2549	-22.4929
	6.651	-24.889	-16.	-276.69	182.97	331.72	146.523
-18.59	669	669	Shell-Thin	140	SLU-2 Combination		129.88
2.9898	43.61	141.74	-30.45	15.217	159.17	-29.7044	-106.8614
	-29.5888	-106.9771	2.216	-276.69	182.97	331.72	146.523
-36.25	669	669	Shell-Thin	1265	SLU-2 Combination		126.35
7.9731	46.39	138.66	-48.56	14.856	168.27	-118.6022	-143.7029
	-116.2837	-146.0214	16.214	-276.69	182.97	331.72	146.523
-30.86	669	669	Shell-Thin	118	SLU-3 Combination		135.67
18.9886	5.38	135.85	-31.03	1.85	153.73	1.533	-33.1152
	9.9128	-41.4951	-23.812	-262.34	179.61	317.93	145.602
-27.85	669	669	Shell-Thin	140	SLU-3 Combination		150.73
0.8993	1.44	150.74	-27.86	0.461	166.42	-43.6048	-110.5684
	-43.5927	-110.5805	-0.769	-262.34	179.61	317.93	145.602
-34.75	669	669	Shell-Thin	1265	SLU-3 Combination		149.34
7.7478	5.65	149.52	-34.93	1.757	169.7	-122.7606	-156.7897
	-121.0796	-158.4707	12.241	-262.34	179.61	317.93	145.602
-28.6	669	669	Shell-Thin	118	SLU-4 Combination		109.8
11.0101	34.19	117.79	-36.59	13.148	139.72	4.7886	-29.798
	7.996	-33.0055	-16.242	-250.72	151.9	293.14	148.791
-26.38	669	669	Shell-Thin	140	SLU-4 Combination		120.91
3.3178	25.72	125.27	-30.74	9.626	143.13	-28.471	-97.5329
	-28.312	-97.6919	2.744	-250.72	151.9	293.14	148.791
-41.21	669	669	Shell-Thin	1265	SLU-4 Combination		117.94
9.0673	28.83	123.	-46.27	9.957	151.53	-106.1935	-137.1482
	-103.733	-139.6086	15.182	-250.72	151.9	293.14	148.791
95.97	669	669	Shell-Thin	118	SLV-X Combination	Max	360.3
30.8957	54.37	0.	0.	0.	0.	84.2094	89.8102
	0.	0.	0.	264.95	488.05	0.	0.
97.44	669	669	Shell-Thin	140	SLV-X Combination	Max	381.2
20.6549	50.82	0.	0.	0.	0.	67.3378	115.6803
	0.	0.	0.	264.95	488.05	0.	0.
115.66	669	669	Shell-Thin	1265	SLV-X Combination	Max	388.29
39.8346	52.34	0.	0.	0.	0.	170.8661	119.313
	0.	0.	0.	264.95	488.05	0.	0.
-120.19	669	669	Shell-Thin	118	SLV-X Combination	Min	-236.26
45.0048	-36.35	0.	0.	0.	0.	-93.212	-110.228
	0.	0.	0.	-487.45	-291.1	0.	0.
-118.9	669	669	Shell-Thin	140	SLV-X Combination	Min	-243.36
27.7541	-34.79	0.	0.	0.	0.	-113.8041	-226.4999
	0.	0.	0.	-487.45	-291.1	0.	0.
-140.61	669	669	Shell-Thin	1265	SLV-X Combination	Min	-251.15
41.2803	-32.45	0.	0.	0.	0.	-290.3016	-256.5028
	0.	0.	0.	-487.45	-291.1	0.	0.
347.61	669	669	Shell-Thin	118	SLV-Y Combination	Max	212.1
82.3437	127.87	0.	0.	0.	0.	108.8933	288.3552
	0.	0.	0.	606.24	269.42	0.	0.
348.87	669	669	Shell-Thin	140	SLV-Y Combination	Max	222.04
66.4772	149.35	0.	0.	0.	0.	8.3306	123.7062
	0.	0.	0.	606.24	269.42	0.	0.
387.19	669	669	Shell-Thin	1265	SLV-Y Combination	Max	216.93
113.7272	151.1	0.	0.	0.	0.	108.4068	399.8251
	0.	0.	0.	606.24	269.42	0.	0.

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669	669	Shell-Thin	118	SLV-Y	Combination	Min	-88.06
-371.83	-109.85	0.	0.	0.	0.	-117.8959	-308.7729
96.4527	0.	0.	0.	-828.74	-72.46	0.	0.
669	669	Shell-Thin	140	SLV-Y	Combination	Min	-84.2
-370.33	-133.33	0.	0.	0.	0.	-54.797	-234.5258
73.5764	0.	0.	0.	-828.74	-72.46	0.	0.
669	669	Shell-Thin	1265	SLV-Y	Combination	Min	-79.79
-412.14	-131.21	0.	0.	0.	0.	-227.8423	-537.015
115.173	0.	0.	0.	-828.74	-72.46	0.	0.
670	670	Shell-Thin	137	SLU-1	Combination		172.48
-20.69	-8.93	172.89	-21.1	-2.64	184.35	-51.324	-125.4835
3.0345	-51.2001	-125.6075	2.339	293.28	222.57	368.17	37.194
670	670	Shell-Thin	117	SLU-1	Combination		156.9
-23.8	-12.55	157.77	-24.67	-3.954	171.44	-0.3959	-27.2317
19.7545	10.0667	-37.6944	27.907	293.28	222.57	368.17	37.194
670	670	Shell-Thin	1265	SLU-1	Combination		171.21
-27.03	-13.29	172.1	-27.92	-3.818	187.62	-142.2695	-171.7622
6.0882	-141.0622	-172.9695	-11.217	293.28	222.57	368.17	37.194
670	670	Shell-Thin	137	SLU-2	Combination		127.37
-33.74	36.49	135.25	-41.62	12.184	160.17	-48.2244	-95.4406
7.0323	-47.1993	-96.4657	8.294	173.7	157.29	234.33	42.161
670	670	Shell-Thin	117	SLU-2	Combination		110.87
-37.04	40.29	121.13	-47.31	14.292	150.47	-1.7706	-30.764
23.0611	10.9718	-43.5064	28.923	173.7	157.29	234.33	42.161
670	670	Shell-Thin	1265	SLU-2	Combination		128.7
-27.08	31.87	134.97	-33.35	11.126	154.37	-97.7988	-132.2839
2.7439	-97.5818	-132.5009	-4.521	173.7	157.29	234.33	42.161
670	670	Shell-Thin	137	SLU-3	Combination		150.73
-27.85	-1.44	150.74	-27.86	-0.461	166.42	-43.6048	-110.5684
0.8993	-43.5927	-110.5805	0.769	262.34	179.61	317.93	34.398
670	670	Shell-Thin	117	SLU-3	Combination		135.67
-30.86	-5.38	135.85	-31.03	-1.85	153.73	1.533	-33.1152
18.9886	9.9128	-41.4951	23.812	262.34	179.61	317.93	34.398
670	670	Shell-Thin	1265	SLU-3	Combination		149.34
-34.75	-5.65	149.52	-34.93	-1.757	169.7	-122.7606	-156.7897
7.7478	-121.0796	-158.4707	-12.241	262.34	179.61	317.93	34.398
670	670	Shell-Thin	137	SLU-4	Combination		119.14
-36.99	30.35	124.84	-42.68	10.623	150.78	-41.435	-89.5384
3.6977	-41.1524	-89.821	4.37	178.63	133.91	223.25	36.858
670	670	Shell-Thin	117	SLU-4	Combination		103.45
-40.13	31.61	110.1	-46.78	11.881	139.5	0.5707	-35.5878
21.3033	10.4323	-45.4493	24.84	178.63	133.91	223.25	36.858
670	670	Shell-Thin	1265	SLU-4	Combination		119.58
-34.79	25.96	123.83	-39.04	9.293	147.28	-91.6311	-129.1549
5.4069	-90.8676	-129.9185	-8.038	178.63	133.91	223.25	36.858
670	670	Shell-Thin	137	SLV-X	Combination	Max	381.2
97.44	34.79	0.	0.	0.	0.	67.3378	115.6802
27.7541	0.	0.	0.	487.45	488.05	0.	0.
670	670	Shell-Thin	117	SLV-X	Combination	Max	360.3
95.97	36.35	0.	0.	0.	0.	84.2095	89.8102
45.0048	0.	0.	0.	487.45	488.05	0.	0.
670	670	Shell-Thin	1265	SLV-X	Combination	Max	388.29
115.66	32.45	0.	0.	0.	0.	170.866	119.3129
41.2803	0.	0.	0.	487.45	488.05	0.	0.
670	670	Shell-Thin	137	SLV-X	Combination	Min	-243.36
-118.9	-50.82	0.	0.	0.	0.	-113.8041	-226.4998
20.6549	0.	0.	0.	-264.95	-291.1	0.	0.
670	670	Shell-Thin	117	SLV-X	Combination	Min	-236.26
-120.19	-54.37	0.	0.	0.	0.	-93.212	-110.228
30.8958	0.	0.	0.	-264.95	-291.1	0.	0.
670	670	Shell-Thin	1265	SLV-X	Combination	Min	-251.15
-140.61	-52.34	0.	0.	0.	0.	-290.3015	-256.5028
39.8346	0.	0.	0.	-264.95	-291.1	0.	0.
670	670	Shell-Thin	137	SLV-Y	Combination	Max	222.04
348.87	133.33	0.	0.	0.	0.	8.3306	123.7062
73.5764	0.	0.	0.	828.74	269.42	0.	0.
670	670	Shell-Thin	117	SLV-Y	Combination	Max	212.1
347.61	109.85	0.	0.	0.	0.	108.8933	288.3552
96.4527	0.	0.	0.	828.74	269.42	0.	0.
670	670	Shell-Thin	1265	SLV-Y	Combination	Max	216.93
387.19	131.21	0.	0.	0.	0.	108.4068	399.8251
115.173	0.	0.	0.	828.74	269.42	0.	0.
670	670	Shell-Thin	137	SLV-Y	Combination	Min	-84.2
-370.33	-149.35	0.	0.	0.	0.	-54.797	-234.5258
66.4772	0.	0.	0.	-606.24	-72.46	0.	0.

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-371.83	670	670	Shell-Thin	117	SLV-Y Combination	Min	-88.06
82.3437	-127.87	0.	0.	0.	0.	-117.8958	-308.7729
	0.	0.	0.	-606.24	-72.46	0.	0.
-412.14	670	670	Shell-Thin	1265	SLV-Y Combination	Min	-79.79
113.7272	-151.1	0.	0.	0.	0.	-227.8423	-537.015
	0.	0.	0.	-606.24	-72.46	0.	0.
32.81	671	671	Shell-Thin	142	SLU-1 Combination		130.41
4.6038	-15.71	132.88	30.34	-8.924	120.6	-41.4243	-74.0631
	-40.7874	-74.7	7.877	-256.03	-189.55	318.56	-143.486
30.5	671	671	Shell-Thin	124	SLU-1 Combination		118.87
22.2393	-16.65	121.9	27.47	-10.323	110.75	-2.8834	11.81
	-13.3127	57.206	-256.03	-189.55	318.56	-143.486	16.1868
	671	671	Shell-Thin	1268	SLU-1 Combination		130.08
31.18	-18.94	133.59	27.67	-10.48	122.13	-122.9277	-109.8232
1.6281	-109.624	-123.1269	-83.023	-256.03	-189.55	318.56	-143.486
	671	671	Shell-Thin	142	SLU-2 Combination		92.21
29.24	-53.68	122.96	-1.51	-29.806	123.72	-20.7905	-63.5336
0.3302	-20.788	-63.5362	0.443	-239.92	-161.27	289.08	-146.092
	671	671	Shell-Thin	124	SLU-2 Combination		87.88
28.38	-60.11	125.2	-8.94	-31.835	129.9	0.4571	14.7727
4.3891	16.0113	-0.7814	74.242	-239.92	-161.27	289.08	-146.092
	671	671	Shell-Thin	1268	SLU-2 Combination		89.96
17.99	-54.89	119.61	-11.66	-28.378	125.85	-101.9218	-86.5789
1.2992	-86.4697	-102.031	-85.194	-239.92	-161.27	289.08	-146.092
	671	671	Shell-Thin	142	SLU-3 Combination		98.56
34.41	-15.53	102.12	30.84	-12.92	90.72	-34.4543	-58.0568
5.8891	-33.0666	-59.4446	13.26	-190.49	-158.88	248.05	-140.171
	671	671	Shell-Thin	124	SLU-3 Combination		88.76
32.45	-15.68	92.83	28.37	-14.555	82.39	-5.9144	15.63
11.2994	20.4692	-10.7537	66.816	-190.49	-158.88	248.05	-140.171
	671	671	Shell-Thin	1268	SLU-3 Combination		98.51
34.15	-18.28	103.34	29.32	-14.799	92.24	-97.3401	-79.7234
1.8633	-79.5285	-97.535	84.028	-190.49	-158.88	248.05	-140.171
	671	671	Shell-Thin	142	SLU-4 Combination		71.82
31.91	-42.11	98.47	5.26	-32.323	95.94	-20.0107	-50.6862
2.8976	-19.7394	-50.9575	5.349	-179.22	-139.08	226.85	-142.187
	671	671	Shell-Thin	124	SLU-4 Combination		67.07
30.96	-46.1	98.53	-0.5	-34.307	98.78	-3.576	17.7039
3.0411	18.1299	-4.0021	82.025	-179.22	-139.08	226.85	-142.187
	671	671	Shell-Thin	1268	SLU-4 Combination		70.42
24.92	-43.44	96.71	-1.37	-31.181	97.4	-82.636	-63.4524
2.0935	-63.2266	-82.8618	83.844	-179.22	-139.08	226.85	-142.187
	671	671	Shell-Thin	142	SLV-X Combination	Max	423.25
111.72	32.97	0.	0.	0.	0.	80.6746	155.1748
24.7739	0.	0.	0.	405.72	362.92	0.	0.
	671	671	Shell-Thin	124	SLV-X Combination	Max	390.35
109.48	27.66	0.	0.	0.	0.	101.7868	99.9816
47.7132	0.	0.	0.	405.72	362.92	0.	0.
	671	671	Shell-Thin	1268	SLV-X Combination	Max	428.07
130.56	32.25	0.	0.	0.	0.	240.2719	155.2653
39.2218	0.	0.	0.	405.72	362.92	0.	0.
	671	671	Shell-Thin	142	SLV-X Combination	Min	-300.13
-107.74	-41.28	0.	0.	0.	0.	-118.0425	-229.9083
22.4456	0.	0.	0.	-651.57	-515.14	0.	0.
	671	671	Shell-Thin	124	SLV-X Combination	Min	-280.56
-108.16	-37.58	0.	0.	0.	0.	-103.6753	-107.8166
30.0456	0.	0.	0.	-651.57	-515.14	0.	0.
	671	671	Shell-Thin	1268	SLV-X Combination	Min	-305.51
-129.4	-44.29	0.	0.	0.	0.	-352.9497	-270.8309
43.3393	0.	0.	0.	-651.57	-515.14	0.	0.
	671	671	Shell-Thin	142	SLV-Y Combination	Max	254.86
358.99	119.25	0.	0.	0.	0.	12.676	145.4174
69.2602	0.	0.	0.	681.39	109.99	0.	0.
	671	671	Shell-Thin	124	SLV-Y Combination	Max	242.54
357.95	94.75	0.	0.	0.	0.	109.6428	295.5436
100.7827	0.	0.	0.	681.39	109.99	0.	0.
	671	671	Shell-Thin	1268	SLV-Y Combination	Max	248.67
399.4	116.97	0.	0.	0.	0.	139.5165	419.8828
107.4469	0.	0.	0.	681.39	109.99	0.	0.
	671	671	Shell-Thin	142	SLV-Y Combination	Min	-131.74
-355.01	-127.56	0.	0.	0.	0.	-50.0438	-220.151
66.9319	0.	0.	0.	-927.24	-262.2	0.	0.
	671	671	Shell-Thin	124	SLV-Y Combination	Min	-132.75
-356.63	-104.67	0.	0.	0.	0.	-111.5313	-303.3786
83.1151	0.	0.	0.	-927.24	-262.2	0.	0.

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-398.23	671	671	Shell-Thin	1268	SLV-Y Combination	Min	-126.12
111.5643	-129.01	0.	0.	0.	0.	-535.4483	-
	0.	0.	0.	-927.24	-262.2	0.	0.
31.12	672	672	Shell-Thin	124	SLU-1 Combination		20.52
17.0747	4.17	32.56	19.08	70.901	28.34	-41.219	22.4814
	26.7695	-45.5072	75.902	1.677E-06	-317.1	317.1	-90.
31.12	672	672	Shell-Thin	121	SLU-1 Combination		20.52
17.0747	-4.17	32.56	19.08	-70.901	28.34	-41.219	22.4814
	26.7695	-45.5072	-75.902	1.677E-06	-317.1	317.1	-90.
34.09	672	672	Shell-Thin	1268	SLU-1 Combination		35.41
08	9.645E-08	35.41	34.09	4.204E-06	34.77	-126.5927	-111.6772
	-111.6772	-126.5927	-90.	1.677E-06	-317.1	317.1	-90.
27.72	672	672	Shell-Thin	124	SLU-2 Combination		13.2
7.1049	-39.23	60.36	-19.43	-50.245	72.07	-27.8175	18.805
	19.8637	-28.8762	81.525	-7.86	-225.66	225.79	-91.994
11.56	672	672	Shell-Thin	121	SLU-2 Combination		9.97
17.1967	-45.28	56.05	-34.52	-45.505	79.17	-29.9457	14.0041
	19.933	-35.8746	-70.977	-7.86	-225.66	225.79	-91.994
21.8	672	672	Shell-Thin	1268	SLU-2 Combination		22.38
-75.2135	-37.63	59.73	-15.54	-44.78	68.83	-89.6355	-79.0659
	-93.4879	-62.668	-7.86	-225.66	225.79	-91.994	-7.4538
27.45	672	672	Shell-Thin	124	SLU-3 Combination		13.46
12.5647	2.89	28.03	12.88	78.785	24.3	-32.2814	21.7507
	24.5296	-35.0603	77.529	1.230E-06	-233.34	233.34	-90.
27.45	672	672	Shell-Thin	121	SLU-3 Combination		13.46
12.5647	-2.89	28.03	12.88	-78.785	24.3	-32.2814	21.7507
	24.5296	-35.0603	-77.529	1.230E-06	-233.34	233.34	-90.
29.52	672	672	Shell-Thin	1268	SLU-3 Combination		23.77
08	9.517E-08	29.52	23.77	90.	27.11	-95.1047	-76.9716
	-76.9716	-95.1047	-90.	1.230E-06	-233.34	233.34	-90.
25.08	672	672	Shell-Thin	124	SLU-4 Combination		8.33
5.5858	-27.49	45.44	-12.03	-53.472	52.5	-22.9003	19.1773
	19.9061	-23.6292	82.566	-5.5	-169.33	169.42	-91.86
13.77	672	672	Shell-Thin	121	SLU-4 Combination		6.07
12.65	-31.66	41.81	-21.98	-48.465	56.13	-24.3901	15.8166
	19.4655	-28.0389	-73.91	-5.5	-169.33	169.42	-91.86
20.91	672	672	Shell-Thin	1268	SLU-4 Combination		14.66
5.2177	-26.34	44.31	-8.74	-48.387	49.27	-69.2347	-54.1437
	-52.5153	-70.863	-72.668	-5.5	-169.33	169.42	-91.86
45.91	672	672	Shell-Thin	124	SLV-X Combination	Max	14.76
31.8095	83.03	0.	0.	0.	0.	83.886	66.1604
	0.	0.	0.	100.86	164.46	0.	0.
45.91	672	672	Shell-Thin	121	SLV-X Combination	Max	14.76
15.5721	77.69	0.	0.	0.	0.	83.886	66.1604
	0.	0.	0.	100.86	164.46	0.	0.
39.73	672	672	Shell-Thin	1268	SLV-X Combination	Max	49.03
110.4634	71.85	0.	0.	0.	0.	44.6801	126.4335
	0.	0.	0.	100.86	164.46	0.	0.
-34.34	672	672	Shell-Thin	124	SLV-X Combination	Min	5.72
15.5721	-77.69	0.	0.	0.	0.	-122.1353	-59.6416
	0.	0.	0.	-100.86	-466.01	0.	0.
-34.34	672	672	Shell-Thin	121	SLV-X Combination	Min	5.72
31.8095	-83.03	0.	0.	0.	0.	-122.1353	-59.6416
	0.	0.	0.	-100.86	-466.01	0.	0.
-24.35	672	672	Shell-Thin	1268	SLV-X Combination	Min	-9.48
110.4634	-71.85	0.	0.	0.	0.	-164.1168	-247.4949
	0.	0.	0.	-100.86	-466.01	0.	0.
129.97	672	672	Shell-Thin	124	SLV-Y Combination	Max	21.56
64.9161	36.77	0.	0.	0.	0.	52.6925	182.1847
	0.	0.	0.	30.26	900.01	0.	0.
129.97	672	672	Shell-Thin	121	SLV-Y Combination	Max	21.56
48.6786	31.43	0.	0.	0.	0.	52.6925	182.1847
	0.	0.	0.	30.26	900.01	0.	0.
114.5	672	672	Shell-Thin	1268	SLV-Y Combination	Max	117.29
33.139	21.55	0.	0.	0.	0.	288.2765	562.6832
	0.	0.	0.	30.26	900.01	0.	0.
-118.4	672	672	Shell-Thin	124	SLV-Y Combination	Min	-1.09
48.6786	-31.43	0.	0.	0.	0.	-90.9418	-175.6659
	0.	0.	0.	-30.26	-1201.56	0.	0.
-118.4	672	672	Shell-Thin	121	SLV-Y Combination	Min	-1.09
64.9161	-36.77	0.	0.	0.	0.	-90.9418	-175.6659
	0.	0.	0.	-30.26	-1201.56	0.	0.
-99.12	672	672	Shell-Thin	1268	SLV-Y Combination	Min	-77.74
33.139	-21.55	0.	0.	0.	0.	-407.7133	-683.7446
	0.	0.	0.	-30.26	-1201.56	0.	0.

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	673	673	Shell-Thin	121	SLU-1 Combination			118.87
30.5	16.65	121.9	27.47	10.323	110.75	-2.8834	11.81	-16.1868
22.2393	-13.3127	-57.206	256.03	-189.55	318.56	-36.514		
	673	673	Shell-Thin	141	SLU-1 Combination			130.41
32.81	15.71	132.88	30.34	8.924	120.6	-41.4243	-74.0631	-
4.6038	-40.7874	-74.7	-7.877	256.03	-189.55	318.56	-36.514	
	673	673	Shell-Thin	1268	SLU-1 Combination			130.08
31.18	18.94	133.59	27.67	10.48	122.13	-122.9277	-109.8232	
1.6281	-109.624	-123.1269	83.023	256.03	-189.55	318.56	-36.514	
	673	673	Shell-Thin	121	SLU-2 Combination			71.18
12.92	-35.58	88.03	-3.93	-25.343	90.06	-5.3621	5.1796	-
17.691	18.3683	-18.5508	-53.295	119.59	-131.64	177.85	-47.745	
	673	673	Shell-Thin	141	SLU-2 Combination			85.6
15.8	-29.95	96.69	4.71	-20.315	94.42	-40.4296	-50.6835	-8.7343
-35.4287	-55.6844	-29.794	119.59	-131.64	177.85	-47.745		
	673	673	Shell-Thin	1268	SLU-2 Combination			87.57
25.65	-25.91	96.98	16.24	-19.962	89.97	-76.0172	-72.8485	-
1.7649	-72.0611	-76.8046	-65.957	119.59	-131.64	177.85	-47.745	
	673	673	Shell-Thin	121	SLU-3 Combination			88.76
32.45	15.68	92.83	28.37	14.555	82.39	-5.9144	15.63	-
11.2994	20.4692	-10.7537	-66.816	190.49	-158.88	248.05	-39.829	
	673	673	Shell-Thin	141	SLU-3 Combination			98.56
34.41	15.53	102.12	30.84	12.92	90.72	-34.4543	-58.0568	-
5.8891	-33.0666	-59.4446	-13.26	190.49	-158.88	248.05	-39.829	
	673	673	Shell-Thin	1268	SLU-3 Combination			98.51
34.15	18.28	103.34	29.32	14.799	92.24	-97.3401	-79.7234	-
1.8633	-79.5285	-97.535	-84.028	190.49	-158.88	248.05	-39.829	
	673	673	Shell-Thin	121	SLU-4 Combination			55.38
20.13	-20.88	65.08	10.44	-24.915	60.54	-7.6494	10.9887	-
12.3524	17.1431	-13.8038	-63.516	94.99	-118.34	151.74	-51.247	
	673	673	Shell-Thin	141	SLU-4 Combination			67.19
22.5	-16.43	72.58	17.11	-18.158	65.72	-33.758	-41.6911	-8.7804
-28.0898	-47.3594	-32.845	94.99	-118.34	151.74	-51.247		
	673	673	Shell-Thin	1268	SLU-4 Combination			68.75
30.29	-13.12	72.8	26.24	-17.149	63.86	-64.5028	-53.8411	-
4.2384	-52.3615	-65.9824	-70.756	94.99	-118.34	151.74	-51.247	
	673	673	Shell-Thin	121	SLV-X Combination		Max	390.35
109.48	37.58	0.	0.	0.	0.	101.7868	99.9816	
30.0456	0.	0.	0.	651.57	362.92	0.	0.	
	673	673	Shell-Thin	141	SLV-X Combination		Max	423.25
111.72	41.28	0.	0.	0.	0.	80.6746	155.1748	
22.4456	0.	0.	0.	651.57	362.92	0.	0.	
	673	673	Shell-Thin	1268	SLV-X Combination		Max	428.07
130.56	44.29	0.	0.	0.	0.	240.2719	155.2652	
43.3393	0.	0.	0.	651.57	362.92	0.	0.	
	673	673	Shell-Thin	121	SLV-X Combination		Min	-280.56
-108.16	-27.66	0.	0.	0.	0.	-103.6753	-107.8166	-
47.7132	0.	0.	0.	-405.72	-515.14	0.	0.	
	673	673	Shell-Thin	141	SLV-X Combination		Min	-300.13
-107.74	-32.97	0.	0.	0.	0.	-118.0425	-229.9083	-
24.7739	0.	0.	0.	-405.72	-515.14	0.	0.	
	673	673	Shell-Thin	1268	SLV-X Combination		Min	-305.51
-129.4	-32.25	0.	0.	0.	0.	-352.9497	-270.8308	-
39.2218	0.	0.	0.	-405.72	-515.14	0.	0.	
	673	673	Shell-Thin	121	SLV-Y Combination		Max	242.54
357.95	104.67	0.	0.	0.	0.	109.6428	295.5436	
83.1151	0.	0.	0.	927.24	109.99	0.	0.	
	673	673	Shell-Thin	141	SLV-Y Combination		Max	254.86
358.99	127.56	0.	0.	0.	0.	12.676	145.4174	
66.9319	0.	0.	0.	927.24	109.99	0.	0.	
	673	673	Shell-Thin	1268	SLV-Y Combination		Max	248.67
399.4	129.01	0.	0.	0.	0.	139.5165	419.8828	
111.5643	0.	0.	0.	927.24	109.99	0.	0.	
	673	673	Shell-Thin	121	SLV-Y Combination		Min	-132.75
-356.63	-94.75	0.	0.	0.	0.	-111.5313	-303.3786	-
100.7827	0.	0.	0.	-681.39	-262.2	0.	0.	
	673	673	Shell-Thin	141	SLV-Y Combination		Min	-131.74
-355.01	-119.25	0.	0.	0.	0.	-50.0438	-220.151	-
69.2602	0.	0.	0.	-681.39	-262.2	0.	0.	
	673	673	Shell-Thin	1268	SLV-Y Combination		Min	-126.12
-398.23	-116.97	0.	0.	0.	0.	-252.1943	-535.4483	-
107.4469	0.	0.	0.	-681.39	-262.2	0.	0.	
	674	674	Shell-Thin	143	SLU-1 Combination			-67.88
8.32	-4.55	8.59	-68.15	-86.596	72.82	-144.2886	20.5574	8.8153
21.0275	-144.7587	86.948	2.676E-06	163.71	163.71	90.		

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8.32	674	674	Shell-Thin	144	SLU-1 Combination			-67.88
21.0275	4.55	8.59	-68.15	86.596	72.82	-144.2886	20.5574	-8.8153
	-144.7587	-86.948	2.676E-06	163.71	163.71	90.		
3.12	674	674	Shell-Thin	1268	SLU-1 Combination			-93.87
-6.353E-08	3.12	-93.87	-90.	95.47	-214.811	-90.2635	6.954E-07	
-90.2635	-214.811	90.	2.676E-06	163.71	163.71	90.		
-5.02	674	674	Shell-Thin	143	SLU-2 Combination			-54.5
8.0294	-18.63	1.21	-60.73	-71.51	61.35	-116.6977	12.9775	
	13.4728	-117.193	86.47	-35.61	142.27	146.66	104.051	
11.54	674	674	Shell-Thin	144	SLU-2 Combination			-51.19
7.2918	-10.97	13.4	-53.05	-80.362	60.87	-91.1516	20.3385	-
	20.8133	-91.6264	-86.274	-35.61	142.27	146.66	104.051	
-1.12	674	674	Shell-Thin	1268	SLU-2 Combination			-74.73
0.3427	-22.37	5.15	-81.	-74.355	83.69	-165.2091	-79.6462	-
	-79.6448	-165.2105	-89.771	-35.61	142.27	146.66	104.051	
3.5	674	674	Shell-Thin	143	SLU-3 Combination			-65.91
20.7337	-4.24	3.76	-66.17	-86.518	68.12	-118.2971	20.1261	9.1913
	-118.9047	86.218	2.085E-06	170.7	170.7	90.		
3.5	674	674	Shell-Thin	144	SLU-3 Combination			-65.91
20.7337	4.24	3.76	-66.17	86.518	68.12	-118.2971	20.1261	-9.1913
	-118.9047	-86.218	2.085E-06	170.7	170.7	90.		
-1.35	674	674	Shell-Thin	1268	SLU-3 Combination			-90.13
-3.123E-08	-1.35	-90.13	-90.	89.46	-191.8275	-95.4217	6.077E-	
07	-95.4217	-191.8275	90.	2.085E-06	170.7	170.7	90.	
-5.84	674	674	Shell-Thin	143	SLU-4 Combination			-56.55
8.6411	-14.1	-2.18	-60.2	-75.464	59.14	-98.9834	14.8202	
	15.4725	-99.6358	85.683	-24.92	155.68	157.67	99.095	
5.75	674	674	Shell-Thin	144	SLU-4 Combination			-54.23
20.6218	-6.62	6.48	-54.95	-83.772	58.46	-81.1012	19.9728	-8.1248
	-81.7501	-85.433	-24.92	155.68	157.67	99.095		
-4.31	674	674	Shell-Thin	1268	SLU-4 Combination			-76.74
0.2399	-15.66	-1.07	-79.98	-78.307	79.45	-157.1062	-87.9896	-
	-87.9887	-157.107	-89.801	-24.92	155.68	157.67	99.095	
31.7	674	674	Shell-Thin	143	SLV-X Combination		Max	14.37
0.	59.37	0.	0.	0.	0.	370.4184	80.9718	26.9144
	0.	0.	886.48	410.54	0.	0.		
31.7	674	674	Shell-Thin	144	SLV-X Combination		Max	14.37
0.	64.04	0.	0.	0.	0.	370.4184	80.9718	20.8249
	0.	0.	886.48	410.54	0.	0.		
31.35	674	674	Shell-Thin	1268	SLV-X Combination		Max	21.11
293.3604	70.08	0.	0.	0.	0.	48.8568	173.8128	
	0.	0.	0.	886.48	410.54	0.		
-25.08	674	674	Shell-Thin	143	SLV-X Combination		Min	-49.63
20.8249	-64.04	0.	0.	0.	0.	-497.1509	-66.9031	-
	0.	0.	0.	-886.48	-297.45	0.	0.	
-25.08	674	674	Shell-Thin	144	SLV-X Combination		Min	-49.63
26.9144	-59.37	0.	0.	0.	0.	-497.1509	-66.9031	-
	0.	0.	0.	-886.48	-297.45	0.	0.	
-30.06	674	674	Shell-Thin	1268	SLV-X Combination		Min	-83.04
293.3604	-70.08	0.	0.	0.	0.	-224.3058	-236.2987	-
	0.	0.	0.	-886.48	-297.45	0.	0.	
92.25	674	674	Shell-Thin	143	SLV-Y Combination		Max	88.84
66.7283	19.58	0.	0.	0.	0.	77.0776	123.9278	
	0.	0.	0.	265.94	1236.53	0.	0.	
92.25	674	674	Shell-Thin	144	SLV-Y Combination		Max	88.84
60.6387	24.25	0.	0.	0.	0.	77.0776	123.9278	
	0.	0.	0.	265.94	1236.53	0.	0.	
103.	674	674	Shell-Thin	1268	SLV-Y Combination		Max	142.62
0.	21.02	0.	0.	0.	0.	367.5464	652.2762	88.0081
	0.	0.	265.94	1236.53	0.	0.		
-85.63	674	674	Shell-Thin	143	SLV-Y Combination		Min	-124.1
60.6387	-24.25	0.	0.	0.	0.	-203.8101	-109.8591	-
	0.	0.	0.	-265.94	-1123.44	0.	0.	
-85.63	674	674	Shell-Thin	144	SLV-Y Combination		Min	-124.1
66.7283	-19.58	0.	0.	0.	0.	-203.8101	-109.8591	-
	0.	0.	0.	-265.94	-1123.44	0.	0.	
-101.71	674	674	Shell-Thin	1268	SLV-Y Combination		Min	-204.55
88.0081	-21.02	0.	0.	0.	0.	-542.9955	-714.762	-
	0.	0.	0.	-265.94	-1123.44	0.	0.	
7.89	675	675	Shell-Thin	144	SLU-1 Combination			-144.63
1.0855	0.24	7.89	-144.63	89.912	148.73	-139.0866	-7.379	-34.4454
	-147.5511	-76.194	-693.24	8.9	693.3	179.265		
2.61	675	675	Shell-Thin	142	SLU-1 Combination			-171.02
-37.8827	0.17	2.61	-171.02	89.945	172.34	-85.4866	-39.5072	-8.7939
	-87.1111	-79.534	-693.24	8.9	693.3	179.265		

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2.54	675	675	Shell-Thin	1268	SLU-1 Combination			-171.03
-110.8332	-4.45	2.65	-171.15	-88.532	172.49	-316.8975	-112.7235	-19.736
	-318.7878	-84.529	-693.24		8.9	693.3	179.265	
6.53	675	675	Shell-Thin	144	SLU-2 Combination			-114.18
3.2705	-11.3	7.58	-115.23	-84.697	119.2	-93.6334	-8.3328	-33.5321
	-105.2367	-70.913	-710.56	-9.	710.61	-179.275		
4.55	675	675	Shell-Thin	142	SLU-2 Combination			-124.08
-20.8752	-16.77	6.7	-126.23	-82.691	129.71	-29.4952	-29.6357	-8.69
	-38.2557	-44.768	-710.56	-9.	710.61	-179.275		
-1.43	675	675	Shell-Thin	1268	SLU-2 Combination			-125.27
21.1585	-18.51	1.27	-127.98	-81.68	128.62	-267.3217	-103.2853	-
	-100.6001	-270.0069	-82.767	-710.56	-9.	710.61	-179.275	
6.93	675	675	Shell-Thin	144	SLU-3 Combination			-131.3
3.1715	3.68	7.03	-131.4	88.477	135.05	-103.3259	-8.9784	-35.9713
	-115.4758	-71.337	-572.87	9.49	572.95	179.051		
2.45	675	675	Shell-Thin	142	SLU-3 Combination			-153.7
-31.0757	4.	2.55	-153.8	88.535	155.09	-72.8222	-31.1228	-1.4015
	-72.8692	-88.077	-572.87	9.49	572.95	179.051		
2.8	675	675	Shell-Thin	1268	SLU-3 Combination			-153.63
-104.1057	7.649E-02	2.8	-153.63	89.972	155.05	-258.2039	-104.4974	-7.7694
	-258.5956	-87.114	-572.87	9.49	572.95	179.051		
5.98	675	675	Shell-Thin	144	SLU-4 Combination			-109.98
6.3811	-4.4	6.15	-110.15	-87.831	113.35	-71.5086	-9.6461	-35.332
	-87.5358	-65.6	-585.	-3.04	585.01	-179.702		
3.81	675	675	Shell-Thin	142	SLU-4 Combination			-120.84
-24.0288	-7.86	4.3	-121.34	-86.405	123.54	-33.6282	-24.2128	-1.3288
	-33.8121	-82.119	-585.	-3.04	585.01	-179.702		
1.803E-02	675	675	Shell-Thin	1268	SLU-4 Combination			-121.6
8.7652	-9.76	0.8	-122.38	-85.44	122.78	-223.5008	-97.8907	-
	-97.282	-224.1095	-86.028	-585.	-3.04	585.01	-179.702	
13.08	675	675	Shell-Thin	144	SLV-X Combination		Max	265.1
70.0629	77.86	0.	0.	0.	0.	263.0316	72.5787	
	0.	0.	0.	1531.73	131.11	0.	0.	
5.79	675	675	Shell-Thin	142	SLV-X Combination		Max	309.3
0.	77.06	0.	0.	0.	0.	163.1657	73.3239	89.2404
	0.	0.	1531.73	131.11	0.	0.		
9.78	675	675	Shell-Thin	1268	SLV-X Combination		Max	309.56
0.	65.07	0.	0.	0.	0.	675.6071	249.3693	89.1132
	0.	0.	1531.73	131.11	0.	0.		
-7.78	675	675	Shell-Thin	144	SLV-X Combination		Min	-369.73
92.0041	-78.51	0.	0.	0.	0.	-393.525	-75.8503	-
	0.	0.	0.	-2130.46	-118.01	0.	0.	
-6.59	675	675	Shell-Thin	142	SLV-X Combination		Min	-444.4
102.5749	-78.37	0.	0.	0.	0.	-236.6552	-113.932	-
	0.	0.	0.	-2130.46	-118.01	0.	0.	
-11.31	675	675	Shell-Thin	1268	SLV-X Combination		Min	-444.8
114.2004	-71.71	0.	0.	0.	0.	-954.8894	-340.173	-
	0.	0.	0.	-2130.46	-118.01	0.	0.	
19.15	675	675	Shell-Thin	144	SLV-Y Combination		Max	155.34
254.3187	99.05	0.	0.	0.	0.	353.3299	102.1813	0.
	0.	0.	0.	250.73	45.63	0.	0.	
16.63	675	675	Shell-Thin	142	SLV-Y Combination		Max	145.76
200.3898	110.75	0.	0.	0.	0.	43.4039	81.3502	0.
	0.	0.	0.	250.73	45.63	0.	0.	
29.85	675	675	Shell-Thin	1268	SLV-Y Combination		Max	143.45
285.1829	108.15	0.	0.	0.	0.	153.8716	317.4364	0.
	0.	0.	0.	250.73	45.63	0.	0.	
-13.86	675	675	Shell-Thin	144	SLV-Y Combination		Min	-259.97
276.2599	-99.7	0.	0.	0.	0.	-483.8233	-105.4529	-
	0.	0.	0.	-849.46	-32.54	0.	0.	
-17.43	675	675	Shell-Thin	142	SLV-Y Combination		Min	-280.85
213.7243	-112.06	0.	0.	0.	0.	-116.8934	-121.9583	-
	0.	0.	0.	-849.46	-32.54	0.	0.	
-31.38	675	675	Shell-Thin	1268	SLV-Y Combination		Min	-278.69
310.27	-114.79	0.	0.	0.	0.	-433.154	-408.2401	-
	0.	0.	0.	-849.46	-32.54	0.	0.	
2.61	676	676	Shell-Thin	141	SLU-1 Combination			-171.02
-37.8827	-0.17	2.61	-171.02	-89.945	172.34	-85.4866	-39.5072	8.7939
	-87.1111	79.534	693.24	8.9	693.3	0.735		
7.89	676	676	Shell-Thin	143	SLU-1 Combination			-144.63
1.0855	-0.24	7.89	-144.63	-89.912	148.73	-139.0866	-7.379	34.4454
	-147.5511	76.194	693.24	8.9	693.3	0.735		
2.54	676	676	Shell-Thin	1268	SLU-1 Combination			-171.03
-110.8332	4.45	2.65	-171.15	88.532	172.49	-316.8975	-112.7235	19.736
	-318.7878	84.529	693.24	8.9	693.3	0.735		

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-1.86	676	676	Shell-Thin	141	SLU-2 Combination	-140.45	
1.4957	-22.23	1.62	-143.93	-81.107	144.75	-94.691	-31.8676
	-31.832	-94.7266	-88.637	319.63	31.07	321.14	5.552
4.73	676	676	Shell-Thin	143	SLU-2 Combination		-107.5
1.3316	-16.6	7.13	-109.9	-81.763	113.64	-93.8607	-5.1303
	-100.3225	75.397	319.63	31.07	321.14	5.552	24.8016
4.3	676	676	Shell-Thin	1268	SLU-2 Combination		-139.22
-79.5492	-16.46	6.17	-141.08	-83.54	144.27	-195.0579	-79.5531
	-195.0618	-89.667	319.63	31.07	321.14	5.552	-0.6723
2.45	676	676	Shell-Thin	141	SLU-3 Combination		-153.7
-31.0757	-4.	2.55	-153.8	-88.535	155.09	-72.8222	-31.1228
	-72.8692	88.077	572.87	9.49	572.95	0.949	1.4015
6.93	676	676	Shell-Thin	143	SLU-3 Combination		-131.3
3.1715	-3.68	7.03	-131.4	-88.477	135.05	-103.3259	-8.9784
	-115.4758	71.337	572.87	9.49	572.95	0.949	35.9713
2.8	676	676	Shell-Thin	1268	SLU-3 Combination		-153.63
-7.650E-02	2.8	-153.63		-89.972	155.05	-258.2039	-104.4974
-104.1057	-258.5956	87.114	572.87	9.49	572.95	0.949	7.7694
-0.68	676	676	Shell-Thin	141	SLU-4 Combination		-132.31
5.8012	-19.44	2.13	-135.12	-81.772	136.19	-79.2653	-25.7751
	-25.1531	-79.8872	-83.881	311.35	25.01	312.35	4.592
4.72	676	676	Shell-Thin	143	SLU-4 Combination		-105.31
3.8954	-15.13	6.76	-107.35	-82.311	110.89	-71.6677	-7.4043
	-82.9675	68.858	311.35	25.01	312.35	4.592	29.2206
4.03	676	676	Shell-Thin	1268	SLU-4 Combination		-131.36
-80.8171	-14.72	5.61	-132.94	-83.868	135.84	-172.9161	-81.2782
	-173.3772	-85.953	311.35	25.01	312.35	4.592	-6.5164
5.79	676	676	Shell-Thin	141	SLV-X Combination	Max	309.3
0.	78.37	0.	0.	0.	0.	163.1657	73.3239
	0.	0.	2130.46	131.11	0.	0.	102.5749
13.08	676	676	Shell-Thin	143	SLV-X Combination	Max	265.1
92.0041	78.51	0.	0.	0.	0.	263.0315	72.5787
	0.	0.	0.	2130.46	131.11	0.	0.
9.78	676	676	Shell-Thin	1268	SLV-X Combination	Max	309.56
0.	71.71	0.	0.	0.	0.	675.607	249.3693
	0.	0.	2130.46	131.11	0.	0.	114.2004
-6.59	676	676	Shell-Thin	141	SLV-X Combination	Min	-444.4
89.2404	-77.06	0.	0.	0.	0.	-236.6552	-113.932
	0.	0.	0.	-1531.73	-118.01	0.	0.
676	676	676	Shell-Thin	143	SLV-X Combination	Min	-369.73
-7.78	-77.86	0.	0.	0.	0.	-393.525	-75.8503
70.0629	0.	0.	0.	-1531.73	-118.01	0.	0.
-11.31	676	676	Shell-Thin	1268	SLV-X Combination	Min	-444.8
89.1133	-65.07	0.	0.	0.	0.	-954.8893	-340.173
	0.	0.	0.	-1531.73	-118.01	0.	0.
16.63	676	676	Shell-Thin	141	SLV-Y Combination	Max	145.76
213.7243	112.06	0.	0.	0.	0.	43.4039	81.3502
	0.	0.	0.	849.46	45.63	0.	0.
19.15	676	676	Shell-Thin	143	SLV-Y Combination	Max	155.34
276.2599	99.7	0.	0.	0.	0.	353.3299	102.1813
	0.	0.	0.	849.46	45.63	0.	0.
29.85	676	676	Shell-Thin	1268	SLV-Y Combination	Max	143.45
310.27	114.79	0.	0.	0.	0.	153.8716	317.4364
	0.	0.	0.	849.46	45.63	0.	0.
-17.43	676	676	Shell-Thin	141	SLV-Y Combination	Min	-280.85
200.3898	-110.75	0.	0.	0.	0.	-116.8934	-121.9583
	0.	0.	0.	-250.73	-32.54	0.	0.
-13.86	676	676	Shell-Thin	143	SLV-Y Combination	Min	-259.97
254.3187	-99.05	0.	0.	0.	0.	-483.8233	-105.4529
	0.	0.	0.	-250.73	-32.54	0.	0.
-31.38	676	676	Shell-Thin	1268	SLV-Y Combination	Min	-278.69
285.1829	-108.15	0.	0.	0.	0.	-433.1539	-408.2401
	0.	0.	0.	-250.73	-32.54	0.	0.
-6.4	677	677	Shell-Thin	172	SLU-1 Combination		-126.86
-64.3688	-10.15	-5.55	-127.71	-85.219	125.02	-92.7381	-74.4219
	-102.7913	59.235	-740.51	-39.67	741.57	-176.934	16.8879
3.41	677	677	Shell-Thin	171	SLU-1 Combination		-77.82
4.2945	-10.41	4.72	-79.13	-82.809	81.6	-146.7278	-2.281
	-153.3033	78.214	-740.51	-39.67	741.57	-176.934	31.5125
-6.61	677	677	Shell-Thin	1266	SLU-1 Combination		-126.9
25.9585	-3.9	-6.49	-127.03	-88.143	123.91	-347.2632	-136.4948
	-133.3448	-350.4132	83.081	-740.51	-39.67	741.57	-176.934
-10.44	677	677	Shell-Thin	172	SLU-2 Combination		-103.98
5.8015	-27.75	-2.83	-111.59	-74.659	110.21	-100.1141	-61.5325
	-60.679	-100.9676	81.631	-407.03	-48.55	409.91	-173.198

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677	677	Shell-Thin	171	SLU-2	Combination	-51.71	
1.385E-02	-22.33	8.32	-60.02	-69.595	64.58	-110.7392	1.5551
18.4251	4.501	-113.6851	80.916	-407.03	-48.55	409.91	-173.198
677	677	Shell-Thin	1266	SLU-2	Combination	-103.12	
-6.13	-21.1	-1.74	-107.51	-78.244	106.65	-238.5574	-98.861
8.8829	-98.2985	-239.12	86.376	-407.03	-48.55	409.91	-173.198
677	677	Shell-Thin	172	SLU-3	Combination	-99.63	
-7.65	-9.76	-6.63	-100.65	-84.01	97.51	-76.8434	-64.8491
19.101	-50.8259	-90.8666	53.715	-614.58	-34.14	615.53	-176.821
677	677	Shell-Thin	171	SLU-3	Combination	-52.32	
1.81	-10.24	3.68	-54.19	-79.634	56.12	-130.0813	0.3177
2.8011	-132.5647	82.216	-614.58	-34.14	615.53	-176.821	18.1657
677	677	Shell-Thin	1266	SLU-3	Combination	-99.71	
-8.04	-3.74	-7.89	-99.86	-87.669	96.16	-292.2451	-107.2152
27.887	-103.1036	-296.3568	81.613	-614.58	-34.14	615.53	-176.821
677	677	Shell-Thin	172	SLU-4	Combination	-83.61	
-10.48	-22.08	-4.33	-89.77	-74.437	87.68	-82.0066	-55.8265
11.3405	-51.5973	-86.2358	69.548	-381.15	-40.36	383.28	-173.956
677	677	Shell-Thin	171	SLU-4	Combination	-34.04	
-0.56	-18.59	7.71	-42.31	-66.003	46.65	-104.8893	3.0029
9.0046	3.7493	-105.6356	85.262	-381.15	-40.36	383.28	-173.956
677	677	Shell-Thin	1266	SLU-4	Combination	-83.06	
-7.7	-15.77	-4.53	-86.23	-78.643	84.05	-216.1511	-80.8716
-79.0201	-218.0026	83.372	-381.15	-40.36	383.28	-173.956	15.9341
677	677	Shell-Thin	172	SLV-X	Combination	Max	205.79
11.65	59.46	0.	0.	0.	0.	146.5798	48.7263
97.4124	0.	0.	0.	973.99	49.98	0.	0.
677	677	Shell-Thin	171	SLV-X	Combination	Max	184.43
7.28	52.78	0.	0.	0.	0.	236.3855	45.3458
0.	0.	0.	973.99	49.98	0.	0.	129.1349
677	677	Shell-Thin	1266	SLV-X	Combination	Max	204.66
6.39	57.35	0.	0.	0.	0.	481.0607	152.8287
0.	0.	0.	973.99	49.98	0.	0.	101.7408
677	677	Shell-Thin	172	SLV-X	Combination	Min	-331.38
-18.47	-71.89	0.	0.	0.	0.	-232.1601	-116.8653
94.0014	0.	0.	0.	-1631.05	-92.55	0.	0.
677	677	Shell-Thin	171	SLV-X	Combination	Min	-266.59
-5.42	-65.18	0.	0.	0.	0.	-344.502	-52.1641
82.7387	0.	0.	0.	-1631.05	-92.55	0.	0.
677	677	Shell-Thin	1266	SLV-X	Combination	Min	-330.25
-13.2	-64.25	0.	0.	0.	0.	-782.9368	-297.0519
93.7162	0.	0.	0.	-1631.05	-92.55	0.	0.
677	677	Shell-Thin	172	SLV-Y	Combination	Max	112.49
3.74	94.51	0.	0.	0.	0.	27.4745	24.9714
0.	0.	0.	65.99	14.52	0.	0.	206.3695
677	677	Shell-Thin	171	SLV-Y	Combination	Max	130.23
6.47	89.07	0.	0.	0.	0.	299.9439	84.54
0.	0.	0.	65.99	14.52	0.	0.	356.2005
677	677	Shell-Thin	1266	SLV-Y	Combination	Max	111.61
6.68	97.21	0.	0.	0.	0.	68.0471	258.968
0.	0.	0.	65.99	14.52	0.	0.	263.0068
677	677	Shell-Thin	172	SLV-Y	Combination	Min	-238.08
-10.57	-106.94	0.	0.	0.	0.	-113.0547	-93.1104
202.9586	0.	0.	0.	-723.05	-57.09	0.	0.
677	677	Shell-Thin	171	SLV-Y	Combination	Min	-212.38
-4.61	-101.48	0.	0.	0.	0.	-408.0604	-91.3584
309.8043	0.	0.	0.	-723.05	-57.09	0.	0.
677	677	Shell-Thin	1266	SLV-Y	Combination	Min	-237.19
-13.49	-104.11	0.	0.	0.	0.	-369.9231	-403.1913
254.9822	0.	0.	0.	-723.05	-57.09	0.	0.
678	678	Shell-Thin	171	SLU-1	Combination	20.72	
4.96	-5.63	22.52	3.15	-17.78	21.13	-120.3937	20.1809
20.4451	-120.6578	87.52	1.26	-128.78	128.79	-89.44	6.0995
678	678	Shell-Thin	170	SLU-1	Combination	20.78	
5.24	5.95	22.79	3.23	18.733	21.36	-119.1228	19.7696
20.2029	-119.556	-86.808	1.26	-128.78	128.79	-89.44	-7.7692
678	678	Shell-Thin	1266	SLU-1	Combination	-24.76	
-4.	-2.167E-02	-4.	-24.76	-89.94	23.03	-196.0358	-99.8894
-99.8676	-196.0576	-89.137	1.26	-128.78	128.79	-89.44	-1.4485
678	678	Shell-Thin	171	SLU-2	Combination	23.18	
-4.52	-18.9	32.76	-14.1	-26.881	41.64	-111.6905	12.325
4.4842	12.4869	-111.8524	87.932	60.51	-97.35	114.63	-58.137
678	678	Shell-Thin	170	SLU-2	Combination	25.48	
7.	-9.25	29.32	3.17	-22.509	27.86	-64.6729	16.3168
16.7588	-65.115	-85.786	60.51	-97.35	114.63	-58.137	-5.9999

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-6.34	678	678	Shell-Thin	1266	SLU-2	Combination	-13.59
8.0825	-21.32	11.66	-31.59	-49.824	38.76	-145.8446	-
	-75.3654	-146.7715	-83.458	60.51	-97.35	114.63	-58.137
2.23	678	678	Shell-Thin	171	SLU-3	Combination	32.35
14.156	-5.37	33.28	1.3	-9.812	32.65	-101.8185	13.9989
	-101.9755	87.893	0.95	-90.91	90.91	-89.399	4.2678
2.5	678	678	Shell-Thin	170	SLU-3	Combination	32.41
13.9215	5.36	33.34	1.57	9.86	32.58	-100.8367	13.6557
	-101.1025	-87.245	0.95	-90.91	90.91	-89.399	-5.5225
-6.06	678	678	Shell-Thin	1266	SLU-3	Combination	-9.77
1.1218	-0.18	-6.05	-9.78	-87.28	8.55	-155.1739	-70.7883
	-70.7734	-155.1888	-89.238	0.95	-90.91	90.91	-89.399
-4.4	678	678	Shell-Thin	171	SLU-4	Combination	34.08
8.5941	-14.66	39.02	-9.35	-18.649	44.44	-95.7262	8.4998
	-95.8206	88.278	42.43	-68.91	80.92	-58.379	3.1371
3.74	678	678	Shell-Thin	170	SLU-4	Combination	35.71
11.486	-5.28	36.55	2.89	-9.136	35.2	-62.7218	11.2387
	-62.9691	-86.696	42.43	-68.91	80.92	-58.379	-4.284
-7.7	678	678	Shell-Thin	1266	SLU-4	Combination	-1.95
-53.7687	-15.08	10.53	-20.18	-39.604	27.03	-120.0401	-54.2703
	-120.5417	-85.028	42.43	-68.91	80.92	-58.379	-5.7656
22.12	678	678	Shell-Thin	171	SLV-X	Combination	Max
43.3335	28.27	0.	0.	0.	0.	242.5808	66.8045
	0.	0.	0.	648.09	142.31	0.	0.
22.4	678	678	Shell-Thin	170	SLV-X	Combination	Max
0.	33.74	0.	0.	0.	0.	235.3646	66.0825
	0.	0.	648.09	142.31	0.	0.	34.5576
18.06	678	678	Shell-Thin	1266	SLV-X	Combination	Max
234.2494	43.39	0.	0.	0.	0.	14.7499	110.2075
	0.	0.	0.	648.09	142.31	0.	0.
-21.35	678	678	Shell-Thin	171	SLV-X	Combination	Min
35.4078	-33.4	0.	0.	0.	0.	-345.8217	-43.1467
	0.	0.	0.	-646.89	-303.43	0.	0.
-21.46	678	678	Shell-Thin	170	SLV-X	Combination	Min
43.9831	-27.97	0.	0.	0.	0.	-337.4061	-42.7855
	0.	0.	0.	-646.89	-303.43	0.	0.
-25.76	678	678	Shell-Thin	1266	SLV-X	Combination	Min
235.5564	-43.18	0.	0.	0.	0.	-212.8227	-236.694
	0.	0.	0.	-646.89	-303.43	0.	0.
64.24	678	678	Shell-Thin	171	SLV-Y	Combination	Max
45.1813	7.43	0.	0.	0.	0.	55.3217	125.3937
	0.	0.	0.	194.85	659.19	0.	0.
65.09	678	678	Shell-Thin	170	SLV-Y	Combination	Max
36.8411	14.55	0.	0.	0.	0.	54.426	125.207
	0.	0.	0.	194.85	659.19	0.	0.
68.87	678	678	Shell-Thin	1266	SLV-Y	Combination	Max
69.8181	13.27	0.	0.	0.	0.	278.113	512.4569
	0.	0.	0.	194.85	659.19	0.	0.
-63.47	678	678	Shell-Thin	171	SLV-Y	Combination	Min
37.2555	-12.55	0.	0.	0.	0.	-158.5625	-101.7359
	0.	0.	0.	-193.65	-820.3	0.	0.
-64.15	678	678	Shell-Thin	170	SLV-Y	Combination	Min
46.2666	-8.78	0.	0.	0.	0.	-156.4676	-101.91
	0.	0.	0.	-193.65	-820.3	0.	0.
-76.58	678	678	Shell-Thin	1266	SLV-Y	Combination	Min
71.1252	-13.06	0.	0.	0.	0.	-476.1858	-638.9434
	0.	0.	0.	-193.65	-820.3	0.	0.
3.59	679	679	Shell-Thin	170	SLU-1	Combination	-76.35
4.8028	10.78	5.02	-77.78	82.455	80.4	-144.8108	-2.4641
	-152.0777	-77.571	726.48	-39.66	727.56	-3.125	-32.973
-6.15	679	679	Shell-Thin	169	SLU-1	Combination	-125.03
18.5724	10.19	-5.28	-125.89	85.134	123.34	-92.324	-73.9167
	-62.3926	-103.8481	-58.18	726.48	-39.66	727.56	-3.125
-6.61	679	679	Shell-Thin	1266	SLU-1	Combination	-125.12
27.4254	4.	-6.47	-125.25	88.07	122.15	-342.0092	-134.8506
	-131.2813	-345.5785	-82.585	726.48	-39.66	727.56	-3.125
2.88	679	679	Shell-Thin	170	SLU-2	Combination	-50.39
2.8168	-2.3	2.98	-50.49	-87.531	52.04	-104.6004	-3.7811
	-111.1983	-76.08	698.91	-19.21	699.18	-1.575	-26.6219
-3.27	679	679	Shell-Thin	169	SLU-2	Combination	-81.17
23.0014	-8.64	-2.33	-82.11	-83.748	80.98	-35.7198	-58.1443
	-21.3435	-72.5207	-32.006	698.91	-19.21	699.18	-1.575
-8.31	679	679	Shell-Thin	1266	SLU-2	Combination	-82.18
33.5747	-12.55	-6.24	-84.25	-80.612	81.31	-279.1868	-109.6025
	-103.1972	-285.592	-79.199	698.91	-19.21	699.18	-1.575

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	679	679	Shell-Thin	170	SLU-3	Combination		-51.11
1.97	10.28	3.89	-53.03	79.41	55.08	-128.5327	0.1713	-19.2412
2.9863	-131.3477	-81.677	603.73	-34.1	604.69	-3.232		
	679	679	Shell-Thin	169	SLU-3	Combination		-98.04
-7.41	9.5	-6.43	-99.03	84.077	95.97	-76.4221	-64.4304	-
20.3654	-49.1965	-91.656	-53.203	603.73	-34.1	604.69	-3.232	
	679	679	Shell-Thin	1266	SLU-3	Combination		-98.16
-8.03	3.53	-7.9	-98.3	87.759	94.6	-288.0855	-105.9045	-
28.987	-101.4036	-292.5864	-81.174	603.73	-34.1	604.69	-3.232	
	679	679	Shell-Thin	170	SLU-4	Combination		-32.94
1.48	1.13	1.52	-32.97	88.123	33.76	-100.3854	-0.7506	-14.7954
1.4	-102.5361	-81.729	584.43	-19.78	584.77	-1.938		
	679	679	Shell-Thin	169	SLU-4	Combination		-67.34
-5.4	-3.68	-5.18	-67.56	-86.614	65.12	-36.7992	-53.3897	-23.4658
-20.2057	-69.9833	-35.266	584.43	-19.78	584.77	-1.938		
	679	679	Shell-Thin	1266	SLU-4	Combination		-68.1
-9.23	-8.06	-8.14	-69.18	-82.348	65.49	-244.1098	-88.2308	-
33.2915	-81.4184	-250.9222	-78.435	584.43	-19.78	584.77	-1.938	
	679	679	Shell-Thin	170	SLV-X	Combination	Max	178.89
7.22	65.02	0.	0.	0.	0.	232.4412	45.747	81.4202
0.	0.	0.	1621.16	48.35	0.	0.		
	679	679	Shell-Thin	169	SLV-X	Combination	Max	200.97
11.7	71.81	0.	0.	0.	0.	138.356	47.8823	93.0972
0.	0.	0.	1621.16	48.35	0.	0.		
	679	679	Shell-Thin	1266	SLV-X	Combination	Max	199.82
6.48	64.12	0.	0.	0.	0.	475.2522	149.9966	93.1882
0.	0.	0.	1621.16	48.35	0.	0.		
	679	679	Shell-Thin	170	SLV-X	Combination	Min	-259.71
-5.23	-51.98	0.	0.	0.	0.	-338.8257	-52.7324	-
129.1365	0.	0.	0.	0.	-977.57	-90.98	0.	0.
	679	679	Shell-Thin	169	SLV-X	Combination	Min	-325.08
-18.36	-58.94	0.	0.	0.	0.	-223.701	-115.5846	-
98.0235	0.	0.	0.	0.	-977.57	-90.98	0.	0.
	679	679	Shell-Thin	1266	SLV-X	Combination	Min	-323.96
-13.28	-56.75	0.	0.	0.	0.	-772.2409	-292.7036	-
102.5136	0.	0.	0.	0.	-977.57	-90.98	0.	0.
	679	679	Shell-Thin	170	SLV-Y	Combination	Max	129.84
6.26	104.66	0.	0.	0.	0.	300.8954	84.5419	309.5459
0.	0.	0.	714.03	14.7	0.	0.		
	679	679	Shell-Thin	169	SLV-Y	Combination	Max	113.58
3.36	110.77	0.	0.	0.	0.	26.3463	25.0389	201.8529
0.	0.	0.	714.03	14.7	0.	0.		
	679	679	Shell-Thin	1266	SLV-Y	Combination	Max	112.57
6.7	107.76	0.	0.	0.	0.	69.6606	258.8374	254.2174
0.	0.	0.	714.03	14.7	0.	0.		
	679	679	Shell-Thin	170	SLV-Y	Combination	Min	-210.67
-4.27	-91.62	0.	0.	0.	0.	-407.2798	-91.5272	-
357.2622	0.	0.	0.	0.	-70.43	-57.33	0.	0.
	679	679	Shell-Thin	169	SLV-Y	Combination	Min	-237.69
-10.03	-97.9	0.	0.	0.	0.	-111.6912	-92.7411	-
206.7791	0.	0.	0.	0.	-70.43	-57.33	0.	0.
	679	679	Shell-Thin	1266	SLV-Y	Combination	Min	-236.71
-13.5	-100.39	0.	0.	0.	0.	-366.6493	-401.5444	-
263.5429	0.	0.	0.	0.	-70.43	-57.33	0.	0.
	680	680	Shell-Thin	149	SLU-1	Combination		30.88
-5.87	7.97	32.53	-7.53	11.717	36.88	-50.0104	-13.9426	
21.0446	-4.2619	-59.6911	65.297	0.31	392.28	392.28	89.955	
	680	680	Shell-Thin	150	SLU-1	Combination		30.74
-6.57	-7.95	32.37	-8.2	-11.542	37.15	-50.5649	-13.7862	-
21.2008	-4.1106	-60.2405	-65.469	0.31	392.28	392.28	89.955	
	680	680	Shell-Thin	1266	SLU-1	Combination		59.24
-0.54	0.21	59.24	-0.54	0.198	59.51	-155.9012	-179.8285	
0.1648	-155.9001	-179.8297	0.395	0.31	392.28	392.28	89.955	
	680	680	Shell-Thin	149	SLU-2	Combination		23.37
0.37	-35.33	49.03	-25.28	-35.988	65.44	-34.935	-13.9748	10.6065
-9.5441	-39.3656	67.328	9.17	305.91	306.05	88.283		
	680	680	Shell-Thin	150	SLU-2	Combination		18.99
-21.51	-48.98	51.74	-54.26	-33.768	91.8	-40.4991	-17.334	-
22.3376	-3.7545	-54.0785	-58.704	9.17	305.91	306.05	88.283	
	680	680	Shell-Thin	1266	SLU-2	Combination		45.54
-5.7	-35.9	64.03	-24.18	-27.244	78.95	-120.0773	-145.0776	-6.4759
-118.4994	-146.6555	-13.694	9.17	305.91	306.05	88.283		
	680	680	Shell-Thin	149	SLU-3	Combination		25.84
-4.9	7.78	27.7	-6.76	13.431	31.62	-43.4399	-18.5652	18.8643
-8.4071	-53.5979	61.699	0.27	351.18	351.18	89.956		

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-5.61	680	680	Shell-Thin	150	SLU-3	Combination	25.7
18.9551	-8.45	27.83	-7.75	-14.178	32.41	-43.8821	-18.4608
	-8.3493	-53.9937	-61.922	0.27	351.18	351.18	89.956
0.54	680	680	Shell-Thin	1266	SLU-3	Combination	54.76
-138.2088	-0.13	54.76	0.54	-0.135	54.49	-138.2095	-167.0892
	-167.0898	0.269	0.27	351.18	351.18	89.956	0.1358
-0.52	680	680	Shell-Thin	149	SLU-4	Combination	20.58
11.5576	-22.52	34.9	-14.84	-32.449	44.23	-32.8871	-18.5877
	-12.147	-39.3277	60.871	6.47	290.72	290.79	88.724
-16.07	680	680	Shell-Thin	150	SLU-4	Combination	17.47
19.7508	-37.17	41.48	-40.07	-32.856	70.63	-36.836	-20.9443
	-7.6009	-50.1794	-55.958	6.47	290.72	290.79	88.724
-3.07	680	680	Shell-Thin	1266	SLU-4	Combination	45.17
4.5127	-25.4	56.08	-13.98	-23.242	64.22	-113.1327	-142.7635
	-112.4607	-143.4356	-8.47	6.47	290.72	290.79	88.724
30.14	680	680	Shell-Thin	149	SLV-X	Combination	Max
29.1045	84.22	0.	0.	0.	0.	66.8429	51.794
	0.	0.	0.	104.48	456.8	0.	0.
32.03	680	680	Shell-Thin	150	SLV-X	Combination	Max
13.8722	78.29	0.	0.	0.	0.	68.482	52.0702
	0.	0.	0.	104.48	456.8	0.	0.
14.01	680	680	Shell-Thin	1266	SLV-X	Combination	Max
84.9279	62.77	0.	0.	0.	0.	42.4199	118.6761
	0.	0.	0.	104.48	456.8	0.	0.
-55.35	680	680	Shell-Thin	149	SLV-X	Combination	Min
13.5736	-77.87	0.	0.	0.	0.	-108.2753	-64.7154
	0.	0.	0.	-104.24	-166.92	0.	0.
-57.56	680	680	Shell-Thin	150	SLV-X	Combination	Min
29.5601	-83.66	0.	0.	0.	0.	-110.4221	-64.8101
	0.	0.	0.	-104.24	-166.92	0.	0.
-35.19	680	680	Shell-Thin	1266	SLV-X	Combination	Min
84.7602	-62.19	0.	0.	0.	0.	-162.1529	-254.1515
	0.	0.	0.	-104.24	-166.92	0.	0.
84.48	680	680	Shell-Thin	149	SLV-Y	Combination	Max
63.7161	33.47	0.	0.	0.	0.	45.4069	174.3343
	0.	0.	0.	31.43	1180.34	0.	0.
86.95	680	680	Shell-Thin	150	SLV-Y	Combination	Max
48.0018	33.7	0.	0.	0.	0.	45.2161	174.8078
	0.	0.	0.	31.43	1180.34	0.	0.
71.14	680	680	Shell-Thin	1266	SLV-Y	Combination	Max
25.538	19.41	0.	0.	0.	0.	279.7335	551.1905
	0.	0.	0.	31.43	1180.34	0.	0.
-109.68	680	680	Shell-Thin	149	SLV-Y	Combination	Min
48.1853	-27.12	0.	0.	0.	0.	-86.8394	-187.2557
	0.	0.	0.	-31.19	-890.45	0.	0.
-112.49	680	680	Shell-Thin	150	SLV-Y	Combination	Min
63.6897	-39.06	0.	0.	0.	0.	-87.1562	-187.5476
	0.	0.	0.	-31.19	-890.45	0.	0.
-92.32	680	680	Shell-Thin	1266	SLV-Y	Combination	Min
25.3704	-18.83	0.	0.	0.	0.	-399.4665	-686.666
	0.	0.	0.	-31.19	-890.45	0.	0.
-23.15	681	681	Shell-Thin	150	SLU-1	Combination	159.09
19.9837	13.06	160.02	-24.08	4.08	173.32	-1.1526	-27.4058
	9.6301	-38.1885	-28.35	-296.93	224.95	372.52	142.854
-20.03	681	681	Shell-Thin	172	SLU-1	Combination	174.69
3.3905	9.67	175.17	-20.51	2.837	186.27	-52.0938	-126.9497
	-51.9405	-127.103	-2.588	-296.93	224.95	372.52	142.854
-25.96	681	681	Shell-Thin	1266	SLU-1	Combination	173.51
5.6606	14.04	174.49	-26.94	4.007	189.4	-144.4054	-173.2885
	-143.3357	-174.3583	10.702	-296.93	224.95	372.52	142.854
-35.92	681	681	Shell-Thin	150	SLU-2	Combination	115.71
22.9719	-39.45	125.36	-45.57	-13.744	153.31	-3.3219	-30.4681
	9.7872	-43.5772	-29.711	-180.22	163.21	243.14	137.835
-32.59	681	681	Shell-Thin	172	SLU-2	Combination	132.34
7.467	-35.36	139.6	-39.85	-11.604	163.22	-49.7921	-98.3705
	-48.6702	-99.4923	-8.544	-180.22	163.21	243.14	137.835
-25.44	681	681	Shell-Thin	1266	SLU-2	Combination	133.77
2.1258	-30.7	139.49	-31.15	-10.545	157.39	-102.016	-134.8635
	-101.879	-135.0005	3.688	-180.22	163.21	243.14	137.835
-30.33	681	681	Shell-Thin	150	SLU-3	Combination	137.07
19.1733	5.42	137.25	-30.51	1.851	154.77	0.8809	-33.2591
	9.4819	-41.8601	-24.161	-265.18	181.48	321.33	145.614
-27.32	681	681	Shell-Thin	172	SLU-3	Combination	152.13
1.1928	1.72	152.14	-27.34	0.549	167.49	-44.2548	-111.7307
	-44.2337	-111.7518	-1.012	-265.18	181.48	321.33	145.614

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	681	681	Shell-Thin	1266	SLU-3	Combination		150.83
-33.79	5.93	151.02	-33.98	1.839	170.57	-124.4818	-157.9835	
7.3943	-122.9224	-159.5429	11.909	-265.18	181.48	321.33	145.614	
	681	681	Shell-Thin	150	SLU-4	Combination		106.71
-39.27	-31.34	113.15	-45.72	-11.619	141.66	-0.6376	-35.4027	-
21.2651	9.4454	-45.4857	-25.368	-183.48	138.26	229.74	143.	
	681	681	Shell-Thin	172	SLU-4	Combination		122.48
-36.12	-29.8	127.9	-41.53	-10.299	152.95	-42.6436	-91.7253	-
4.0463	-42.3123	-92.0566	-4.681	-183.48	138.26	229.74	143.	
	681	681	Shell-Thin	1266	SLU-4	Combination		123.02
-33.43	-25.39	127.04	-37.44	-8.99	149.32	-94.8092	-131.086	
4.92	-94.1538	-131.7414	7.588	-183.48	138.26	229.74	143.	
	681	681	Shell-Thin	150	SLV-X	Combination	Max	364.84
97.38	56.08	0.	0.	0.	0.	85.4816	90.1391	
30.9835	0.	0.	0.	262.7	491.08	0.	0.	
	681	681	Shell-Thin	172	SLV-X	Combination	Max	385.7
98.83	52.75	0.	0.	0.	0.	68.6244	115.9536	
20.5478	0.	0.	0.	262.7	491.08	0.	0.	
	681	681	Shell-Thin	1266	SLV-X	Combination	Max	392.93
116.34	54.35	0.	0.	0.	0.	171.6281	118.9805	
39.8128	0.	0.	0.	262.7	491.08	0.	0.	
	681	681	Shell-Thin	150	SLV-X	Combination	Min	-238.28
-120.91	-37.01	0.	0.	0.	0.	-95.0972	-110.6901	-
45.2854	0.	0.	0.	-488.71	-291.94	0.	0.	
	681	681	Shell-Thin	172	SLV-X	Combination	Min	-245.32
-119.61	-35.58	0.	0.	0.	0.	-115.7305	-228.0856	-
27.9343	0.	0.	0.	-488.71	-291.94	0.	0.	
	681	681	Shell-Thin	1266	SLV-X	Combination	Min	-253.21
-140.43	-33.31	0.	0.	0.	0.	-292.9984	-257.5832	-
41.6068	0.	0.	0.	-488.71	-291.94	0.	0.	
	681	681	Shell-Thin	150	SLV-Y	Combination	Max	209.62
348.82	133.84	0.	0.	0.	0.	108.2471	288.3306	
82.3434	0.	0.	0.	601.58	271.54	0.	0.	
	681	681	Shell-Thin	172	SLV-Y	Combination	Max	219.58
350.1	154.39	0.	0.	0.	0.	8.5921	122.7703	
66.0826	0.	0.	0.	601.58	271.54	0.	0.	
	681	681	Shell-Thin	1266	SLV-Y	Combination	Max	214.96
386.76	156.17	0.	0.	0.	0.	107.1274	398.3067	
113.2895	0.	0.	0.	601.58	271.54	0.	0.	
	681	681	Shell-Thin	150	SLV-Y	Combination	Min	-83.06
-372.36	-114.77	0.	0.	0.	0.	-117.8627	-308.8816	-
96.6453	0.	0.	0.	-827.6	-72.4	0.	0.	
	681	681	Shell-Thin	172	SLV-Y	Combination	Min	-79.2
-370.87	-137.22	0.	0.	0.	0.	-55.6982	-234.9023	-
73.4691	0.	0.	0.	-827.6	-72.4	0.	0.	
	681	681	Shell-Thin	1266	SLV-Y	Combination	Min	-75.24
-410.86	-135.13	0.	0.	0.	0.	-228.4977	-536.9094	-
115.0835	0.	0.	0.	-827.6	-72.4	0.	0.	
	682	682	Shell-Thin	169	SLU-1	Combination		172.55
-19.87	-8.98	172.97	-20.28	-2.665	183.95	-51.7175	-125.6053	
2.982	-51.5973	-125.7255	2.307	293.3	221.99	367.83	37.121	
	682	682	Shell-Thin	149	SLU-1	Combination		157.07
-22.96	-12.8	157.97	-23.87	-4.046	171.16	-0.5923	-27.7595	
19.9325	9.945	-38.2968	27.863	293.3	221.99	367.83	37.121	
	682	682	Shell-Thin	1266	SLU-1	Combination		171.22
-26.55	-13.31	172.11	-27.45	-3.834	187.35	-142.5063	-172.2398	-
6.2218	-141.2569	-173.4892	-11.355	293.3	221.99	367.83	37.121	
	682	682	Shell-Thin	169	SLU-2	Combination		127.35
-17.87	-43.49	139.38	-29.89	-15.459	156.48	-29.3815	-105.5912	-
3.0242	-29.2616	-105.7111	-2.269	273.57	179.09	326.98	33.211	
	682	682	Shell-Thin	149	SLU-2	Combination		117.56
-19.83	-53.82	136.13	-38.4	-19.04	158.85	4.6697	-23.3816	
8.8205	7.2127	-25.9246	16.083	273.57	179.09	326.98	33.211	
	682	682	Shell-Thin	1266	SLU-2	Combination		123.73
-35.95	-46.23	136.15	-48.37	-15.036	165.72	-116.8387	-142.9817	-
8.1602	-114.5007	-145.3198	-15.988	273.57	179.09	326.98	33.211	
	682	682	Shell-Thin	169	SLU-3	Combination		150.47
-27.07	-1.83	150.48	-27.08	-0.589	165.69	-43.9317	-110.6941	
0.8865	-43.9199	-110.7059	0.761	262.35	179.32	317.78	34.352	
	682	682	Shell-Thin	149	SLU-3	Combination		135.53
-30.05	-5.97	135.75	-30.27	-2.061	153.14	1.3707	-33.4778	
19.1359	9.8267	-41.9338	23.84	262.35	179.32	317.78	34.352	
	682	682	Shell-Thin	1266	SLU-3	Combination		149.02
-34.31	-6.01	149.21	-34.51	-1.875	169.13	-122.9809	-157.1629	-
7.8224	-121.2758	-158.868	-12.297	262.35	179.32	317.78	34.352	

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	682	682	Shell-Thin	169	SLU-4	Combination		118.82
-25.67	-25.98	123.35	-30.2	-9.891	140.9	-28.2965	-96.6843	-
3.3179	-28.1359	-96.8449	-2.771	248.54	149.29	289.93	30.991	
	682	682	Shell-Thin	149	SLU-4	Combination		107.88
-27.86	-34.68	116.23	-36.2	-13.534	137.94	5.0541	-30.4133	
11.3575	8.3793	-33.7385	16.319	248.54	149.29	289.93	30.991	
	682	682	Shell-Thin	1266	SLU-4	Combination		115.78
-40.89	-29.05	120.99	-46.1	-10.173	149.47	-105.0135	-136.6823	-
9.1793	-102.5452	-139.1506	-15.051	248.54	149.29	289.93	30.991	
	682	682	Shell-Thin	169	SLV-X	Combination	Max	379.08
97.29	33.8	0.	0.	0.	0.	65.7587	115.5815	
27.8439	0.	0.	0.	489.93	487.58	0.	0.	
	682	682	Shell-Thin	149	SLV-X	Combination	Max	358.12
95.78	34.99	0.	0.	0.	0.	82.8218	89.6547	
44.9872	0.	0.	0.	489.93	487.58	0.	0.	
	682	682	Shell-Thin	1266	SLV-X	Combination	Max	386.13
116.2	31.55	0.	0.	0.	0.	170.0726	119.6808	
41.3349	0.	0.	0.	489.93	487.58	0.	0.	
	682	682	Shell-Thin	169	SLV-X	Combination	Min	-240.74
-118.18	-49.38	0.	0.	0.	0.	-112.5627	-226.4567	-
20.8161	0.	0.	0.	-267.43	-291.39	0.	0.	
	682	682	Shell-Thin	149	SLV-X	Combination	Min	-233.55
-119.42	-52.67	0.	0.	0.	0.	-91.9919	-110.6204	-
30.7065	0.	0.	0.	-267.43	-291.39	0.	0.	
	682	682	Shell-Thin	1266	SLV-X	Combination	Min	-248.52
-140.76	-50.98	0.	0.	0.	0.	-289.6739	-257.3002	-
40.0389	0.	0.	0.	-267.43	-291.39	0.	0.	
	682	682	Shell-Thin	169	SLV-Y	Combination	Max	218.66
347.64	128.94	0.	0.	0.	0.	7.8285	124.0645	
73.3156	0.	0.	0.	828.92	267.27	0.	0.	
	682	682	Shell-Thin	149	SLV-Y	Combination	Max	209.16
346.27	104.78	0.	0.	0.	0.	108.6533	287.1813	
96.3447	0.	0.	0.	828.92	267.27	0.	0.	
	682	682	Shell-Thin	1266	SLV-Y	Combination	Max	213.45
386.99	126.99	0.	0.	0.	0.	108.5788	399.3974	
114.7944	0.	0.	0.	828.92	267.27	0.	0.	
	682	682	Shell-Thin	169	SLV-Y	Combination	Min	-80.32
-368.53	-144.52	0.	0.	0.	0.	-54.6325	-234.9397	-
66.2878	0.	0.	0.	-606.42	-71.08	0.	0.	
	682	682	Shell-Thin	149	SLV-Y	Combination	Min	-84.59
-369.91	-122.45	0.	0.	0.	0.	-117.8234	-308.1469	-
82.064	0.	0.	0.	-606.42	-71.08	0.	0.	
	682	682	Shell-Thin	1266	SLV-Y	Combination	Min	-75.85
-411.56	-146.43	0.	0.	0.	0.	-228.1801	-537.0169	-
113.4984	0.	0.	0.	-606.42	-71.08	0.	0.	
	683	683	Shell-Thin	174	SLU-1	Combination		135.32
32.63	-17.7	138.28	29.66	-9.511	126.1	-42.5375	-76.5288	
5.0632	-41.7993	-77.2669	8.295	-261.4	-193.22	325.06	-143.529	
	683	683	Shell-Thin	156	SLU-1	Combination		123.33
30.23	-18.49	126.87	26.69	-10.833	115.85	-3.8291	11.2695	
16.526	21.8888	-14.4485	57.276	-261.4	-193.22	325.06	-143.529	
	683	683	Shell-Thin	1269	SLU-1	Combination		135.04
31.24	-21.06	139.15	27.13	-11.042	127.76	-126.0018	-112.4791	-
1.1052	-112.3894	-126.0915	-85.358	-261.4	-193.22	325.06	-143.529	
	683	683	Shell-Thin	174	SLU-2	Combination		93.89
15.28	27.95	102.81	6.36	17.708	99.78	-42.7027	-55.4677	
9.5115	-37.6308	-60.5396	28.069	-130.14	-140.09	191.21	-132.892	
	683	683	Shell-Thin	156	SLU-2	Combination		78.61
12.22	34.07	92.98	-2.15	22.876	94.08	-7.3527	4.8761	
17.986	17.7586	-20.2352	54.388	-130.14	-140.09	191.21	-132.892	
	683	683	Shell-Thin	1269	SLU-2	Combination		96.03
26.	23.67	103.28	18.75	17.029	95.3	-82.3207	-77.6285	2.7211
-76.3817	-83.5675	65.384	-130.14	-140.09	191.21	-132.892		
	683	683	Shell-Thin	174	SLU-3	Combination		103.17
34.27	-17.49	107.36	30.08	-13.455	95.92	-35.3699	-60.1691	
6.2702	-33.8747	-61.6643	13.412	-195.21	-162.04	253.71	-140.304	
	683	683	Shell-Thin	156	SLU-3	Combination		92.98
32.23	-17.56	97.69	27.52	-15.014	87.25	-6.6883	15.1814	
11.5817	20.1747	-11.6816	66.677	-195.21	-162.04	253.71	-140.304	
	683	683	Shell-Thin	1269	SLU-3	Combination		103.15
34.14	-20.34	108.7	28.59	-15.26	97.59	-99.9767	-82.0138	
2.3002	-81.724	-100.2665	82.818	-195.21	-162.04	253.71	-140.304	
	683	683	Shell-Thin	174	SLU-4	Combination		74.17
22.12	14.47	77.92	18.37	14.536	70.55	-35.4856	-45.4263	
9.384	-29.8369	-51.075	31.046	-103.34	-124.85	162.07	-129.614	

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	683	683	Shell-Thin	156	SLU-4	Combination		61.68
19.62	19.24	69.15	12.15	21.23	63.95	-9.1548	10.706	
12.6037	16.8214	-15.2702	64.117	-103.34	-124.85	162.07	-129.614	
	683	683	Shell-Thin	1269	SLU-4	Combination		75.84
30.47	10.97	78.35	27.96	12.904	68.78	-69.3999	-57.6184	
4.9786	-55.7963	-71.2219	69.899	-103.34	-124.85	162.07	-129.614	
	683	683	Shell-Thin	174	SLV-X	Combination	Max	432.65
112.13	33.59	0.	0.	0.	0.	81.765	155.8456	
24.7653	0.	0.	0.	407.18	362.11	0.	0.	
	683	683	Shell-Thin	156	SLV-X	Combination	Max	399.08
109.95	28.82	0.	0.	0.	0.	102.428	99.256	
47.7585	0.	0.	0.	407.18	362.11	0.	0.	
	683	683	Shell-Thin	1269	SLV-X	Combination	Max	437.56
130.05	32.73	0.	0.	0.	0.	241.6437	156.4414	
39.2219	0.	0.	0.	407.18	362.11	0.	0.	
	683	683	Shell-Thin	174	SLV-X	Combination	Min	-305.96
-108.34	-43.22	0.	0.	0.	0.	-120.1275	-232.6598	-
22.0258	0.	0.	0.	-657.35	-517.41	0.	0.	
	683	683	Shell-Thin	156	SLV-X	Combination	Min	-286.09
-108.9	-39.87	0.	0.	0.	0.	-105.1649	-107.5583	-
29.7902	0.	0.	0.	-657.35	-517.41	0.	0.	
	683	683	Shell-Thin	1269	SLV-X	Combination	Min	-311.37
-128.73	-46.2	0.	0.	0.	0.	-356.9078	-274.2201	-
42.8767	0.	0.	0.	-657.35	-517.41	0.	0.	
	683	683	Shell-Thin	174	SLV-Y	Combination	Max	252.4
359.4	122.5	0.	0.	0.	0.	12.7277	143.9669	
69.2291	0.	0.	0.	675.76	109.34	0.	0.	
	683	683	Shell-Thin	156	SLV-Y	Combination	Max	239.73
358.3	98.91	0.	0.	0.	0.	109.0213	295.2571	
101.0571	0.	0.	0.	675.76	109.34	0.	0.	
	683	683	Shell-Thin	1269	SLV-Y	Combination	Max	246.67
398.56	120.2	0.	0.	0.	0.	137.7581	417.853	
107.4763	0.	0.	0.	675.76	109.34	0.	0.	
	683	683	Shell-Thin	174	SLV-Y	Combination	Min	-125.71
-355.6	-132.14	0.	0.	0.	0.	-51.0902	-220.781	-
66.4896	0.	0.	0.	-925.94	-264.63	0.	0.	
	683	683	Shell-Thin	156	SLV-Y	Combination	Min	-126.75
-357.24	-109.95	0.	0.	0.	0.	-111.7581	-303.5594	-
83.0889	0.	0.	0.	-925.94	-264.63	0.	0.	
	683	683	Shell-Thin	1269	SLV-Y	Combination	Min	-120.48
-397.24	-133.67	0.	0.	0.	0.	-253.0222	-535.6317	-
111.1311	0.	0.	0.	-925.94	-264.63	0.	0.	
	684	684	Shell-Thin	156	SLU-1	Combination		21.66
30.76	2.92	31.61	20.81	73.635	27.83	-42.329	22.0444	
17.3867	26.4402	-46.7248	75.811	0.39	-319.94	319.94	-89.93	
	684	684	Shell-Thin	153	SLU-1	Combination		21.75
31.2	-5.63	33.82	19.13	-65.001	29.37	-41.5176	21.7673	-17.0685
26.0773	-45.8276	-75.828	0.39	-319.94	319.94	-89.93		
	684	684	Shell-Thin	1269	SLU-1	Combination		36.97
34.03	-1.48	37.59	33.41	-22.555	35.68	-128.0613	-113.454	-
0.2263	-113.4505	-128.0649	-89.113	0.39	-319.94	319.94	-89.93	
	684	684	Shell-Thin	156	SLU-2	Combination		10.79
10.58	44.82	55.5	-34.13	44.931	78.36	-32.1639	13.6791	
17.5425	19.6217	-38.1065	71.286	9.34	-229.31	229.5	-87.668	
	684	684	Shell-Thin	153	SLU-2	Combination		14.28
28.04	38.53	60.3	-17.97	50.062	71.02	-27.1795	17.5958	-
7.1523	18.7105	-28.2942	-81.141	9.34	-229.31	229.5	-87.668	
	684	684	Shell-Thin	1269	SLU-2	Combination		23.77
21.56	36.68	59.36	-14.04	44.137	67.48	-91.4088	-81.3781	
6.3031	-78.3385	-94.4484	64.255	9.34	-229.31	229.5	-87.668	
	684	684	Shell-Thin	156	SLU-3	Combination		14.66
27.2	1.59	27.4	14.46	82.905	23.74	-33.2445	21.3677	12.8443
24.2378	-36.1146	77.404	0.32	-235.79	235.79	-89.923		
	684	684	Shell-Thin	153	SLU-3	Combination		14.71
27.46	-4.41	28.83	13.33	-72.665	25.	-32.5371	21.11	-
12.5486	23.9001	-35.3273	-77.464	0.32	-235.79	235.79	-89.923	
	684	684	Shell-Thin	1269	SLU-3	Combination		25.39
29.47	-1.49	29.95	24.91	-71.98	27.78	-96.3733	-78.5193	-
0.1981	-78.5171	-96.3755	-89.364	0.32	-235.79	235.79	-89.923	
	684	684	Shell-Thin	156	SLU-4	Combination		7.05
13.08	30.91	41.12	-21.	47.785	54.73	-26.129	15.512	
12.9534	19.2126	-29.8296	74.056	6.58	-172.35	172.48	-87.813	
	684	684	Shell-Thin	153	SLU-4	Combination		9.48
25.25	26.5	45.02	-10.28	53.286	50.94	-22.5005	18.1899	-
5.6073	18.9485	-23.2591	-82.296	6.58	-172.35	172.48	-87.813	

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20.74	684	684	Shell-Thin	1269	SLU-4	Combination		16.14
4.3724	25.23	43.77	-6.89	47.602	47.59	-70.7165	-56.0661	
	-54.8604	-71.9223	74.583	6.58	-172.35	172.48	-87.813	
46.78	684	684	Shell-Thin	156	SLV-X	Combination	Max	14.51
31.9134	82.87	0.	0.	0.	0.	84.9916	65.601	
	0.	0.	0.	101.23	164.18	0.	0.	
45.32	684	684	Shell-Thin	153	SLV-X	Combination	Max	19.96
15.6082	76.86	0.	0.	0.	0.	82.524	66.4649	
	0.	0.	0.	101.23	164.18	0.	0.	
39.88	684	684	Shell-Thin	1269	SLV-X	Combination	Max	49.23
110.4787	71.17	0.	0.	0.	0.	44.3324	126.1792	
	0.	0.	0.	101.23	164.18	0.	0.	
-35.6	684	684	Shell-Thin	156	SLV-X	Combination	Min	6.61
15.4251	-78.25	0.	0.	0.	0.	-124.16	-59.4339	-
	0.	0.	0.	-100.88	-468.09	0.	0.	
-33.59	684	684	Shell-Thin	153	SLV-X	Combination	Min	1.27
31.8496	-83.05	0.	0.	0.	0.	-121.0221	-60.5029	-
	0.	0.	0.	-100.88	-468.09	0.	0.	
-24.57	684	684	Shell-Thin	1269	SLV-X	Combination	Min	-8.75
110.6589	-72.11	0.	0.	0.	0.	-164.9899	-248.6955	-
	0.	0.	0.	-100.88	-468.09	0.	0.	
130.81	684	684	Shell-Thin	156	SLV-Y	Combination	Max	18.71
64.9287	39.06	0.	0.	0.	0.	52.0342	181.7493	
	0.	0.	0.	30.49	897.58	0.	0.	
129.11	684	684	Shell-Thin	153	SLV-Y	Combination	Max	19.51
48.6546	28.15	0.	0.	0.	0.	52.3274	181.3072	
	0.	0.	0.	30.49	897.58	0.	0.	
114.7	684	684	Shell-Thin	1269	SLV-Y	Combination	Max	113.79
33.0817	21.27	0.	0.	0.	0.	287.0657	561.0009	
	0.	0.	0.	30.49	897.58	0.	0.	
-119.63	684	684	Shell-Thin	156	SLV-Y	Combination	Min	2.41
48.4404	-34.43	0.	0.	0.	0.	-91.2026	-175.5822	-
	0.	0.	0.	-30.14	-1201.5	0.	0.	
-117.38	684	684	Shell-Thin	153	SLV-Y	Combination	Min	1.72
64.8959	-34.33	0.	0.	0.	0.	-90.8255	-175.3452	-
	0.	0.	0.	-30.14	-1201.5	0.	0.	
-99.39	684	684	Shell-Thin	1269	SLV-Y	Combination	Min	-73.31
33.2619	-22.21	0.	0.	0.	0.	-407.7231	-683.5172	-
	0.	0.	0.	-30.14	-1201.5	0.	0.	
30.2	685	685	Shell-Thin	153	SLU-1	Combination		120.31
21.5363	15.25	122.82	27.69	9.35	111.59	-3.1266	10.5337	-16.4728
	-14.1291	-56.26	255.75	-188.03	317.43	-36.325		
32.57	685	685	Shell-Thin	173	SLU-1	Combination		132.17
4.3834	14.17	134.15	30.59	7.943	121.77	-42.0728	-74.3276	-
	-41.4877	-74.9127	-7.603	255.75	-188.03	317.43	-36.325	
30.68	685	685	Shell-Thin	1269	SLU-1	Combination		131.79
2.0257	17.49	134.73	27.74	9.543	123.23	-123.1218	-110.8478	
	-110.5221	-123.4474	80.866	255.75	-188.03	317.43	-36.325	
27.87	685	685	Shell-Thin	153	SLU-2	Combination		86.1
4.9014	58.97	122.75	-8.78	31.86	127.36	1.2	12.6639	-
	14.4738	-0.6099	-69.733	235.6	-155.24	282.14	-33.382	
28.73	685	685	Shell-Thin	173	SLU-2	Combination		90.41
0.2008	52.04	120.06	-0.92	29.673	120.53	-20.5441	-62.1293	
	-20.5431	-62.1303	0.277	235.6	-155.24	282.14	-33.382	
16.61	685	685	Shell-Thin	1269	SLU-2	Combination		87.99
2.1799	53.25	116.4	-11.8	28.083	122.73	-99.4309	-86.4784	
	-86.1214	-99.788	80.698	235.6	-155.24	282.14	-33.382	
32.09	685	685	Shell-Thin	153	SLU-3	Combination		90.28
11.5395	14.19	93.56	28.81	13.004	82.99	-6.1144	14.4944	-
	19.6606	-11.2806	-65.882	190.22	-157.42	246.91	-39.61	
34.12	685	685	Shell-Thin	173	SLU-3	Combination		100.4
5.6763	13.96	103.22	31.3	11.419	91.67	-34.9918	-58.2432	-
	-33.6801	-59.5549	-13.012	190.22	-157.42	246.91	-39.61	
33.7	685	685	Shell-Thin	1269	SLU-3	Combination		100.32
-80.4559	16.79	104.31	29.71	13.377	93.09	-97.4632	-80.5877	-1.4968
	-97.595	-84.971	190.22	-157.42	246.91	-39.61		
30.46	685	685	Shell-Thin	153	SLU-4	Combination		66.33
3.4395	44.79	96.65	0.14	34.089	96.58	-3.0858	15.9855	-
	16.5868	-3.6871	-80.083	176.11	-134.46	221.57	-37.362	
31.43	685	685	Shell-Thin	173	SLU-4	Combination		71.17
2.4674	40.46	96.38	6.22	31.922	93.43	-19.9217	-49.7044	-
	-19.7187	-49.9074	-4.704	176.11	-134.46	221.57	-37.362	
23.85	685	685	Shell-Thin	1269	SLU-4	Combination		69.66
1.3888	41.82	94.43	-0.93	30.645	94.9	-80.8797	-63.5291	-
	-63.4187	-80.9901	-85.452	176.11	-134.46	221.57	-37.362	

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109.33	685	685	Shell-Thin	153	SLV-X Combination	Max	384.37
30.1727	35.63	0.	0.	0.	0.	101.0003	100.4512
	0.	0.	0.	650.16	364.6	0.	0.
111.75	685	685	Shell-Thin	173	SLV-X Combination	Max	416.98
22.8692	39.87	0.	0.	0.	0.	79.059	154.2599
	0.	0.	0.	650.16	364.6	0.	0.
131.6	685	685	Shell-Thin	1269	SLV-X Combination	Max	421.82
44.0037	43.17	0.	0.	0.	0.	238.689	153.5534
	0.	0.	0.	650.16	364.6	0.	0.
-108.13	685	685	Shell-Thin	153	SLV-X Combination	Min	-273.76
48.0815	-26.48	0.	0.	0.	0.	-103.1034	-109.2963
	0.	0.	0.	-404.51	-515.76	0.	0.
-107.84	685	685	Shell-Thin	173	SLV-X Combination	Min	-292.85
25.0404	-32.49	0.	0.	0.	0.	-116.9958	-229.2698
	0.	0.	0.	-404.51	-515.76	0.	0.
-130.8	685	685	Shell-Thin	1269	SLV-X Combination	Min	-298.32
39.583	-32.01	0.	0.	0.	0.	-351.5874	-269.995
	0.	0.	0.	-404.51	-515.76	0.	0.
356.37	685	685	Shell-Thin	153	SLV-Y Combination	Max	238.51
82.8243	99.77	0.	0.	0.	0.	109.3868	294.1006
	0.	0.	0.	927.55	108.94	0.	0.
357.61	685	685	Shell-Thin	173	SLV-Y Combination	Max	250.17
66.7697	123.11	0.	0.	0.	0.	12.0334	145.6368
	0.	0.	0.	927.55	108.94	0.	0.
398.81	685	685	Shell-Thin	1269	SLV-Y Combination	Max	243.86
111.3911	124.84	0.	0.	0.	0.	139.6912	419.2155
	0.	0.	0.	927.55	108.94	0.	0.
-355.17	685	685	Shell-Thin	153	SLV-Y Combination	Min	-127.9
100.7332	-90.62	0.	0.	0.	0.	-111.4899	-302.9457
	0.	0.	0.	-681.89	-260.1	0.	0.
-353.7	685	685	Shell-Thin	173	SLV-Y Combination	Min	-126.04
68.9409	-115.73	0.	0.	0.	0.	-49.9702	-220.6466
	0.	0.	0.	-681.89	-260.1	0.	0.
-398.02	685	685	Shell-Thin	1269	SLV-Y Combination	Min	-120.35
106.9704	-113.68	0.	0.	0.	0.	-252.5896	-535.6571
	0.	0.	0.	-681.89	-260.1	0.	0.
8.42	686	686	Shell-Thin	175	SLU-1 Combination		-65.43
20.9373	-5.33	8.8	-65.81	-85.892	70.62	-145.2932	20.3113
	-145.9192	86.488	3.44	165.99	166.02	88.814	10.2008
8.15	686	686	Shell-Thin	176	SLU-1 Combination		-65.48
21.1811	4.11	8.38	-65.71	86.817	70.27	-148.6649	20.8343
	-149.0117	-87.413	3.44	165.99	166.02	88.814	-7.6745
2.89	686	686	Shell-Thin	1269	SLU-1 Combination		-92.42
-91.742	-0.49	2.89	-92.42	-89.705	93.9	-218.4803	-91.7863
	-218.5246	88.929	3.44	165.99	166.02	88.814	2.3685
11.91	686	686	Shell-Thin	175	SLU-2 Combination		-49.15
9.4455	10.7	13.73	-50.97	80.341	59.04	-88.1123	19.3968
	20.2203	-88.9359	85.017	48.1	144.52	152.32	71.592
-5.46	686	686	Shell-Thin	176	SLU-2 Combination		-52.62
6.1185	18.73	1.08	-59.15	70.767	59.7	-125.8519	13.8442
	14.1116	-126.1194	-87.497	48.1	144.52	152.32	71.592
-1.36	686	686	Shell-Thin	1269	SLU-2 Combination		-73.83
6.316	22.66	5.14	-80.33	73.991	83.02	-169.2378	-81.2099
	-80.759	-169.6887	85.917	48.1	144.52	152.32	71.592
3.56	686	686	Shell-Thin	175	SLU-3 Combination		-63.06
20.6765	-5.	3.94	-63.43	-85.732	65.49	-119.0544	19.904
	-119.8268	85.748	3.02	172.39	172.42	88.996	10.3891
3.4	686	686	Shell-Thin	176	SLU-3 Combination		-63.09
20.8127	3.78	3.61	-63.31	86.754	65.19	-122.0054	20.3446
	-122.4735	-86.723	3.02	172.39	172.42	88.996	-8.1765
-1.54	686	686	Shell-Thin	1269	SLU-3 Combination		-88.17
2.0621	-0.53	-1.54	-88.17	-89.648	87.42	-194.7922	-96.5736
	-96.5303	-194.8354	88.798	3.02	172.39	172.42	88.996
6.01	686	686	Shell-Thin	175	SLU-4 Combination		-51.66
20.2432	6.22	6.67	-52.33	83.911	55.96	-79.0277	19.2638
	-80.0071	84.328	34.29	157.37	161.06	77.709	9.8603
-6.13	686	686	Shell-Thin	176	SLU-4 Combination		-54.09
7.0873	14.02	-2.33	-57.89	74.842	56.76	-106.0363	15.4515
	15.8636	-106.4483	-86.673	34.29	157.37	161.06	77.709
-4.52	686	686	Shell-Thin	1269	SLU-4 Combination		-75.16
4.8253	15.67	-1.2	-78.48	78.037	77.89	-160.3224	-89.1701
	-88.8443	-160.6481	86.138	34.29	157.37	161.06	77.709
32.24	686	686	Shell-Thin	175	SLV-X Combination	Max	12.67
27.0752	58.92	0.	0.	0.	0.	366.4343	81.4154
	0.	0.	0.	889.27	412.17	0.	0.

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31.26	686	686	Shell-Thin	176	SLV-X Combination	Max	11.82
22.1191	63.92	0.	0.	0.	0.	80.8402	0.
31.36	686	686	Shell-Thin	1269	SLV-X Combination	Max	18.67
295.2589	69.96	0.	0.	0.	0.	173.3177	0.
-25.51	686	686	Shell-Thin	175	SLV-X Combination	Min	-46.91
19.8174	-64.13	0.	0.	0.	0.	-67.5373	-
-24.85	686	686	Shell-Thin	176	SLV-X Combination	Min	-46.13
27.2858	-59.52	0.	0.	0.	0.	-66.5101	-
-30.27	686	686	Shell-Thin	1269	SLV-X Combination	Min	-80.39
293.2908	-70.22	0.	0.	0.	0.	-237.3108	-
92.66	686	686	Shell-Thin	175	SLV-Y Combination	Max	78.64
67.3574	20.03	0.	0.	0.	0.	123.6074	0.
91.42	686	686	Shell-Thin	176	SLV-Y Combination	Max	78.38
60.7273	23.56	0.	0.	0.	0.	123.8562	0.
102.86	686	686	Shell-Thin	1269	SLV-Y Combination	Max	132.68
89.2689	20.97	0.	0.	0.	0.	649.5971	0.
-85.92	686	686	Shell-Thin	175	SLV-Y Combination	Min	-112.89
60.0996	-25.23	0.	0.	0.	0.	-109.7293	-
-85.	686	686	Shell-Thin	176	SLV-Y Combination	Min	-112.69
0.	-19.16	0.	0.	0.	0.	-109.5261	-65.894
-101.78	686	686	Shell-Thin	1269	SLV-Y Combination	Min	-194.4
87.3007	-21.22	0.	0.	0.	0.	-713.5902	-
7.9	687	687	Shell-Thin	176	SLU-1 Combination		-145.42
0.6125	-0.31	7.9	-145.42	-89.883	149.52	-142.3881	-7.1826
2.42	-150.1832	-76.858	-710.7	9.87	710.77	179.204	-172.82
-39.6116	687	687	Shell-Thin	174	SLU-1 Combination		-172.81
2.46	-0.27	2.42	-172.82	-89.912	174.04	-87.5388	-40.7299
-113.9377	-88.657	-81.315	-710.7	9.87	710.77	179.204	-18.5426
4.75	687	687	Shell-Thin	1269	SLU-1 Combination		-112.13
0.9304	-5.06	2.61	-172.96	-88.346	174.28	-324.8801	-4.222
4.3001	-326.5101	-84.976	-710.7	9.87	710.77	179.204	-147.05
-2.23	687	687	Shell-Thin	176	SLU-2 Combination		-145.78
4.3001	16.61	7.07	-114.44	82.065	118.14	-100.6034	-131.29
-85.2374	-105.7558	-77.305	-356.25	33.53	357.83	174.623	-154.58
6.93	687	687	Shell-Thin	174	SLU-2 Combination		-107.99
2.4787	22.46	1.17	-150.46	81.384	151.05	-98.9977	-6.7198
2.27	-33.9291	-99.2819	86.219	-356.25	33.53	357.83	-27.6329
-32.1473	687	687	Shell-Thin	1269	SLU-2 Combination		-136.54
2.7	16.35	5.92	-147.54	83.85	150.59	-211.7985	-85.666
-106.5605	-211.8655	88.681	-356.25	33.53	357.83	174.623	8.2439
4.73	687	687	Shell-Thin	176	SLU-3 Combination		-154.49
2.8525	3.11	7.	-131.36	88.711	135.	-106.1658	-106.8502
-0.98	-117.4368	-72.147	-588.02	10.25	588.11	179.001	-6.7757
7.9894	687	687	Shell-Thin	174	SLU-3 Combination		-107.99
-84.9923	3.5	2.35	-154.66	88.721	155.85	-74.4649	-27.5862
13.08	-32.1473	-89.803	-588.02	10.25	588.11	179.001	-135.57
71.4814	687	687	Shell-Thin	1269	SLU-3 Combination		-136.54
6.01	-0.57	2.71	-154.5	-89.792	155.87	-265.0257	-85.666
0.	-265.3155	-87.552	-588.02	10.25	588.11	179.001	8.2439
	687	687	Shell-Thin	176	SLU-4 Combination		-154.49
	14.96	6.68	-109.94	82.566	113.43	-76.9165	-106.8502
	-86.4889	-70.893	-339.91	26.81	340.96	175.49	-107.99
	687	687	Shell-Thin	174	SLU-4 Combination		-136.54
	19.41	1.75	-139.27	82.009	140.15	-82.4861	-27.5862
	-26.4471	-83.6251	81.886	-339.91	26.81	340.96	175.49
	687	687	Shell-Thin	1269	SLU-4 Combination		-135.57
	14.42	5.36	-137.05	84.16	139.8	-185.8686	-85.666
	-84.9923	-186.5423	85.328	-339.91	26.81	340.96	175.49
	687	687	Shell-Thin	176	SLV-X Combination	Max	260.59
	77.49	0.	0.	0.	0.	266.8192	73.0621
	0.	0.	0.	0.	0.	132.29	0.
	687	687	Shell-Thin	174	SLV-X Combination	Max	305.41
	76.66	0.	0.	0.	0.	165.9763	73.7437
	0.	0.	1529.79	132.29	0.	0.	89.4174

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9.81	687	687	Shell-Thin	1269	SLV-X Combination	Max	305.69
0.	64.44	0.	0.	0.	0.	248.17	88.8869
	0.	0.	1529.79	132.29	0.	0.	
-7.78	687	687	Shell-Thin	176	SLV-X Combination	Min	-366.83
92.619	-78.47	0.	0.	0.	0.	-76.1938	-
	0.	0.	0.	-2142.98	-118.27	0.	0.
-6.97	687	687	Shell-Thin	174	SLV-X Combination	Min	-442.97
101.4833	-78.17	0.	0.	0.	0.	-115.4138	-
	0.	0.	0.	-2142.98	-118.27	0.	0.
-11.35	687	687	Shell-Thin	1269	SLV-X Combination	Min	-443.37
112.907	-71.43	0.	0.	0.	0.	-341.495	-
	0.	0.	0.	-2142.98	-118.27	0.	0.
19.21	687	687	Shell-Thin	176	SLV-Y Combination	Max	146.16
253.8724	97.58	0.	0.	0.	0.	101.9626	0.
	0.	0.	0.	244.72	46.06	0.	0.
16.57	687	687	Shell-Thin	174	SLV-Y Combination	Max	136.82
200.7843	108.94	0.	0.	0.	0.	80.8744	0.
	0.	0.	0.	244.72	46.06	0.	0.
29.42	687	687	Shell-Thin	1269	SLV-Y Combination	Max	134.63
285.0296	106.22	0.	0.	0.	0.	315.7169	0.
	0.	0.	0.	244.72	46.06	0.	0.
-13.91	687	687	Shell-Thin	176	SLV-Y Combination	Min	-252.41
275.01	-98.57	0.	0.	0.	0.	-105.0942	-
	0.	0.	0.	-857.91	-32.04	0.	0.
-17.53	687	687	Shell-Thin	174	SLV-Y Combination	Min	-274.38
212.8502	-110.46	0.	0.	0.	0.	-122.5446	-
	0.	0.	0.	-857.91	-32.04	0.	0.
-30.97	687	687	Shell-Thin	1269	SLV-Y Combination	Min	-272.3
309.0497	-113.21	0.	0.	0.	0.	-409.0419	-
	0.	0.	0.	-857.91	-32.04	0.	0.
2.64	688	688	Shell-Thin	173	SLU-1 Combination		-170.34
-37.9478	-0.89	2.64	-170.34	-89.704	171.68	-40.0443	10.1751
	-89.4268	78.357	688.07	9.7	688.14	0.808	
8.06	688	688	Shell-Thin	175	SLU-1 Combination		-143.23
1.4329	-1.04	8.07	-143.24	-89.606	147.43	-139.9249	35.8752
	-149.0297	75.76	688.07	9.7	688.14	0.808	
2.48	688	688	Shell-Thin	1269	SLU-1 Combination		-170.37
-110.8172	3.85	2.56	-170.46	88.725	171.75	-316.9104	20.943
	-319.0386	84.198	688.07	9.7	688.14	0.808	
4.71	688	688	Shell-Thin	173	SLU-2 Combination		-120.05
-18.0071	16.72	6.91	-122.25	82.497	125.85	-29.56	11.5023
	-41.012	45.126	687.57	-9.25	687.63	-0.771	
6.68	688	688	Shell-Thin	175	SLU-2 Combination		-110.19
4.0191	11.07	7.72	-111.23	84.636	115.28	-91.7277	35.6765
	-105.0212	69.564	687.57	-9.25	687.63	-0.771	
-1.47	688	688	Shell-Thin	1269	SLU-2 Combination		-121.28
23.5709	18.45	1.3	-124.06	81.443	124.72	-259.6326	-100.8565
	-97.4312	-263.0579	81.732	687.57	-9.25	687.63	-0.771
2.44	688	688	Shell-Thin	173	SLU-3 Combination		-152.55
-31.4083	-4.7	2.58	-152.7	-88.264	154.	-74.3702	2.6476
	-74.5334	86.473	568.04	10.16	568.13	1.025	
7.06	688	688	Shell-Thin	175	SLU-3 Combination		-129.41
3.6258	-4.43	7.21	-129.56	-88.141	133.31	-104.0434	37.1826
	-116.884	70.948	568.04	10.16	568.13	1.025	
2.73	688	688	Shell-Thin	1269	SLU-3 Combination		-152.49
-104.0629	-0.65	2.73	-152.5	-89.76	153.88	-258.0743	8.8719
	-258.5854	86.703	568.04	10.16	568.13	1.025	
3.89	688	688	Shell-Thin	173	SLU-4 Combination		-117.35
-22.9923	7.63	4.36	-117.83	86.413	120.07	-33.931	3.5767
	-35.1005	71.894	567.69	-3.1	567.7	-0.313	
6.1	688	688	Shell-Thin	175	SLU-4 Combination		-106.29
7.337	4.04	6.24	-106.43	87.941	109.69	-70.3053	37.0435
	-87.9789	64.494	567.69	-3.1	567.7	-0.313	
3.597E-02	688	688	Shell-Thin	1269	SLU-4 Combination		-118.13
10.7114	9.57	0.73	-118.9	85.399	119.27	-217.9799	-96.1117
	-95.1774	-218.9142	85.015	567.69	-3.1	567.7	-0.313
5.48	688	688	Shell-Thin	173	SLV-X Combination	Max	312.49
0.	78.38	0.	0.	0.	0.	72.5193	104.4593
	0.	0.	2131.83	130.95	0.	0.	
13.11	688	688	Shell-Thin	175	SLV-X Combination	Max	269.03
92.0035	78.24	0.	0.	0.	0.	72.2673	0.
	0.	0.	0.	2131.83	130.95	0.	0.
9.63	688	688	Shell-Thin	1269	SLV-X Combination	Max	312.7
0.	71.82	0.	0.	0.	0.	250.2189	116.0476
	0.	0.	2131.83	130.95	0.	0.	

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-6.22	688	688	Shell-Thin	173	SLV-X Combination	Min	-447.8
90.0349	-77.57	0.	0.	0.	0.	-113.5954	-
-7.66	688	688	Shell-Thin	175	SLV-X Combination	Min	-373.43
68.8199	-78.18	0.	0.	0.	0.	-75.808	-
-11.18	688	688	Shell-Thin	1269	SLV-X Combination	Min	-448.18
90.0261	-65.6	0.	0.	0.	0.	-341.373	-
16.13	688	688	Shell-Thin	173	SLV-Y Combination	Max	139.69
213.4912	113.01	0.	0.	0.	0.	81.0939	0.
19.1	688	688	Shell-Thin	175	SLV-Y Combination	Max	147.46
0.	100.32	0.	0.	0.	0.	101.8908	276.5387
29.61	688	688	Shell-Thin	1269	SLV-Y Combination	Max	137.35
309.894	115.46	0.	0.	0.	0.	315.7156	0.
-16.86	688	688	Shell-Thin	173	SLV-Y Combination	Min	-275.
199.0668	-112.2	0.	0.	0.	0.	-122.1701	-
-13.64	688	688	Shell-Thin	175	SLV-Y Combination	Min	-251.86
253.3551	-100.26	0.	0.	0.	0.	-105.4315	-
-31.17	688	688	Shell-Thin	1269	SLV-Y Combination	Min	-272.83
283.8726	-109.24	0.	0.	0.	0.	-406.8698	-
-5.19	689	689	Shell-Thin	204	SLU-1 Combination		-109.02
17.2707	-5.31	-4.92	-109.29	-87.082	106.91	-74.2108	
	-54.7078	-89.5047	41.526	-779.46	-36.49	-177.32	
4.17	689	689	Shell-Thin	203	SLU-1 Combination		-62.2
4.8608	-6.42	4.79	-62.81	-84.527	65.34	-3.3479	33.2179
	-137.7691	76.119	-779.46	-36.49	780.32		
-6.07	689	689	Shell-Thin	1270	SLU-1 Combination		-109.19
27.0457	0.65	-6.07	-109.2	89.638	106.29	-139.9363	
	-136.305	-341.3711	82.353	-779.46	-36.49	-177.32	
-2.35	689	689	Shell-Thin	204	SLU-2 Combination		-63.57
21.757	13.52	0.5	-66.42	78.088	66.67	-58.5813	
	-2.3789	-67.0039	21.162	-760.26	-16.	-178.794	
3.45	689	689	Shell-Thin	203	SLU-2 Combination		-34.56
3.5997	6.41	4.5	-35.61	80.687	38.06	-4.4484	27.0988
	-95.6926	73.459	-760.26	-16.	760.43		
-8.01	689	689	Shell-Thin	1270	SLU-2 Combination		-64.7
33.3799	17.21	-3.19	-69.52	74.371	67.98	-115.5386	
	-108.8407	-281.8901	78.654	-760.26	-16.	-178.794	
-6.57	689	689	Shell-Thin	204	SLU-3 Combination		-86.35
19.3936	-5.91	-6.13	-86.78	-85.787	83.88	-64.6552	
	-41.6606	-81.0118	40.144	-646.62	-31.54	-177.208	
2.47	689	689	Shell-Thin	203	SLU-3 Combination		-41.16
2.702	-7.07	3.58	-42.28	-81.024	44.18	-0.6131	19.8076
	-118.9612	80.499	-646.62	-31.54	647.39		
-7.49	689	689	Shell-Thin	1270	SLU-3 Combination		-86.53
28.7319	-0.16	-7.49	-86.53	-89.886	83.04	-110.2083	
	-105.5866	-288.8241	80.862	-646.62	-31.54	-177.208	
-4.58	689	689	Shell-Thin	204	SLU-4 Combination		-54.54
22.534	7.27	-3.55	-55.57	81.889	53.89	-53.7145	
	-5.9468	-64.3448	25.255	-633.18	-17.2	-178.444	
1.96	689	689	Shell-Thin	203	SLU-4 Combination		-21.81
1.3655	1.91	2.11	-21.97	85.438	23.1	-1.3835	15.5242
	-89.0538	79.958	-633.18	-17.2	633.41		
-8.84	689	689	Shell-Thin	1270	SLU-4 Combination		-55.39
33.1658	11.43	-6.19	-58.04	76.92	55.21	-93.13	
	-86.0064	-247.5425	77.878	-633.18	-17.2	-178.444	
11.86	689	689	Shell-Thin	204	SLV-X Combination	Max	208.15
98.9698	59.45	0.	0.	0.	0.	50.232	0.
7.41	689	689	Shell-Thin	203	SLV-X Combination	Max	185.86
0.	52.71	0.	0.	0.	0.	44.3946	130.6346
6.37	689	689	Shell-Thin	1270	SLV-X Combination	Max	206.99
0.	57.25	0.	0.	0.	0.	156.5635	103.1012
-17.65	689	689	Shell-Thin	204	SLV-X Combination	Min	-315.78
94.9398	-67.36	0.	0.	0.	0.	-118.0842	-

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-4.86	689	689	Shell-Thin	203	SLV-X	Combination	Min	-251.82
82.9094	-61.42	0.	0.	0.	0.	0.	-334.5447	-52.0752
	0.	0.	0.	-1679.2	-90.93	0.	0.	0.
-12.78	689	689	Shell-Thin	1270	SLV-X	Combination	Min	-314.76
93.7759	-59.86	0.	0.	0.	0.	-783.9683	-303.4174	-
	0.	0.	0.	-1679.2	-90.93	0.	0.	0.
3.76	689	689	Shell-Thin	204	SLV-Y	Combination	Max	102.41
0.	94.37	0.	0.	0.	0.	35.6186	25.2922	204.7989
	0.	0.	58.1	15.34	0.	0.	0.	0.
6.8	689	689	Shell-Thin	203	SLV-Y	Combination	Max	116.08
0.	89.18	0.	0.	0.	0.	304.6229	83.3068	354.2663
	0.	0.	58.1	15.34	0.	0.	0.	0.
5.82	689	689	Shell-Thin	1270	SLV-Y	Combination	Max	101.57
0.	96.59	0.	0.	0.	0.	73.1504	254.9359	261.2066
	0.	0.	58.1	15.34	0.	0.	0.	0.
-9.54	689	689	Shell-Thin	204	SLV-Y	Combination	Min	-210.05
200.769	-102.27	0.	0.	0.	0.	-101.0586	-93.1444	-
	0.	0.	0.	-749.75	-54.91	0.	0.	0.
-4.25	689	689	Shell-Thin	203	SLV-Y	Combination	Min	-182.04
306.5411	-97.88	0.	0.	0.	0.	-397.9708	-90.9873	-
	0.	0.	0.	-749.75	-54.91	0.	0.	0.
-12.23	689	689	Shell-Thin	1270	SLV-Y	Combination	Min	-209.33
251.8813	-99.2	0.	0.	0.	0.	-366.763	-401.7899	-
	0.	0.	0.	-749.75	-54.91	0.	0.	0.
6.62	690	690	Shell-Thin	203	SLU-1	Combination		39.91
21.5749	-1.19	39.95	6.57	-2.051	37.1	-99.3227	21.3274	5.4698
	-99.5701	87.409	-11.42	-133.11	133.6	-94.904		
4.99	690	690	Shell-Thin	202	SLU-1	Combination		39.58
21.1617	10.55	42.54	2.02	15.689	41.57	-108.1862	20.554	-8.8655
	-108.7938	-86.079	-11.42	-133.11	133.6	-94.904		
-3.42	690	690	Shell-Thin	1270	SLU-1	Combination		-6.39
0.3337	5.7	0.99	-10.8	52.284	11.32	-182.599	-102.9579	-
	-102.9565	-182.6004	-89.76	-11.42	-133.11	133.6	-94.904	
8.41	690	690	Shell-Thin	203	SLU-2	Combination		47.74
18.3854	14.1	52.27	3.88	17.824	50.45	-43.0188	18.1388	3.8905
	-43.2653	86.375	-67.54	-101.28	121.73	-123.7		
-4.83	690	690	Shell-Thin	202	SLU-2	Combination		45.09
7.0162	23.92	54.7	-14.44	21.888	63.17	-94.7425	12.4025	-
	12.86	-95.2	-86.269	-67.54	-101.28	121.73	-123.7	
-5.92	690	690	Shell-Thin	1270	SLU-2	Combination		7.86
5.4181	27.33	29.16	-27.22	37.926	48.83	-128.868	-78.9951	
	-78.4133	-129.4499	83.871	-67.54	-101.28	121.73	-123.7	
3.56	690	690	Shell-Thin	203	SLU-3	Combination		45.99
15.1577	-1.79	46.07	3.48	-2.407	44.43	-84.2318	15.0105	3.8251
	-84.3791	87.796	-9.7	-94.86	95.35	-95.839		
2.27	690	690	Shell-Thin	202	SLU-3	Combination		45.74
14.7415	9.01	47.53	0.48	11.258	47.29	-91.7617	14.358	-6.3903
	-92.1451	-86.566	-9.7	-94.86	95.35	-95.839		
-5.57	690	690	Shell-Thin	1270	SLU-3	Combination		3.45
0.1201	4.42	5.26	-7.37	22.204	10.98	-144.1816	-73.6063	-
	-73.6061	-144.1818	-89.902	-9.7	-94.86	95.35	-95.839	
4.82	690	690	Shell-Thin	203	SLU-4	Combination		51.48
12.9067	8.92	53.12	3.17	10.461	51.61	-44.8192	12.7785	2.7196
	-44.9473	87.303	-48.99	-72.57	87.56	-124.019		
-4.6	690	690	Shell-Thin	202	SLU-4	Combination		49.6
8.9365	18.37	55.23	-10.23	17.065	61.	-82.3511	8.652	-5.0958
	-82.6356	-86.805	-48.99	-72.57	87.56	-124.019		
-7.31	690	690	Shell-Thin	1270	SLU-4	Combination		13.43
3.9062	19.56	25.2	-19.08	31.034	38.47	-106.57	-56.8323	
	-56.5274	-106.8749	85.537	-48.99	-72.57	87.56	-124.019	
22.52	690	690	Shell-Thin	203	SLV-X	Combination	Max	37.15
44.6768	27.49	0.	0.	0.	0.	248.5194	68.1683	0.
	0.	0.	0.	638.87	141.81	0.	0.	0.
22.54	690	690	Shell-Thin	202	SLV-X	Combination	Max	38.21
35.94	32.8	0.	0.	0.	0.	240.778	66.0336	0.
	0.	0.	0.	638.87	141.81	0.	0.	0.
18.6	690	690	Shell-Thin	1270	SLV-X	Combination	Max	29.26
0.	42.75	0.	0.	0.	0.	21.4172	109.9972	236.4727
	0.	0.	638.87	141.81	0.	0.	0.	0.
-20.12	690	690	Shell-Thin	203	SLV-X	Combination	Min	-11.02
37.2317	-28.59	0.	0.	0.	0.	-333.289	-43.5891	-
	0.	0.	0.	-648.68	-305.96	0.	0.	0.
-21.79	690	690	Shell-Thin	202	SLV-X	Combination	Min	-12.4
46.1719	-22.81	0.	0.	0.	0.	-333.1541	-42.128	-
	0.	0.	0.	-648.68	-305.96	0.	0.	0.

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-25.74	690	690	Shell-Thin	1270	SLV-X	Combination	Min	-46.87
236.7034	-37.27	0.	0.	0.	0.	0.	-207.2138	-238.535
63.87	690	690	Shell-Thin	203	SLV-Y	Combination	Max	90.26
45.086	8.25	0.	0.	0.	0.	63.3046	124.8179	0.
64.83	690	690	Shell-Thin	202	SLV-Y	Combination	Max	90.48
35.8922	17.26	0.	0.	0.	0.	59.6517	124.6168	0.
69.06	690	690	Shell-Thin	1270	SLV-Y	Combination	Max	114.15
70.8611	15.5	0.	0.	0.	0.	280.4516	506.1781	0.
-61.47	690	690	Shell-Thin	203	SLV-Y	Combination	Min	-64.12
37.6409	-9.35	0.	0.	0.	0.	-148.0742	-100.2388	-
-64.09	690	690	Shell-Thin	202	SLV-Y	Combination	Min	-64.67
46.1242	-7.28	0.	0.	0.	0.	-152.0278	-100.7111	-
-76.2	690	690	Shell-Thin	1270	SLV-Y	Combination	Min	-131.75
71.0918	-10.02	0.	0.	0.	0.	-466.2483	-634.7159	-
3.85	691	691	Shell-Thin	202	SLU-1	Combination		-62.71
6.7521	15.43	7.25	-66.12	77.566	70.03	-131.2075	-2.1106	-34.9672
-6.4	691	691	Shell-Thin	201	SLU-1	Combination		-113.98
-60.593	-140.0703	-75.777	726.56	-42.88	727.82	-3.378	-75.7982	-18.1664
-6.1	691	691	Shell-Thin	1270	SLU-1	Combination		-113.92
-134.8144	15.8	-4.13	-116.25	81.815	114.24	-82.2971	-138.4177	-26.6045
0.32	-97.5024	-50.071	726.56	-42.88	727.82	-3.378		-31.81
6.3178	9.28	-5.31	-114.71	85.119	112.15	-331.2458	1.5167	-21.5469
-10.64	691	691	Shell-Thin	202	SLU-2	Combination		-86.62
6.9444	27.24	15.88	-47.37	60.265	56.99	-90.3816	-62.1637	-
-5.67	691	691	Shell-Thin	201	SLU-2	Combination		-85.63
9.2259	-95.1828	-77.438	380.91	-51.37	384.36	-7.681	-99.0488	-
2.22	691	691	Shell-Thin	1270	SLU-2	Combination		-41.61
4.0636	33.49	2.01	-99.28	73.223	94.81	-214.5801	0.4294	-20.9841
-7.52	691	691	Shell-Thin	202	SLU-3	Combination		-90.32
19.8761	-60.2819	-87.7909	-74.838	380.91	-51.37	384.36	-65.9833	-
-7.52	691	691	Shell-Thin	1270	SLU-3	Combination		-90.32
28.1346	26.52	2.33	-93.62	73.223	94.81	-214.5801	-109.0508	-
-0.25	691	691	Shell-Thin	202	SLU-4	Combination		-19.98
11.5899	-98.3167	-215.3122	-85.463	380.91	-51.37	384.36	2.9685	-
-10.49	691	691	Shell-Thin	201	SLU-4	Combination		-71.17
12.0207	14.03	6.33	-45.72	73.687	49.19	-117.0989	-56.4391	-
-7.21	691	691	Shell-Thin	1270	SLU-4	Combination		-70.52
15.9696	-120.7331	-80.174	604.17	-36.78	605.29	-3.484	-81.4926	-
7.48	691	691	Shell-Thin	202	SLV-X	Combination	Max	190.68
0.	14.04	-5.21	-92.64	80.635	90.15	-68.0883	46.2304	81.5834
11.36	691	691	Shell-Thin	201	SLV-X	Combination	Max	210.26
94.379	-47.1319	-86.9397	-46.516	604.17	-36.78	605.29	45.4535	0.
6.69	691	691	Shell-Thin	1270	SLV-X	Combination	Max	209.23
0.	7.84	-6.78	-91.06	84.64	87.86	-279.1951	145.5102	94.4716
-5.3	691	691	Shell-Thin	202	SLV-X	Combination	Min	-256.99
0.	691	691	Shell-Thin	201	SLV-X	Combination	Min	-322.56
-18.38	691	691	Shell-Thin	1270	SLV-X	Combination	Min	-321.41
99.0105	22.3	14.27	-34.5	56.931	43.43	-88.5208	-290.8983	-
-13.12	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
103.1803	4.4139	-89.9662	-82.891	362.22	-42.72	364.73	-981.25	-89.54
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	202	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	201	SLV-X	Combination	0.	0.
	691	691	Shell-Thin	1270	SLV-X	Combination		

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5.97	691	691	Shell-Thin	202	SLV-Y	Combination	Max	115.87
0.	107.34	0.	0.	0.	0.	304.8066	84.1207	305.869
2.18	691	691	Shell-Thin	201	SLV-Y	Combination	Max	103.12
0.	114.26	0.	714.11	12.37	0.	30.3943	24.244	200.8556
5.83	691	691	Shell-Thin	1270	SLV-Y	Combination	Max	102.15
0.	110.49	0.	0.	0.	0.	75.4524	253.7669	253.0098
-3.79	691	691	Shell-Thin	202	SLV-Y	Combination	Min	-182.17
354.9509	-90.19	0.	0.	0.	0.	-399.5187	-90.7309	-
-9.2	691	691	Shell-Thin	201	SLV-Y	Combination	Min	-215.41
0.	-96.37	0.	0.	0.	0.	-106.8823	-93.5046	-205.4871
-12.27	691	691	Shell-Thin	1270	SLV-Y	Combination	Min	-214.32
261.7185	-98.46	0.	0.	0.	0.	-362.8576	-399.155	-
-5.93	692	692	Shell-Thin	181	SLU-1	Combination		14.66
20.9675	18.8	25.8	-17.07	30.645	37.39	-47.1166	-15.1275	
-1.5	692	692	Shell-Thin	182	SLU-1	Combination		15.55
-3.7745	-4.7504	-57.4937	63.669	-2.1	389.8	389.81	90.309	
2.12	692	692	Shell-Thin	1270	SLU-1	Combination		44.29
-151.5162	2.46	15.9	-1.85	8.05	16.9	-46.0254	-14.2235	-21.0115
-151.5162	-56.4745	-63.559	-2.1	389.8	389.81	90.309		
692	9.36	46.27	0.13	11.974	46.21	-151.5184	-179.5928	0.2493
-21.4	692	692	Shell-Thin	181	SLU-2	Combination		0.47
22.2505	-179.5951	0.509	-2.1	389.8	389.81	90.309		
692	60.52	51.03	-71.96	39.879	107.03	-35.7058	-18.9016	
4.97	692	692	Shell-Thin	182	SLU-2	Combination		5.74
-9.2352	-3.5196	-51.0877	55.344	-10.56	301.34	301.52	92.008	
692	46.38	51.74	-41.02	44.762	80.51	-30.5492	-14.1175	-10.2011
-3.16	692	692	Shell-Thin	1270	SLU-2	Combination		28.35
7.6237	-35.4315	-64.424	-10.56	301.34	301.52	92.008		
692	45.91	61.14	-35.95	35.527	85.01	-114.2564	-143.9978	
-4.82	692	692	Shell-Thin	181	SLU-3	Combination		11.85
18.7986	-112.4161	-145.8381	13.571	-10.56	301.34	301.52	92.008	
692	16.38	21.89	-14.86	31.517	32.02	-40.9818	-19.4235	
-1.41	692	692	Shell-Thin	182	SLU-3	Combination		12.53
18.7673	-8.5329	-51.8724	59.915	-1.72	348.83	348.83	90.283	
692	-7.402E-02	12.53	-1.41	-0.304	13.29	-40.0395	-18.7187	-
18.7673	-7.7953	-50.9628	-59.799	-1.72	348.83	348.83	90.283	
2.76	692	692	Shell-Thin	1270	SLU-3	Combination		41.57
-134.4242	7.18	42.85	1.48	10.151	42.13	-134.4255	-166.6516	0.2031
692	-166.6528	0.361	-1.72	348.83	348.83	90.283		
-15.64	692	692	Shell-Thin	181	SLU-4	Combination		1.91
19.6967	45.58	39.55	-53.28	39.549	80.69	-32.9942	-22.0654	
692	-7.0892	-47.9705	52.753	-7.65	286.9	287.	91.526	
3.12	692	692	Shell-Thin	182	SLU-4	Combination		5.67
-11.5427	30.67	35.09	-26.3	43.813	53.35	-29.2062	-18.6444	-11.2
692	-36.3079	-57.622	-7.65	286.9	287.	91.526		
-0.94	692	692	Shell-Thin	1270	SLU-4	Combination		30.41
5.3652	32.76	51.06	-21.58	32.215	64.61	-108.3421	-141.735	
692	-107.5012	-142.5759	8.907	-7.65	286.9	287.	91.526	
29.21	692	692	Shell-Thin	181	SLV-X	Combination	Max	15.63
28.8177	82.79	0.	0.	0.	0.	68.2693	51.7039	
34.17	692	692	Shell-Thin	182	SLV-X	Combination	Max	12.4
14.1188	76.98	0.	0.	0.	0.	70.142	51.8697	
15.53	692	692	Shell-Thin	1270	SLV-X	Combination	Max	35.87
85.0847	61.16	0.	0.	0.	0.	44.8003	119.7282	
692	0.	0.	0.	102.65	458.13	0.		
-54.57	692	692	Shell-Thin	181	SLV-X	Combination	Min	-4.42
13.307	-66.34	0.	0.	0.	0.	-107.232	-65.7445	-
692	0.	0.	0.	-104.58	-169.97	0.		
-54.93	692	692	Shell-Thin	182	SLV-X	Combination	Min	-0.27
29.6406	-72.79	0.	0.	0.	0.	-108.1827	-65.0205	-
692	0.	0.	0.	-104.58	-169.97	0.		
-34.22	692	692	Shell-Thin	1270	SLV-X	Combination	Min	-2.3
84.783	-52.16	0.	0.	0.	0.	-160.8832	-255.2372	-
692	0.	0.	0.	-104.58	-169.97	0.		
82.63	692	692	Shell-Thin	181	SLV-Y	Combination	Max	21.28
63.2116	33.99	0.	0.	0.	0.	46.0134	172.1772	
	0.	0.	0.	30.12	1174.46	0.		

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90.63	692	692	Shell-Thin	182	SLV-Y Combination	Max	22.68
48.0305	40.11	0.	0.	0.	0.	46.3593	173.238
		0.	0.	0.	30.12	1174.46	0.
72.79	692	692	Shell-Thin	1270	SLV-Y Combination	Max	78.72
25.6386	23.02	0.	0.	0.	0.	279.4337	547.5679
		0.	0.	0.	30.12	1174.46	0.
-108.	692	692	Shell-Thin	181	SLV-Y Combination	Min	-10.08
47.7009	-17.54	0.	0.	0.	0.	-84.976	-186.2179
	0.	0.	0.	-32.05	-886.3	0.	0.
-111.38	692	692	Shell-Thin	182	SLV-Y Combination	Min	-10.55
63.5524	-35.92	0.	0.	0.	0.	-84.4	-186.3888
	0.	0.	0.	-32.05	-886.3	0.	0.
-91.47	692	692	Shell-Thin	1270	SLV-Y Combination	Min	-45.15
25.337	-14.02	0.	0.	0.	0.	-395.5166	-683.0769
	0.	0.	0.	-32.05	-886.3	0.	0.
-16.29	693	693	Shell-Thin	182	SLU-1 Combination		152.
19.0517	27.51	156.39	-20.67	9.052	167.68	4.3692	-26.7757
	13.4031	-35.8096	-25.369	-308.24	224.29	381.2	143.959
	693	693	Shell-Thin	204	SLU-1 Combination		166.9
-13.31	22.24	169.61	-16.02	6.933	178.16	-44.3165	-126.9841
2.9379	-44.2122	-127.0884	-2.033	-308.24	224.29	381.2	143.959
	693	693	Shell-Thin	1270	SLU-1 Combination		165.06
-22.53	26.41	168.71	-26.18	7.864	183.2	-140.9203	-173.376
5.4166	-140.0402	-174.2561	9.229	-308.24	224.29	381.2	143.959
	693	693	Shell-Thin	182	SLU-2 Combination		112.12
-12.69	69.86	143.39	-43.96	24.114	169.7	10.0737	-21.7921
7.3093	11.6703	-23.3887	-12.322	-290.03	183.15	343.02	147.729
	693	693	Shell-Thin	204	SLU-2 Combination		121.35
-10.84	57.84	143.09	-32.58	20.595	161.85	-21.1827	-107.4826
3.2788	-21.0583	-107.607	2.173	-290.03	183.15	343.02	147.729
	693	693	Shell-Thin	1270	SLU-2 Combination		117.14
-31.88	60.43	138.57	-53.3	19.521	171.54	-115.2831	-144.0907
7.3966	-113.4949	-145.8788	13.591	-290.03	183.15	343.02	147.729
	693	693	Shell-Thin	182	SLU-3 Combination		130.06
-24.53	17.	131.9	-26.38	6.202	146.88	5.4368	-32.6364
18.3898	12.8686	-40.0682	-22.005	-274.24	180.86	328.51	146.594
	693	693	Shell-Thin	204	SLU-3 Combination		144.43
-21.65	11.82	145.27	-22.49	4.052	157.72	-37.7925	-111.6397
0.8432	-37.7829	-111.6493	-0.654	-274.24	180.86	328.51	146.594
	693	693	Shell-Thin	1270	SLU-3 Combination		142.62
-30.71	15.85	144.06	-32.15	5.182	162.54	-121.4927	-157.858
7.1568	-120.1349	-159.2158	10.743	-274.24	180.86	328.51	146.594
	693	693	Shell-Thin	182	SLU-4 Combination		102.14
-22.01	46.64	117.71	-37.58	18.462	140.32	9.43	-29.1479
10.1701	11.9468	-31.6647	-13.9	-261.49	152.07	302.49	149.821
	693	693	Shell-Thin	204	SLU-4 Combination		112.55
-19.92	36.74	122.06	-29.43	14.509	139.13	-21.5988	-97.9886
3.5085	-21.438	-98.1494	2.624	-261.49	152.07	302.49	149.821
	693	693	Shell-Thin	1270	SLU-4 Combination		109.08
-37.25	39.66	119.14	-47.31	14.229	148.55	-103.5466	-137.3582
8.5429	-101.5108	-139.3941	13.404	-261.49	152.07	302.49	149.821
	693	693	Shell-Thin	182	SLV-X Combination	Max	366.06
101.87	60.39	0.	0.	0.	0.	87.7859	90.9289
31.8795	0.	0.	0.	263.71	494.46	0.	0.
	693	693	Shell-Thin	204	SLV-X Combination	Max	386.57
103.39	60.12	0.	0.	0.	0.	70.8338	118.3541
20.8984	0.	0.	0.	263.71	494.46	0.	0.
	693	693	Shell-Thin	1270	SLV-X Combination	Max	393.33
118.73	62.4	0.	0.	0.	0.	174.8699	120.6391
40.2253	0.	0.	0.	263.71	494.46	0.	0.
	693	693	Shell-Thin	182	SLV-X Combination	Min	-244.07
-119.24	-27.97	0.	0.	0.	0.	-92.4544	-110.9625
45.336	0.	0.	0.	-500.27	-296.03	0.	0.
	693	693	Shell-Thin	204	SLV-X Combination	Min	-251.32
-118.11	-31.44	0.	0.	0.	0.	-111.0474	-230.4659
27.7676	0.	0.	0.	-500.27	-296.03	0.	0.
	693	693	Shell-Thin	1270	SLV-X Combination	Min	-259.39
-139.98	-30.01	0.	0.	0.	0.	-293.268	-259.4545
42.0984	0.	0.	0.	-500.27	-296.03	0.	0.
	693	693	Shell-Thin	182	SLV-Y Combination	Max	196.97
351.12	145.85	0.	0.	0.	0.	109.9634	287.1137
82.9319	0.	0.	0.	591.59	271.78	0.	0.
	693	693	Shell-Thin	204	SLV-Y Combination	Max	206.16
352.53	164.15	0.	0.	0.	0.	11.8351	121.9126
65.4153	0.	0.	0.	591.59	271.78	0.	0.

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385.02	693	693	Shell-Thin	1270	SLV-Y	Combination	Max	202.08
112.1564	166.13	0.	0.	0.	0.	0.	395.5941	0.
-368.49	693	693	Shell-Thin	182	SLV-Y	Combination	Min	-74.98
96.3884	-113.43	0.	0.	0.	0.	-114.632	-307.1474	-
-367.25	693	693	Shell-Thin	204	SLV-Y	Combination	Min	-70.91
72.2846	-135.47	0.	0.	0.	0.	-52.0487	-234.0244	-
-406.27	693	693	Shell-Thin	1270	SLV-Y	Combination	Min	-68.14
114.0296	-133.73	0.	0.	0.	0.	-226.3166	-534.4095	-
-18.53	694	694	Shell-Thin	201	SLU-1	Combination		167.65
3.1571	-0.84	167.65	-18.53	-0.259	177.65	-48.4254	-126.986	
-21.79	694	694	Shell-Thin	181	SLU-1	Combination		151.34
19.39	-48.2987	-127.1127	2.298	290.05	223.63	366.25	37.633	
-22.62	694	694	Shell-Thin	1270	SLU-1	Combination		166.83
5.9062	-3.18	151.4	-21.85	-1.052	163.42	2.4227	-28.1167	
-31.79	11.8337	-37.5277	25.89	290.05	223.63	366.25	37.633	
7.2852	694	694	Shell-Thin	201	SLU-2	Combination		121.35
-35.28	-22.62	166.99	-22.77	-1.634	179.46	-138.5795	-172.2881	-
22.4491	5.9062	-173.293	-9.656	290.05	223.63	366.25	37.633	
-22.43	694	694	Shell-Thin	181	SLU-2	Combination		103.91
2.3261	-31.79	133.71	-44.15	15.284	160.41	-44.6054	-97.0152	
-25.74	7.2852	-98.0091	7.768	169.31	159.02	232.28	43.205	
1.0859	694	694	Shell-Thin	201	SLU-3	Combination		145.28
-28.84	-35.28	120.35	-51.72	18.004	152.91	1.5036	-31.2345	
18.6701	22.4491	-42.6487	26.951	169.31	159.02	232.28	43.205	
-30.84	694	694	Shell-Thin	1270	SLU-3	Combination		144.26
7.4928	-22.43	133.65	-32.86	14.493	152.75	-93.2501	-132.2196	-
-35.02	2.3261	-132.3579	-3.404	169.31	159.02	232.28	43.205	
3.9756	694	694	Shell-Thin	201	SLU-4	Combination		112.88
-38.28	-25.74	145.41	-25.86	1.532	159.91	-41.1902	-111.812	
20.8114	1.0859	-111.8287	0.881	259.46	180.93	316.32	34.889	
-30.7	694	694	Shell-Thin	181	SLU-4	Combination		96.59
4.9868	-28.84	129.8	-28.86	0.602	146.38	3.8646	-33.6026	
97.57	18.6701	-41.3175	22.451	259.46	180.93	316.32	34.889	
28.1333	694	694	Shell-Thin	1270	SLU-4	Combination		113.74
95.87	-30.84	144.26	-30.84	0.078	161.9	-119.6939	-157.0541	-
44.6184	7.4928	-158.5008	-10.928	259.46	180.93	316.32	34.889	
117.93	694	694	Shell-Thin	201	SLU-4	Combination		112.88
41.7448	-35.02	121.54	-43.68	13.237	148.29	-38.5163	-90.8324	
-117.51	3.9756	-91.1328	4.321	174.95	135.7	221.41	37.799	
20.9909	694	694	Shell-Thin	181	SLU-4	Combination		96.59
-118.74	-38.28	107.2	-48.89	15.115	138.29	3.2212	-35.7851	
30.7558	20.8114	-44.8037	23.429	174.95	135.7	221.41	37.799	
-139.13	694	694	Shell-Thin	1270	SLU-4	Combination		113.74
40.2271	-30.7	120.62	-37.58	12.037	143.16	-87.9633	-129.0061	-
344.8	4.9868	-129.6033	-6.829	174.95	135.7	221.41	37.799	
72.9045	694	694	Shell-Thin	201	SLV-X	Combination	Max	374.74
343.03	97.57	0.	0.	0.	0.	66.8708	114.0913	0.
95.4768	28.1333	0.	0.	0.	0.	488.05	0.	0.
386.15	694	694	Shell-Thin	181	SLV-X	Combination	Max	353.94
114.1976	95.87	0.	0.	0.	0.	83.9606	90.2038	0.
	44.6184	0.	0.	0.	0.	488.05	0.	0.
	117.93	694	Shell-Thin	1270	SLV-X	Combination	Max	381.85
	41.7448	0.	0.	0.	0.	172.5267	120.0272	0.
	-117.51	694	Shell-Thin	201	SLV-X	Combination	Min	-239.17
	20.9909	0.	0.	0.	0.	-110.7561	-226.0974	-
	-118.74	694	Shell-Thin	181	SLV-X	Combination	Min	-232.99
	30.7558	0.	0.	0.	0.	-90.4427	-111.6176	-
	-139.13	694	Shell-Thin	1270	SLV-X	Combination	Min	-246.52
	40.2271	0.	0.	0.	0.	-288.6832	-257.7775	-
	344.8	694	Shell-Thin	201	SLV-Y	Combination	Max	205.98
	72.9045	0.	0.	0.	0.	9.2335	123.2424	0.
	343.03	694	Shell-Thin	181	SLV-Y	Combination	Max	197.15
	95.4768	0.	0.	0.	0.	109.5215	284.6764	0.
	386.15	694	Shell-Thin	1270	SLV-Y	Combination	Max	201.3
	114.1976	0.	0.	0.	0.	110.1474	397.2013	0.

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-364.74	694	694	Shell-Thin	201	SLV-Y Combination	Min	-70.4
65.7621	-135.83	0.	0.	0.	0.	-53.1188	-235.2484
	0.	0.	0.	-604.7	-67.97	0.	0.
-365.9	694	694	Shell-Thin	181	SLV-Y Combination	Min	-76.21
81.6142	-112.52	0.	0.	0.	0.	-116.0037	-306.0902
	0.	0.	0.	-604.7	-67.97	0.	0.
-407.34	694	694	Shell-Thin	1270	SLV-Y Combination	Min	-65.97
112.6799	-138.3	0.	0.	0.	0.	-226.3039	-534.9516
	0.	0.	0.	-604.7	-67.97	0.	0.
34.31	695	695	Shell-Thin	206	SLU-1 Combination		140.66
5.9611	-31.26	149.17	25.8	-15.223	138.09	-36.5626	-80.1265
	-35.7617	-80.9274	7.653	-273.86	-196.99	337.35	-144.271
31.55	695	695	Shell-Thin	188	SLU-1 Combination		126.88
16.6362	-32.71	137.03	21.41	-17.229	127.68	0.4725	10.4911
	22.8558	-11.8922	53.379	-273.86	-196.99	337.35	-144.271
31.77	695	695	Shell-Thin	1271	SLU-1 Combination		140.15
0.4452	-35.11	150.54	21.38	-16.471	141.06	-124.9404	-115.7363
	-115.7148	-124.9619	87.237	-273.86	-196.99	337.35	-144.271
30.03	695	695	Shell-Thin	206	SLU-2 Combination		99.79
1.7056	-69.87	143.01	-13.18	-31.736	150.03	-14.6397	-69.3108
	-14.5866	-69.3639	1.785	-256.78	-167.53	306.6	-146.878
28.68	695	695	Shell-Thin	188	SLU-2 Combination		93.06
4.8667	-76.83	144.17	-22.43	-33.634	156.59	4.9148	13.1828
	15.4343	2.6633	65.173	-256.78	-167.53	306.6	-146.878
17.86	695	695	Shell-Thin	1271	SLU-2 Combination		97.36
0.8143	-71.76	139.64	-24.42	-30.509	153.32	-102.3006	-92.1535
	-92.0886	-102.3655	85.441	-256.78	-167.53	306.6	-146.878
35.6	695	695	Shell-Thin	206	SLU-3 Combination		109.07
-28.9624	-29.07	119.18	25.49	-19.177	108.7	-30.3811	-63.2576
	-64.6763	11.496	-206.03	-165.22	264.09	-141.273	6.9751
33.24	695	695	Shell-Thin	188	SLU-3 Combination		97.29
11.6657	-29.76	108.98	21.55	-21.452	99.97	-3.082	14.453
	20.2786	-8.9076	63.464	-206.03	-165.22	264.09	-141.273
34.39	695	695	Shell-Thin	1271	SLU-3 Combination		108.82
3.546	-32.36	120.93	22.28	-20.505	111.47	-99.2076	-84.9032
	-84.0724	-100.0384	76.814	-206.03	-165.22	264.09	-141.273
32.61	695	695	Shell-Thin	206	SLU-4 Combination		80.46
3.9963	-56.1	117.52	-4.45	-33.451	119.81	-15.035	-55.6866
	-14.6459	-56.0758	5.562	-194.08	-144.6	242.02	-143.312
31.24	695	695	Shell-Thin	188	SLU-4 Combination		73.61
3.4271	-60.64	116.66	-11.81	-35.371	122.99	0.0276	16.3372
	17.0281	-0.6633	78.603	-194.08	-144.6	242.02	-143.312
24.66	695	695	Shell-Thin	1271	SLU-4 Combination		78.87
3.8044	-58.02	115.8	-12.27	-32.479	122.4	-83.3598	-68.3953
	-67.4836	-84.2714	76.524	-194.08	-144.6	242.02	-143.312
113.88	695	695	Shell-Thin	206	SLV-X Combination	Max	443.38
25.2581	30.29	0.	0.	0.	0.	83.9019	158.4605
	0.	0.	0.	413.3	364.26	0.	0.
111.52	695	695	Shell-Thin	188	SLV-X Combination	Max	407.86
47.7305	23.08	0.	0.	0.	0.	104.0832	98.4808
	0.	0.	0.	413.3	364.26	0.	0.
130.35	695	695	Shell-Thin	1271	SLV-X Combination	Max	448.26
40.297	30.43	0.	0.	0.	0.	245.8598	159.6704
	0.	0.	0.	413.3	364.26	0.	0.
-108.56	695	695	Shell-Thin	206	SLV-X Combination	Min	-314.
21.6492	-51.33	0.	0.	0.	0.	-117.1108	-238.3389
	0.	0.	0.	-673.7	-522.94	0.	0.
-109.23	695	695	Shell-Thin	188	SLV-X Combination	Min	-293.63
29.6429	-45.98	0.	0.	0.	0.	-103.1212	-107.3382
	0.	0.	0.	-673.7	-522.94	0.	0.
-128.28	695	695	Shell-Thin	1271	SLV-X Combination	Min	-319.52
42.5118	-55.71	0.	0.	0.	0.	-360.0757	-280.0745
	0.	0.	0.	-673.7	-522.94	0.	0.
359.	695	695	Shell-Thin	206	SLV-Y Combination	Max	241.22
0.	120.32	0.	0.	0.	0.	15.3485	141.6719
	0.	0.	665.4	108.09	0.	0.	68.6858
357.53	695	695	Shell-Thin	188	SLV-Y Combination	Max	228.1
101.4244	97.65	0.	0.	0.	0.	110.1822	293.3781
	0.	0.	0.	665.4	108.09	0.	0.
395.63	695	695	Shell-Thin	1271	SLV-Y Combination	Max	236.21
107.1571	118.17	0.	0.	0.	0.	137.7963	414.0628
	0.	0.	0.	665.4	108.09	0.	0.
-353.68	695	695	Shell-Thin	206	SLV-Y Combination	Min	-111.84
65.077	-141.37	0.	0.	0.	0.	-48.5573	-221.5503
	0.	0.	0.	-925.8	-266.77	0.	0.

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695	695	Shell-Thin	188	SLV-Y Combination	Min	-113.87
-355.24	-120.55	0.	0.	0.	-109.2201	-302.2355
83.3368	0.	0.	0.	-925.8	-266.77	0.
695	695	Shell-Thin	1271	SLV-Y Combination	Min	-107.47
-393.56	-143.46	0.	0.	0.	-252.0123	-534.4669
109.3719	0.	0.	0.	-925.8	-266.77	0.
696	696	Shell-Thin	188	SLU-1 Combination		12.64
31.67	-7.74	34.42	9.89	-70.428	30.7	-39.3589
18.4487	25.1939	-44.6314	74.05	-1.2	-320.27	320.27
696	696	Shell-Thin	185	SLU-1 Combination		12.53
31.1	-18.04	42.1	1.53	-58.619	41.36	-39.51
23.1706	-43.6155	-75.645	-1.2	-320.27	320.27	-90.214
696	696	Shell-Thin	1271	SLU-1 Combination		30.97
35.06	-12.73	45.91	20.13	-49.566	39.86	-125.6606
0.7137	-115.9525	-125.713	85.795	-1.2	-320.27	320.27
696	696	Shell-Thin	188	SLU-2 Combination		2.86
27.78	-51.93	68.73	-38.09	-51.747	93.77	-24.9854
8.6159	17.5578	-26.7303	78.551	-9.39	-228.08	228.28
696	696	Shell-Thin	185	SLU-2 Combination		-0.47
11.14	-60.1	65.71	-55.05	-47.758	104.71	-27.7898
15.9467	16.062	-33.5888	-70.016	-9.39	-228.08	228.28
696	696	Shell-Thin	1271	SLU-2 Combination		15.77
22.38	-51.26	70.44	-32.29	-46.843	90.99	-87.7943
6.3583	-78.9085	-92.344	-54.414	-9.39	-228.08	228.28
696	696	Shell-Thin	188	SLU-3 Combination		7.91
28.	-7.52	30.5	5.4	-71.584	28.19	-30.8611
23.0147	-34.3691	75.685	-1.01	-236.33	236.33	-90.244
696	696	Shell-Thin	185	SLU-3 Combination		7.76
27.28	-15.09	35.49	-0.45	-61.44	35.72	-30.9277
11.7034	21.3619	-33.5472	-77.384	-1.01	-236.33	236.33
696	696	Shell-Thin	1271	SLU-3 Combination		21.35
30.34	-11.1	37.82	13.87	-56.019	33.14	-94.5217
0.567	-80.8377	-94.5452	87.627	-1.01	-236.33	236.33
696	696	Shell-Thin	188	SLU-4 Combination		1.06
25.28	-38.46	53.49	-27.15	-53.74	71.07	-20.7996
6.8646	17.85	-22.0188	79.929	-6.74	-171.8	171.93
696	696	Shell-Thin	185	SLU-4 Combination		-1.34
13.3	-44.54	51.12	-39.15	-49.667	78.4	-22.7236
16.0715	-26.2141	-73.303	-6.74	-171.8	171.93	-92.248
696	696	Shell-Thin	1271	SLU-4 Combination		10.72
21.46	-38.08	54.54	-22.36	-49.016	68.52	-68.0153
4.3834	-56.4213	-69.6726	-69.29	-6.74	-171.8	171.93
696	696	Shell-Thin	188	SLV-X Combination	Max	10.48
48.14	73.82	0.	0.	0.	0.	87.048
32.0837	0.	0.	0.	100.2	166.77	0.
696	696	Shell-Thin	185	SLV-X Combination	Max	16.32
44.8	65.94	0.	0.	0.	0.	82.9586
0.	0.	0.	100.2	166.77	0.	0.
696	696	Shell-Thin	1271	SLV-X Combination	Max	43.65
40.64	61.16	0.	0.	0.	0.	46.1667
110.7357	0.	0.	0.	100.2	166.77	0.
696	696	Shell-Thin	188	SLV-X Combination	Min	1.73
-36.25	-78.16	0.	0.	0.	0.	-123.5197
14.6772	0.	0.	0.	-101.21	-470.64	0.
696	696	Shell-Thin	185	SLV-X Combination	Min	-4.12
-32.98	-82.44	0.	0.	0.	0.	-119.6227
31.1482	0.	0.	0.	-101.21	-470.64	0.
696	696	Shell-Thin	1271	SLV-X Combination	Min	-9.73
-24.44	-71.56	0.	0.	0.	0.	-164.5466
110.0581	0.	0.	0.	-101.21	-470.64	0.
696	696	Shell-Thin	188	SLV-Y Combination	Max	8.65
131.89	36.05	0.	0.	0.	0.	52.6202
65.3938	0.	0.	0.	29.71	893.39	0.
696	696	Shell-Thin	185	SLV-Y Combination	Max	9.59
127.36	18.8	0.	0.	0.	0.	52.5017
48.6308	0.	0.	0.	29.71	893.39	0.
696	696	Shell-Thin	1271	SLV-Y Combination	Max	98.38
115.2	15.71	0.	0.	0.	0.	286.2203
33.4658	0.	0.	0.	29.71	893.39	0.
696	696	Shell-Thin	188	SLV-Y Combination	Min	3.56
-120.	-40.39	0.	0.	0.	0.	-89.092
47.9873	0.	0.	0.	-30.72	-1197.27	0.
696	696	Shell-Thin	185	SLV-Y Combination	Min	2.61
-115.54	-35.3	0.	0.	0.	0.	-89.1658
63.9492	0.	0.	0.	-30.72	-1197.27	0.

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-99.01	696	696	Shell-Thin	1271	SLV-Y Combination	Min	-64.46
32.7882	-26.12	0.	0.	0.	0.	-404.6002	-680.9848
	0.	0.	0.	-30.72	-1197.27	0.	0.
29.49	697	697	Shell-Thin	185	SLU-1 Combination		123.72
15.313	5.28	124.02	29.2	3.196	112.3	-0.9594	8.0281
	19.4931	-12.4244	-53.177	254.11	-188.78	316.56	-36.608
32.5	697	697	Shell-Thin	205	SLU-1 Combination		138.77
-39.7199	4.51	138.96	32.31	2.424	125.95	-40.0284	-77.1831
	-77.4916	-5.185	254.11	-188.78	316.56	-36.608	-3.3995
	697	697	Shell-Thin	1271	SLU-1 Combination		138.5
31.15	8.72	139.2	30.45	4.613	126.75	-120.6288	-113.3179
3.025	-112.2286	-121.7181	70.196	254.11	-188.78	316.56	-36.608
	697	697	Shell-Thin	185	SLU-2 Combination		74.88
11.36	-47.64	100.38	-14.14	-28.157	108.14	-2.9376	1.2484
16.4967	15.7844	-17.4736	-48.615	118.06	-131.53	176.74	-48.089
	697	697	Shell-Thin	205	SLU-2 Combination		93.07
15.	-41.88	111.28	-3.22	-23.507	112.92	-38.4456	-54.3543
-35.568	-57.2319	-21.374	118.06	-131.53	176.74	-48.089	-7.3525
	697	697	Shell-Thin	1271	SLU-2 Combination		95.09
25.09	-36.79	110.86	9.31	-23.214	106.51	-73.3659	-76.7007
0.2395	-73.3488	-76.7178	-4.087	118.06	-131.53	176.74	-48.089
	697	697	Shell-Thin	185	SLU-3 Combination		94.28
31.28	5.57	94.77	30.79	5.014	83.73	-4.2993	12.2573
10.5887	17.4196	-9.4616	-64.009	189.04	-157.78	246.23	-39.85
	697	697	Shell-Thin	205	SLU-3 Combination		107.21
33.87	5.61	107.63	33.44	4.35	95.41	-33.286	-60.6285
4.8086	-32.465	-61.4496	-9.689	189.04	-157.78	246.23	-39.85
	697	697	Shell-Thin	1271	SLU-3 Combination		107.22
33.94	9.23	108.36	32.79	7.069	96.25	-95.4031	-82.7624
0.6059	-82.7334	-95.4321	-87.262	189.04	-157.78	246.23	-39.85
	697	697	Shell-Thin	185	SLU-4 Combination		60.09
18.59	-31.48	77.04	1.64	-28.303	76.23	-5.684	7.5116
11.4173	14.1003	-12.2728	-60.011	93.8	-117.7	150.51	-51.448
	697	697	Shell-Thin	205	SLU-4 Combination		75.21
21.62	-26.86	86.36	10.47	-22.532	81.63	-32.178	-44.6483
7.5757	-28.6015	-48.2249	-25.272	93.8	-117.7	150.51	-51.448
	697	697	Shell-Thin	1271	SLU-4 Combination		76.83
29.7	-22.62	85.93	20.59	-21.915	77.71	-62.3191	-57.1303
-55.8403	-63.6091	-65.952	93.8	-117.7	150.51	-51.448	-2.891
	697	697	Shell-Thin	185	SLV-X Combination	Max	378.12
109.27	28.65	0.	0.	0.	0.	102.0494	101.4521
30.8058	0.	0.	0.	649.17	365.11	0.	0.
	697	697	Shell-Thin	205	SLV-X Combination	Max	410.38
112.09	35.91	0.	0.	0.	0.	79.118	150.9487
23.8725	0.	0.	0.	649.17	365.11	0.	0.
	697	697	Shell-Thin	1271	SLV-X Combination	Max	415.32
133.22	40.57	0.	0.	0.	0.	239.2076	150.5837
45.3238	0.	0.	0.	649.17	365.11	0.	0.
	697	697	Shell-Thin	185	SLV-X Combination	Min	-266.13
-108.34	-27.72	0.	0.	0.	0.	-102.2804	-112.2685
47.6677	0.	0.	0.	-405.2	-517.33	0.	0.
	697	697	Shell-Thin	205	SLV-X Combination	Min	-282.31
-107.95	-36.53	0.	0.	0.	0.	-115.29	-228.4578
25.2407	0.	0.	0.	-405.2	-517.33	0.	0.
	697	697	Shell-Thin	1271	SLV-X Combination	Min	-287.79
-131.81	-36.69	0.	0.	0.	0.	-349.9257	-269.0315
40.0996	0.	0.	0.	-405.2	-517.33	0.	0.
	697	697	Shell-Thin	185	SLV-Y Combination	Max	225.94
352.46	90.96	0.	0.	0.	0.	109.8774	290.8323
82.812	0.	0.	0.	923.64	106.13	0.	0.
	697	697	Shell-Thin	205	SLV-Y Combination	Max	237.07
354.39	114.98	0.	0.	0.	0.	12.7588	143.9274
66.7131	0.	0.	0.	923.64	106.13	0.	0.
	697	697	Shell-Thin	1271	SLV-Y Combination	Max	230.95
396.67	117.7	0.	0.	0.	0.	140.5817	416.0753
111.1596	0.	0.	0.	923.64	106.13	0.	0.
	697	697	Shell-Thin	185	SLV-Y Combination	Min	-113.95
-351.54	-90.03	0.	0.	0.	0.	-110.1084	-301.6487
99.6739	0.	0.	0.	-679.66	-258.35	0.	0.
	697	697	Shell-Thin	205	SLV-Y Combination	Min	-108.99
-350.25	-115.6	0.	0.	0.	0.	-48.9308	-221.4365
68.0813	0.	0.	0.	-679.66	-258.35	0.	0.
	697	697	Shell-Thin	1271	SLV-Y Combination	Min	-103.42
-395.25	-113.82	0.	0.	0.	0.	-251.2998	-534.523
105.9354	0.	0.	0.	-679.66	-258.35	0.	0.

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	698	698	Shell-Thin	207	SLU-1	Combination		-24.86
7.45	-11.87	11.34	-28.75	-71.85	35.8	-137.3744	20.7875	15.171
22.2296	-138.8165	84.57	-3.99	174.51	174.55	91.311		
	698	698	Shell-Thin	208	SLU-1	Combination		-24.73
8.11	-0.54	8.12	-24.74	-89.059	29.65	-134.4563	21.5426	-3.6219
21.6266	-134.5403	-88.671	-3.99	174.51	174.55	91.311		
	698	698	Shell-Thin	1271	SLU-1	Combination		-57.16
1.31	-6.51	2.02	-57.88	-83.726	58.92	-211.0869	-96.9617	5.6352
-96.6841	-211.3645	87.18	-3.99	174.51	174.55	91.311		
	698	698	Shell-Thin	207	SLU-2	Combination		-8.15
-6.01	-26.54	19.48	-33.64	-46.155	46.54	-108.1491	13.2954	
14.7879	15.0702	-109.9238	83.156	-42.21	152.65	158.38	105.456	
	698	698	Shell-Thin	208	SLU-2	Combination		-4.71
11.19	-16.54	21.59	-15.11	-57.836	31.95	-77.2212	21.1464	-
1.6513	21.1741	-77.249	-89.039	-42.21	152.65	158.38	105.456	
	698	698	Shell-Thin	1271	SLU-2	Combination		-35.
-3.12	-29.4	14.38	-52.5	-59.229	60.98	-158.4422	-86.1116	
4.9891	-85.7691	-158.7847	86.073	-42.21	152.65	158.38	105.456	
	698	698	Shell-Thin	207	SLU-3	Combination		-26.83
2.74	-10.57	6.13	-30.22	-72.222	33.71	-112.3984	20.253	14.5189
21.8235	-113.969	83.826	-3.01	178.91	178.93	90.962		
	698	698	Shell-Thin	208	SLU-3	Combination		-26.7
3.43	-0.14	3.43	-26.7	-89.728	28.57	-110.2495	20.8845	-4.7478
21.0562	-110.4212	-87.929	-3.01	178.91	178.93	90.962		
	698	698	Shell-Thin	1271	SLU-3	Combination		-56.56
-2.87	-5.67	-2.28	-57.15	-84.037	56.04	-188.3908	-100.5362	
4.834	-100.271	-188.656	86.86	-3.01	178.91	178.93	90.962	
	698	698	Shell-Thin	207	SLU-4	Combination		-15.13
-6.68	-20.84	10.36	-32.17	-50.734	38.41	-91.9407	15.0085	
14.2507	16.8748	-93.807	82.539	-29.76	163.61	166.29	100.308	
	698	698	Shell-Thin	208	SLU-4	Combination		-12.68
5.58	-11.34	11.01	-18.11	-64.418	25.47	-70.185	20.6072	-3.3684
20.732	-70.3098	-87.878	-29.76	163.61	166.29	100.308		
	698	698	Shell-Thin	1271	SLU-4	Combination		-41.04
-5.97	-21.7	4.39	-51.4	-64.471	53.73	-151.5395	-92.9411	
4.3817	-92.6153	-151.8653	85.747	-29.76	163.61	166.29	100.308	
	698	698	Shell-Thin	207	SLV-X	Combination	Max	30.76
32.41	53.08	0.	0.	0.	0.	368.9293	82.1152	
30.1683	0.	0.	0.	885.32	417.73	0.	0.	
	698	698	Shell-Thin	208	SLV-X	Combination	Max	27.65
30.93	59.82	0.	0.	0.	0.	380.4648	81.4305	
25.8019	0.	0.	0.	885.32	417.73	0.	0.	
	698	698	Shell-Thin	1271	SLV-X	Combination	Max	28.34
31.09	64.78	0.	0.	0.	0.	50.5834	171.5621	
299.8711	0.	0.	0.	885.32	417.73	0.	0.	
	698	698	Shell-Thin	207	SLV-X	Combination	Min	-33.04
-26.49	-63.81	0.	0.	0.	0.	-489.8615	-67.754	-
18.5018	0.	0.	0.	-889.15	-293.99	0.	0.	
	698	698	Shell-Thin	208	SLV-X	Combination	Min	-29.86
-24.67	-59.4	0.	0.	0.	0.	-498.5542	-66.4101	-
27.4613	0.	0.	0.	-889.15	-293.99	0.	0.	
	698	698	Shell-Thin	1271	SLV-X	Combination	Min	-62.48
-31.38	-70.09	0.	0.	0.	0.	-223.3976	-240.6339	-
295.055	0.	0.	0.	-889.15	-293.99	0.	0.	
	698	698	Shell-Thin	207	SLV-Y	Combination	Max	62.28
92.63	17.43	0.	0.	0.	0.	79.7538	123.0933	
68.6113	0.	0.	0.	264.28	1228.74	0.	0.	
	698	698	Shell-Thin	208	SLV-Y	Combination	Max	61.67
90.17	20.72	0.	0.	0.	0.	82.8401	123.2727	
62.4607	0.	0.	0.	264.28	1228.74	0.	0.	
	698	698	Shell-Thin	1271	SLV-Y	Combination	Max	116.26
102.28	17.87	0.	0.	0.	0.	362.1309	641.2039	
91.6478	0.	0.	0.	264.28	1228.74	0.	0.	
	698	698	Shell-Thin	207	SLV-Y	Combination	Min	-64.56
-86.71	-28.17	0.	0.	0.	0.	-200.686	-108.7321	-
56.9448	0.	0.	0.	-268.11	-1105.	0.	0.	
	698	698	Shell-Thin	208	SLV-Y	Combination	Min	-63.88
-83.9	-20.3	0.	0.	0.	0.	-200.9294	-108.2523	-
64.1201	0.	0.	0.	-268.11	-1105.	0.	0.	
	698	698	Shell-Thin	1271	SLV-Y	Combination	Min	-150.39
-102.57	-23.18	0.	0.	0.	0.	-534.9452	-710.2757	-
86.8317	0.	0.	0.	-268.11	-1105.	0.	0.	
	699	699	Shell-Thin	208	SLU-1	Combination		-114.43
7.75	-5.5	7.99	-114.68	-87.428	118.88	-128.3198	-8.1375	-30.8568
-0.678	-135.7793	-76.41	-756.47	7.28	756.5	179.449		

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	699	699	Shell-Thin	206	SLU-1 Combination			-145.93
1.45	-5.65	1.67	-146.14	-87.807	146.98	-68.2357	-41.8005	-3.4358
-41.3612	-68.6749	-82.714	-756.47	7.28	756.5	179.449		
	699	699	Shell-Thin	1271	SLU-1 Combination			-145.96
1.28	-11.16	2.13	-146.8	-85.689	147.87	-321.0022	-121.1458	-15.6159
-119.933	-322.215	-85.559	-756.47	7.28	756.5	179.449		
	699	699	Shell-Thin	208	SLU-2 Combination			-80.1
6.26	-17.58	9.7	-83.54	-78.925	88.79	-79.3189	-9.247	-29.4722
1.5005	-90.0665	-69.965	-770.31	-11.09	770.39	-179.175		
	699	699	Shell-Thin	206	SLU-2 Combination			-95.5
3.18	-23.14	8.33	-100.65	-77.438	105.07	-8.6083	-31.7063	-3.165
-8.1825	-32.1322	-7.663	-770.31	-11.09	770.39	-179.175		
	699	699	Shell-Thin	1271	SLU-2 Combination			-96.71
-2.9	-25.83	3.74	-103.36	-75.58	105.28	-266.7083	-110.9489	-16.8738
-109.1418	-268.5154	-83.887	-770.31	-11.09	770.39	-179.175		
	699	699	Shell-Thin	208	SLU-3 Combination			-103.43
6.81	-1.32	6.82	-103.45	-89.313	107.02	-94.6692	-9.533	-32.7354
1.5986	-105.8007	-71.22	-626.69	8.02	626.74	179.267		
	699	699	Shell-Thin	206	SLU-3 Combination			-130.35
1.42	-1.13	1.43	-130.36	-89.508	131.08	-58.3022	-33.0633	3.0216
-32.7066	-58.6589	83.267	-626.69	8.02	626.74	179.267		
	699	699	Shell-Thin	1271	SLU-3 Combination			-130.31
1.63	-5.84	1.89	-130.57	-87.469	131.52	-261.9983	-111.3473	-4.4657
-111.2151	-262.1306	-88.304	-626.69	8.02	626.74	179.267		
	699	699	Shell-Thin	208	SLU-4 Combination			-79.4
5.76	-9.78	6.87	-80.51	-83.535	84.15	-60.3685	-10.3097	-31.7662
5.103	-75.7812	-64.118	-636.38	-4.84	636.4	-179.564		
	699	699	Shell-Thin	206	SLU-4 Combination			-95.05
2.63	-13.37	4.43	-96.85	-82.345	99.14	-16.5631	-25.9973	3.2111
-15.5739	-26.9866	17.122	-636.38	-4.84	636.4	-179.564		
	699	699	Shell-Thin	1271	SLU-4 Combination			-95.84
-1.3	-16.11	1.37	-98.51	-80.59	99.2	-223.9927	-104.2095	-5.3462
-103.9713	-224.2308	-87.45	-636.38	-4.84	636.4	-179.564		
	699	699	Shell-Thin	208	SLV-X Combination		Max	259.38
13.04	73.05	0.	0.	0.	0.	274.1945	72.6773	
73.9883	0.	0.	0.	1543.74	131.25	0.	0.	
	699	699	Shell-Thin	206	SLV-X Combination		Max	305.52
5.94	72.06	0.	0.	0.	0.	170.8873	75.1793	92.4773
0.	0.	0.	1543.74	131.25	0.	0.		
	699	699	Shell-Thin	1271	SLV-X Combination		Max	305.82
9.44	59.16	0.	0.	0.	0.	688.7633	249.4785	90.4615
0.	0.	0.	1543.74	131.25	0.	0.		
	699	699	Shell-Thin	208	SLV-X Combination		Min	-341.51
-7.87	-78.4	0.	0.	0.	0.	-394.9201	-76.7186	-
93.0853	0.	0.	0.	-2196.16	-119.34	0.	0.	
	699	699	Shell-Thin	206	SLV-X Combination		Min	-422.28
-7.7	-78.04	0.	0.	0.	0.	-229.6497	-117.7786	-100.9828
0.	0.	0.	-2196.16	-119.34	0.	0.		
	699	699	Shell-Thin	1271	SLV-X Combination		Min	-422.72
-11.9	-71.2	0.	0.	0.	0.	-971.2406	-347.9417	-
111.6682	0.	0.	0.	0.	-2196.16	-119.34	0.	0.
	699	699	Shell-Thin	208	SLV-Y Combination		Max	132.09
19.19	93.94	0.	0.	0.	0.	355.1822	100.6557	
253.1475	0.	0.	0.	0.	235.01	44.77	0.	0.
	699	699	Shell-Thin	206	SLV-Y Combination		Max	124.77
15.71	104.55	0.	0.	0.	0.	48.631	80.1748	
200.6128	0.	0.	0.	0.	235.01	44.77	0.	0.
	699	699	Shell-Thin	1271	SLV-Y Combination		Max	122.79
27.72	101.07	0.	0.	0.	0.	154.2608	310.5838	
283.5412	0.	0.	0.	0.	235.01	44.77	0.	0.
	699	699	Shell-Thin	208	SLV-Y Combination		Min	-214.22
-14.02	-99.29	0.	0.	0.	0.	-475.9078	-104.6971	-
272.2445	0.	0.	0.	0.	-887.44	-32.86	0.	0.
	699	699	Shell-Thin	206	SLV-Y Combination		Min	-241.53
-17.47	-110.53	0.	0.	0.	0.	-107.3933	-122.7741	-
209.1183	0.	0.	0.	0.	-887.44	-32.86	0.	0.
	699	699	Shell-Thin	1271	SLV-Y Combination		Min	-239.7
-30.17	-113.11	0.	0.	0.	0.	-436.7381	-409.0471	-
304.7478	0.	0.	0.	0.	-887.44	-32.86	0.	0.
	700	700	Shell-Thin	205	SLU-1 Combination			-150.13
1.88	-7.79	2.28	-150.53	-87.074	151.68	-80.3187	-43.1129	13.6755
-38.6271	-84.8045	71.84	688.06	15.7	688.23	1.307		
	700	700	Shell-Thin	207	SLU-1 Combination			-115.74
8.76	-7.84	9.25	-116.24	-86.41	121.12	-128.6802	-7.4314	41.0885
5.1807	-141.2923	72.936	688.06	15.7	688.23	1.307		

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1.82	700	700	Shell-Thin	1271	SLU-1 Combination			-150.14
-114.7498	-1.77	1.84	-150.16	-89.331	151.09	-309.1452	-117.6618	23.7923
	-312.0571	83.022	688.06	15.7	688.23	1.307		
-2.7	700	700	Shell-Thin	205	SLU-2 Combination			-118.1
-35.5744	-30.47	4.85	-125.65	-76.081	128.14	-87.5601	-35.8367	3.6925
	-87.8224	85.937	316.74	38.56	319.08	6.941		
5.61	700	700	Shell-Thin	207	SLU-2 Combination			-76.53
6.4869	-24.88	12.56	-83.48	-74.395	90.42	-81.5113	-4.9354	31.704
	-92.9336	70.187	316.74	38.56	319.08	6.941		
3.41	700	700	Shell-Thin	1271	SLU-2 Combination			-116.87
-84.8334	-23.2	7.73	-121.19	-79.455	125.24	-186.1652	-84.9697	3.7164
	-186.3015	87.9	316.74	38.56	319.08	6.941		
1.72	700	700	Shell-Thin	205	SLU-3 Combination			-133.96
-33.2251	-10.51	2.53	-134.77	-85.598	136.05	-68.5204	-34.1428	5.6911
	-69.4381	80.84	567.59	15.13	567.79	1.527		
7.63	700	700	Shell-Thin	207	SLU-3 Combination			-104.42
7.7576	-10.15	8.54	-105.34	-84.865	109.85	-94.8386	-8.9752	41.4334
	-111.5714	68.009	567.59	15.13	567.79	1.527		
2.11	700	700	Shell-Thin	1271	SLU-3 Combination			-133.88
-107.3737	-5.34	2.32	-134.09	-87.755	135.27	-251.5403	-108.2761	11.4063
	-252.4428	85.476	567.59	15.13	567.79	1.527		
-1.49	700	700	Shell-Thin	205	SLU-4 Combination			-111.54
1.297	-26.38	4.51	-117.54	-77.192	119.86	-73.5894	-29.0494	-
	-29.0117	-73.6271	-88.333	307.67	31.13	309.24	5.778	
5.43	700	700	Shell-Thin	207	SLU-4 Combination			-76.97
9.7544	-22.08	10.97	-82.51	-75.905	88.51	-61.8203	-7.228	34.8642
	-78.8027	64.029	307.67	31.13	309.24	5.778		
3.22	700	700	Shell-Thin	1271	SLU-4 Combination			-110.6
-85.3043	-20.33	6.74	-114.12	-80.169	117.64	-165.4544	-85.3917	-2.6469
	-165.5418	-88.109	307.67	31.13	309.24	5.778		
4.64	700	700	Shell-Thin	205	SLV-X Combination		Max	328.29
0.	72.89	0.	0.	0.	0.	160.3999	69.1676	108.8244
	0.	0.	2136.82	130.11	0.	0.		
12.99	700	700	Shell-Thin	207	SLV-X Combination		Max	290.9
94.2864	72.49	0.	0.	0.	0.	264.0205	72.2731	
	0.	0.	0.	2136.82	130.11	0.	0.	
9.04	700	700	Shell-Thin	1271	SLV-X Combination		Max	328.51
0.	67.36	0.	0.	0.	0.	675.7151	246.799	119.593
	0.	0.	2136.82	130.11	0.	0.		
-5.9	700	700	Shell-Thin	205	SLV-X Combination		Min	-448.48
0.	-78.02	0.	0.	0.	0.	-229.4122	-112.9148	-91.481
	0.	0.	-1541.18	-111.04	0.	0.		
-6.89	700	700	Shell-Thin	207	SLV-X Combination		Min	-374.31
66.358	-78.31	0.	0.	0.	0.	-385.1893	-75.6688	-
	0.	0.	0.	-1541.18	-111.04	0.	0.	
-11.07	700	700	Shell-Thin	1271	SLV-X Combination		Min	-448.85
91.2707	-66.05	0.	0.	0.	0.	-948.5688	-342.4286	-
	0.	0.	0.	-1541.18	-111.04	0.	0.	
14.51	700	700	Shell-Thin	205	SLV-Y Combination		Max	129.58
213.8926	110.54	0.	0.	0.	0.	44.0241	79.3538	
	0.	0.	0.	851.2	47.37	0.	0.	
19.04	700	700	Shell-Thin	207	SLV-Y Combination		Max	135.46
276.5148	97.56	0.	0.	0.	0.	355.4655	101.2568	
	0.	0.	0.	851.2	47.37	0.	0.	
28.33	700	700	Shell-Thin	1271	SLV-Y Combination		Max	127.33
309.3807	112.69	0.	0.	0.	0.	158.3054	309.8261	
	0.	0.	0.	851.2	47.37	0.	0.	
-15.77	700	700	Shell-Thin	205	SLV-Y Combination		Min	-249.76
196.5492	-115.66	0.	0.	0.	0.	-113.0365	-123.101	-
	0.	0.	0.	-255.56	-28.3	0.	0.	
-12.95	700	700	Shell-Thin	207	SLV-Y Combination		Min	-218.87
248.5865	-103.38	0.	0.	0.	0.	-476.6343	-104.6524	-
	0.	0.	0.	-255.56	-28.3	0.	0.	
-30.36	700	700	Shell-Thin	1271	SLV-Y Combination		Min	-247.67
281.0584	-111.38	0.	0.	0.	0.	-431.1591	-405.4557	-
	0.	0.	0.	-255.56	-28.3	0.	0.	
-24.9	701	701	Shell-Thin	1292	SLU-1 Combination			-92.06
0.2378	-3.96	-24.66	-92.29	-86.637	82.76	23.9918	4.6003	-
	23.9948	4.5973	-0.703	-8.869E-03	47.16	47.16	90.011	
-27.09	701	701	Shell-Thin	1295	SLU-1 Combination			-92.5
0.8584	-30.95	-14.77	-104.82	-68.291	98.27	23.8773	4.4664	-
	23.9152	4.4285	-2.527	-8.869E-03	46.23	46.23	90.011	
-41.93	701	701	Shell-Thin	1294	SLU-1 Combination			-166.71
0.6903	-26.38	-36.58	-172.06	-78.539	157.	16.4572	-17.7625	-
	16.4711	-17.7764	-1.155	4.56	46.23	46.46	84.364	

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-39.74	0.6	701	Shell-Thin	1293	SLU-1	Combination	-166.27	
0.0697	18.1717		-39.74 -166.27	89.727		150.4 18.1716	-18.0954	-
			-18.0955 -0.11	4.56		47.16 47.38	84.475	
-1.1	-5.18	701	Shell-Thin	1292	SLU-2	Combination	-9.86	
4.4254	-0.4716		1.3 -12.26	-65.105		12.96 4.4138	-0.46	-0.2381
			-2.791 6.291E-02	15.14		15.14 89.762		
-2.34	-12.76	701	Shell-Thin	1295	SLU-2	Combination	-10.11	
0.3363	4.3551		7.12 -19.56	-53.462		23.93 4.332	-0.5425	-
			-0.5656 -3.928	6.291E-02		14.63 14.63	89.754	
-6.13	-10.49	701	Shell-Thin	1294	SLU-2	Combination	-29.05	
0.2509	2.1237		-2.05 -33.13	-68.763		32.15 2.1173	-7.7196	-
			-7.726 -1.46	2.45		14.63 14.84	80.499	
-4.89	-2.91	701	Shell-Thin	1293	SLU-2	Combination	-28.8	
0.1527	3.0365		-4.54 -29.15	-83.16		27.17 3.0343	-7.8894	-
			-7.8915 -0.801	2.45		15.14 15.34	80.81	
-20.37	-2.33	701	Shell-Thin	1292	SLU-3	Combination	-75.01	
0.2163	19.6695		-20.27 -75.11	-87.561		67.31 19.667	1.6056	-
			1.603 -0.686	9.489E-02		38.27 38.27	89.858	
-22.18	-24.88	701	Shell-Thin	1295	SLU-3	Combination	-75.37	
0.7226	19.5694		-12.36 -85.2	-68.455		79.74 19.5405	1.4849	-
			1.456 -2.288	9.489E-02		37.49 37.49	89.855	
-34.5	-21.25	701	Shell-Thin	1294	SLU-3	Combination	-136.98	
0.5894	13.5413		-30.27 -141.21	-78.737		128.77 13.5297	-16.539	-
			-16.5505 -1.123	3.7		37.49 37.68	84.359	
-32.69	1.3	701	Shell-Thin	1293	SLU-3	Combination	-136.62	
0.0831	14.9193		-32.67 -136.63	89.285		123.58 14.9191	-16.804	-
			-16.8042 -0.15	3.7		38.27 38.44	84.472	
-3.71	-3.19	701	Shell-Thin	1292	SLU-4	Combination	-17.47	
0.2165	5.9682		-3.01 -18.17	-77.578		16.87 5.9623	-1.9366	-
			-1.9425 -1.569	0.15		15.85 15.85	89.475	
-4.86	-12.15	701	Shell-Thin	1295	SLU-4	Combination	-17.7	
0.3571	5.8749		2.46 -25.02	-58.927		26.34 5.8588	-2.0213	-
			-2.0374 -2.589	0.15		15.38 15.38	89.459	
-9.44	-10.13	701	Shell-Thin	1294	SLU-4	Combination	-40.62	
0.2818	3.4979		-6.44 -43.62	-73.496		40.78 3.4918	-9.509	-
			-9.5151 -1.241	2.22		15.38 15.54	81.77	
-8.29	-1.16	701	Shell-Thin	1293	SLU-4	Combination	-40.39	
0.1412	4.3244		-8.25 -40.43	-87.93		37. 4.323	-9.6598	-
			-9.6612 -0.578	2.22		15.85 16.	82.011	
-6.85	49.77	701	Shell-Thin	1292	SLV-X	Combination	Max	-27.95
2.1952	0.		0. 0.	0.		0. 12.7778	16.9654	
			0. 0.	0.75		24.96 0.	0.	
-8.6	37.2	701	Shell-Thin	1295	SLV-X	Combination	Max	-27.93
0.	0.		0. 0.	0.		0. 12.3836	16.9081	1.9387
			0. 0.75	24.59		0. 0.		
-14.01	22.29	701	Shell-Thin	1294	SLV-X	Combination	Max	-58.79
1.7597	0.		0. 0.	0.		0. 9.6802	12.4362	
			0. 0.	23.96		24.59 0.	0.	
-12.43	34.69	701	Shell-Thin	1293	SLV-X	Combination	Max	-58.79
2.0161	0.		0. 0.	0.		0. 14.5528	12.2268	
			0. 0.	23.96		24.96 0.	0.	
-13.18	-55.33	701	Shell-Thin	1292	SLV-X	Combination	Min	-53.09
2.4607	0.		0. 0.	0.		0. 7.4808	-14.3923	-
			0. 0.	-0.88		9.95 0.	0.	
-13.36	-64.95	701	Shell-Thin	1295	SLV-X	Combination	Min	-53.5
2.6979	0.		0. 0.	0.		0. 7.8147	-14.4494	-
			0. 0.	-0.88		9.5 0.	0.	
-20.86	-45.51	701	Shell-Thin	1294	SLV-X	Combination	Min	-87.19
2.3674	0.		0. 0.	0.		0. 4.7701	-26.3123	-
			0. 0.	-19.83		9.5 0.	0.	
-20.5	-35.71	701	Shell-Thin	1293	SLV-X	Combination	Min	-86.81
2.13	0.		0. 0.	0.		0. 1.4512	-26.4037	-
			0. 0.	-19.83		9.95 0.	0.	
-3.61	25.25	701	Shell-Thin	1292	SLV-Y	Combination	Max	-35.02
0.5805	0.		0. 0.	0.		0. 13.2463	52.4128	
			0. 0.	1.32		41.85 0.	0.	
-4.56	1.46	701	Shell-Thin	1295	SLV-Y	Combination	Max	-35.16
0.3166	0.		0. 0.	0.		0. 13.6063	52.4545	
			0. 0.	1.32		41.56 0.	0.	
-7.24	-0.88	701	Shell-Thin	1294	SLV-Y	Combination	Max	-49.76
0.3242	0.		0. 0.	0.		0. 13.3092	56.2969	
			0. 0.	8.69		41.56 0.	0.	
-6.29	21.95	701	Shell-Thin	1293	SLV-Y	Combination	Max	-49.59
0.569	0.		0. 0.	0.		0. 14.6863	55.9807	
			0. 0.	8.69		41.85 0.	0.	

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-16.41	701	701	Shell-Thin	1292	SLV-Y	Combination	Min	-46.02
0.8459	-30.81	0.	0.	0.	0.	7.0123	-49.8397	-
	0.	0.	0.	-1.45	-6.94	0.	0.	
-17.4	701	701	Shell-Thin	1295	SLV-Y	Combination	Min	-46.27
1.0758	-29.21	0.	0.	0.	0.	6.592	-49.9957	-
	0.	0.	0.	-1.45	-7.48	0.	0.	
-27.64	701	701	Shell-Thin	1294	SLV-Y	Combination	Min	-96.22
0.9318	-22.34	0.	0.	0.	0.	1.1411	-70.173	-
	0.	0.	0.	-4.56	-7.48	0.	0.	
-26.64	701	701	Shell-Thin	1293	SLV-Y	Combination	Min	-96.
0.6828	-22.98	0.	0.	0.	0.	1.3177	-70.1576	-
	0.	0.	0.	-4.56	-6.94	0.	0.	
-39.58	702	702	Shell-Thin	1296	SLU-1	Combination		-54.77
0.4546	11.49	-33.4	-60.95	61.736	52.86	28.045	26.4633	-
	28.1663	26.3419	-14.945	2.86	-10.22	10.62	-74.352	
-39.23	702	702	Shell-Thin	1299	SLU-1	Combination		-54.7
0.3775	9.06	-35.05	-58.88	65.249	51.3	27.0611	26.1789	-
	27.2006	26.0394	-20.28	2.86	-10.51	10.89	-74.759	
-37.94	702	702	Shell-Thin	1298	SLU-1	Combination		-48.27
0.404	5.89	-35.27	-50.94	65.618	45.19	28.4828	31.3244	-
	31.3807	28.4265	-82.064	2.05	-10.51	10.71	-78.971	
-38.29	702	702	Shell-Thin	1297	SLU-1	Combination		-48.34
0.481	8.32	-33.6	-53.04	60.561	46.47	29.1813	31.4654	-
	31.5626	29.0842	-78.579	2.05	-10.22	10.43	-78.67	
2.54	702	702	Shell-Thin	1296	SLU-2	Combination		-0.69
11.6397	8.49	9.57	-7.71	50.391	14.99	4.8303	11.6375	-0.1227
	4.8281	-88.968	1.53	-1.8	2.36	-49.649		
2.61	702	702	Shell-Thin	1299	SLU-2	Combination		-0.68
11.4833	4.83	6.07	-4.13	54.389	8.89	4.3089	11.4749	-0.2454
	4.3005	-88.041	1.53	-1.97	2.49	-52.265		
2.11	702	702	Shell-Thin	1298	SLU-2	Combination		-3.17
12.6449	3.09	3.53	-4.59	65.277	7.06	4.1961	12.6367	-0.264
	4.1878	-88.211	1.04	-1.97	2.23	-62.096		
2.05	702	702	Shell-Thin	1297	SLU-2	Combination		-3.19
12.7138	6.75	6.66	-7.81	55.598	12.54	4.5488	12.7113	-0.1412
	4.5463	-89.009	1.04	-1.8	2.08	-59.828		
-31.7	702	702	Shell-Thin	1296	SLU-3	Combination		-46.74
0.4008	10.39	-26.39	-52.05	62.939	45.08	22.9065	21.5384	-
	23.0153	21.4296	-15.183	2.41	-7.02	7.42	-71.071	
-31.39	702	702	Shell-Thin	1299	SLU-3	Combination		-46.68
0.3124	8.54	-27.57	-50.5	65.905	43.79	22.0797	21.2911	-
	22.1884	21.1823	-19.195	2.41	-7.3	7.68	-71.747	
-30.13	702	702	Shell-Thin	1298	SLU-3	Combination		-40.36
0.3345	5.94	-27.4	-43.08	65.35	37.77	23.1986	24.8136	-
	24.8801	23.132	-78.75	1.69	-7.3	7.49	-76.957	
-30.44	702	702	Shell-Thin	1297	SLU-3	Combination		-40.42
0.4229	7.8	-26.17	-44.68	61.312	38.89	23.7748	24.9211	-
	25.0602	23.6357	-71.789	1.69	-7.02	7.22	-76.456	
-2.21	702	702	Shell-Thin	1296	SLU-4	Combination		-8.88
0.1685	8.29	3.39	-14.48	55.946	16.44	6.6562	11.1603	-
	11.1666	6.65	-87.861	1.47	-1.12	1.85	-37.262	
-2.11	702	702	Shell-Thin	1299	SLU-4	Combination		-8.86
0.2199	5.58	1.04	-12.01	60.579	12.56	6.1531	10.9982	-
	11.0082	6.1431	-87.407	1.47	-1.32	1.98	-41.925	
-2.09	702	702	Shell-Thin	1298	SLU-4	Combination		-8.79
0.2365	3.98	-0.24	-10.64	65.027	10.52	6.1979	11.7321	-
	11.7422	6.1878	-87.558	0.99	-1.32	1.65	-53.206	
-2.2	702	702	Shell-Thin	1297	SLU-4	Combination		-8.81
11.7997	6.69	1.96	-12.97	58.139	14.05	6.532	11.7932	-0.185
	6.5255	-87.988	0.99	-1.12	1.49	-48.559		
-5.72	702	702	Shell-Thin	1296	SLV-X	Combination	Max	-10.09
2.0714	13.56	0.	0.	0.	0.	17.3362	18.5039	
	0.	0.	0.	21.95	7.52	0.	0.	
0.78	702	702	Shell-Thin	1299	SLV-X	Combination	Max	-13.57
0.	12.74	0.	0.	0.	0.	12.8103	18.5164	2.1144
	0.	0.	21.95	7.39	0.	0.		
0.89	702	702	Shell-Thin	1298	SLV-X	Combination	Max	-12.1
0.	9.17	0.	0.	0.	0.	12.8328	14.3109	1.8181
	0.	0.	18.9	7.39	0.	0.		
-4.58	702	702	Shell-Thin	1297	SLV-X	Combination	Max	-7.32
1.7721	8.5	0.	0.	0.	0.	17.2432	14.3529	
	0.	0.	0.	18.9	7.52	0.	0.	
-27.63	702	702	Shell-Thin	1296	SLV-X	Combination	Min	-34.4
2.4424	-4.62	0.	0.	0.	0.	5.7444	-1.1517	-
	0.	0.	0.	-19.48	-16.13	0.	0.	

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-33.83	702	702	Shell-Thin	1299	SLV-X Combination	Min	-30.85
2.4854	-6.31	0.	0.	0.	0.	9.4248	-1.4005
	0.	0.	0.	-19.48	-16.18	0.	0.
-33.1	702	702	Shell-Thin	1298	SLV-X Combination	Min	-28.07
2.2147	-5.54	0.	0.	0.	0.	10.3869	7.2043
	0.	0.	0.	-17.09	-16.18	0.	0.
-27.92	702	702	Shell-Thin	1297	SLV-X Combination	Min	-32.92
2.1686	-2.35	0.	0.	0.	0.	6.5935	7.3044
	0.	0.	0.	-17.09	-16.13	0.	0.
-2.32	702	702	Shell-Thin	1296	SLV-Y Combination	Max	2.63
0.7044	12.82	0.	0.	0.	0.	13.4773	40.6528
	0.	0.	0.	7.45	33.99	0.	0.
-1.36	702	702	Shell-Thin	1299	SLV-Y Combination	Max	2.48
0.7278	19.46	0.	0.	0.	0.	12.1666	40.4064
	0.	0.	0.	7.45	33.36	0.	0.
0.98	702	702	Shell-Thin	1298	SLV-Y Combination	Max	-5.59
0.	18.48	0.	0.	0.	0.	12.6204	22.0416
	0.	0.	6.31	33.36	0.	0.	0.
0.15	702	702	Shell-Thin	1297	SLV-Y Combination	Max	-5.26
0.	11.64	0.	0.	0.	0.	13.809	21.9721
	0.	0.	6.31	33.99	0.	0.	0.
-31.03	702	702	Shell-Thin	1296	SLV-Y Combination	Min	-47.12
1.0754	-3.87	0.	0.	0.	0.	9.6033	-23.3006
	0.	0.	0.	-4.98	-42.6	0.	0.
-31.7	702	702	Shell-Thin	1299	SLV-Y Combination	Min	-46.9
1.0988	-13.03	0.	0.	0.	0.	10.0685	-23.2906
	0.	0.	0.	-4.98	-42.15	0.	0.
-33.18	702	702	Shell-Thin	1298	SLV-Y Combination	Min	-34.58
1.0506	-14.85	0.	0.	0.	0.	10.5993	-0.5264
	0.	0.	0.	-4.49	-42.15	0.	0.
-32.65	702	702	Shell-Thin	1297	SLV-Y Combination	Min	-34.97
1.0232	-5.49	0.	0.	0.	0.	10.0277	-0.3148
	0.	0.	0.	-4.49	-42.6	0.	0.
-40.26	703	703	Shell-Thin	1300	SLU-1 Combination		-47.45
0.5706	-2.26	-39.61	-48.1	-73.915	44.47	29.0791	29.3172
	29.781	28.6153	-50.893	2.19	18.32	18.45	83.18
-39.92	703	703	Shell-Thin	1303	SLU-1 Combination		-47.38
0.4907	1.92	-39.46	-47.84	76.408	44.25	28.329	29.1156
	29.3512	28.0934	-64.356	2.19	18.33	18.46	83.185
-41.19	703	703	Shell-Thin	1302	SLU-1 Combination		-53.71
0.5145	-1.61	-40.98	-53.91	-82.778	48.75	26.6726	19.8362
	26.7112	19.7977	-4.28	2.62	18.33	18.52	81.871
-41.53	703	703	Shell-Thin	1301	SLU-1 Combination		-53.77
0.5943	-5.79	-39.22	-56.08	-68.307	49.84	27.5724	20.0444
	27.6191	19.9978	-4.486	2.62	18.32	18.5	81.865
0.97	703	703	Shell-Thin	1300	SLU-2 Combination		-1.73
10.8856	-1.28	1.48	-2.23	-68.296	3.24	4.6261	10.8549
	4.5953	-85.991	1.16	8.51	8.59	82.243	-0.4387
1.01	703	703	Shell-Thin	1303	SLU-2 Combination		-1.72
10.7291	2.69	2.66	-3.37	58.463	5.23	4.2334	10.7274
	4.2317	-89.082	1.16	8.47	8.55	82.207	-0.1041
1.99	703	703	Shell-Thin	1302	SLU-2 Combination		3.19
6.025	0.7	3.51	1.67	24.819	3.04	4.396	6.0157
	4.3868	-85.697	1.39	8.47	8.58	80.692	-0.1226
1.95	703	703	Shell-Thin	1301	SLU-2 Combination		3.18
6.2722	-3.26	5.88	-0.76	-39.684	6.3	4.8688	6.1234
	4.7199	-71.959	1.39	8.51	8.62	80.735	-0.4571
-33.	703	703	Shell-Thin	1300	SLU-3 Combination		-38.73
23.9224	-1.08	-32.81	-38.93	-79.682	36.25	23.7348	22.5381
	22.3505	-20.209	1.84	15.81	15.92	83.365	-0.5096
-32.73	703	703	Shell-Thin	1303	SLU-3 Combination		-38.67
0.3984	2.76	-31.65	-39.76	68.582	36.39	23.1057	22.3581
	23.2782	22.1856	-23.41	1.84	15.78	15.89	83.352
-33.63	703	703	Shell-Thin	1302	SLU-3 Combination		-43.16
0.4193	-0.18	-33.62	-43.16	-88.894	39.27	21.8198	14.3094
	21.8431	14.2861	-3.186	2.16	15.78	15.93	82.208
-33.9	703	703	Shell-Thin	1301	SLU-3 Combination		-43.21
0.5305	-4.02	-32.4	-44.7	-69.604	40.	22.5608	14.4738
	22.5955	14.4392	-3.737	2.16	15.81	15.96	82.224
-4.14	703	703	Shell-Thin	1300	SLU-4 Combination		-6.72
0.4172	-0.39	-4.08	-6.78	-81.625	5.91	6.6177	9.6145
	9.6715	6.5607	-82.22	1.12	8.94	9.01	82.881
-4.08	703	703	Shell-Thin	1303	SLU-4 Combination		-6.71
0.1277	3.3	-1.84	-8.94	55.887	8.18	6.2388	9.4864
	9.4914	6.2338	-87.751	1.12	8.88	8.95	82.827

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-3.4	703	703	Shell-Thin	1302	SLU-4	Combination	-3.33
6.2392	1.44	-1.93	-4.8	44.308	4.19	6.2261	-0.145
	4.622	-5.163	1.3	8.88	8.97	81.681	
-3.46	703	703	Shell-Thin	1301	SLU-4	Combination	-3.34
0.4345	-2.25	-1.15	-5.66	-44.238	5.18	6.6683	-
	6.7612	4.6362	-12.068	1.3	8.94	9.04	81.744
-5.93	703	703	Shell-Thin	1300	SLV-X	Combination	Max -6.74
0.5207	4.5	0.	0.	0.	0.	17.1951	13.8173
	0.	0.	0.	18.85	18.61	0.	0.
1.02	703	703	Shell-Thin	1303	SLV-X	Combination	Max -11.95
0.	7.82	0.	0.	0.	0.	12.6824	13.7765
	0.	0.	18.85	18.4	0.	0.	0.6455
4.121E-02	703	703	Shell-Thin	1302	SLV-X	Combination	Max -13.59
0.7552	7.84	0.	0.	0.	0.	12.1637	16.8506
	0.	0.	0.	19.8	18.4	0.	0.
-6.67	703	703	Shell-Thin	1301	SLV-X	Combination	Max -8.68
0.6351	5.51	0.	0.	0.	0.	16.8955	16.9234
	0.	0.	0.	19.8	18.61	0.	0.
-26.86	703	703	Shell-Thin	1300	SLV-X	Combination	Min -34.21
1.0396	-7.55	0.	0.	0.	0.	6.532	6.6855
	0.	0.	0.	-16.95	-5.51	0.	0.
-33.47	703	703	Shell-Thin	1303	SLV-X	Combination	Min -28.93
1.0883	-7.76	0.	0.	0.	0.	10.3956	6.5608
	0.	0.	0.	-16.95	-5.22	0.	0.
-33.85	703	703	Shell-Thin	1302	SLV-X	Combination	Min -34.04
1.2209	-10.85	0.	0.	0.	0.	9.7643	-3.2122
	0.	0.	0.	-17.47	-5.22	0.	0.
-27.47	703	703	Shell-Thin	1301	SLV-X	Combination	Min -39.01
1.177	-11.62	0.	0.	0.	0.	5.8316	-3.0835
	0.	0.	0.	-17.47	-5.51	0.	0.
-2.9	703	703	Shell-Thin	1300	SLV-Y	Combination	Max -14.5
0.	7.25	0.	0.	0.	0.	13.478	21.765
	0.	0.	6.32	45.42	0.	0.	0.3669
-1.96	703	703	Shell-Thin	1303	SLV-Y	Combination	Max -15.45
0.4372	17.26	0.	0.	0.	0.	11.911	21.8297
	0.	0.	0.	6.32	44.88	0.	0.
-4.51	703	703	Shell-Thin	1302	SLV-Y	Combination	Max -9.21
0.4392	15.63	0.	0.	0.	0.	11.3363	39.3267
	0.	0.	0.	6.76	44.88	0.	0.
-5.52	703	703	Shell-Thin	1301	SLV-Y	Combination	Max -8.83
0.3721	5.74	0.	0.	0.	0.	13.0236	39.5624
	0.	0.	0.	6.76	45.42	0.	0.
-29.88	703	703	Shell-Thin	1300	SLV-Y	Combination	Min -26.45
0.8858	-10.29	0.	0.	0.	0.	10.249	-1.2622
	0.	0.	0.	-4.42	-32.31	0.	0.
-30.5	703	703	Shell-Thin	1303	SLV-Y	Combination	Min -25.43
0.8799	-17.2	0.	0.	0.	0.	11.167	-1.4924
	0.	0.	0.	-4.42	-31.7	0.	0.
-29.3	703	703	Shell-Thin	1302	SLV-Y	Combination	Min -38.42
0.9049	-18.64	0.	0.	0.	0.	10.5917	-25.6883
	0.	0.	0.	-4.43	-31.7	0.	0.
-28.62	703	703	Shell-Thin	1301	SLV-Y	Combination	Min -38.86
0.914	-11.86	0.	0.	0.	0.	9.7034	-25.7226
	0.	0.	0.	-4.43	-32.31	0.	0.
-45.15	704	704	Shell-Thin	1304	SLU-1	Combination	-94.14
0.4166	17.41	-39.6	-99.69	72.3	86.94	24.94	14.5501
	24.9567	14.5334	-2.292	-0.79	-23.89	23.91	-91.9
-45.35	704	704	Shell-Thin	1305	SLU-1	Combination	-94.18
0.3832	14.03	-41.6	-97.92	75.054	85.12	25.2221	14.5177
	25.2358	14.504	-2.048	-0.79	-23.71	23.72	-91.915
-37.38	704	704	Shell-Thin	1299	SLU-1	Combination	-54.33
0.3897	10.79	-32.14	-59.58	64.073	51.65	27.0904	26.3252
	27.2539	26.1617	-22.765	2.73	-23.71	23.87	-83.427
-37.18	704	704	Shell-Thin	1296	SLU-1	Combination	-54.29
0.4231	14.16	-29.19	-62.28	60.565	53.97	28.0421	26.4487
	28.1475	26.3433	-13.987	2.73	-23.89	24.05	-83.476
-4.18	704	704	Shell-Thin	1304	SLU-2	Combination	-12.25
0.0652	13.32	5.7	-22.13	53.423	25.47	4.5317	8.0848
	8.086	4.5305	-88.949	-0.57	-6.17	6.2	-95.317
-4.34	704	704	Shell-Thin	1305	SLU-2	Combination	-12.28
0.2863	5.84	-1.25	-15.37	62.105	14.78	4.7338	8.0785
	8.1029	4.7094	-85.143	-0.57	-6.07	6.09	-95.408
-2.22	704	704	Shell-Thin	1299	SLU-2	Combination	-1.64
0.2879	4.08	2.17	-6.02	42.985	7.35	4.2993	11.427
	11.4386	4.2877	-87.691	1.43	-6.07	6.23	-76.703

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	704	704	Shell-Thin	1296	SLU-2	Combination		-1.61
-2.05	11.57	9.74	-13.4	44.448	20.12	4.7999	11.4857	-
0.0668	11.4863	4.7992	-89.428	1.43	-6.17	6.33	-76.921	
	704	704	Shell-Thin	1304	SLU-3	Combination		-79.25
-36.15	15.29	-31.28	-84.12	72.324	73.65	20.5049	12.4662	-
0.3504	20.5202	12.451	-2.491	-0.74	-18.14	18.15	-92.341	
	704	704	Shell-Thin	1305	SLU-3	Combination		-79.28
-36.3	12.52	-32.91	-82.66	74.886	72.08	20.7694	12.4307	-
0.3321	20.7826	12.4175	-2.277	-0.74	-18.02	18.03	-92.356	
	704	704	Shell-Thin	1299	SLU-3	Combination		-46.34
-29.71	9.86	-25.12	-50.92	65.066	44.1	22.1043	21.4141	-
0.3392	22.243	21.2753	-22.253	2.29	-18.02	18.16	-82.759	
	704	704	Shell-Thin	1296	SLU-3	Combination		-46.31
-29.57	12.63	-22.79	-53.09	61.772	46.13	22.9006	21.5088	-
0.3575	22.9871	21.4224	-13.593	2.29	-18.14	18.28	-82.805	
	704	704	Shell-Thin	1304	SLU-4	Combination		-21.93
-7.47	12.43	-0.32	-29.08	60.092	28.92	6.2191	7.9405	-
0.1044	7.9468	6.2128	-86.542	-0.59	-5.73	5.76	-95.862	
	704	704	Shell-Thin	1305	SLU-4	Combination		-21.95
-7.59	6.79	-4.89	-24.65	68.311	22.61	6.4276	7.9233	-
0.2643	7.9686	6.3823	-80.269	-0.59	-5.67	5.7	-95.927	
	704	704	Shell-Thin	1299	SLU-4	Combination		-9.45
-5.09	5.17	-1.66	-12.88	56.44	12.14	6.1505	10.9854	-
0.2679	11.0002	6.1357	-86.838	1.38	-5.67	5.83	-76.312	
	704	704	Shell-Thin	1296	SLU-4	Combination		-9.43
-4.97	10.81	3.84	-18.24	50.824	20.43	6.6311	11.0346	-
0.108	11.0373	6.6285	-88.596	1.38	-5.73	5.9	-76.459	
	704	704	Shell-Thin	1304	SLV-X	Combination	Max	-33.65
-12.1	33.99	0.	0.	0.	0.	13.1093	18.3853	
0.8559	0.	0.	0.	6.23	0.7	0.	0.	
	704	704	Shell-Thin	1305	SLV-X	Combination	Max	-35.16
-9.69	31.43	0.	0.	0.	0.	12.0139	18.8253	
0.858	0.	0.	0.	6.23	1.11	0.	0.	
	704	704	Shell-Thin	1299	SLV-X	Combination	Max	-12.51
-7.5	18.76	0.	0.	0.	0.	12.7329	18.4793	1.9727
0.	0.	0.	24.83	1.11	0.	0.		
	704	704	Shell-Thin	1296	SLV-X	Combination	Max	-11.37
-9.67	21.27	0.	0.	0.	0.	17.2445	18.4318	
1.9727	0.	0.	0.	24.83	0.7	0.	0.	
	704	704	Shell-Thin	1304	SLV-X	Combination	Min	-44.39
-26.5	-19.81	0.	0.	0.	0.	7.6742	-10.3322	-
1.2023	0.	0.	0.	-6.8	-19.23	0.	0.	
	704	704	Shell-Thin	1305	SLV-X	Combination	Min	-42.92
-29.1	-20.51	0.	0.	0.	0.	8.9744	-10.7887	-
1.2236	0.	0.	0.	-6.8	-19.43	0.	0.	
	704	704	Shell-Thin	1299	SLV-X	Combination	Min	-31.7
-24.52	-10.7	0.	0.	0.	0.	9.5241	-1.254	-
2.3431	0.	0.	0.	-22.47	-19.43	0.	0.	
	704	704	Shell-Thin	1296	SLV-X	Combination	Min	-32.8
-22.16	-9.95	0.	0.	0.	0.	5.8354	-1.0834	-
2.3239	0.	0.	0.	-22.47	-19.23	0.	0.	
	704	704	Shell-Thin	1304	SLV-Y	Combination	Max	-33.44
3.75	19.76	0.	0.	0.	0.	12.1404	50.555	0.1356
0.	0.	0.	1.95	20.2	0.	0.		
	704	704	Shell-Thin	1305	SLV-Y	Combination	Max	-33.65
4.15	18.88	0.	0.	0.	0.	12.4907	50.4629	0.1378
0.	0.	0.	1.95	19.91	0.	0.		
	704	704	Shell-Thin	1299	SLV-Y	Combination	Max	1.53
3.87	16.45	0.	0.	0.	0.	12.1722	40.4181	0.4644
0.	0.	0.	8.28	19.91	0.	0.		
	704	704	Shell-Thin	1296	SLV-Y	Combination	Max	1.67
3.46	17.11	0.	0.	0.	0.	13.4783	40.367	0.4694
0.	0.	0.	8.28	20.2	0.	0.		
	704	704	Shell-Thin	1304	SLV-Y	Combination	Min	-44.6
-42.35	-5.58	0.	0.	0.	0.	8.6431	-42.5019	-
0.482	0.	0.	0.	-2.53	-38.74	0.	0.	
	704	704	Shell-Thin	1305	SLV-Y	Combination	Min	-44.43
-42.94	-7.96	0.	0.	0.	0.	8.4977	-42.4263	-
0.5034	0.	0.	0.	-2.53	-38.23	0.	0.	
	704	704	Shell-Thin	1299	SLV-Y	Combination	Min	-45.74
-35.88	-8.39	0.	0.	0.	0.	10.0848	-23.1928	-
0.8348	0.	0.	0.	-5.91	-38.23	0.	0.	
	704	704	Shell-Thin	1296	SLV-Y	Combination	Min	-45.85
-35.29	-5.8	0.	0.	0.	0.	9.6016	-23.0186	-
0.8206	0.	0.	0.	-5.91	-38.74	0.	0.	

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	705	705	Shell-Thin	1301	SLU-1	Combination		-53.53	
-40.29	-8.38	-36.24	-57.58	-64.155	50.42	27.5858	20.1112	-	
0.542	27.6249	20.0721	-4.126	2.53	31.12	31.23	85.357		
	705	705	Shell-Thin	1302	SLU-1	Combination		-53.55	
-40.4	-3.84	-39.36	-54.59	-74.855	48.79	26.6978	19.9618	-	
0.5731	26.7462	19.9134	-4.829	2.53	30.89	30.99	85.322		
	705	705	Shell-Thin	1295	SLU-1	Combination		-96.89	
-49.07	-8.32	-47.66	-98.3	-80.409	85.14	23.8967	4.5635	-	
0.5682	23.9134	4.5468	-1.682	0.26	30.89	30.89	89.521		
	705	705	Shell-Thin	1292	SLU-1	Combination		-96.87	
-48.96	-12.85	-45.73	-100.1	-75.892	86.8	23.9906	4.5939	-	
0.5371	24.0054	4.5791	-1.585	0.26	31.12	31.12	89.525		
	705	705	Shell-Thin	1301	SLU-2	Combination		2.2	
-2.93	-6.6	6.72	-7.45	-34.378	12.28	4.8558	6.0583	-	
0.4483	6.2071	4.7071	-71.647	1.33	11.66	11.73	83.469		
	705	705	Shell-Thin	1302	SLU-2	Combination		2.17	
-3.06	1.23	2.45	-3.34	12.577	5.03	4.3861	5.9666	-	
0.1407	5.979	4.3737	-84.953	1.33	11.48	11.56	83.37		
	705	705	Shell-Thin	1295	SLU-2	Combination		-10.77	
-5.65	-1.29	-5.35	-11.08	-76.591	9.6	4.3977	-0.2136	-	
0.1371	4.4018	-0.2176	-1.701	0.18	11.48	11.48	89.095		
	705	705	Shell-Thin	1292	SLU-2	Combination		-10.74	
-5.52	-9.13	1.36	-17.62	-52.981	18.34	4.4637	-0.2103	-	
0.4447	4.5056	-0.2522	-5.387	0.18	11.66	11.66	89.109		
	705	705	Shell-Thin	1301	SLU-3	Combination		-43.06	
-33.16	-6.12	-30.24	-45.98	-64.486	40.48	22.5741	14.5401	-	
0.476	22.6022	14.512	-3.379	2.09	25.73	25.82	85.352		
	705	705	Shell-Thin	1302	SLU-3	Combination		-43.08	
-33.26	-2.16	-32.81	-43.54	-78.126	39.29	21.8388	14.4048	-	
0.4811	21.8698	14.3738	-3.687	2.09	25.5	25.58	85.31		
	705	705	Shell-Thin	1295	SLU-3	Combination		-79.03	
-40.45	-5.91	-39.57	-79.91	-81.481	69.21	19.5764	1.6642	-	
0.4766	19.589	1.6515	-1.523	0.29	25.5	25.5	89.34		
	705	705	Shell-Thin	1292	SLU-3	Combination		-79.01	
-40.35	-9.87	-37.98	-81.38	-76.475	70.53	19.6822	1.6821	-	
0.4716	19.6946	1.6697	-1.5	0.29	25.73	25.73	89.346		
	705	705	Shell-Thin	1301	SLU-4	Combination		-4.05	
-7.01	-4.88	-0.43	-10.63	-36.569	10.42	6.6631	4.7031	-	
0.4104	6.7456	4.6207	-11.362	1.26	12.11	12.17	84.072		
	705	705	Shell-Thin	1302	SLU-4	Combination		-4.08	
-7.13	1.39	-3.54	-7.67	21.159	6.65	6.2207	4.6081	-	
0.1784	6.2402	4.5886	-6.237	1.26	11.91	11.98	83.977		
	705	705	Shell-Thin	1295	SLU-4	Combination		-18.74	
-10.06	-0.99	-9.95	-18.85	-83.555	16.34	5.9271	-1.6798	-	
0.1748	5.9311	-1.6838	-1.316	0.24	11.91	11.92	88.848		
	705	705	Shell-Thin	1292	SLU-4	Combination		-18.72	
-9.94	-7.26	-5.85	-22.81	-60.572	20.52	6.0134	-1.6809	-	
0.4069	6.0349	-1.7024	-3.019	0.24	12.11	12.11	88.866		
	705	705	Shell-Thin	1301	SLV-X	Combination	Max	-10.47	
-11.52	10.36	0.	0.	0.	0.	16.8249	16.8421		
0.6233	0.	0.	0.	22.6	21.8	0.	0.		
	705	705	Shell-Thin	1302	SLV-X	Combination	Max	-11.68	
-8.53	11.34	0.	0.	0.	0.	12.107	16.8521		
0.6639	0.	0.	0.	22.6	21.46	0.	0.		
	705	705	Shell-Thin	1295	SLV-X	Combination	Max	-30.58	
-11.53	17.82	0.	0.	0.	0.	11.8205	16.1367		
1.0857	0.	0.	0.	6.94	21.46	0.	0.		
	705	705	Shell-Thin	1292	SLV-X	Combination	Max	-29.33	
-14.05	16.87	0.	0.	0.	0.	13.1865	16.0328		
1.0722	0.	0.	0.	6.94	21.8	0.	0.		
	705	705	Shell-Thin	1301	SLV-X	Combination	Min	-36.96	
-21.3	-18.91	0.	0.	0.	0.	5.908	-2.9728	-	
1.1537	0.	0.	0.	-20.36	0.98	0.	0.		
	705	705	Shell-Thin	1302	SLV-X	Combination	Min	-35.76	
-24.33	-15.98	0.	0.	0.	0.	9.8427	-3.1053	-	
1.1519	0.	0.	0.	-20.36	1.17	0.	0.		
	705	705	Shell-Thin	1295	SLV-X	Combination	Min	-54.54	
-28.87	-26.4	0.	0.	0.	0.	8.3606	-13.7639	-	
1.5744	0.	0.	0.	-6.8	1.17	0.	0.		
	705	705	Shell-Thin	1292	SLV-X	Combination	Min	-55.78	
-26.3	-29.36	0.	0.	0.	0.	7.0412	-13.614	-	
1.6033	0.	0.	0.	-6.8	0.98	0.	0.		
	705	705	Shell-Thin	1301	SLV-Y	Combination	Max	-9.77	
-0.5	8.44	0.	0.	0.	0.	13.0071	39.2763	0.0054	
0.	0.	0.	7.56	42.24	0.	0.			

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-0.12	705	705	Shell-Thin	1302	SLV-Y	Combination	Max	-9.93
0.0379	10.37	0.	0.	0.	0.	11.3297	39.3415	
	0.	0.	0.	7.56	41.69	0.	0.	
0.11	705	705	Shell-Thin	1295	SLV-Y	Combination	Max	-34.91
0.	9.07	0.	0.	0.	0.	12.8989	49.0081	0.165
0.	0.	0.	2.38	41.69	0.	0.		
-0.25	705	705	Shell-Thin	1292	SLV-Y	Combination	Max	-34.78
0.1367	7.2	0.	0.	0.	0.	12.6629	49.1378	
	0.	0.	0.	2.38	42.24	0.	0.	
-32.32	705	705	Shell-Thin	1301	SLV-Y	Combination	Min	-37.66
0.5359	-17.	0.	0.	0.	0.	9.7258	-25.407	-
	0.	0.	0.	-5.32	-19.46	0.	0.	
-32.75	705	705	Shell-Thin	1302	SLV-Y	Combination	Min	-37.51
0.5259	-15.01	0.	0.	0.	0.	10.62	-25.5946	-
	0.	0.	0.	-5.32	-19.06	0.	0.	
-40.51	705	705	Shell-Thin	1295	SLV-Y	Combination	Min	-50.2
0.6537	-17.64	0.	0.	0.	0.	7.2822	-46.6353	-
	0.	0.	0.	-2.25	-19.06	0.	0.	
-40.1	705	705	Shell-Thin	1292	SLV-Y	Combination	Min	-50.33
0.6679	-19.68	0.	0.	0.	0.	7.5649	-46.719	-
	0.	0.	0.	-2.25	-19.46	0.	0.	
-37.99	706	706	Shell-Thin	1297	SLU-1	Combination		-48.28
0.5153	4.23	-36.48	-49.8	70.287	44.65	29.1902	31.5098	-
	31.6191	29.0809	-78.023	2.12	4.23	4.73	63.395	
-38.21	706	706	Shell-Thin	1298	SLU-1	Combination		-48.33
0.4255	4.68	-36.38	-50.16	68.62	44.88	28.4736	31.2784	-
	31.3415	28.4104	-81.56	2.12	4.12	4.63	62.796	
-37.94	706	706	Shell-Thin	1303	SLU-1	Combination		-46.98
0.4602	2.9	-37.09	-47.83	73.667	43.47	28.3241	29.0912	-
	29.3067	28.1085	-64.904	2.2	4.12	4.67	61.902	
-37.72	706	706	Shell-Thin	1300	SLU-1	Combination		-46.94
0.5499	2.45	-37.11	-47.55	75.992	43.29	29.0694	29.2686	-
	29.7278	28.6101	-50.133	2.2	4.23	4.76	62.514	
3.9	706	706	Shell-Thin	1297	SLU-2	Combination		-2.82
12.8087	3.35	5.28	-4.2	67.522	8.23	4.5662	12.7987	-0.2876
	4.5562	-88.002	1.1	3.55	3.71	72.807		
3.62	706	706	Shell-Thin	1298	SLU-2	Combination		-2.87
12.6607	3.46	5.11	-4.37	66.595	8.22	4.2003	12.6576	-0.161
	4.1972	-88.909	1.1	3.46	3.63	72.396		
3.97	706	706	Shell-Thin	1303	SLU-2	Combination		-1.13
10.7525	2.41	4.92	-2.08	68.301	6.23	4.2373	10.7471	-0.1871
	4.232	-88.355	1.16	3.46	3.65	71.512		
4.25	706	706	Shell-Thin	1300	SLU-2	Combination		-1.07
10.8599	2.3	5.11	-1.93	69.55	6.3	4.6239	10.8441	-0.3137
	4.6082	-87.121	1.16	3.55	3.73	71.941		
-30.74	706	706	Shell-Thin	1297	SLU-3	Combination		-40.48
0.4632	4.35	-29.08	-42.14	69.106	37.36	23.7853	24.9736	-
	25.1329	23.6261	-71.03	1.76	4.63	4.95	69.195	
-30.91	706	706	Shell-Thin	1298	SLU-3	Combination		-40.51
0.3414	5.02	-28.77	-42.66	66.861	37.68	23.1901	24.771	-
	24.8416	23.1195	-78.319	1.76	4.5	4.84	68.664	
-30.45	706	706	Shell-Thin	1303	SLU-3	Combination		-38.22
0.3709	3.54	-29.08	-39.59	68.808	35.52	23.103	22.3446	-
	23.2543	22.1934	-22.182	1.83	4.5	4.86	67.857	
-30.28	706	706	Shell-Thin	1300	SLU-3	Combination		-38.18
0.4927	2.88	-29.34	-39.12	71.976	35.26	23.724	22.4842	-
	23.896	22.3122	-19.237	1.83	4.63	4.98	68.404	
-1.41	706	706	Shell-Thin	1297	SLU-4	Combination		-8.65
0.3038	3.74	0.17	-10.24	67.036	10.32	6.5485	11.8758	-
	11.8931	6.5313	-86.746	1.05	4.16	4.29	75.869	
-1.63	706	706	Shell-Thin	1298	SLU-4	Combination		-8.7
0.1563	4.16	0.3	-10.62	65.146	10.78	6.1987	11.7364	-
	11.7408	6.1943	-88.385	1.05	4.04	4.18	75.494	
-1.12	706	706	Shell-Thin	1303	SLU-4	Combination		-6.12
0.1797	3.2	0.44	-7.68	64.002	7.91	6.2423	9.5038	-
	9.5136	6.2324	-86.855	1.1	4.04	4.19	74.732	
-0.9	706	706	Shell-Thin	1300	SLU-4	Combination		-6.07
9.6226	2.77	0.31	-7.28	66.513	7.44	6.6122	9.5871	-0.3273
	6.5767	-83.796	1.1	4.16	4.3	75.126		
-3.8	706	706	Shell-Thin	1297	SLV-X	Combination	Max	-6.56
0.	6.12	0.	0.	0.	0.	17.268	14.4273	1.1815
	0.	0.	18.3	13.95	0.	0.		
3.53	706	706	Shell-Thin	1298	SLV-X	Combination	Max	-11.86
0.	7.34	0.	0.	0.	0.	12.8536	14.3343	1.264
	0.	0.	18.3	13.77	0.	0.		

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3.12	706	706	Shell-Thin	1303	SLV-X	Combination	Max	-12.05
0.	6.76	0.	0.	0.	0.	12.6886	13.7794	0.7874
	0.	0.	18.17	13.77	0.	0.		
-3.43	706	706	Shell-Thin	1300	SLV-X	Combination	Max	-5.95
0.6728	5.63	0.	0.	0.	0.	17.2051	13.887	0.
	0.	0.	0.	18.17	13.95	0.		
-27.57	706	706	Shell-Thin	1297	SLV-X	Combination	Min	-33.44
1.6205	-3.54	0.	0.	0.	0.	6.5733	7.2528	-
	0.	0.	0.	-16.44	-11.65	0.	0.	
-35.08	706	706	Shell-Thin	1298	SLV-X	Combination	Min	-28.18
1.6716	-4.82	0.	0.	0.	0.	10.3605	7.1527	-
	0.	0.	0.	-16.44	-11.5	0.	0.	
-34.8	706	706	Shell-Thin	1303	SLV-X	Combination	Min	-28.67
1.2278	-5.8	0.	0.	0.	0.	10.3839	6.5306	-
	0.	0.	0.	-16.24	-11.5	0.	0.	
-28.08	706	706	Shell-Thin	1300	SLV-X	Combination	Min	-34.74
1.1446	-4.6	0.	0.	0.	0.	6.5179	6.5954	-
	0.	0.	0.	-16.24	-11.65	0.	0.	
-11.96	706	706	Shell-Thin	1297	SLV-Y	Combination	Max	-1.78
0.7007	11.37	0.	0.	0.	0.	13.7867	22.2743	
	0.	0.	0.	6.14	42.87	0.	0.	
-9.89	706	706	Shell-Thin	1298	SLV-Y	Combination	Max	-2.1
0.7475	17.01	0.	0.	0.	0.	12.6157	22.0524	
	0.	0.	0.	6.14	42.34	0.	0.	
-8.82	706	706	Shell-Thin	1303	SLV-Y	Combination	Max	-12.2
0.6759	16.32	0.	0.	0.	0.	11.909	21.8394	
	0.	0.	0.	6.12	42.34	0.	0.	
-10.28	706	706	Shell-Thin	1300	SLV-Y	Combination	Max	-11.47
0.6267	10.69	0.	0.	0.	0.	13.4726	22.0516	
	0.	0.	0.	6.12	42.87	0.	0.	
-19.41	706	706	Shell-Thin	1297	SLV-Y	Combination	Min	-38.23
1.1398	-8.8	0.	0.	0.	0.	10.0546	-0.5942	-
	0.	0.	0.	-4.28	-40.56	0.	0.	
-21.65	706	706	Shell-Thin	1298	SLV-Y	Combination	Min	-37.94
1.1552	-14.5	0.	0.	0.	0.	10.5983	-0.5654	-
	0.	0.	0.	-4.28	-40.08	0.	0.	
-22.85	706	706	Shell-Thin	1303	SLV-Y	Combination	Min	-28.52
1.1163	-15.37	0.	0.	0.	0.	11.1635	-1.5294	-
	0.	0.	0.	-4.2	-40.08	0.	0.	
-21.22	706	706	Shell-Thin	1300	SLV-Y	Combination	Min	-29.22
1.0985	-9.67	0.	0.	0.	0.	10.2504	-1.5692	-
	0.	0.	0.	-4.2	-40.56	0.	0.	
-16.83	707	707	Shell-Thin	1306	SLU-1	Combination		-76.87
1.1063	16.9	-12.4	-81.3	75.312	75.87	16.6191	-1.4746	
	16.6865	-1.542	3.486	-8.68	43.83	44.68	101.198	
-22.07	707	707	Shell-Thin	1292	SLU-1	Combination		-77.92
0.0331	2.83	-21.92	-78.06	87.108	69.73	23.5617	4.5142	
	23.5617	4.5142	0.1	-8.68	46.24	47.04	100.629	
-35.76	707	707	Shell-Thin	1293	SLU-1	Combination		-146.39
0.8562	-4.25	-35.6	-146.55	-87.803	132.39	18.3485	-18.06	
	18.3686	-18.0801	1.346	-9.66	46.24	47.23	101.801	
-30.52	707	707	Shell-Thin	1307	SLU-1	Combination		-145.34
1.9294	9.82	-29.69	-146.17	85.146	133.82	10.4348	-22.8454	
	10.5463	-22.9569	3.307	-9.66	43.83	44.88	102.43	
4.72	707	707	Shell-Thin	1306	SLU-2	Combination		-2.58
0.9753	-4.25	6.67	-4.53	-65.326	9.75	0.8464	-4.5767	-0.8459
	-4.7056	-8.663	-5.29	18.09	18.84	106.29		
0.17	707	707	Shell-Thin	1292	SLU-2	Combination		-3.48
4.3511	-5.27	3.92	-7.23	-54.569	9.8	4.2727	-0.4882	-0.6161
	-0.5667	-7.256	-5.29	14.77	15.69	109.688		
-3.99	707	707	Shell-Thin	1293	SLU-2	Combination		-24.31
0.2916	-5.84	-2.43	-25.87	-75.062	24.74	2.5337	-7.9895	
	2.5418	-7.9975	1.586	-4.57	14.77	15.46	107.2	
0.55	707	707	Shell-Thin	1307	SLU-2	Combination		-23.4
-0.188	-4.81	1.48	-24.33	-79.057	25.1	-0.1883	-13.7357	0.0618
	-13.736	0.261	-4.57	18.09	18.65	104.187		
-13.07	707	707	Shell-Thin	1306	SLU-3	Combination		-62.06
0.887	14.98	-8.85	-66.28	74.274	62.33	13.637	-3.4568	
	13.6829	-3.5027	2.962	-7.14	36.1	36.79	101.183	
-17.97	707	707	Shell-Thin	1292	SLU-3	Combination		-63.04
0.0283	3.36	-17.72	-63.29	85.756	56.56	19.2693	1.5261	-
	19.2693	1.526	-0.091	-7.14	37.51	38.19	100.771	
-29.47	707	707	Shell-Thin	1293	SLU-3	Combination		-120.53
0.688	-2.94	-29.37	-120.63	-88.156	108.95	15.1043	-16.767	
	15.1191	-16.7818	1.236	-8.22	37.51	38.4	102.359	

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	707	707	Shell-Thin	1307	SLU-3	Combination		-119.55
-24.57	8.69		-23.78	-120.34	84.818	110.39	8.4019	-21.0414
1.6033	8.4889		-21.1285	3.108	-8.22	36.1	37.02	102.829
	707	707	Shell-Thin	1306	SLU-4	Combination		-10.06
2.01	0.18		2.01	-10.06	89.137	11.2	2.5962	-5.6283
2.6241	-5.6561		-3.326	-4.76	18.08	18.69	104.759	-0.4796
	707	707	Shell-Thin	1292	SLU-4	Combination		-10.94
-2.4	-2.31		-1.82	-11.52	-75.809	10.73	5.7669	-1.9756
5.7969	-2.0056		-3.554	-4.76	15.49	16.2	107.091	-0.4828
	707	707	Shell-Thin	1293	SLU-4	Combination		-35.08
-7.23	-4.05		-6.65	-35.65	-81.898	32.83	4.0339	-9.7176
0.2927	4.0402		-9.7238	1.219	-4.66	15.49	16.17	106.74
	707	707	Shell-Thin	1307	SLU-4	Combination		-34.19
-2.82	-1.56		-2.74	-34.27	-87.164	32.99	0.9657	-14.6646
0.2959	0.9713		-14.6702	1.084	-4.66	18.08	18.67	104.45
	707	707	Shell-Thin	1306	SLV-X	Combination		Max 21.47
21.25	58.64		0.	0.	0.	0.	28.808	19.4467
1.7899	0.		0.	0.	18.15	32.37	0.	0.
	707	707	Shell-Thin	1292	SLV-X	Combination		Max 16.62
-3.59	58.58		0.	0.	0.	0.	13.9565	17.0274
1.084	0.		0.	0.	18.15	25.3	0.	0.
	707	707	Shell-Thin	1293	SLV-X	Combination		Max -4.13
-7.09	26.97		0.	0.	0.	0.	10.4752	12.1726
3.0279	0.		0.	0.	16.97	25.3	0.	0.
	707	707	Shell-Thin	1307	SLV-X	Combination		Max 0.84
17.49	26.88		0.	0.	0.	0.	24.0473	13.5216
2.4686	0.		0.	0.	16.97	32.37	0.	0.
	707	707	Shell-Thin	1306	SLV-X	Combination		Min -90.28
-33.18	-47.28		0.	0.	0.	0.	-15.3122	-22.3956
1.2607	0.		0.	0.	-26.26	-0.21	0.	0.
	707	707	Shell-Thin	1292	SLV-X	Combination		Min -86.61
-14.22	-58.76		0.	0.	0.	0.	6.0142	-14.512
1.218	0.		0.	0.	-26.26	8.75	0.	0.
	707	707	Shell-Thin	1293	SLV-X	Combination		Min -124.41
-22.43	-31.48		0.	0.	0.	0.	5.5651	-26.3422
2.3862	0.		0.	0.	-25.32	8.75	0.	0.
	707	707	Shell-Thin	1307	SLV-X	Combination		Min -128.21
-41.13	-19.86		0.	0.	0.	0.	-14.719	-32.2167
1.1638	0.		0.	0.	-25.32	-0.21	0.	0.
	707	707	Shell-Thin	1306	SLV-Y	Combination		Max -11.24
7.87	50.33		0.	0.	0.	0.	13.7007	49.3332
0.	0.		0.	4.7	54.34	0.	0.	2.961
	707	707	Shell-Thin	1292	SLV-Y	Combination		Max -11.38
-6.36	36.92		0.	0.	0.	0.	14.6814	52.6909
0.28	0.		0.	0.	4.7	42.56	0.	0.
	707	707	Shell-Thin	1293	SLV-Y	Combination		Max -33.73
-4.04	12.23		0.	0.	0.	0.	13.2613	55.7438
1.2785	0.		0.	0.	4.22	42.56	0.	0.
	707	707	Shell-Thin	1307	SLV-Y	Combination		Max -30.88
9.72	25.36		0.	0.	0.	0.	15.8479	59.0254
0.	0.		0.	4.22	54.34	0.	0.	3.897
	707	707	Shell-Thin	1306	SLV-Y	Combination		Min -57.57
-19.81	-38.97		0.	0.	0.	0.	-0.205	-52.282
2.4318	0.		0.	0.	-12.81	-22.18	0.	0.
	707	707	Shell-Thin	1292	SLV-Y	Combination		Min -58.61
-11.45	-37.1		0.	0.	0.	0.	5.2892	-50.1754
0.414	0.		0.	0.	-12.81	-8.52	0.	0.
	707	707	Shell-Thin	1293	SLV-Y	Combination		Min -94.82
-25.48	-16.74		0.	0.	0.	0.	2.779	-69.9135
0.6368	0.		0.	0.	-12.57	-8.52	0.	0.
	707	707	Shell-Thin	1307	SLV-Y	Combination		Min -96.49
-33.37	-18.34		0.	0.	0.	0.	-6.5197	-77.7205
2.5922	0.		0.	0.	-12.57	-22.18	0.	0.
	708	708	Shell-Thin	1308	SLU-1	Combination		-60.05
-14.91	12.69		-11.59	-63.37	75.332	58.45	18.5727	24.1935
0.1358	24.1968		18.5694	-88.616	-9.43	-13.13	16.17	-125.684
	708	708	Shell-Thin	1296	SLU-1	Combination		-65.41
-41.71	14.8		-34.6	-72.52	64.345	62.83	28.1122	26.4767
0.4296	28.2182		26.3708	-13.858	-9.43	-9.71	13.54	-134.147
	708	708	Shell-Thin	1297	SLU-1	Combination		-61.3
-40.89	9.82		-36.93	-65.26	68.049	56.68	29.2679	31.4827
0.545	31.6096		29.1411	-76.899	-10.12	-9.71	14.03	-136.17
	708	708	Shell-Thin	1309	SLU-1	Combination		-55.94
-14.09	7.71		-12.71	-57.31	79.889	52.13	19.047	30.9074
0.2512	30.9128		19.0417	-88.787	-10.12	-13.13	16.58	-127.621

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	708	708	Shell-Thin	1308	SLU-2	Combination		-7.73	
14.37	13.36	20.65	-14.02	64.801	30.21	0.4979	11.6244		
1.006	11.7147	0.4076	84.875	-3.53	-6.13	7.08	-119.92		
	708	708	Shell-Thin	1296	SLU-2	Combination		-10.49	
0.58	12.47	8.69	-18.59	56.975	24.14	4.8345	11.6383	0.3534	
11.6566	4.8162	87.035	-3.53	-1.55	3.86	-156.241			
	708	708	Shell-Thin	1297	SLU-2	Combination		-13.14	
5.403E-02	8.	3.83	-16.92	64.749	19.12	4.7196	12.7455	-	
0.0778	12.7463	4.7189	-89.445	-3.99	-1.55	4.28	-158.73		
	708	708	Shell-Thin	1309	SLU-2	Combination		-10.39	
13.84	8.89	16.75	-13.3	71.853	26.08	-0.0727	15.0211		
0.5748	15.0429	-0.0946	87.822	-3.99	-6.13	7.32	-123.054		
	708	708	Shell-Thin	1308	SLU-3	Combination		-51.13	
-11.37	11.47	-8.3	-54.2	75.013	50.56	15.1561	19.9119	-	
0.2436	19.9244	15.1436	-87.075	-7.62	-9.3	12.02	-129.314		
	708	708	Shell-Thin	1296	SLU-3	Combination		-55.55	
-33.46	12.96	-27.48	-61.53	65.217	53.39	22.9523	21.5475	-	
0.4097	23.063	21.4367	-15.128	-7.62	-6.61	10.09	-139.052		
	708	708	Shell-Thin	1297	SLU-3	Combination		-51.24	
-32.6	8.84	-29.08	-54.77	68.255	47.46	23.8535	24.9368	-	
0.5479	25.1656	23.6247	-67.335	-8.21	-6.61	10.54	-141.15		
	708	708	Shell-Thin	1309	SLU-3	Combination		-46.82	
-10.5	7.35	-9.07	-48.25	78.983	44.42	15.4761	24.6477	-	
0.3818	24.6636	15.4603	-87.62	-8.21	-9.3	12.41	-131.418		
	708	708	Shell-Thin	1308	SLU-4	Combination		-14.5	
9.13	11.94	14.11	-19.48	67.356	29.21	2.5037	11.1136	0.5557	
11.1493	2.4679	86.323	-3.49	-4.4	5.62	-128.377			
	708	708	Shell-Thin	1296	SLU-4	Combination		-17.1	
-3.86	11.33	2.64	-23.6	60.157	25.02	6.6578	11.1606		
0.1384	11.1648	6.6536	88.242	-3.49	-0.9	3.6	-165.568		
	708	708	Shell-Thin	1297	SLU-4	Combination		-17.53	
-3.94	7.57	-0.57	-20.91	65.956	20.63	6.6697	11.8207	-	
0.2209	11.8302	6.6603	-87.549	-3.92	-0.9	4.02	-167.091		
	708	708	Shell-Thin	1309	SLU-4	Combination		-14.94	
9.04	8.18	11.56	-17.46	72.848	25.31	2.0923	13.5272	0.1964	
13.5306	2.0889	89.016	-3.92	-4.4	5.89	-131.644			
	708	708	Shell-Thin	1308	SLV-X	Combination	Max	1.84	
58.73	8.53	0.	0.	0.	0.	30.7671	20.1617		
3.1419	0.	0.	0.	13.43	9.9	0.	0.		
	708	708	Shell-Thin	1296	SLV-X	Combination	Max	-10.94	
-5.79	11.24	0.	0.	0.	0.	16.6044	18.5013		
2.4332	0.	0.	0.	13.43	7.58	0.	0.		
	708	708	Shell-Thin	1297	SLV-X	Combination	Max	-20.48	
-8.44	4.7	0.	0.	0.	0.	17.3883	14.361		
1.9779	0.	0.	0.	11.92	7.58	0.	0.		
	708	708	Shell-Thin	1309	SLV-X	Combination	Max	-16.07	
55.15	9.72	0.	0.	0.	0.	30.0709	15.2235		
2.8766	0.	0.	0.	11.92	9.9	0.	0.		
	708	708	Shell-Thin	1308	SLV-X	Combination	Min	-50.97	
-69.3	1.68	0.	0.	0.	0.	-15.8342	-4.7944	-	
2.939	0.	0.	0.	-21.52	-21.53	0.	0.		
	708	708	Shell-Thin	1296	SLV-X	Combination	Min	-43.13	
-29.48	0.83	0.	0.	0.	0.	6.5449	-1.1354	-	
2.6525	0.	0.	0.	-21.52	-15.76	0.	0.		
	708	708	Shell-Thin	1297	SLV-X	Combination	Min	-31.26	
-26.37	3.06	0.	0.	0.	0.	6.5304	7.3126	-	
2.3144	0.	0.	0.	-20.51	-15.76	0.	0.		
	708	708	Shell-Thin	1309	SLV-X	Combination	Min	-30.73	
-65.26	-3.82	0.	0.	0.	0.	-14.8661	6.1734	-	
2.7908	0.	0.	0.	-20.51	-21.53	0.	0.		
	708	708	Shell-Thin	1308	SLV-Y	Combination	Max	5.64	
16.63	16.47	0.	0.	0.	0.	14.7237	47.6657		
6.0561	0.	0.	0.	3.32	42.09	0.	0.		
	708	708	Shell-Thin	1296	SLV-Y	Combination	Max	-2.33	
-3.14	8.61	0.	0.	0.	0.	13.4166	40.619		
2.3906	0.	0.	0.	3.32	33.9	0.	0.		
	708	708	Shell-Thin	1297	SLV-Y	Combination	Max	-16.8	-
8.240E-02	6.07	0.	0.	0.	0.	13.8367	21.9957		
3.3368	0.	0.	0.	2.11	33.9	0.	0.		
	708	708	Shell-Thin	1309	SLV-Y	Combination	Max	-9.38	
14.51	14.57	0.	0.	0.	0.	14.4293	24.9605		
7.0434	0.	0.	0.	2.11	42.09	0.	0.		
	708	708	Shell-Thin	1308	SLV-Y	Combination	Min	-54.77	
-27.21	-6.27	0.	0.	0.	0.	0.2092	-32.2983	-	
5.8531	0.	0.	0.	-11.41	-53.72	0.	0.		

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-32.13	708	708	Shell-Thin	1296	SLV-Y Combination	Min	-51.74
2.6098	3.46	0.	0.	0.	0.	9.7327	-23.2531
	0.	0.	0.	-11.41	-42.09	0.	0.
-34.72	708	708	Shell-Thin	1297	SLV-Y Combination	Min	-34.93
3.6732	1.7	0.	0.	0.	0.	10.0819	-0.322
	0.	0.	0.	-10.7	-42.09	0.	0.
-24.62	708	708	Shell-Thin	1309	SLV-Y Combination	Min	-37.42
6.9576	-8.67	0.	0.	0.	0.	0.7755	-3.5636
	0.	0.	0.	-10.7	-53.72	0.	0.
-11.69	709	709	Shell-Thin	1310	SLU-1 Combination		-55.55
1.5331	-1.34	-11.65	-55.59	-88.251	50.78	18.7335	28.3755
	28.6134	18.4956	-81.179	-10.51	21.65	24.07	115.902
-43.14	709	709	Shell-Thin	1300	SLU-1 Combination		-61.84
0.8294	-4.99	-41.89	-63.09	-75.967	55.61	29.1605	29.3335
	30.0809	28.4131	-47.976	-10.51	17.83	20.7	120.517
-43.99	709	709	Shell-Thin	1301	SLU-1 Combination		-66.07
0.8526	-10.24	-39.97	-70.09	-68.586	60.9	27.649	20.0597
	27.7436	19.9651	-6.332	-9.86	17.83	20.38	118.941
-12.54	709	709	Shell-Thin	1311	SLU-1 Combination		-59.78
1.5563	-6.59	-11.64	-60.69	-82.205	55.79	17.8645	17.1953
	19.1218	15.938	-38.933	-9.86	21.65	23.79	114.492
16.45	709	709	Shell-Thin	1310	SLU-2 Combination		-8.97
2.159	-2.42	16.68	-9.2	-84.601	22.72	-0.2627	12.7372
	13.0864	-0.6119	-80.813	-4.45	13.38	14.1	108.385
-1.18	709	709	Shell-Thin	1300	SLU-2 Combination		-12.49
0.9538	-3.1	-0.39	-13.29	-75.624	13.1	4.7797	10.8856
	11.0311	4.6342	-81.325	-4.45	8.28	9.4	118.227
-0.33	709	709	Shell-Thin	1301	SLU-2 Combination		-8.23
1.2832	-7.91	4.56	-13.12	-58.266	15.9	4.9169	6.133
	6.9449	4.105	-57.676	-4.2	8.28	9.29	116.884
17.3	709	709	Shell-Thin	1311	SLU-2 Combination		-4.7
6.4192	-7.23	19.47	-6.87	-73.343	23.66	0.1185	5.4365
	-0.8643	-68.449	-4.2	13.38	14.02	107.427	-2.4884
-8.02	709	709	Shell-Thin	1310	SLU-3 Combination		-45.47
1.5184	-0.47	-8.01	-45.48	-89.281	42.05	15.1529	21.7635
	22.0955	14.8208	-77.663	-8.74	18.85	20.78	114.883
-35.45	709	709	Shell-Thin	1300	SLU-3 Combination		-50.96
0.8159	-3.61	-34.65	-51.76	-77.532	45.67	23.8028	22.5517
	24.2053	22.1491	-26.261	-8.74	15.42	17.72	119.565
-35.97	709	709	Shell-Thin	1301	SLU-3 Combination		-53.55
0.8231	-7.93	-32.92	-56.6	-68.975	49.24	22.6316	14.488
	22.714	14.4056	-5.714	-8.26	15.42	17.49	118.178
-8.53	709	709	Shell-Thin	1311	SLU-3 Combination		-48.07
1.5256	-4.8	-7.96	-48.64	-83.181	45.19	14.4622	11.9807
	15.1879	11.255	-25.439	-8.26	18.85	20.58	113.654
11.68	709	709	Shell-Thin	1310	SLU-4 Combination		-12.86
1.9565	-1.23	11.74	-12.93	-87.142	21.37	1.8556	10.8166
	11.2252	1.4471	-78.205	-4.5	13.07	13.82	108.999
-6.08	709	709	Shell-Thin	1300	SLU-4 Combination		-16.42
0.9029	-2.29	-5.59	-16.9	-78.062	14.91	6.7361	9.6381
	9.8961	6.4782	-74.054	-4.5	8.73	9.82	117.263
-5.41	709	709	Shell-Thin	1301	SLU-4 Combination		-13.06
1.1245	-6.3	-1.86	-16.61	-60.634	15.76	6.7192	4.7393
	7.2274	4.2311	-24.32	-4.3	8.73	9.73	116.195
12.35	709	709	Shell-Thin	1311	SLU-4 Combination		-9.51
2.1781	-5.24	13.55	-10.7	-77.188	21.05	2.04	3.7495
	5.2345	0.555	-55.714	-4.3	13.07	13.76	108.196
53.22	709	709	Shell-Thin	1310	SLV-X Combination	Max	-17.04
1.579	4.31	0.	0.	0.	0.	29.5753	14.6297
	0.	0.	0.	11.49	23.73	0.	0.
-10.02	709	709	Shell-Thin	1300	SLV-X Combination	Max	-23.23
0.8358	-1.58	0.	0.	0.	0.	17.284	13.8289
	0.	0.	0.	11.49	18.25	0.	0.
-6.97	709	709	Shell-Thin	1301	SLV-X Combination	Max	-9.93
0.8372	2.29	0.	0.	0.	0.	16.3567	16.9153
	0.	0.	0.	12.18	18.25	0.	0.
57.18	709	709	Shell-Thin	1311	SLV-X Combination	Max	3.05
1.5084	0.92	0.	0.	0.	0.	29.308	18.5049
	0.	0.	0.	12.18	23.73	0.	0.
-61.74	709	709	Shell-Thin	1310	SLV-X Combination	Min	-30.92
2.8573	-6.57	0.	0.	0.	0.	-14.5584	5.5229
	0.	0.	0.	-20.17	-7.74	0.	0.
-25.24	709	709	Shell-Thin	1300	SLV-X Combination	Min	-30.08
1.5355	-3.43	0.	0.	0.	0.	6.5282	6.6908
	0.	0.	0.	-20.17	-5.5	0.	0.

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-29.36	709	709	Shell-Thin	1301	SLV-X	Combination	Min	-48.73
1.6497	-11.9	0.	0.	0.	0.	6.4287	-3.0638	-
	0.	0.	0.	-20.38	-5.5	0.	0.	
-66.77	709	709	Shell-Thin	1311	SLV-X	Combination	Min	-56.37
2.8995	-7.78	0.	0.	0.	0.	-14.8495	-6.6418	-
	0.	0.	0.	-20.38	-7.74	0.	0.	
15.54	709	709	Shell-Thin	1310	SLV-Y	Combination	Max	-19.27
6.3218	10.65	0.	0.	0.	0.	14.2444	24.6331	
	0.	0.	0.	1.56	55.99	0.	0.	
-3.35	709	709	Shell-Thin	1300	SLV-Y	Combination	Max	-25.49
3.1166	-0.27	0.	0.	0.	0.	13.5257	21.7891	
	0.	0.	0.	1.56	44.99	0.	0.	
-6.73	709	709	Shell-Thin	1301	SLV-Y	Combination	Max	-12.98
2.0243	-1.34	0.	0.	0.	0.	12.8983	39.5319	
	0.	0.	0.	2.56	44.99	0.	0.	
17.83	709	709	Shell-Thin	1311	SLV-Y	Combination	Max	-4.72
5.2242	8.85	0.	0.	0.	0.	14.2057	46.2431	
	0.	0.	0.	2.56	55.99	0.	0.	
-24.06	709	709	Shell-Thin	1310	SLV-Y	Combination	Min	-28.69
7.6002	-12.92	0.	0.	0.	0.	0.7725	-4.4804	-
	0.	0.	0.	-10.24	-40.	0.	0.	
-31.9	709	709	Shell-Thin	1300	SLV-Y	Combination	Min	-27.82
3.8162	-4.74	0.	0.	0.	0.	10.2865	-1.2693	-
	0.	0.	0.	-10.24	-32.24	0.	0.	
-29.6	709	709	Shell-Thin	1301	SLV-Y	Combination	Min	-45.69
2.8367	-8.27	0.	0.	0.	0.	9.887	-25.6804	-
	0.	0.	0.	-10.77	-32.24	0.	0.	
-27.42	709	709	Shell-Thin	1311	SLV-Y	Combination	Min	-48.6
6.6153	-15.71	0.	0.	0.	0.	0.2528	-34.38	-
	0.	0.	0.	-10.77	-40.	0.	0.	
-17.19	710	710	Shell-Thin	1312	SLU-1	Combination		-74.39
0.6168	8.91	-15.83	-75.74	81.348	69.2	17.6131	9.8796	-
	17.662	9.8308	-4.532	-7.86	-28.03	29.11	-105.656	
-42.2	710	710	Shell-Thin	1304	SLU-1	Combination		-79.39
0.9418	10.95	-39.22	-82.38	74.747	71.37	24.6	14.4821	-
	24.687	14.3952	-5.273	-7.86	-23.63	24.9	-108.387	
-39.31	710	710	Shell-Thin	1296	SLU-1	Combination		-64.94
0.5519	17.47	-30.46	-73.79	63.123	64.23	28.1093	26.4622	-
	28.2771	26.2943	-16.914	-10.46	-23.63	25.84	-113.885	
-14.3	710	710	Shell-Thin	1308	SLU-1	Combination		-59.93
0.2269	15.43	-9.57	-64.66	72.966	60.45	18.5457	24.0582	-
	24.0676	18.5363	-87.647	-10.46	-28.03	29.92	-110.474	
10.72	710	710	Shell-Thin	1312	SLU-2	Combination		-4.02
1.2022	15.06	20.11	-13.42	58.034	29.23	0.9574	4.5979	
	4.9591	0.5962	73.278	-4.03	-13.64	14.22	-106.468	
-3.09	710	710	Shell-Thin	1304	SLU-2	Combination		-6.78
0.2302	14.57	9.76	-19.62	48.609	25.92	4.625	8.1035	
	8.1187	4.6098	86.23	-4.03	-5.78	7.05	-124.883	
-4.01	710	710	Shell-Thin	1296	SLU-2	Combination		-11.41
0.3886	15.55	8.27	-23.69	51.69	28.73	4.8041	11.4865	
	11.509	4.7816	86.683	-4.62	-5.78	7.4	-128.628	
9.79	710	710	Shell-Thin	1308	SLU-2	Combination		-8.65
12.0684	16.03	19.07	-17.93	59.949	32.04	0.5545	11.9076	1.3605
	0.3937	83.261	-4.62	-13.64	14.4	-108.718		
-13.2	710	710	Shell-Thin	1312	SLU-3	Combination		-63.59
0.495	8.67	-11.75	-65.04	80.502	60.03	14.3741	8.9306	-
	14.4188	8.8859	-5.154	-6.5	-21.6	22.56	-106.742	
-33.85	710	710	Shell-Thin	1304	SLU-3	Combination		-67.72
0.7319	10.27	-30.98	-70.59	74.384	61.28	20.2887	12.423	-
	20.3563	12.3554	-5.271	-6.5	-17.95	19.09	-109.903	
-31.33	710	710	Shell-Thin	1296	SLU-3	Combination		-55.12
0.4773	15.19	-23.93	-62.52	64.031	54.64	22.9463	21.5179	-
	23.0911	21.3731	-16.876	-8.41	-17.95	19.82	-115.105	
-10.68	710	710	Shell-Thin	1308	SLU-3	Combination		-50.99
0.2404	13.6	-6.52	-55.15	72.999	52.19	15.1442	19.8528	-
	19.865	15.132	-87.085	-8.41	-21.6	23.18	-111.27	
6.33	710	710	Shell-Thin	1312	SLU-4	Combination		-14.33
5.4545	12.98	12.59	-20.59	64.261	29.01	2.7151	5.2333	0.7783
	2.494	74.139	-3.82	-11.53	12.15	-108.339		
-6.47	710	710	Shell-Thin	1304	SLU-4	Combination		-16.89
0.0885	12.8	2.14	-25.5	56.078	26.64	6.3062	7.9579	
	7.9627	6.3015	86.942	-3.82	-5.46	6.66	-125.012	
-6.62	710	710	Shell-Thin	1296	SLU-4	Combination		-17.65
0.1811	13.84	2.77	-27.04	55.866	28.52	6.6327	11.035	
	11.0424	6.6253	87.649	-4.32	-5.46	6.96	-128.368	

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6.18	710	710	Shell-Thin	1308	SLU-4	Combination		-15.09
11.4327	14.02	13.14	-22.06	63.594	30.8	2.5504	11.3474	0.8708
	2.465	84.4	-4.32	-11.53	12.31	-110.537		
49.97	710	710	Shell-Thin	1312	SLV-X	Combination	Max	27.8
3.0789	27.61	0.	0.	0.	0.	29.5821	21.5633	
	0.	0.	0.	14.69	1.73	0.	0.	
-6.37	710	710	Shell-Thin	1304	SLV-X	Combination	Max	16.13
1.8544	34.9	0.	0.	0.	0.	14.9469	18.4999	
	0.	0.	0.	14.69	0.42	0.	0.	
-10.25	710	710	Shell-Thin	1296	SLV-X	Combination	Max	-12.37
2.0456	9.27	0.	0.	0.	0.	16.5132	18.4366	
	0.	0.	0.	14.53	0.42	0.	0.	
43.99	710	710	Shell-Thin	1308	SLV-X	Combination	Max	-1.13
3.4628	11.81	0.	0.	0.	0.	30.9163	20.566	
	0.	0.	0.	14.53	1.73	0.	0.	
-62.93	710	710	Shell-Thin	1312	SLV-X	Combination	Min	-88.7
3.3634	-20.4	0.	0.	0.	0.	-15.0921	-18.0235	-
	0.	0.	0.	-21.52	-24.63	0.	0.	
-29.73	710	710	Shell-Thin	1304	SLV-X	Combination	Min	-81.65
2.591	-26.18	0.	0.	0.	0.	5.5029	-10.5135	-
	0.	0.	0.	-21.52	-18.71	0.	0.	
-23.5	710	710	Shell-Thin	1296	SLV-X	Combination	Min	-41.4
2.3863	5.17	0.	0.	0.	0.	6.6354	-1.0744	-
	0.	0.	0.	-23.67	-18.71	0.	0.	
-54.61	710	710	Shell-Thin	1308	SLV-X	Combination	Min	-48.01
3.3513	1.11	0.	0.	0.	0.	-16.014	-5.3518	-
	0.	0.	0.	-23.67	-24.63	0.	0.	
10.47	710	710	Shell-Thin	1312	SLV-Y	Combination	Max	2.17
1.313	22.05	0.	0.	0.	0.	13.9729	62.2304	
	0.	0.	0.	2.12	25.02	0.	0.	
1.56	710	710	Shell-Thin	1304	SLV-Y	Combination	Max	-5.03
0.	25.03	0.	0.	0.	0.	13.7055	50.8508	0.9323
	0.	0.	2.12	19.04	0.	0.		
2.59	710	710	Shell-Thin	1296	SLV-Y	Combination	Max	-3.31
0.	11.83	0.	0.	0.	0.	13.4274	40.3334	1.3003
	0.	0.	5.42	19.04	0.	0.		
9.5	710	710	Shell-Thin	1308	SLV-Y	Combination	Max	3.49
0.	9.91	0.	0.	0.	0.	14.819	48.7191	3.7178
	0.	0.	5.42	25.02	0.	0.		
-23.43	710	710	Shell-Thin	1312	SLV-Y	Combination	Min	-63.06
1.5974	-14.85	0.	0.	0.	0.	0.517	-58.6906	-
	0.	0.	0.	-8.94	-47.91	0.	0.	
-37.66	710	710	Shell-Thin	1304	SLV-Y	Combination	Min	-60.5
1.669	-16.31	0.	0.	0.	0.	6.7443	-42.8644	-
	0.	0.	0.	-8.94	-37.34	0.	0.	
-36.34	710	710	Shell-Thin	1296	SLV-Y	Combination	Min	-50.45
1.641	2.61	0.	0.	0.	0.	9.7211	-22.9713	-
	0.	0.	0.	-14.56	-37.34	0.	0.	
-20.11	710	710	Shell-Thin	1308	SLV-Y	Combination	Min	-52.63
3.6064	3.02	0.	0.	0.	0.	0.0832	-33.5049	-
	0.	0.	0.	-14.56	-47.91	0.	0.	
-11.13	711	711	Shell-Thin	1311	SLU-1	Combination		-59.5
1.2566	-10.86	-8.81	-61.83	-77.905	57.93	17.788	16.8125	-
	18.6482	15.9523	-34.394	-11.25	35.96	37.68	107.375	
-42.75	711	711	Shell-Thin	1301	SLU-1	Combination		-65.83
0.6352	-12.82	-37.04	-71.54	-65.988	61.97	27.6624	20.1265	-
	27.7155	20.0733	-4.784	-11.25	30.61	32.61	110.186	
-46.13	711	711	Shell-Thin	1292	SLU-1	Combination		-82.73
0.0084	-6.06	-45.16	-83.71	-80.832	72.57	23.5604	4.5079	-
	23.5604	4.5079	-0.025	-8.28	30.61	31.71	105.145	
-14.52	711	711	Shell-Thin	1306	SLU-1	Combination		-76.41
0.6298	-4.1	-14.24	-76.68	-86.222	70.64	16.6173	-1.4834	-
	16.6392	-1.5053	-1.99	-8.28	35.96	36.9	102.973	
13.28	711	711	Shell-Thin	1311	SLU-2	Combination		-5.51
2.6146	-11.16	18.47	-10.7	-65.044	25.56	0.1204	5.4462	-
	6.5152	-0.9486	-67.762	-5.68	20.	20.8	105.856	
-5.22	711	711	Shell-Thin	1301	SLU-2	Combination		-9.21
1.2113	-11.25	4.21	-18.63	-50.029	21.06	4.9039	6.068	-
	6.8298	4.142	-57.832	-5.68	11.19	12.55	116.915	
-4.25	711	711	Shell-Thin	1292	SLU-2	Combination		-4.37
0.7925	-9.22	4.91	-13.52	-45.187	16.53	4.3226	-0.2385	-
	4.4564	-0.3723	-9.581	-4.5	11.19	12.06	111.893	
14.25	711	711	Shell-Thin	1306	SLU-2	Combination		-0.67
2.1958	-9.13	18.58	-5.	-64.629	21.51	0.7085	-5.2666	-
	1.4286	-5.9867	-18.158	-4.5	20.	20.5	102.671	

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-7.98	711	711	Shell-Thin	1311	SLU-3	Combination	-47.96
1.2352	-8.64	-6.19	-49.74	-78.316	46.95	14.3912	11.6259
	14.8626	11.1545	-20.888	-9.51	30.08	31.55	107.547
	711	711	Shell-Thin	1301	SLU-3	Combination	-53.41
-35.23	-10.03	-30.78	-57.86	-66.085	50.14	22.6449	14.5543
0.6212	22.6923	14.5069	-4.365	-9.51	25.28	27.01	110.616
	711	711	Shell-Thin	1292	SLU-3	Combination	-67.04
-37.96	-4.17	-37.37	-67.63	-81.991	58.68	19.2845	1.6025
0.0447	19.2847	1.6024	-0.145	-6.93	25.28	26.21	105.321
	711	711	Shell-Thin	1306	SLU-3	Combination	-61.59
-10.71	-2.78	-10.56	-61.74	-86.884	57.2	13.5835	-3.7246
0.6588	13.6085	-3.7497	-2.177	-6.93	30.08	30.87	102.967
	711	711	Shell-Thin	1311	SLU-4	Combination	-10.16
9.11	-8.84	12.56	-13.6	-68.725	22.66	2.0239	3.6694
5.1822	0.5111	-55.313	-5.61	18.91	19.72	106.528	-2.1858
	711	711	Shell-Thin	1301	SLU-4	Combination	-13.77
-8.95	-8.93	-2.11	-20.61	-52.547	19.64	6.714	4.7133
1.0245	7.1455	4.2818	-22.842	-5.61	11.69	12.97	115.64
	711	711	Shell-Thin	1292	SLU-4	Combination	-12.19
-8.64	-6.38	-3.79	-17.03	-52.772	15.49	5.8181	-1.72
0.5936	5.8645	-1.7664	-4.475	-4.28	11.69	12.45	110.087
	711	711	Shell-Thin	1306	SLU-4	Combination	-8.57
9.43	-6.29	11.41	-10.56	-72.518	19.03	2.4473	-6.3728
2.7837	-6.7092	-10.85	-4.28	18.91	19.39	102.74	-1.755
	711	711	Shell-Thin	1311	SLV-X	Combination	Max
43.19	3.73	0.	0.	0.	0.	29.4116	18.8425
1.693	0.	0.	0.	13.21	27.43	0.	0.
	711	711	Shell-Thin	1301	SLV-X	Combination	Max
-12.57	-3.82	0.	0.	0.	0.	16.2864	16.8382
0.6388	0.	0.	0.	13.21	20.94	0.	0.
	711	711	Shell-Thin	1292	SLV-X	Combination	Max
-9.69	25.73	0.	0.	0.	0.	14.357	16.1352
0.9435	0.	0.	0.	13.25	20.94	0.	0.
	711	711	Shell-Thin	1306	SLV-X	Combination	Max
48.62	18.99	0.	0.	0.	0.	27.4993	18.8913
1.6467	0.	0.	0.	13.25	27.43	0.	0.
	711	711	Shell-Thin	1311	SLV-X	Combination	Min
-50.69	-13.93	0.	0.	0.	0.	-15.0034	-7.2311
2.9752	0.	0.	0.	-22.57	9.155E-02	0.	0.
	711	711	Shell-Thin	1301	SLV-X	Combination	Min
-22.44	-8.23	0.	0.	0.	0.	6.5049	-2.9572
1.3235	0.	0.	0.	-22.57	1.5	0.	0.
	711	711	Shell-Thin	1292	SLV-X	Combination	Min
-28.45	-32.83	0.	0.	0.	0.	5.5828	-13.7741
1.1916	0.	0.	0.	-20.55	1.5	0.	0.
	711	711	Shell-Thin	1306	SLV-X	Combination	Min
-59.25	-24.25	0.	0.	0.	0.	-13.9043	-21.3443
2.4924	0.	0.	0.	-20.55	9.155E-02	0.	0.
	711	711	Shell-Thin	1311	SLV-Y	Combination	Max
10.44	-0.51	0.	0.	0.	0.	14.2919	47.2679
3.0032	0.	0.	0.	4.44	50.57	0.	0.
	711	711	Shell-Thin	1301	SLV-Y	Combination	Max
-1.79	0.23	0.	0.	0.	0.	12.8896	39.246
1.0582	0.	0.	0.	4.44	40.84	0.	0.
	711	711	Shell-Thin	1292	SLV-Y	Combination	Max
-3.33	19.11	0.	0.	0.	0.	14.0907	49.417
0.8822	0.	0.	0.	1.46	40.84	0.	0.
	711	711	Shell-Thin	1306	SLV-Y	Combination	Max
10.98	16.89	0.	0.	0.	0.	13.0085	59.7586
0.9758	0.	0.	0.	1.46	50.57	0.	0.
	711	711	Shell-Thin	1311	SLV-Y	Combination	Min
-17.94	-9.69	0.	0.	0.	0.	0.1163	-35.6566
4.2853	0.	0.	0.	-13.81	-23.05	0.	0.
	711	711	Shell-Thin	1301	SLV-Y	Combination	Min
-33.22	-12.28	0.	0.	0.	0.	9.9016	-25.365
1.7429	0.	0.	0.	-13.81	-18.41	0.	0.
	711	711	Shell-Thin	1292	SLV-Y	Combination	Min
-34.81	-26.21	0.	0.	0.	0.	5.8491	-47.0559
1.1303	0.	0.	0.	-8.76	-18.41	0.	0.
	711	711	Shell-Thin	1306	SLV-Y	Combination	Min
-21.61	-22.14	0.	0.	0.	0.	0.5864	-62.2116
1.8214	0.	0.	0.	-8.76	-23.05	0.	0.
	712	712	Shell-Thin	1309	SLU-1	Combination	-55.78
-13.29	6.25	-12.39	-56.68	81.801	51.61	19.0346	30.8453
0.7709	30.8954	18.9845	-86.281	-9.79	4.32	10.7	156.223

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	712	712	Shell-Thin	1297	SLU-1	Combination		-61.24
-40.58	5.73		-39.1	-62.72	75.486	54.87	29.2768	31.5271
0.5588	31.6583		29.1457	-76.794	-9.79	4.27	10.68	156.445
	712	712	Shell-Thin	1300	SLU-1	Combination		-61.33
-40.6	-0.27		-40.6	-61.34	-89.244	54.04	29.1508	29.2848
0.8476	30.0681		28.3676	-47.26	-9.93	4.27	10.81	156.733
	712	712	Shell-Thin	1310	SLU-1	Combination		-55.87
-13.31	0.25		-13.31	-55.88	89.667	50.55	18.7745	28.5804
1.0596	28.6936		18.6613	-83.902	-9.93	4.32	10.83	156.513
	712	712	Shell-Thin	1309	SLU-2	Combination		-9.86
16.49	5.43		17.57	-10.93	78.796	24.9	-0.1121	14.8242
0.5069	14.8414		-0.1293	-88.058	-3.66	3.69	5.2	134.752
	712	712	Shell-Thin	1297	SLU-2	Combination		-12.77
1.91	4.61		3.24	-14.1	73.93	15.97	4.7371	12.8328
12.8388	4.7311		-88.449	-3.66	3.62	5.15	135.285	-0.2194
	712	712	Shell-Thin	1300	SLU-2	Combination		-11.84
2.09	0.48		2.11	-11.86	88.049	13.04	4.7775	10.8748
10.9896	4.6628		-82.262	-3.84	3.62	5.28	136.616	-0.8441
	712	712	Shell-Thin	1310	SLU-2	Combination		-8.92
16.68	1.3		16.74	-8.99	87.11	22.62	-0.2437	12.8322
1.1317	12.9294		-0.3409	-85.09	-3.84	3.69	5.32	136.084
	712	712	Shell-Thin	1309	SLU-3	Combination		-46.65
-9.64	6.08		-8.66	-47.62	80.906	43.94	15.4563	24.5486
0.8554	24.6284		15.3765	-84.672	-8.	4.86	9.36	148.705
	712	712	Shell-Thin	1297	SLU-3	Combination		-51.3
-32.9	5.4		-31.44	-52.77	74.798	45.98	23.8641	24.9894
0.5756	25.2317		23.6218	-67.174	-8.	4.7	9.28	149.565
	712	712	Shell-Thin	1300	SLU-3	Combination		-50.41
-32.72	0.35		-32.72	-50.42	88.869	44.31	23.792	22.4977
0.8328	24.1995		22.0902	-26.076	-8.19	4.7	9.44	150.153
	712	712	Shell-Thin	1310	SLU-3	Combination		-45.76
-9.46	1.03		-9.43	-45.79	88.374	41.88	15.1953	21.9754
1.1125	22.1533		15.0174	-80.916	-8.19	4.86	9.53	149.303
	712	712	Shell-Thin	1309	SLU-4	Combination		-14.5
11.21	5.51		12.34	-15.63	78.407	24.28	2.0536	13.3338
0.6706	13.3736		2.0139	-86.61	-3.71	4.43	5.77	129.935
	712	712	Shell-Thin	1297	SLU-4	Combination		-17.38
-3.16	4.61		-1.79	-18.74	73.505	17.91	6.6863	11.9034
0.338	11.9252		6.6645	-86.308	-3.71	4.25	5.64	131.103
	712	712	Shell-Thin	1300	SLU-4	Combination		-15.77
-2.84	0.87		-2.78	-15.83	86.152	14.64	6.7307	9.6107
0.8304	9.833		6.5084	-75.015	-3.92	4.25	5.78	132.731
	712	712	Shell-Thin	1310	SLU-4	Combination		-12.89
11.53	1.77		11.66	-13.02	85.888	21.38	1.8826	10.9517
1.163	11.0985		1.7358	-82.808	-3.92	4.43	5.92	131.555
	712	712	Shell-Thin	1309	SIV-X	Combination		Max
55.56	6.41		0.	0.	0.	0.	30.0201	14.9661
2.2524	0.		0.	0.	11.45	16.36	0.	0.
	712	712	Shell-Thin	1297	SIV-X	Combination		Max
-8.28	3.94		0.	0.	0.	0.	17.4131	14.4363
1.5406	0.		0.	0.	11.45	14.26	0.	0.
	712	712	Shell-Thin	1300	SIV-X	Combination		Max
-8.09	0.86		0.	0.	0.	0.	17.294	13.8989
0.9571	0.		0.	0.	11.09	14.26	0.	0.
	712	712	Shell-Thin	1310	SIV-X	Combination		Max
55.71	3.16		0.	0.	0.	0.	29.561	14.3903
1.8954	0.		0.	0.	11.09	16.36	0.	0.
	712	712	Shell-Thin	1309	SIV-X	Combination		Min
-65.06	-2.05		0.	0.	0.	0.	-14.8161	6.4266
2.6917	0.		0.	0.	-19.65	-14.19	0.	0.
	712	712	Shell-Thin	1297	SIV-X	Combination		Min
-25.38	0.25		0.	0.	0.	0.	6.5101	7.2602
1.9037	0.		0.	0.	-19.65	-11.95	0.	0.
	712	712	Shell-Thin	1300	SIV-X	Combination		Min
-25.88	-1.81		0.	0.	0.	0.	6.5141	6.6005
1.6324	0.		0.	0.	-19.35	-11.95	0.	0.
	712	712	Shell-Thin	1310	SIV-X	Combination		Min
-65.52	-3.94		0.	0.	0.	0.	-14.5216	5.8751
2.6469	0.		0.	0.	-19.35	-14.19	0.	0.
	712	712	Shell-Thin	1309	SIV-Y	Combination		Max
13.35	14.01		0.	0.	0.	0.	14.3834	23.8901
7.3292	0.		0.	0.	0.88	50.65	0.	0.
	712	712	Shell-Thin	1297	SIV-Y	Combination		Max
-14.27	5.85		0.	0.	0.	0.	13.8168	22.2979
3.6608	0.		0.	0.	0.88	43.94	0.	0.

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-12.93	712	712	Shell-Thin	1300	SLV-Y Combination	Max	-23.5
3.4857	3.21	0.	0.	0.	0.	22.0758	
	0.	0.	0.	0.58	43.94	0.	0.
13.47	712	712	Shell-Thin	1310	SLV-Y Combination	Max	-20.51
7.1635	11.37	0.	0.	0.	0.	23.6118	
	0.	0.	0.	0.58	50.65	0.	0.
-22.85	712	712	Shell-Thin	1309	SLV-Y Combination	Min	-35.94
7.7685	-9.65	0.	0.	0.	0.	-2.4975	-
	0.	0.	0.	-9.09	-48.47	0.	0.
-19.4	712	712	Shell-Thin	1297	SLV-Y Combination	Min	-38.22
4.0239	-1.65	0.	0.	0.	0.	-0.6015	-
	0.	0.	0.	-9.09	-41.62	0.	0.
-21.05	712	712	Shell-Thin	1300	SLV-Y Combination	Min	-29.55
4.161	-4.16	0.	0.	0.	0.	-1.5763	-
	0.	0.	0.	-8.83	-41.62	0.	0.
-23.28	712	712	Shell-Thin	1310	SLV-Y Combination	Min	-27.71
7.915	-12.15	0.	0.	0.	0.	-3.3464	-
	0.	0.	0.	-8.83	-48.47	0.	0.
83.57	713	713	Shell-Thin	1313	SLU-1 Combination		-48.27
2.8326	39.96	94.74	-59.44	74.388	134.68	-12.5443	-
	-11.0792	-18.0209	-62.651	-38.38	69.9	118.768	
-15.05	713	713	Shell-Thin	1306	SLU-1 Combination		-68.
0.219	35.95	3.12	-86.17	63.186	87.77	-1.5424	-
	16.2825	-1.5451	-0.704	-38.38	38.2	135.132	
-8.76	713	713	Shell-Thin	1307	SLU-1 Combination		-36.54
2.3445	3.49	-8.33	-36.97	82.952	33.59	-21.9667	
	14.9773	-22.1155	3.631	-40.49	38.2	136.665	
89.86	713	713	Shell-Thin	1314	SLU-1 Combination		-16.81
0.2691	7.5	90.39	-17.34	85.996	100.19	-48.8182	-
	-20.0897	-48.8207	-0.537	-40.49	69.9	120.081	
67.17	713	713	Shell-Thin	1313	SLU-2 Combination		1.12
4.8817	-2.44	67.26	1.03	-87.889	66.75	-13.9711	-
	-10.4354	-20.7112	-54.085	-24.07	43.41	119.006	
2.88	713	713	Shell-Thin	1306	SLU-2 Combination		-11.73
2.3159	-2.87	3.43	-12.28	-79.285	14.3	-4.4876	-2.6396
	-5.5117	-21.205	-24.07	15.96	28.88	146.448	
9.79	713	713	Shell-Thin	1307	SLU-2 Combination		22.78
0.471	-10.77	28.87	3.7	-29.451	27.21	-13.6039	0.0444
	-13.6041	0.181	-23.36	15.96	28.29	145.656	
74.07	713	713	Shell-Thin	1314	SLU-2 Combination		35.64
2.1977	-10.34	76.68	33.03	-75.854	66.62	-36.8119	-
	-17.0526	-37.0563	-6.346	-23.36	43.41	118.286	
76.1	713	713	Shell-Thin	1313	SLU-3 Combination		-38.08
-12.3011	33.75	85.33	-47.31	74.706	116.44	-14.482	-2.4777
	-17.297	-48.646	-33.49	54.64	64.08	121.502	
-11.79	713	713	Shell-Thin	1306	SLU-3 Combination		-55.66
0.2462	30.43	3.79	-71.24	62.893	73.21	-3.51	-
	13.3747	-3.5136	-0.835	-33.49	31.31	136.926	
-6.39	713	713	Shell-Thin	1307	SLU-3 Combination		-28.66
2.0725	2.11	-6.19	-28.86	84.634	26.31	-20.2931	
	12.2751	-20.425	3.641	-34.67	31.31	137.916	
81.5	713	713	Shell-Thin	1314	SLU-3 Combination		-11.08
-17.5104	5.43	81.82	-11.4	86.655	88.07	-42.9313	-0.159
	-42.9323	-0.358	-34.67	54.64	64.71	122.394	
64.62	713	713	Shell-Thin	1313	SLU-4 Combination		-3.51
3.9121	4.07	64.86	-3.75	86.593	66.81	-15.4807	-
	-11.6031	-19.4276	-45.254	-23.47	36.1	123.031	
0.77	713	713	Shell-Thin	1306	SLU-4 Combination		-16.28
3.3038	3.26	1.37	-16.88	79.529	17.6	-5.5716	-1.9406
	-5.9959	-12.334	-23.47	15.74	28.26	146.153	
6.59	713	713	Shell-Thin	1307	SLU-4 Combination		12.87
2.1058	-7.87	18.2	1.26	-34.14	17.61	-14.4392	0.4625
	-14.4521	1.601	-22.68	15.74	27.6	145.238	
70.45	713	713	Shell-Thin	1314	SLU-4 Combination		25.64
1.509	-7.06	71.53	24.55	-81.252	62.96	-34.5269	-
	-15.4355	-34.6462	-4.519	-22.68	36.1	122.139	
105.73	713	713	Shell-Thin	1313	SLV-X Combination	Max	51.41
2.434	29.17	0.	0.	0.	0.	37.6193	
	0.	0.	0.	8.23	196.48	0.	0.
24.74	713	713	Shell-Thin	1306	SLV-X Combination	Max	38.24
4.4284	47.33	0.	0.	0.	0.	19.6973	
	0.	0.	0.	8.23	30.33	0.	0.
57.34	713	713	Shell-Thin	1307	SLV-X Combination	Max	203.05
5.2451	27.1	0.	0.	0.	0.	12.8802	
	0.	0.	0.	41.52	30.33	0.	0.

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133.73	713	713	Shell-Thin	1314	SLV-X Combination	Max	216.16
3.0019	13.67	0.	0.	0.	0.	45.0408	
	0.	0.	0.	41.52	196.48	0.	0.
-38.3	713	713	Shell-Thin	1313	SLV-X Combination	Min	-97.02
5.3798	2.01	0.	0.	0.	0.	-46.498	-
	0.	0.	0.	-38.76	-131.05	0.	0.
-35.15	713	713	Shell-Thin	1306	SLV-X Combination	Min	-99.42
5.1953	-20.43	0.	0.	0.	0.	-22.6928	-
	0.	0.	0.	-38.76	-2.51	0.	0.
-62.77	713	713	Shell-Thin	1307	SLV-X Combination	Min	-239.35
3.9619	-23.81	0.	0.	0.	0.	-30.8892	-
	0.	0.	0.	-75.56	-2.51	0.	0.
-61.32	713	713	Shell-Thin	1314	SLV-X Combination	Min	-236.89
3.8975	-6.11	0.	0.	0.	0.	-87.7379	-
	0.	0.	0.	-75.56	-131.05	0.	0.
195.29	713	713	Shell-Thin	1313	SLV-Y Combination	Max	20.9
0.2946	58.68	0.	0.	0.	0.	120.581	-
	0.	0.	0.	49.05	159.5	0.	0.
11.27	713	713	Shell-Thin	1306	SLV-Y Combination	Max	-9.74
2.8115	65.28	0.	0.	0.	0.	49.2988	
	0.	0.	0.	49.05	44.62	0.	0.
16.35	713	713	Shell-Thin	1307	SLV-Y Combination	Max	59.7
9.879	17.78	0.	0.	0.	0.	58.2538	
	0.	0.	0.	23.19	44.62	0.	0.
206.44	713	713	Shell-Thin	1314	SLV-Y Combination	Max	91.2
6.0394	26.12	0.	0.	0.	0.	48.861	
	0.	0.	0.	23.19	159.5	0.	0.
-127.87	713	713	Shell-Thin	1313	SLV-Y Combination	Min	-66.51
2.6512	-27.5	0.	0.	0.	0.	-129.4597	-
	0.	0.	0.	-79.59	-94.07	0.	0.
-21.68	713	713	Shell-Thin	1306	SLV-Y Combination	Min	-51.44
3.5784	-38.39	0.	0.	0.	0.	-52.2943	-
	0.	0.	0.	-79.59	-16.8	0.	0.
-21.78	713	713	Shell-Thin	1307	SLV-Y Combination	Min	-95.99
8.5958	-14.5	0.	0.	0.	0.	-76.2628	-
	0.	0.	0.	-57.23	-16.8	0.	0.
-134.03	713	713	Shell-Thin	1314	SLV-Y Combination	Min	-111.93
6.9351	-18.56	0.	0.	0.	0.	-91.558	-
	0.	0.	0.	-57.23	-94.07	0.	0.
-23.99	714	714	Shell-Thin	1315	SLU-1 Combination		-62.67
0.0379	6.46	-22.94	-63.72	80.763	55.9	-8.4023	20.6801
	20.6801	-8.4024	-89.925	-26.89	-17.58	32.12	-146.829
-15.08	714	714	Shell-Thin	1308	SLU-1 Combination		-60.89
0.6839	6.59	-14.15	-61.82	81.977	56.1	19.0957	24.2981
	24.3865	19.0073	82.634	-26.89	-13.8	30.23	-152.825
-16.11	714	714	Shell-Thin	1309	SLU-1 Combination		-66.07
0.2055	4.17	-15.77	-66.42	85.265	60.11	18.6847	30.835
	30.8385	18.6812	89.031	-21.25	-13.8	25.34	-146.992
-25.03	714	714	Shell-Thin	1316	SLU-1 Combination		-67.86
0.5163	4.04	-24.65	-68.24	84.659	59.85	-3.2452	29.1027
	29.1109	-3.2534	-89.086	-21.25	-17.58	27.58	-140.406
-1.65	714	714	Shell-Thin	1315	SLU-2 Combination		-18.76
1.6715	12.42	4.87	-25.29	62.282	28.04	-8.4311	14.713
	14.8331	-8.5512	85.89	-7.04	-9.75	12.03	-125.833
12.73	714	714	Shell-Thin	1308	SLU-2 Combination		-15.89
2.1556	12.91	17.7	-20.85	68.97	33.42	0.6276	11.6504
	12.0569	0.221	79.319	-7.04	-7.1	10.	-134.741
11.16	714	714	Shell-Thin	1309	SLU-2 Combination		-23.75
1.089	10.56	14.11	-26.69	74.417	35.89	-0.3914	14.9573
	15.0342	-0.4682	85.962	-2.18	-7.1	7.43	-107.043
-3.23	714	714	Shell-Thin	1316	SLU-2 Combination		-26.62
0.605	10.06	0.51	-30.36	69.651	30.61	-4.6484	19.3427
	19.358	-4.6637	88.556	-2.18	-9.75	9.99	-102.592
-18.93	714	714	Shell-Thin	1315	SLU-3 Combination		-53.09
0.1593	7.11	-17.51	-54.51	78.696	48.2	-6.2085	17.441
	17.4421	-6.2095	-89.614	-21.18	-12.13	24.41	-150.21
-11.46	714	714	Shell-Thin	1308	SLU-3 Combination		-51.59
0.3617	7.01	-10.27	-52.78	80.378	48.47	15.5412	19.989
	20.0182	15.512	85.381	-21.18	-9.73	23.31	-155.336
-12.23	714	714	Shell-Thin	1309	SLU-3 Combination		-55.47
0.0592	5.25	-11.61	-56.1	83.181	51.29	15.1812	24.5887
	24.5891	15.1808	-89.639	-17.07	-9.73	19.64	-150.317
-19.71	714	714	Shell-Thin	1316	SLU-3 Combination		-56.97
0.5803	5.35	-18.95	-57.72	81.986	50.96	-2.5023	23.2406
	23.2537	-2.5153	-88.709	-17.07	-12.13	20.94	-144.602

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-3.29	714	714	Shell-Thin	1315	SLU-4	Combination	-22.35
1.0373	11.28	1.95	-27.59	65.094	28.61	-6.2286	13.264
	13.3191	-6.2836	86.963	-7.29	-6.65	9.87	-137.631
8.01	714	714	Shell-Thin	1308	SLU-4	Combination	-20.09
11.3571	11.43	12.07	-24.16	70.433	31.95	2.6135	11.1355
	2.392	80.955	-7.29	-5.04	8.86	-145.354	1.3919
6.86	714	714	Shell-Thin	1309	SLU-4	Combination	-25.84
13.5012	9.72	9.53	-28.51	74.637	34.29	1.828	13.4744
	1.8012	87.257	-3.71	-5.04	6.26	-126.408	0.5592
-4.44	714	714	Shell-Thin	1316	SLU-4	Combination	-28.1
0.2046	9.57	-1.06	-31.49	70.517	30.97	-3.4845	16.4087
	16.4108	-3.4866	89.411	-3.71	-6.65	7.62	-119.192
21.82	714	714	Shell-Thin	1315	SLV-X	Combination	Max
2.4818	13.67	0.	0.	0.	0.	31.5656	-16.56
	0.	0.	0.	3.33	16.68	0.	21.5996
56.82	714	714	Shell-Thin	1308	SLV-X	Combination	Max
3.9826	14.07	0.	0.	0.	0.	30.1783	-8.93
	0.	0.	0.	3.33	12.49	0.	20.0987
54.42	714	714	Shell-Thin	1309	SLV-X	Combination	Max
3.5638	18.53	0.	0.	0.	0.	30.8027	-20.91
	0.	0.	0.	-6.26	12.49	0.	15.1763
19.96	714	714	Shell-Thin	1316	SLV-X	Combination	Max
2.491	18.16	0.	0.	0.	0.	22.387	-24.63
	0.	0.	0.	-6.26	16.68	0.	14.3867
-35.66	714	714	Shell-Thin	1315	SLV-X	Combination	Min
2.2121	-9.03	0.	0.	0.	0.	-39.9146	-35.96
	0.	0.	0.	-26.41	-33.45	0.	-9.065
-67.97	714	714	Shell-Thin	1308	SLV-X	Combination	Min
2.9267	-8.93	0.	0.	0.	0.	-14.7686	-43.04
	0.	0.	0.	-26.41	-25.01	0.	-4.636
-66.6	714	714	Shell-Thin	1309	SLV-X	Combination	Min
2.9947	-16.33	0.	0.	0.	0.	-15.9425	-36.23
	0.	0.	0.	-10.97	-25.01	0.	6.1517
-34.83	714	714	Shell-Thin	1316	SLV-X	Combination	Min
2.7081	-16.47	0.	0.	0.	0.	-25.5051	-33.05
	0.	0.	0.	-10.97	-33.45	0.	6.1368
53.54	714	714	Shell-Thin	1315	SLV-Y	Combination	Max
5.9255	33.77	0.	0.	0.	0.	28.0079	-13.73
	0.	0.	0.	19.11	68.3	0.	55.5622
13.8	714	714	Shell-Thin	1308	SLV-Y	Combination	Max
0.	27.3	0.	0.	0.	0.	14.4666	-20.71
	0.	0.	19.11	48.02	0.	0.	47.4245
12.8	714	714	Shell-Thin	1309	SLV-Y	Combination	Max
0.	40.98	0.	0.	0.	0.	14.5921	-25.21
	0.	0.	-1.17	48.02	0.	0.	25.0006
53.21	714	714	Shell-Thin	1316	SLV-Y	Combination	Max
5.7498	47.46	0.	0.	0.	0.	9.6979	-15.37
	0.	0.	0.	-1.17	68.3	0.	22.9956
-67.38	714	714	Shell-Thin	1315	SLV-Y	Combination	Min
5.6558	-29.13	0.	0.	0.	0.	-36.3569	-38.79
	0.	0.	0.	-42.19	-85.07	0.	-43.0276
-24.94	714	714	Shell-Thin	1308	SLV-Y	Combination	Min
8.7356	-22.15	0.	0.	0.	0.	0.9431	-31.27
	0.	0.	0.	-42.19	-60.55	0.	-31.9618
-24.98	714	714	Shell-Thin	1309	SLV-Y	Combination	Min
9.0314	-38.77	0.	0.	0.	0.	0.2682	-31.93
	0.	0.	0.	-16.07	-60.55	0.	-3.6726
-68.08	714	714	Shell-Thin	1316	SLV-Y	Combination	Min
5.9668	-45.76	0.	0.	0.	0.	-12.8159	-42.31
	0.	0.	0.	-16.07	-85.07	0.	-2.4721
-14.	715	715	Shell-Thin	1317	SLU-1	Combination	-67.86
27.1424	8.34	-12.74	-69.12	81.396	63.71	-4.057	-1.3597
	-4.1162	-87.505	-21.76	30.11	37.15	125.851	27.0831
-14.16	715	715	Shell-Thin	1310	SLU-1	Combination	-67.89
2.2791	6.12	-13.47	-68.58	83.582	62.93	18.353	28.2994
	28.7968	17.8556	-77.69	-21.76	22.91	31.59	133.528
-13.98	715	715	Shell-Thin	1311	SLU-1	Combination	-67.
2.7471	1.68	-13.93	-67.05	88.191	61.29	18.4499	17.3124
	20.6865	15.0757	-39.151	-29.4	22.91	37.27	142.075
-13.82	715	715	Shell-Thin	1318	SLU-1	Combination	-66.97
1.8277	3.89	-13.54	-67.25	85.832	61.61	-11.5039	12.4928
	12.6313	-11.6423	-85.669	-29.4	30.11	42.08	134.312
6.98	715	715	Shell-Thin	1317	SLU-2	Combination	-25.76
17.8286	3.06	7.26	-26.04	84.702	30.33	-5.4692	17.588
	-5.7098	-84.198	-2.82	21.68	21.86	97.399	-2.3674

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	715	715	Shell-Thin	1310	SLU-2	Combination		-24.48
13.35	0.31	13.35	-24.49	89.524	33.24	-0.623	12.6651	-
3.0613	13.3365	-1.2943	-77.631	-2.82	15.05	15.31	100.592	
	715	715	Shell-Thin	1311	SLU-2	Combination		-18.28
14.59	-3.83	15.03	-18.72	-83.448	29.28	0.3859	5.4899	-
4.1075	7.7737	-1.8978	-60.926	-10.14	15.05	18.15	123.974	
	715	715	Shell-Thin	1318	SLU-2	Combination		-19.56
8.22	-1.08	8.26	-19.6	-87.782	24.78	-11.6971	7.0998	-3.4137
7.7006	-12.2979	-80.019	-10.14	21.68	23.93	115.075		
	715	715	Shell-Thin	1317	SLU-3	Combination		-56.07
-6.75	8.59	-5.3	-57.52	80.396	55.06	-3.6026	20.9409	-
1.3355	21.0133	-3.6751	-86.895	-17.84	26.82	32.21	123.623	
	715	715	Shell-Thin	1310	SLU-3	Combination		-56.77
-10.28	6.41	-9.41	-57.64	82.297	53.56	14.821	21.6971	-
2.2066	22.3443	14.1738	-73.654	-17.84	20.11	26.88	131.573	
	715	715	Shell-Thin	1311	SLU-3	Combination		-55.68
-10.06	1.99	-9.97	-55.77	87.503	51.51	14.9785	12.0839	-
2.6169	16.5217	10.5408	-30.527	-24.87	20.11	31.98	141.046	
	715	715	Shell-Thin	1318	SLU-3	Combination		-54.98
-6.53	4.18	-6.17	-55.33	85.106	52.52	-10.3939	7.9707	-
1.7458	8.1352	-10.5584	-84.618	-24.87	26.82	36.58	132.84	
	715	715	Shell-Thin	1317	SLU-4	Combination		-26.6
7.94	4.9	8.62	-27.28	82.083	32.46	-4.5912	14.2943	-2.0409
14.5123	-4.8092	-83.902	-4.58	20.92	21.41	102.34		
	715	715	Shell-Thin	1310	SLU-4	Combination		-26.39
8.98	2.34	9.13	-26.54	86.229	32.1	1.5378	10.7531	-2.7541
11.5134	0.7775	-74.566	-4.58	14.61	15.31	107.391		
	715	715	Shell-Thin	1311	SLU-4	Combination		-21.58
9.94	-1.86	10.05	-21.69	-86.639	28.09	2.3338	3.8083	-3.5692
6.7155	-0.5735	-50.835	-11.4	14.61	18.53	127.95		
	715	715	Shell-Thin	1318	SLU-4	Combination		-21.79
8.9	0.7	8.91	-21.8	88.696	27.37	-10.5292	4.1956	-2.856
4.7301	-11.0637	-79.399	-11.4	20.92	23.82	118.579		
	715	715	Shell-Thin	1317	SLV-X	Combination	Max	-27.06
21.89	17.8	0.	0.	0.	0.	21.9784	13.8059	
1.6578	0.	0.	0.	-6.58	35.7	0.	0.	
	715	715	Shell-Thin	1310	SLV-X	Combination	Max	-19.63
52.66	16.2	0.	0.	0.	0.	30.1149	14.5907	
2.0701	0.	0.	0.	-6.58	27.05	0.	0.	
	715	715	Shell-Thin	1311	SLV-X	Combination	Max	-7.86
55.01	8.34	0.	0.	0.	0.	28.9912	18.4519	
1.9168	0.	0.	0.	1.74	27.05	0.	0.	
	715	715	Shell-Thin	1318	SLV-X	Combination	Max	-15.79
23.49	10.36	0.	0.	0.	0.	28.6104	19.694	
1.2381	0.	0.	0.	1.74	35.7	0.	0.	
	715	715	Shell-Thin	1317	SLV-X	Combination	Min	-31.94
-32.19	-13.21	0.	0.	0.	0.	-25.2895	5.7205	-
2.7912	0.	0.	0.	-10.67	-13.34	0.	0.	
	715	715	Shell-Thin	1310	SLV-X	Combination	Min	-39.46
-63.41	-13.31	0.	0.	0.	0.	-15.4347	5.4946	-
3.9417	0.	0.	0.	-10.67	-10.03	0.	0.	
	715	715	Shell-Thin	1311	SLV-X	Combination	Min	-51.04
-65.72	-8.65	0.	0.	0.	0.	-14.0969	-6.5016	-
4.2748	0.	0.	0.	-25.07	-10.03	0.	0.	
	715	715	Shell-Thin	1318	SLV-X	Combination	Min	-43.02
-33.74	-8.97	0.	0.	0.	0.	-37.7179	-10.9729	-
2.8578	0.	0.	0.	-25.07	-13.34	0.	0.	
	715	715	Shell-Thin	1317	SLV-Y	Combination	Max	-24.44
58.11	49.76	0.	0.	0.	0.	8.8482	22.7447	
5.238	0.	0.	0.	-2.18	87.5	0.	0.	
	715	715	Shell-Thin	1310	SLV-Y	Combination	Max	-22.85
13.66	41.91	0.	0.	0.	0.	14.3534	24.6665	
8.2933	0.	0.	0.	-2.18	62.88	0.	0.	
	715	715	Shell-Thin	1311	SLV-Y	Combination	Max	-19.11
14.16	24.33	0.	0.	0.	0.	13.9711	46.0246	
7.9689	0.	0.	0.	17.32	62.88	0.	0.	
	715	715	Shell-Thin	1318	SLV-Y	Combination	Max	-24.35
57.78	32.19	0.	0.	0.	0.	26.1683	53.7534	
4.9052	0.	0.	0.	17.32	87.5	0.	0.	
	715	715	Shell-Thin	1317	SLV-Y	Combination	Min	-34.57
-68.4	-45.18	0.	0.	0.	0.	-12.1594	-3.2183	-
6.3714	0.	0.	0.	-15.07	-65.15	0.	0.	
	715	715	Shell-Thin	1310	SLV-Y	Combination	Min	-36.24
-24.4	-39.02	0.	0.	0.	0.	0.3268	-4.5812	-
10.1649	0.	0.	0.	-15.07	-45.87	0.	0.	

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-24.87	715	715	Shell-Thin	1311	SLV-Y	Combination	Min	-39.79
10.3269	-24.63	0.	0.	0.	0.	0.9233	-34.0744	-
	0.	0.	0.	-40.65	-45.87	0.	0.	0.
-68.03	715	715	Shell-Thin	1318	SLV-Y	Combination	Min	-34.45
6.5249	-30.8	0.	0.	0.	0.	-35.2758	-45.0323	-
	0.	0.	0.	-40.65	-65.15	0.	0.	0.
8.16	716	716	Shell-Thin	1319	SLU-1	Combination		-54.76
1.7445	-13.65	10.99	-57.59	-78.268	63.8	-11.8487	1.6712	0.9978
	-11.9219	85.802	-29.23	-38.64	48.45	-127.103		
-14.15	716	716	Shell-Thin	1312	SLU-1	Combination		-59.22
0.4915	-8.17	-12.72	-60.65	-80.036	55.4	17.0652	9.7701	
	17.0982	9.7371	3.837	-29.23	-28.27	40.67	-135.953	
-14.46	716	716	Shell-Thin	1308	SLU-1	Combination		-60.76
0.466	9.33	-12.65	-62.57	79.023	57.31	19.0687	24.1628	
	24.2051	19.0264	84.816	-27.65	-28.27	39.55	-134.365	
7.85	716	716	Shell-Thin	1315	SLU-1	Combination		-56.3
21.281	3.85	8.08	-56.53	86.58	60.97	-8.2885	21.249	0.9723
	-8.3205	88.117	-27.65	-38.64	47.52	-125.587		
16.21	716	716	Shell-Thin	1319	SLU-2	Combination		-6.41
3.3713	11.97	21.37	-11.57	66.687	28.94	-11.9287	1.7309	
	2.5177	-12.7154	76.864	-12.85	-23.39	26.69	-118.779	
9.99	716	716	Shell-Thin	1312	SLU-2	Combination		-7.65
6.3373	15.14	18.69	-16.36	60.113	30.37	1.4546	4.6974	2.8297
	-0.1853	59.906	-12.85	-13.92	18.95	-132.698		
8.16	716	716	Shell-Thin	1308	SLU-2	Combination		-16.8
12.455	15.59	15.65	-24.29	64.338	34.86	0.6842	11.9336	2.4773
	0.1629	78.115	-8.73	-13.92	16.43	-122.09		
14.38	716	716	Shell-Thin	1315	SLU-2	Combination		-15.56
3.019	12.42	18.86	-20.04	70.157	33.69	-8.6336	13.7003	
	14.1012	-9.0345	82.436	-8.73	-23.39	24.97	-110.469	
4.94	716	716	Shell-Thin	1319	SLU-3	Combination		-47.69
2.9395	-9.34	6.55	-49.3	-80.229	52.88	-8.812	2.8938	0.7331
	-8.8577	86.43	-22.91	-29.25	37.16	-128.062		
-10.65	716	716	Shell-Thin	1312	SLU-3	Combination		-50.81
0.3409	-4.84	-10.07	-51.39	-83.227	47.16	13.9601	8.8478	
	13.9828	8.8251	3.798	-22.91	-21.77	31.6	-136.462	
-10.77	716	716	Shell-Thin	1308	SLU-3	Combination		-51.46
0.2643	9.13	-8.82	-53.41	77.908	49.6	15.5294	19.9298	
	19.9456	15.5136	86.575	-21.8	-21.77	30.81	-135.048	
4.81	716	716	Shell-Thin	1315	SLU-3	Combination		-48.34
17.7375	4.63	5.21	-48.74	85.055	51.54	-6.1528	17.7195	0.6564
	-6.1708	88.426	-21.8	-29.25	36.49	-126.697		
10.57	716	716	Shell-Thin	1319	SLU-4	Combination		-13.85
2.3945	8.6	13.3	-16.57	72.429	25.92	-8.868	2.9356	
	3.4028	-9.3352	78.958	-11.44	-18.58	21.82	-121.625	
6.25	716	716	Shell-Thin	1312	SLU-4	Combination		-14.72
6.4435	11.48	11.32	-19.78	66.204	27.26	3.0327	5.2969	1.9776
	1.886	59.894	-11.44	-11.72	16.38	-134.301		
5.06	716	716	Shell-Thin	1308	SLU-4	Combination		-20.68
11.6794	13.52	10.85	-26.48	66.8	33.26	2.6603	11.3693	1.6722
	2.3503	79.496	-8.56	-11.72	14.51	-126.132		
9.38	716	716	Shell-Thin	1315	SLU-4	Combination		-19.82
12.6644	10.63	12.84	-23.28	71.965	31.72	-6.3943	12.4354	2.0891
	-6.6233	83.745	-8.56	-18.58	20.45	-114.735		
92.56	716	716	Shell-Thin	1319	SLV-X	Combination	Max	50.85
2.4708	12.48	0.	0.	0.	0.	37.6075	25.7471	
	0.	0.	0.	7.57	17.33	0.	0.	
53.42	716	716	Shell-Thin	1312	SLV-X	Combination	Max	44.52
4.2499	4.91	0.	0.	0.	0.	32.0412	21.7125	
	0.	0.	0.	7.57	5.56	0.	0.	
42.18	716	716	Shell-Thin	1308	SLV-X	Combination	Max	-11.86
3.705	9.83	0.	0.	0.	0.	30.3262	20.4943	
	0.	0.	0.	1.97	5.56	0.	0.	
82.69	716	716	Shell-Thin	1315	SLV-X	Combination	Max	-4.43
2.8614	21.41	0.	0.	0.	0.	30.9638	20.7156	
	0.	0.	0.	1.97	17.33	0.	0.	
-76.87	716	716	Shell-Thin	1319	SLV-X	Combination	Min	-95.13
1.1974	-24.32	0.	0.	0.	0.	-49.3813	-29.8389	-
	0.	0.	0.	-33.69	-51.44	0.	0.	
-64.12	716	716	Shell-Thin	1312	SLV-X	Combination	Min	-94.08
3.369	-11.81	0.	0.	0.	0.	-17.9797	-18.2583	-
	0.	0.	0.	-33.69	-28.87	0.	0.	
-53.37	716	716	Shell-Thin	1308	SLV-X	Combination	Min	-40.12
2.8447	-1.97	0.	0.	0.	0.	-14.9471	-5.1848	-
	0.	0.	0.	-25.83	-28.87	0.	0.	

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-67.49	716	716	Shell-Thin	1315	SLV-X Combination	Min	-42.28
1.6086	-18.5	0.	0.	0.	0.	-7.5528	-
	0.	0.	0.	-25.83	-51.44	0.	0.
153.72	716	716	Shell-Thin	1319	SLV-Y Combination	Max	25.21
6.4237	25.8	0.	0.	0.	0.	83.315	0.
	0.	0.	0.	32.82	63.12	0.	0.
12.42	716	716	Shell-Thin	1312	SLV-Y Combination	Max	-0.35
5.766	23.53	0.	0.	0.	0.	62.2158	0.
	0.	0.	0.	32.82	27.22	0.	0.
9.57	716	716	Shell-Thin	1308	SLV-Y Combination	Max	-21.66
0.	20.2	0.	0.	0.	0.	48.4778	7.277
	0.	0.	20.62	27.22	0.	0.	0.
150.32	716	716	Shell-Thin	1315	SLV-Y Combination	Max	5.61
7.9923	22.86	0.	0.	0.	0.	51.6967	0.
	0.	0.	0.	20.62	63.12	0.	0.
-138.03	716	716	Shell-Thin	1319	SLV-Y Combination	Min	-69.5
5.1503	-37.65	0.	0.	0.	0.	-87.4069	-
	0.	0.	0.	-58.94	-97.23	0.	0.
-23.12	716	716	Shell-Thin	1312	SLV-Y Combination	Min	-49.21
4.8851	-30.43	0.	0.	0.	0.	-58.7616	-
	0.	0.	0.	-58.94	-50.53	0.	0.
-20.75	716	716	Shell-Thin	1308	SLV-Y Combination	Min	-30.33
6.4167	-12.34	0.	0.	0.	0.	-33.1682	-
	0.	0.	0.	-44.48	-50.53	0.	0.
-135.11	716	716	Shell-Thin	1315	SLV-Y Combination	Min	-52.31
6.7394	-19.94	0.	0.	0.	0.	-38.5339	-
	0.	0.	0.	-44.48	-97.23	0.	0.
30.92	717	717	Shell-Thin	1318	SLU-1 Combination		-58.02
2.9614	5.01	31.21	-58.3	86.784	78.69	13.98	-
	14.3235	-11.55	-83.384	-30.14	51.16	120.499	0.
-12.58	717	717	Shell-Thin	1311	SLU-1 Combination		-66.72
2.321	-2.6	-12.45	-66.84	-87.261	61.57	16.9296	-
	20.0821	15.2208	-36.362	-30.14	36.31	129.69	0.
-12.74	717	717	Shell-Thin	1306	SLU-1 Combination		-67.54
2.2295	14.94	-8.93	-71.35	75.698	67.33	-1.5513	-
	16.5526	-1.8259	-7.021	-33.31	36.31	132.528	0.
30.76	717	717	Shell-Thin	1313	SLU-1 Combination		-58.84
2.8699	22.55	36.12	-64.19	76.641	88.	-11.9264	-
	-10.5307	-17.8278	-64.066	-33.31	51.16	123.064	0.
36.26	717	717	Shell-Thin	1318	SLU-2 Combination		-13.95
4.8706	-2.52	36.38	-14.07	-87.134	45.1	7.1009	-
	8.2879	-12.884	-76.303	-11.84	35.23	108.578	0.
10.57	717	717	Shell-Thin	1311	SLU-2 Combination		-19.09
4.197	-7.75	12.47	-20.99	-76.194	29.29	5.4996	-
	7.8578	-1.9702	-60.67	-11.84	20.67	119.804	0.
12.42	717	717	Shell-Thin	1306	SLU-2 Combination		-9.83
4.3955	-7.75	14.85	-12.26	-72.565	23.51	-5.1775	-
	3.4049	-7.4287	-27.119	-17.53	20.67	130.303	0.
38.11	717	717	Shell-Thin	1313	SLU-2 Combination		-4.69
5.0691	-2.51	38.26	-4.84	-86.649	40.89	-10.8552	-
	-7.8891	-19.5184	-59.667	-17.53	35.23	116.459	0.
32.81	717	717	Shell-Thin	1318	SLU-3 Combination		-47.11
2.7482	4.58	33.08	-47.37	86.73	70.03	9.3424	-
	9.723	-10.5002	-82.115	-25.54	44.07	120.094	0.
-9.5	717	717	Shell-Thin	1311	SLU-3 Combination		-55.57
16.05	-1.85	-9.43	-55.64	-87.707	51.58	11.7292	-2.2217
	10.5868	-27.212	-25.54	30.48	39.77	129.962	0.
-9.43	717	717	Shell-Thin	1306	SLU-3 Combination		-55.19
2.1227	12.67	-6.15	-58.46	75.515	55.64	-3.7778	-
	13.5772	-4.0374	-6.973	-28.68	30.48	133.26	0.
32.89	717	717	Shell-Thin	1313	SLU-3 Combination		-46.73
2.6493	19.1	37.23	-51.07	77.186	76.79	-12.9606	-
	-11.0799	-16.6925	-54.63	-28.68	44.07	123.057	0.
36.55	717	717	Shell-Thin	1318	SLU-4 Combination		-16.26
4.0847	-0.69	36.56	-16.27	-89.25	46.86	4.527	-
	5.5678	-11.5037	-75.705	-12.73	32.92	111.149	0.
6.7	717	717	Shell-Thin	1311	SLU-4 Combination		-22.23
6.6276	-5.46	7.69	-23.22	-79.662	27.88	3.7282	-3.5349
	-0.5816	-50.641	-12.73	19.53	23.32	123.104	0.
8.18	717	717	Shell-Thin	1306	SLU-4 Combination		-14.79
4.0126	-3.21	8.63	-15.23	-82.183	20.93	-6.3162	-3.6389
	-7.5982	-19.408	-17.64	19.53	26.32	132.089	0.
38.03	717	717	Shell-Thin	1313	SLU-4 Combination		-8.82
4.1887	1.55	38.09	-8.87	88.106	43.21	-12.2108	-
	-9.1548	-17.952	-53.886	-17.64	32.92	118.188	0.

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82.71	717	717	Shell-Thin	1318	SLV-X	Combination	Max	-4.8
0.8533	16.55	0.	0.	0.	0.	28.1614	18.8549	
	0.	0.	0.	0.53	51.7	0.	0.	
41.12	717	717	Shell-Thin	1311	SLV-X	Combination	Max	-10.49
1.8146	3.48	0.	0.	0.	0.	29.0935	18.7855	
	0.	0.	0.	0.53	31.3	0.	0.	
52.02	717	717	Shell-Thin	1306	SLV-X	Combination	Max	43.78
2.245	13.73	0.	0.	0.	0.	29.4498	19.0145	
	0.	0.	0.	6.49	31.3	0.	0.	
91.98	717	717	Shell-Thin	1313	SLV-X	Combination	Max	49.66
0.5079	26.7	0.	0.	0.	0.	34.0125	22.4093	
	0.	0.	0.	6.49	51.7	0.	0.	
-59.33	717	717	Shell-Thin	1318	SLV-X	Combination	Min	-47.27
3.4686	-13.35	0.	0.	0.	0.	-37.0686	-9.1325	-
	0.	0.	0.	-24.51	-12.2	0.	0.	
-49.74	717	717	Shell-Thin	1311	SLV-X	Combination	Min	-47.98
3.961	-7.12	0.	0.	0.	0.	-14.2495	-7.087	-
	0.	0.	0.	-24.51	-3.38	0.	0.	
-61.12	717	717	Shell-Thin	1306	SLV-X	Combination	Min	-104.7
4.4234	-3.45	0.	0.	0.	0.	-16.0881	-21.5142	-
	0.	0.	0.	-33.25	-3.38	0.	0.	
-69.09	717	717	Shell-Thin	1313	SLV-X	Combination	Min	-104.17
3.1553	-9.56	0.	0.	0.	0.	-47.1353	-32.6758	-
	0.	0.	0.	-33.25	-12.2	0.	0.	
157.33	717	717	Shell-Thin	1318	SLV-Y	Combination	Max	-5.71
5.8651	21.54	0.	0.	0.	0.	25.4154	50.0076	
	0.	0.	0.	18.75	99.77	0.	0.	
9.87	717	717	Shell-Thin	1311	SLV-Y	Combination	Max	-17.51
0.	14.11	0.	0.	0.	0.	14.0186	47.0493	5.7747
	0.	0.	18.75	53.25	0.	0.	0.	
12.44	717	717	Shell-Thin	1306	SLV-Y	Combination	Max	-7.53
4.2638	32.77	0.	0.	0.	0.	13.514	59.7182	
	0.	0.	0.	31.37	53.25	0.	0.	
160.63	717	717	Shell-Thin	1313	SLV-Y	Combination	Max	14.68
4.3125	40.12	0.	0.	0.	0.	35.8046	80.1155	
	0.	0.	0.	31.37	99.77	0.	0.	
-133.95	717	717	Shell-Thin	1318	SLV-Y	Combination	Min	-46.37
8.4804	-18.34	0.	0.	0.	0.	-34.3227	-40.2852	-
	0.	0.	0.	-42.74	-60.26	0.	0.	
-18.48	717	717	Shell-Thin	1311	SLV-Y	Combination	Min	-40.97
7.9211	-17.76	0.	0.	0.	0.	0.8254	-35.3508	-
	0.	0.	0.	-42.74	-25.32	0.	0.	
-21.54	717	717	Shell-Thin	1306	SLV-Y	Combination	Min	-53.39
6.4423	-22.48	0.	0.	0.	0.	-0.1524	-62.2179	-
	0.	0.	0.	-58.13	-25.32	0.	0.	
-137.74	717	717	Shell-Thin	1313	SLV-Y	Combination	Min	-69.2
6.9599	-22.98	0.	0.	0.	0.	-48.9274	-90.382	-
	0.	0.	0.	-58.13	-60.26	0.	0.	
-32.72	718	718	Shell-Thin	1316	SLU-1	Combination		-69.4
0.6675	3.72	-32.35	-69.77	84.265	60.48	-3.2097	29.2798	-
	29.2935	-3.2234	-88.824	-21.07	6.13	21.94	163.785	
-15.31	718	718	Shell-Thin	1309	SLU-1	Combination		-65.91
0.7632	2.71	-15.17	-66.06	86.943	59.93	18.6723	30.7728	-
	30.8208	18.6243	-86.405	-21.07	4.63	21.57	167.596	
-15.77	718	718	Shell-Thin	1310	SLU-1	Combination		-68.21
1.3082	7.71	-14.66	-69.32	81.807	63.28	18.394	28.5043	-
	28.6708	18.2274	-82.746	-21.81	4.63	22.3	168.005	
-33.18	718	718	Shell-Thin	1317	SLU-1	Combination		-71.69
1.2125	8.72	-31.3	-73.58	77.818	63.95	-4.2207	26.2646	-
	26.3128	-4.2688	-87.726	-21.81	6.13	22.66	164.309	
-6.07	718	718	Shell-Thin	1316	SLU-2	Combination		-27.19
0.2793	8.1	-3.32	-29.94	71.254	28.43	-4.5107	20.0311	-
	20.0342	-4.5139	-89.348	-1.71	5.79	6.04	106.407	
13.82	718	718	Shell-Thin	1309	SLU-2	Combination		-23.22
0.3793	7.09	15.13	-24.53	79.518	34.67	-0.4307	14.7605	-
	14.7699	-0.4402	-88.571	-1.71	4.1	4.44	112.571	
13.57	718	718	Shell-Thin	1310	SLU-2	Combination		-24.44
1.5926	4.03	14.	-24.86	84.009	34.09	-0.604	12.7601	-
	12.9473	-0.7912	-83.297	-2.58	4.1	4.85	122.185	
-6.32	718	718	Shell-Thin	1317	SLU-2	Combination		-28.42
1.4926	5.04	-5.22	-29.51	77.741	27.28	-5.5496	17.1864	-
	17.2839	-5.6471	-86.26	-2.58	5.79	6.34	114.028	
-24.1	718	718	Shell-Thin	1316	SLU-3	Combination		-57.85
0.7191	4.88	-23.41	-58.54	81.937	51.03	-2.4367	23.5683	-
	23.5882	-2.4566	-88.417	-16.87	7.11	18.31	157.139	

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	718	718	Shell-Thin	1309	SLU-3	Combination		-55.3
-11.37	3.98	-11.01	-55.66	84.869	51.05	15.1614	24.4896	-
0.8928	24.5743	15.0767	-84.582	-16.87	5.34	17.69	162.443	
	718	718	Shell-Thin	1310	SLU-3	Combination		-57.06
-11.72	7.91	-10.38	-58.4	80.386	53.97	14.8634	21.9091	-
1.3693	22.1658	14.6067	-79.38	-17.92	5.34	18.7	163.413	
	718	718	Shell-Thin	1317	SLU-3	Combination		-59.61
-24.45	8.81	-22.37	-61.69	76.691	54.1	-3.7707	20.1004	-
1.1955	20.1601	-3.8304	-87.14	-17.92	7.11	19.28	158.35	
	718	718	Shell-Thin	1316	SLU-4	Combination		-28.3
-5.45	7.94	-2.96	-30.79	72.598	29.43	-3.3474	17.0942	-
0.4473	17.104	-3.3572	-88.747	-3.31	6.88	7.63	115.727	
	718	718	Shell-Thin	1309	SLU-4	Combination		-25.41
9.03	7.05	10.41	-26.8	78.873	33.25	1.7893	13.281	-0.6241
13.3148	1.7555	-86.9	-3.31	4.96	5.97	123.718		
	718	718	Shell-Thin	1310	SLU-4	Combination		-26.42
8.83	5.33	9.61	-27.21	81.579	33.08	1.5648	10.8881	-1.5684
11.1449	1.3081	-80.703	-4.46	4.96	6.67	131.914		
	718	718	Shell-Thin	1317	SLU-4	Combination		-29.31
-5.65	6.23	-4.11	-30.86	76.11	29.02	-4.7009	13.7456	-
1.3916	13.85	-4.8053	-85.71	-4.46	6.88	8.19	122.948	
	718	718	Shell-Thin	1316	SLV-X	Combination	Max	-26.71
-4.11	16.53	0.	0.	0.	0.	22.6262	15.5199	
1.5434	0.	0.	0.	-5.75	23.66	0.	0.	
	718	718	Shell-Thin	1309	SLV-X	Combination	Max	-20.85
54.86	15.5	0.	0.	0.	0.	30.7516	14.9059	
2.6004	0.	0.	0.	-5.75	18.73	0.	0.	
	718	718	Shell-Thin	1310	SLV-X	Combination	Max	-19.05
55.17	15.15	0.	0.	0.	0.	30.1004	14.3453	
2.3291	0.	0.	0.	-6.	18.73	0.	0.	
	718	718	Shell-Thin	1317	SLV-X	Combination	Max	-28.53
-3.82	16.37	0.	0.	0.	0.	22.0808	14.8376	
1.2396	0.	0.	0.	-6.	23.66	0.	0.	
	718	718	Shell-Thin	1316	SLV-X	Combination	Min	-32.68
-19.26	-14.95	0.	0.	0.	0.	-25.7519	4.9652	-
1.9464	0.	0.	0.	-11.36	-20.84	0.	0.	
	718	718	Shell-Thin	1309	SLV-X	Combination	Min	-36.17
-66.43	-14.83	0.	0.	0.	0.	-15.8923	6.4179	-
2.9726	0.	0.	0.	-11.36	-16.51	0.	0.	
	718	718	Shell-Thin	1310	SLV-X	Combination	Min	-40.31
-67.21	-10.77	0.	0.	0.	0.	-15.3977	5.8528	-
3.2545	0.	0.	0.	-11.23	-16.51	0.	0.	
	718	718	Shell-Thin	1317	SLV-X	Combination	Min	-33.18
-20.02	-11.08	0.	0.	0.	0.	-25.4848	4.2246	-
2.1958	0.	0.	0.	-11.23	-20.84	0.	0.	
	718	718	Shell-Thin	1316	SLV-Y	Combination	Max	-28.32
-8.73	43.72	0.	0.	0.	0.	10.4006	27.2133	
5.5297	0.	0.	0.	-0.18	73.43	0.	0.	
	718	718	Shell-Thin	1309	SLV-Y	Combination	Max	-25.99
12.51	40.44	0.	0.	0.	0.	14.5363	23.9298	
9.0856	0.	0.	0.	-0.18	58.31	0.	0.	
	718	718	Shell-Thin	1310	SLV-Y	Combination	Max	-21.6
12.35	42.64	0.	0.	0.	0.	14.3117	23.6451	
8.7878	0.	0.	0.	-1.21	58.31	0.	0.	
	718	718	Shell-Thin	1317	SLV-Y	Combination	Max	-23.41
-9.42	45.93	0.	0.	0.	0.	9.4719	26.778	
5.2309	0.	0.	0.	-1.21	73.43	0.	0.	
	718	718	Shell-Thin	1316	SLV-Y	Combination	Min	-31.06
-14.65	-42.15	0.	0.	0.	0.	-13.5263	-6.7282	-
5.9327	0.	0.	0.	-16.92	-70.61	0.	0.	
	718	718	Shell-Thin	1309	SLV-Y	Combination	Min	-31.04
-24.08	-39.77	0.	0.	0.	0.	0.3231	-2.6061	-
9.4578	0.	0.	0.	-16.92	-56.09	0.	0.	
	718	718	Shell-Thin	1310	SLV-Y	Combination	Min	-37.75
-24.38	-38.27	0.	0.	0.	0.	0.391	-3.447	-
9.7131	0.	0.	0.	-16.02	-56.09	0.	0.	
	718	718	Shell-Thin	1317	SLV-Y	Combination	Min	-38.3
-14.43	-40.64	0.	0.	0.	0.	-12.8759	-7.7158	-
6.1871	0.	0.	0.	-16.02	-70.61	0.	0.	
	719	719	Shell-Thin	1276	SLU-1	Combination		-75.23
114.6	-2.52	114.63	-75.26	-89.238	165.63	5.8333	76.1748	-
2.6787	76.2767	5.7314	-87.822	3.24	73.31	73.38	87.472	
	719	719	Shell-Thin	1317	SLU-1	Combination		-72.48
128.34	4.85	128.45	-72.6	88.617	176.34	2.8315	77.1089	-
1.4545	77.1374	2.803	-88.879	3.24	72.19	72.27	87.433	

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	719	719	Shell-Thin	1318	SLU-1	Combination		-64.79
129.87	4.72	129.99	-64.9	88.613	171.89	-2.2796	40.1378	-
0.9289	40.1582	-2.2999	-88.746	2.55	72.19	72.24	87.977	
	719	719	Shell-Thin	1277	SLU-1	Combination		-67.54
116.13	-2.66	116.17	-67.58	-89.171	160.98	0.2414	38.6447	-
2.1531	38.7651	0.1211	-86.801	2.55	73.31	73.36	88.008	
	719	719	Shell-Thin	1276	SLU-2	Combination		-45.29
69.09	-7.64	69.59	-45.8	-86.198	100.64	3.3951	58.1791	-
4.8998	58.6139	2.9603	-84.929	10.35	63.11	63.95	80.686	
	719	719	Shell-Thin	1317	SLU-2	Combination		-38.35
103.8	-1.93	103.83	-38.37	-89.224	127.42	-2.4579	50.7715	-
4.207	51.1019	-2.7884	-85.509	10.35	51.67	52.7	78.673	
	719	719	Shell-Thin	1318	SLU-2	Combination		-31.46
105.18	-7.93	105.64	-31.91	-86.69	124.7	-7.2972	24.4419	-
5.201	25.2724	-8.1278	-80.927	10.89	51.67	52.8	78.098	
	719	719	Shell-Thin	1277	SLU-2	Combination		-38.4
70.46	-13.64	72.15	-40.08	-82.966	98.51	-1.0657	26.1308	-
5.8938	27.3531	-2.2881	-78.283	10.89	63.11	64.04	80.209	
	719	719	Shell-Thin	1276	SLU-3	Combination		-63.17
89.11	-0.9	89.11	-63.18	-89.662	132.52	4.6156	58.803	-
2.3476	58.9045	4.514	-87.524	2.61	64.12	64.18	87.673	
	719	719	Shell-Thin	1317	SLU-3	Combination		-60.87
100.63	5.47	100.81	-61.05	88.063	141.58	2.1695	59.8728	-
1.3959	59.9066	2.1358	-88.615	2.61	64.28	64.33	87.678	
	719	719	Shell-Thin	1318	SLU-3	Combination		-53.98
102.	5.31	102.18	-54.16	88.052	137.51	-2.6179	27.0523	-0.9518
27.0828	-2.6485	-88.164	2.21	64.28	64.32	88.028		
	719	719	Shell-Thin	1277	SLU-3	Combination		-56.28
90.48	-1.06	90.49	-56.29	-89.588	128.26	-0.4466	26.0614	-
1.9035	26.1973	-0.5826	-85.914	2.21	64.12	64.16	88.023	
	719	719	Shell-Thin	1276	SLU-4	Combination		-42.21
57.25	-4.48	57.45	-42.41	-87.429	86.81	2.9088	46.206	-
3.9024	46.5549	2.5599	-84.891	7.58	56.98	57.48	82.418	
	719	719	Shell-Thin	1317	SLU-4	Combination		-36.97
83.45	0.72	83.46	-36.98	89.655	106.85	-1.5331	41.4366	-
3.3227	41.692	-1.7885	-85.604	7.58	49.91	50.49	81.36	
	719	719	Shell-Thin	1318	SLU-4	Combination		-30.64
84.72	-3.54	84.83	-30.75	-88.244	103.68	-6.1303	16.0651	-
3.9423	16.7445	-6.8097	-80.222	8.05	49.91	50.56	80.837	
	719	719	Shell-Thin	1277	SLU-4	Combination		-35.88
58.52	-8.74	59.32	-36.69	-84.754	83.91	-1.3616	17.3016	-
4.522	18.3395	-2.3995	-77.073	8.05	56.98	57.55	81.957	
	719	719	Shell-Thin	1276	SLV-X	Combination	Max	-12.95
94.96	12.19	0.	0.	0.	0.	9.6292	39.8334	
5.6866	0.	0.	0.	36.81	80.57	0.	0.	
	719	719	Shell-Thin	1317	SLV-X	Combination	Max	10.47
121.43	17.9	0.	0.	0.	0.	27.4979	41.6881	
5.958	0.	0.	0.	36.81	83.31	0.	0.	
	719	719	Shell-Thin	1318	SLV-X	Combination	Max	16.36
122.2	47.07	0.	0.	0.	0.	20.1652	54.0287	
11.7523	0.	0.	0.	15.64	83.31	0.	0.	
	719	719	Shell-Thin	1277	SLV-X	Combination	Max	-7.42
94.37	43.33	0.	0.	0.	0.	7.835	51.6925	
11.4785	0.	0.	0.	15.64	80.57	0.	0.	
	719	719	Shell-Thin	1276	SLV-X	Combination	Min	-52.39
-14.23	-15.44	0.	0.	0.	0.	-4.2944	15.7154	-
7.9593	0.	0.	0.	-33.87	-24.89	0.	0.	
	719	719	Shell-Thin	1317	SLV-X	Combination	Min	-73.39
-28.65	-16.18	0.	0.	0.	0.	-24.8367	14.2417	-
7.3525	0.	0.	0.	-33.87	-30.12	0.	0.	
	719	719	Shell-Thin	1318	SLV-X	Combination	Min	-73.74
-28.3	-45.46	0.	0.	0.	0.	-21.2794	-25.3227	-
12.7066	0.	0.	0.	-13.52	-30.12	0.	0.	
	719	719	Shell-Thin	1277	SLV-X	Combination	Min	-52.37
-12.53	-46.69	0.	0.	0.	0.	-6.8517	-24.6095	-
13.311	0.	0.	0.	-13.52	-24.89	0.	0.	
	719	719	Shell-Thin	1276	SLV-Y	Combination	Max	-15.1
143.42	4.24	0.	0.	0.	0.	10.3173	64.9335	
3.4243	0.	0.	0.	12.14	197.63	0.	0.	
	719	719	Shell-Thin	1317	SLV-Y	Combination	Max	-10.83
149.65	32.72	0.	0.	0.	0.	11.8667	60.8417	
3.5865	0.	0.	0.	12.14	209.83	0.	0.	
	719	719	Shell-Thin	1318	SLV-Y	Combination	Max	-15.17
146.99	34.53	0.	0.	0.	0.	25.447	138.9661	
4.5532	0.	0.	0.	5.85	209.83	0.	0.	

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140.65	719	719	Shell-Thin	1277	SLV-Y Combination	Max	-23.15
4.3485	12.26	0.	0.	0.	0.	23.9844	135.7932
	0.	0.	0.	5.85	197.63	0.	0.
-62.69	719	719	Shell-Thin	1276	SLV-Y Combination	Min	-50.24
5.697	-7.49	0.	0.	0.	0.	-4.9825	-9.3846
	0.	0.	0.	-9.2	-141.96	0.	0.
-56.87	719	719	Shell-Thin	1317	SLV-Y Combination	Min	-52.09
4.981	-31.	0.	0.	0.	0.	-9.2055	-4.9118
	0.	0.	0.	-9.2	-156.64	0.	0.
-53.1	719	719	Shell-Thin	1318	SLV-Y Combination	Min	-42.21
5.5075	-32.93	0.	0.	0.	0.	-26.5613	-110.2601
	0.	0.	0.	-3.74	-156.64	0.	0.
-58.81	719	719	Shell-Thin	1277	SLV-Y Combination	Min	-36.64
6.181	-15.62	0.	0.	0.	0.	-23.0011	-108.7102
	0.	0.	0.	-3.74	-141.96	0.	0.
54.16	720	720	Shell-Thin	1277	SLU-1 Combination		-79.93
2.2863	2.35	54.2	-79.97	88.998	116.91	1.1367	43.1211
	43.2452	1.0126	86.892	2.75	154.39	154.42	88.98
69.64	720	720	Shell-Thin	1318	SLU-1 Combination		-76.84
4.3151	-3.16	69.71	-76.9	-88.763	127.03	-1.4635	44.2185
	44.6225	-1.8675	-84.651	2.75	158.17	158.19	89.004
80.52	720	720	Shell-Thin	1313	SLU-1 Combination		-22.48
3.8322	-8.65	81.24	-23.2	-85.23	94.99	-32.2087	-30.1497
	-27.2111	-35.1473	-52.519	16.3	158.17	159.	84.115
65.03	720	720	Shell-Thin	1272	SLU-1 Combination		-25.58
2.7692	-3.14	65.14	-25.68	-88.015	81.09	-20.1211	-29.3592
	-19.3546	-30.1257	15.471	16.3	154.39	155.25	83.972
27.93	720	720	Shell-Thin	1277	SLU-2 Combination		-46.91
3.4911	-15.13	30.87	-49.85	-78.989	70.55	0.2734	32.8262
	33.1964	-0.0968	-83.947	11.17	134.92	135.38	85.266
52.64	720	720	Shell-Thin	1318	SLU-2 Combination		-41.96
9.4454	-20.34	56.83	-46.15	-78.365	89.34	-7.2967	24.4447
	27.0428	-9.8947	-74.621	11.17	110.89	111.45	84.246
60.53	720	720	Shell-Thin	1313	SLU-2 Combination		-2.51
9.6252	-33.69	75.15	-17.12	-66.548	85.01	-30.2175	-26.7461
	-18.7014	-38.2623	-50.111	14.81	110.89	111.87	82.391
35.82	720	720	Shell-Thin	1272	SLU-2 Combination		-7.45
3.6708	-28.48	49.95	-21.58	-63.611	63.55	-20.1005	-30.3822
	-18.9244	-31.5583	-17.764	14.81	134.92	135.73	83.735
37.8	720	720	Shell-Thin	1277	SLU-3 Combination		-66.82
29.7355	4.21	37.97	-66.99	87.698	92.05	0.2611	29.5999
	0.1255	86.12	2.19	132.36	132.38	89.051	1.999
50.89	720	720	Shell-Thin	1318	SLU-3 Combination		-64.2
3.9571	-2.45	50.94	-64.25	-88.779	99.98	-1.8652	30.8161
	31.2884	-2.3375	-83.194	2.19	136.5	136.52	89.079
59.68	720	720	Shell-Thin	1313	SLU-3 Combination		-20.24
3.5351	-7.07	60.3	-20.86	-84.986	73.	-28.7193	-33.179
	-26.7696	-35.1287	-28.879	13.77	136.5	137.19	84.24
46.59	720	720	Shell-Thin	1272	SLU-3 Combination		-22.86
2.421	-0.4	46.59	-22.86	-89.67	61.31	-18.4902	-32.3279
	-18.0788	-32.7393	9.643	13.77	132.36	133.08	84.061
19.44	720	720	Shell-Thin	1277	SLU-4 Combination		-43.7
2.0452	-8.02	20.44	-44.7	-82.87	57.71	-0.3432	22.3935
	22.576	-0.5257	-84.901	8.09	118.74	119.01	86.102
38.99	720	720	Shell-Thin	1318	SLU-4 Combination		-39.79
7.5484	-14.48	41.56	-42.37	-79.909	72.68	-5.9484	16.9744
	19.2368	-8.2108	-73.316	8.09	103.4	103.72	85.526
45.69	720	720	Shell-Thin	1313	SLU-4 Combination		-6.26
7.5901	-24.59	55.48	-16.06	-68.286	65.02	-27.3255	-30.7965
	-21.275	-36.847	-38.56	12.73	103.4	104.18	82.984
26.14	720	720	Shell-Thin	1272	SLU-4 Combination		-10.17
2.087	-18.13	33.65	-17.68	-67.518	45.16	-18.4758	-33.044
	-18.1827	-33.3371	-7.994	12.73	118.74	119.42	83.882
122.26	720	720	Shell-Thin	1277	SLV-X Combination	Max	-19.05
19.9746	53.35	0.	0.	0.	0.	8.2575	53.6978
	0.	0.	0.	16.99	161.98	0.	0.
145.16	720	720	Shell-Thin	1318	SLV-X Combination	Max	19.27
16.5279	52.61	0.	0.	0.	0.	18.9069	54.3162
	0.	0.	0.	16.99	168.84	0.	0.
150.25	720	720	Shell-Thin	1313	SLV-X Combination	Max	42.91
19.8436	23.6	0.	0.	0.	0.	93.2641	59.6935
	0.	0.	0.	265.84	168.84	0.	0.
127.71	720	720	Shell-Thin	1272	SLV-X Combination	Max	6.57
23.3519	25.13	0.	0.	0.	0.	75.928	61.0181
	0.	0.	0.	265.84	161.98	0.	0.

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-88.5	720	720	Shell-Thin	1277	SLV-X	Combination	Min	-50.36
18.0594	-53.53	0.	0.	0.	0.	-6.5062	-22.7752	-
		0.	0.	0.	-14.45	-40.63	0.	0.
-98.23	720	720	Shell-Thin	1318	SLV-X	Combination	Min	-86.04
20.3523	-56.5	0.	0.	0.	0.	-19.4716	-22.8626	-
	0.	0.	0.	0.	-14.45	-45.44	0.	0.
-93.87	720	720	Shell-Thin	1313	SLV-X	Combination	Min	-62.44
23.2833	-32.27	0.	0.	0.	0.	-119.1429	-85.8387	-
	0.	0.	0.	0.	-251.7	-45.44	0.	0.
-84.5	720	720	Shell-Thin	1272	SLV-X	Combination	Min	-28.74
21.0521	-30.08	0.	0.	0.	0.	-91.3755	-86.6679	-
	0.	0.	0.	0.	-251.7	-40.63	0.	0.
220.64	720	720	Shell-Thin	1277	SLV-Y	Combination	Max	-13.62
7.2419	35.79	0.	0.	0.	0.	23.5193	133.464	
	0.	0.	0.	0.	6.08	290.18	0.	0.
224.37	720	720	Shell-Thin	1318	SLV-Y	Combination	Max	-8.05
8.4954	14.45	0.	0.	0.	0.	23.3593	128.7644	
	0.	0.	0.	0.	6.08	302.76	0.	0.
232.22	720	720	Shell-Thin	1313	SLV-Y	Combination	Max	29.2
8.6141	4.11	0.	0.	0.	0.	60.1992	211.7078	
	0.	0.	0.	0.	84.78	302.76	0.	0.
228.52	720	720	Shell-Thin	1272	SLV-Y	Combination	Max	25.66
8.6246	29.07	0.	0.	0.	0.	59.4032	211.2825	
	0.	0.	0.	0.	84.78	290.18	0.	0.
-186.88	720	720	Shell-Thin	1277	SLV-Y	Combination	Min	-55.78
5.3268	-35.97	0.	0.	0.	0.	-21.768	-102.5414	-
	0.	0.	0.	0.	-3.54	-168.84	0.	0.
-177.43	720	720	Shell-Thin	1318	SLV-Y	Combination	Min	-58.72
12.3198	-18.34	0.	0.	0.	0.	-23.9241	-97.3108	-
	0.	0.	0.	0.	-3.54	-179.36	0.	0.
-175.84	720	720	Shell-Thin	1313	SLV-Y	Combination	Min	-48.73
12.0539	-12.78	0.	0.	0.	0.	-86.078	-237.8531	-
	0.	0.	0.	0.	-70.65	-179.36	0.	0.
-185.31	720	720	Shell-Thin	1272	SLV-Y	Combination	Min	-47.83
6.3248	-34.03	0.	0.	0.	0.	-74.8507	-236.9323	-
	0.	0.	0.	0.	-70.65	-168.84	0.	0.
139.53	721	721	Shell-Thin	1275	SLU-1	Combination		-69.09
3.0198	2.65	139.56	-69.12	89.272	184.13	6.0651	81.487	-
	81.6077	5.9444	-87.711	3.11	12.75	13.12	76.29	
151.92	721	721	Shell-Thin	1316	SLU-1	Combination		-66.61
2.6022	5.1	152.04	-66.73	88.663	194.2	3.364	82.7781	-
	82.8633	3.2788	-88.125	3.11	15.23	15.55	78.461	
151.68	721	721	Shell-Thin	1317	SLU-1	Combination		-67.81
2.2279	3.32	151.73	-67.86	89.133	194.74	2.3823	74.8629	-
	74.9313	2.3139	-88.241	3.79	15.23	15.7	76.02	
139.29	721	721	Shell-Thin	1276	SLU-1	Combination		-70.29
2.6455	0.87	139.29	-70.29	89.762	184.75	5.5612	74.8144	-
	74.9153	5.4603	-87.816	3.79	12.75	13.3	73.433	
88.05	721	721	Shell-Thin	1275	SLU-2	Combination		-41.47
1.6758	4.	88.17	-41.59	88.233	114.77	3.6091	62.249	-
	62.2969	3.5613	-88.364	10.13	11.4	15.26	48.374	
124.07	721	721	Shell-Thin	1316	SLU-2	Combination		-34.26
1.4151	5.89	124.29	-34.48	87.873	144.65	-1.477	57.1453	-
	57.1795	-1.5112	-88.618	10.13	14.58	17.76	55.198	
124.06	721	721	Shell-Thin	1317	SLU-2	Combination		-34.29
2.8491	3.87	124.16	-34.39	88.6	144.46	-2.6783	49.6693	-
	49.8239	-2.833	-86.894	11.02	14.58	18.28	52.904	
88.04	721	721	Shell-Thin	1276	SLU-2	Combination		-41.5
3.1098	1.98	88.07	-41.53	89.124	114.63	3.0315	56.3611	-
	56.5418	2.8508	-86.674	11.02	11.4	15.86	45.967	
111.76	721	721	Shell-Thin	1275	SLU-3	Combination		-58.42
2.6331	3.53	111.84	-58.5	88.814	149.9	5.296	65.2968	-
	65.4122	5.1806	-87.492	2.46	14.54	14.75	80.381	
122.08	721	721	Shell-Thin	1316	SLU-3	Combination		-56.36
2.3415	5.51	122.25	-56.53	88.231	158.28	3.141	66.637	-
	66.7232	3.0548	-87.891	2.46	17.72	17.9	82.083	
122.04	721	721	Shell-Thin	1317	SLU-3	Combination		-56.58
2.0346	4.07	122.13	-56.68	88.697	158.27	1.7082	57.5665	-
	57.6405	1.6342	-87.917	3.26	17.72	18.02	79.585	
111.72	721	721	Shell-Thin	1276	SLU-3	Combination		-58.65
2.3262	2.08	111.74	-58.67	89.302	149.95	4.4185	57.8175	-
	57.9186	4.3173	-87.51	3.26	14.54	14.9	77.372	
75.73	721	721	Shell-Thin	1275	SLU-4	Combination		-39.09
1.6923	4.47	75.9	-39.26	87.774	101.4	3.5768	51.8303	-
	51.8896	3.5175	-87.994	7.38	13.6	15.47	61.51	

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	721	721	Shell-Thin	1316	SLU-4	Combination		-33.72
102.58	6.07	102.85	-33.99	87.457	123.41	-0.2477	48.694	-
1.5105	48.7406	-0.2943	-88.234	7.38	17.27	18.78	66.853	
	721	721	Shell-Thin	1317	SLU-4	Combination		-33.12
102.7	4.45	102.85	-33.27	88.125	122.91	-1.8342	39.931	-
2.4695	40.0765	-1.9797	-86.628	8.32	17.27	19.17	64.271	
	721	721	Shell-Thin	1276	SLU-4	Combination		-38.49
75.85	2.86	75.92	-38.56	88.571	100.89	2.6477	44.9002	-
2.6512	45.0659	2.482	-86.424	8.32	13.6	15.94	58.543	
	721	721	Shell-Thin	1275	SLV-X	Combination	Max	-8.3
74.97	5.96	0.	0.	0.	0.	11.81	41.5003	
2.4754	0.	0.	0.	43.83	54.17	0.	0.	
	721	721	Shell-Thin	1316	SLV-X	Combination	Max	7.93
105.51	10.23	0.	0.	0.	0.	29.1362	44.7754	
2.928	0.	0.	0.	43.83	58.47	0.	0.	
	721	721	Shell-Thin	1317	SLV-X	Combination	Max	8.38
105.63	8.16	0.	0.	0.	0.	27.7713	42.9895	
1.0225	0.	0.	0.	39.4	58.47	0.	0.	
	721	721	Shell-Thin	1276	SLV-X	Combination	Max	-7.96
74.44	3.51	0.	0.	0.	0.	9.8794	39.9559	
0.6703	0.	0.	0.	39.4	54.17	0.	0.	
	721	721	Shell-Thin	1275	SLV-X	Combination	Min	-51.38
23.71	-5.66	0.	0.	0.	0.	-6.8724	16.2184	-
5.155	0.	0.	0.	-40.98	-47.86	0.	0.	
	721	721	Shell-Thin	1316	SLV-X	Combination	Min	-65.41
4.16	-7.47	0.	0.	0.	0.	-26.6384	13.6507	-5.1718
0.	0.	0.	-40.98	-51.55	0.	0.		
	721	721	Shell-Thin	1317	SLV-X	Combination	Min	-68.01
3.6	-6.91	0.	0.	0.	0.	-25.3649	11.6665	-2.9487
0.	0.	0.	-36.22	-51.55	0.	0.		
	721	721	Shell-Thin	1276	SLV-X	Combination	Min	-53.87
23.81	-4.72	0.	0.	0.	0.	-4.8044	14.2941	-
3.0322	0.	0.	0.	-36.22	-47.86	0.	0.	
	721	721	Shell-Thin	1275	SLV-Y	Combination	Max	-16.58
57.04	12.41	0.	0.	0.	0.	12.4725	69.0959	
2.2349	0.	0.	0.	14.32	167.35	0.	0.	
	721	721	Shell-Thin	1316	SLV-Y	Combination	Max	-12.69
70.07	24.44	0.	0.	0.	0.	15.1676	72.8333	
3.7338	0.	0.	0.	14.32	181.4	0.	0.	
	721	721	Shell-Thin	1317	SLV-Y	Combination	Max	-17.6
70.09	23.97	0.	0.	0.	0.	13.4962	71.8524	
3.8164	0.	0.	0.	13.08	181.4	0.	0.	
	721	721	Shell-Thin	1276	SLV-Y	Combination	Max	-22.77
57.2	11.92	0.	0.	0.	0.	10.9427	68.0499	2.2911
0.	0.	0.	13.08	167.35	0.	0.		
	721	721	Shell-Thin	1275	SLV-Y	Combination	Min	-43.1
41.64	-12.1	0.	0.	0.	0.	-7.5349	-11.3773	-
4.9144	0.	0.	0.	-11.47	-161.04	0.	0.	
	721	721	Shell-Thin	1316	SLV-Y	Combination	Min	-44.79
39.6	-21.68	0.	0.	0.	0.	-12.6698	-14.4072	-5.9776
0.	0.	0.	-11.47	-174.48	0.	0.		
	721	721	Shell-Thin	1317	SLV-Y	Combination	Min	-42.04
39.15	-22.73	0.	0.	0.	0.	-11.0898	-17.1964	-
5.7425	0.	0.	0.	-9.91	-174.48	0.	0.	
	721	721	Shell-Thin	1276	SLV-Y	Combination	Min	-39.06
41.05	-13.13	0.	0.	0.	0.	-5.8677	-13.7998	-
4.653	0.	0.	0.	-9.91	-161.04	0.	0.	
	722	722	Shell-Thin	1278	SLU-1	Combination		-13.68
98.51	7.02	98.94	-14.11	86.432	106.7	-15.3059	6.5205	-
7.2204	8.6929	-17.4782	-73.255	15.22	-123.01	123.94	-82.947	
	722	722	Shell-Thin	1319	SLU-1	Combination		-10.33
115.23	11.49	116.27	-11.37	84.816	122.35	-26.2451	5.8395	-
0.9007	5.8647	-26.2703	-88.393	15.22	-123.19	124.13	-82.958	
	722	722	Shell-Thin	1315	SLU-1	Combination		-67.31
103.83	8.14	104.22	-67.69	87.283	150.	0.3292	62.9218	-
0.6963	62.9296	0.3214	-89.363	2.84	-123.19	123.23	-88.68	
	722	722	Shell-Thin	1274	SLU-1	Combination		-70.65
87.11	3.68	87.2	-70.74	88.666	137.02	2.6017	63.5096	-
7.016	64.3073	1.804	-83.513	2.84	-123.01	123.04	-88.678	
	722	722	Shell-Thin	1278	SLU-2	Combination		-1.19
67.06	34.75	81.63	-15.76	67.24	90.55	-14.9305	2.8743	
0.3304	2.8804	-14.9367	88.937	12.43	-105.74	106.47	-83.294	
	722	722	Shell-Thin	1319	SLU-2	Combination		3.57
90.87	38.19	105.22	-10.77	69.408	111.	-22.8593	6.7242	
5.6397	7.7629	-23.898	79.565	12.43	-76.72	77.72	-80.795	

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82.9	722	722	Shell-Thin	1315	SLU-2 Combination		-36.28
41.8412	26.77	88.63	-42.02	77.905	115.52	-5.203	5.0865
	-5.753	83.829	11.89	-76.72	77.63	-81.19	
59.08	722	722	Shell-Thin	1274	SLU-2 Combination		-41.05
0.2227	23.33	64.25	-46.21	77.51	96.09	2.3457	-
	51.9547	2.3447	-89.743	11.89	-105.74	106.41	-83.584
83.92	722	722	Shell-Thin	1278	SLU-3 Combination		-12.74
5.9616	7.14	84.44	-13.26	85.795	91.79	-10.9601	-
	10.8463	-12.5899	-74.71	12.4	-94.71	95.52	-82.539
97.58	722	722	Shell-Thin	1319	SLU-3 Combination		-10.
0.9475	10.4	98.58	-11.	84.527	104.52	-19.8401	-
	8.8399	-19.8714	-88.108	12.4	-93.93	94.74	-82.478
88.31	722	722	Shell-Thin	1315	SLU-3 Combination		-56.37
0.8063	7.71	88.72	-56.78	86.957	127.02	0.9592	-
	52.2035	0.9465	-89.099	2.44	-93.93	93.96	-88.513
74.64	722	722	Shell-Thin	1274	SLU-3 Combination		-59.11
5.8204	4.46	74.79	-59.25	88.094	116.34	2.8632	-
	53.6577	2.1963	-83.463	2.44	-94.71	94.74	-88.526
61.9	722	722	Shell-Thin	1278	SLU-4 Combination		-3.99
6.6904	26.55	71.27	-13.36	70.568	78.8	-10.6974	6.6641
	-10.7236	-87.773	10.45	-82.63	83.29	-82.79	-0.6761
80.53	722	722	Shell-Thin	1319	SLU-4 Combination		-0.27
3.6308	29.1	89.92	-9.65	72.12	95.11	-17.4701	9.4279
	9.9094	-17.9516	82.446	10.45	-61.4	62.28	-80.337
73.65	722	722	Shell-Thin	1315	SLU-4 Combination		-34.66
3.2417	20.75	77.5	-38.5	79.516	102.33	-2.9134	37.0493
	37.3106	-3.1746	85.392	8.77	-61.4	62.02	-81.867
55.02	722	722	Shell-Thin	1274	SLU-4 Combination		-38.38
1.0651	18.21	58.45	-41.81	79.349	87.22	2.684	44.9017
	44.9285	2.6571	-88.556	8.77	-82.63	83.09	-83.938
148.1	722	722	Shell-Thin	1278	SLV-X Combination		Max 0.23
22.2858	38.06	0.	0.	0.	0.	96.2878	73.7494
	0.	0.	0.	318.56	64.95	0.	0.
171.57	722	722	Shell-Thin	1319	SLV-X Combination		Max 38.78
25.2689	44.33	0.	0.	0.	0.	109.7524	69.2115
	0.	0.	0.	318.56	63.67	0.	0.
167.66	722	722	Shell-Thin	1315	SLV-X Combination		Max 20.89
22.3868	64.79	0.	0.	0.	0.	17.3842	60.8366
	0.	0.	0.	14.74	63.67	0.	0.
141.92	722	722	Shell-Thin	1274	SLV-X Combination		Max -22.71
19.3488	58.2	0.	0.	0.	0.	8.4381	58.7527
	0.	0.	0.	14.74	64.95	0.	0.
-86.87	722	722	Shell-Thin	1278	SLV-X Combination		Min -13.11
29.0119	-35.13	0.	0.	0.	0.	-111.8989	-82.7038
	0.	0.	0.	-305.04	-173.1	0.	0.
-95.26	722	722	Shell-Thin	1319	SLV-X Combination		Min -48.64
25.6943	-34.52	0.	0.	0.	0.	-135.1036	-79.0483
	0.	0.	0.	-305.04	-173.35	0.	0.
-100.96	722	722	Shell-Thin	1315	SLV-X Combination		Min -78.82
22.6141	-57.92	0.	0.	0.	0.	-18.026	-20.3332
	0.	0.	0.	-12.41	-173.35	0.	0.
-90.31	722	722	Shell-Thin	1274	SLV-X Combination		Min -38.24
25.8769	-58.21	0.	0.	0.	0.	-7.1732	-18.1336
	0.	0.	0.	-12.41	-173.1	0.	0.
241.37	722	722	Shell-Thin	1278	SLV-Y Combination		Max 14.75
5.4543	31.27	0.	0.	0.	0.	65.3881	220.916
	0.	0.	0.	100.39	181.49	0.	0.
245.53	722	722	Shell-Thin	1319	SLV-Y Combination		Max 19.18
11.1427	16.94	0.	0.	0.	0.	66.5983	220.678
	0.	0.	0.	100.39	190.86	0.	0.
239.18	722	722	Shell-Thin	1315	SLV-Y Combination		Max -9.73
11.3004	21.85	0.	0.	0.	0.	25.0461	132.9252
	0.	0.	0.	5.29	190.86	0.	0.
234.89	722	722	Shell-Thin	1274	SLV-Y Combination		Max -17.31
4.3688	34.48	0.	0.	0.	0.	24.8732	137.6991
	0.	0.	0.	5.29	181.49	0.	0.
-180.14	722	722	Shell-Thin	1278	SLV-Y Combination		Min -27.63
12.1805	-28.34	0.	0.	0.	0.	-80.9991	-229.8704
	0.	0.	0.	-86.87	-289.64	0.	0.
-169.22	722	722	Shell-Thin	1319	SLV-Y Combination		Min -29.04
11.5682	-7.13	0.	0.	0.	0.	-91.9494	-230.5148
	0.	0.	0.	-86.87	-300.54	0.	0.
-172.48	722	722	Shell-Thin	1315	SLV-Y Combination		Min -48.2
11.5277	-14.98	0.	0.	0.	0.	-25.6879	-92.4217
	0.	0.	0.	-2.96	-300.54	0.	0.

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-183.28	722	722	Shell-Thin	1274	SLV-Y Combination	Min	-43.64
10.8968	-34.48	0.	0.	0.	0.	-23.6083	-97.08
	0.	0.	0.	-2.96	-289.64	0.	0.
133.67	5.24	133.81	-61.48	88.462	172.95	1.7139	59.0705
3.3536	59.266	1.5185	-86.665	1.64	-47.25	47.28	-88.007
147.33	3.34	147.39	-58.66	89.071	183.87	0.0169	61.3607
3.6652	61.5789	-0.2013	-86.593	1.64	-41.42	41.45	-87.727
145.47	3.74	145.54	-67.97	88.996	188.93	3.2668	82.292
3.2751	82.4275	3.1313	-87.631	3.63	-41.42	41.58	-84.997
131.81	5.64	131.97	-70.79	88.405	178.24	6.3511	82.917
2.9635	83.0315	6.2366	-87.787	3.63	-47.25	47.39	-85.612
86.52	18.52	89.27	-38.31	81.561	113.38	0.918	44.8153
1.3088	44.8543	0.879	88.294	10.28	-39.57	40.89	-75.433
120.4	17.48	122.42	-30.8	83.407	140.38	-4.6473	44.07
1.2387	44.1014	-4.6787	88.544	10.28	-22.27	24.53	-65.218
119.1	12.04	120.04	-36.19	85.566	141.64	-1.8548	55.2565
0.0723	55.2566	-1.8549	89.927	10.82	-22.27	24.76	-64.08
85.22	13.09	86.56	-43.37	84.189	114.57	4.0896	64.6512
0.1425	64.6515	4.0892	89.865	10.82	-39.57	41.03	-74.701
109.63	5.16	109.8	-52.27	88.173	143.27	2.1261	49.305
2.936	49.487	1.9441	-86.453	1.27	-34.22	34.24	-87.878
120.94	4.47	121.05	-49.96	88.502	152.31	0.8063	51.4265
3.1506	51.6219	0.611	-86.452	1.27	-28.32	28.34	-87.436
119.53	4.83	119.66	-57.	88.434	156.17	2.9612	65.7377
2.842	65.8661	2.8328	-87.413	3.08	-28.32	28.48	-83.79
108.23	5.52	108.41	-59.31	88.112	147.31	5.55	66.567
2.6274	66.6799	5.4371	-87.539	3.08	-34.22	34.36	-84.855
76.63	14.46	78.49	-35.92	82.68	101.34	1.5689	39.3264
0.3277	39.3292	1.5661	89.503	7.32	-28.84	29.76	-75.769
102.08	14.36	103.64	-30.53	83.819	121.8	-2.4586	39.323
0.2822	39.3249	-2.4605	89.613	7.32	-14.91	16.61	-63.873
101.07	10.64	101.9	-34.85	85.525	123.09	-0.6239	46.8129
0.4988	46.8181	-0.6292	-89.398	8.12	-14.91	16.98	-61.434
75.62	10.73	76.62	-40.11	84.701	102.72	3.9669	53.7809
0.4532	53.7851	3.9628	-89.479	8.12	-28.84	29.97	-74.277
105.86	53.72	0.	0.	0.	0.	8.0974	56.7189
13.9025	0.	0.	0.	12.86	31.57	0.	0.
133.32	55.8	0.	0.	0.	0.	19.0471	59.7251
13.9715	0.	0.	0.	12.86	37.24	0.	0.
132.96	25.68	0.	0.	0.	0.	28.4835	43.8305
8.0306	0.	0.	0.	39.72	37.24	0.	0.
105.52	22.55	0.	0.	0.	0.	11.2884	41.3806
7.9653	0.	0.	0.	39.72	31.57	0.	0.
-14.04	-51.07	0.	0.	0.	0.	-7.5248	-19.5613
16.9439	0.	0.	0.	-11.32	-74.54	0.	0.
-29.31	-54.58	0.	0.	0.	0.	-20.0337	-20.9456
17.0689	0.	0.	0.	-11.32	-76.67	0.	0.
-30.65	-24.14	0.	0.	0.	0.	-25.9646	14.7011
10.7854	0.	0.	0.	-36.67	-76.67	0.	0.
-15.39	-19.58	0.	0.	0.	0.	-6.1574	17.3053
10.6642	0.	0.	0.	-36.67	-74.54	0.	0.

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148.31	723	723	Shell-Thin	1274	SLV-Y Combination	Max	-17.02
4.2978	17.24	0.	0.	0.	0.	140.6485	
	0.	0.	0.	4.93	149.61	0.	0.
154.18	723	723	Shell-Thin	1315	SLV-Y Combination	Max	-10.3
4.1422	34.44	0.	0.	0.	0.	143.4219	
	0.	0.	0.	4.93	164.04	0.	0.
156.77	723	723	Shell-Thin	1316	SLV-Y Combination	Max	-14.08
3.277	32.23	0.	0.	0.	0.	61.346	
	0.	0.	0.	13.02	164.04	0.	0.
150.93	723	723	Shell-Thin	1275	SLV-Y Combination	Max	-20.11
3.4946	8.74	0.	0.	0.	0.	65.6936	
	0.	0.	0.	13.02	149.61	0.	0.
-56.48	723	723	Shell-Thin	1274	SLV-Y Combination	Min	-35.89
7.3392	-14.6	0.	0.	0.	0.	-103.4909	-
	0.	0.	0.	-3.38	-192.59	0.	0.
-50.17	723	723	Shell-Thin	1315	SLV-Y Combination	Min	-40.18
7.2396	-33.22	0.	0.	0.	0.	-104.6424	-
	0.	0.	0.	-3.38	-203.46	0.	0.
-54.46	723	723	Shell-Thin	1316	SLV-Y Combination	Min	-44.87
6.0319	-30.68	0.	0.	0.	0.	-2.8144	-
	0.	0.	0.	-9.97	-203.46	0.	0.
-60.8	723	723	Shell-Thin	1275	SLV-Y Combination	Min	-41.28
6.1934	-5.77	0.	0.	0.	0.	-7.0077	-
	0.	0.	0.	-9.97	-192.59	0.	0.
-36.41	724	724	Shell-Thin	1320	SLU-1 Combination		-160.64
0.9005	6.87	-36.03	-161.02	86.842	146.37	20.2845	-5.3501
	20.3161	-5.3816	-2.009	6.55	-41.73	42.25	-81.075
-38.15	724	724	Shell-Thin	1321	SLU-1 Combination		-160.99
0.2944	31.46	-30.56	-168.58	76.44	155.56	17.8427	-4.9754
	17.8465	-4.9792	-0.739	6.55	-40.79	41.31	-80.871
-23.93	724	724	Shell-Thin	1305	SLU-1 Combination		-89.89
0.083	32.25	-10.78	-103.04	67.82	98.09	25.229	14.5522
	25.2296	14.5515	-0.446	-1.19	-40.79	40.8	-91.672
-22.19	724	724	Shell-Thin	1304	SLU-1 Combination		-89.54
0.6891	7.67	-21.33	-90.4	83.586	81.85	24.9602	14.6513
	25.0061	14.6054	-3.808	-1.19	-41.73	41.75	-91.634
-5.41	724	724	Shell-Thin	1320	SLU-2 Combination		-30.84
0.3234	9.08	-2.5	-33.75	72.225	32.57	3.9955	2.3955
	4.0584	2.3326	-11.005	3.64	-11.28	11.86	-72.123
-6.39	724	724	Shell-Thin	1321	SLU-2 Combination		-31.03
0.2641	12.97	-0.82	-36.6	66.769	36.19	2.635	2.6258
	2.8945	2.3663	-44.499	3.64	-10.73	11.33	-71.262
-2.57	724	724	Shell-Thin	1305	SLU-2 Combination		-11.93
0.1402	13.85	7.37	-21.86	54.335	26.33	4.6991	7.905
	7.9112	4.693	-87.501	-0.8	-10.73	10.76	-94.274
-1.59	724	724	Shell-Thin	1304	SLU-2 Combination		-11.73
0.1995	9.97	4.52	-17.84	58.481	20.48	4.5052	7.9523
	7.9638	4.4937	-86.699	-0.8	-11.28	11.31	-94.065
-29.34	724	724	Shell-Thin	1320	SLU-3 Combination		-134.48
0.7509	6.85	-28.9	-134.92	86.291	123.05	16.9583	-3.0031
	16.9866	-3.0313	-2.151	5.58	-32.64	33.12	-80.308
-30.79	724	724	Shell-Thin	1321	SLU-3 Combination		-134.77
0.2669	26.27	-24.53	-141.03	76.595	130.51	14.8801	-2.6834
	14.8841	-2.6874	-0.87	5.58	-31.85	32.34	-80.072
-19.	724	724	Shell-Thin	1305	SLU-3 Combination		-75.82
20.7946	27.12	-8.13	-86.69	68.165	82.92	20.7938	12.5525
	12.5516	-0.595	-1.1	-31.85	31.87	-91.97	-0.0856
-17.55	724	724	Shell-Thin	1304	SLU-3 Combination		-75.53
0.5697	7.69	-16.55	-76.53	82.569	69.75	20.5372	12.6276
	20.578	12.5868	-4.098	-1.1	-32.64	32.66	-91.922
-7.64	724	724	Shell-Thin	1320	SLU-4 Combination		-43.62
0.3469	8.39	-5.78	-45.48	77.494	42.88	5.556	2.4188
	5.5939	2.3809	-6.235	3.54	-11.33	11.87	-72.668
-8.56	724	724	Shell-Thin	1321	SLU-4 Combination		-43.8
0.2456	13.33	-4.08	-48.27	71.446	46.37	4.2347	2.6374
	4.2716	2.6005	-8.548	3.54	-10.81	11.38	-71.896
-4.04	724	724	Shell-Thin	1305	SLU-4 Combination		-21.24
0.1256	14.24	3.99	-29.28	60.565	31.46	6.4228	7.8995
	7.9101	6.4122	-85.173	-0.82	-10.81	10.84	-94.354
-3.13	724	724	Shell-Thin	1304	SLU-4 Combination		-21.06
0.2269	9.3	0.82	-25.01	66.974	25.44	6.2187	7.9383
	7.9677	6.1893	-82.609	-0.82	-11.33	11.36	-94.157
-9.53	724	724	Shell-Thin	1320	SLV-X Combination	Max	-62.23
0.6601	53.03	0.	0.	0.	0.	16.7557	14.8298
	0.	0.	0.	36.25	-8.71	0.	0.

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-11.52	724	724	Shell-Thin	1321	SLV-X Combination	Max	-62.03
0.8926	62.62	0.	0.	0.	0.	15.1938	
	0.	0.	0.	36.25	-8.12	0.	0.
-6.72	724	724	Shell-Thin	1305	SLV-X Combination	Max	-31.58
1.0279	69.19	0.	0.	0.	0.	19.2743	
	0.	0.	0.	0.17	-8.12	0.	0.
-4.88	724	724	Shell-Thin	1304	SLV-X Combination	Max	-32.27
0.7957	59.83	0.	0.	0.	0.	19.3922	
	0.	0.	0.	0.17	-8.71	0.	0.
-21.86	724	724	Shell-Thin	1320	SLV-X Combination	Min	-73.21
1.431	-47.63	0.	0.	0.	0.	-21.9857	-
	0.	0.	0.	-30.72	-23.1	0.	0.
-21.37	724	724	Shell-Thin	1321	SLV-X Combination	Min	-73.71
1.1674	-36.23	0.	0.	0.	0.	-22.0331	-
	0.	0.	0.	-30.72	-22.86	0.	0.
-13.91	724	724	Shell-Thin	1305	SLV-X Combination	Min	-42.86
1.1262	-42.45	0.	0.	0.	0.	-11.3323	-
	0.	0.	0.	-1.07	-22.86	0.	0.
-14.25	724	724	Shell-Thin	1304	SLV-X Combination	Min	-41.88
1.3901	-54.1	0.	0.	0.	0.	-11.3525	-
	0.	0.	0.	-1.07	-23.1	0.	0.
0.12	724	724	Shell-Thin	1320	SLV-Y Combination	Max	-50.42
0.	26.44	0.	0.	0.	0.	56.4385	-0.0417
	0.	0.	12.88	5.51	0.	0.	
-0.51	724	724	Shell-Thin	1321	SLV-Y Combination	Max	-50.53
0.2123	28.73	0.	0.	0.	0.	56.7331	
	0.	0.	0.	12.88	5.99	0.	0.
0.63	724	724	Shell-Thin	1305	SLV-Y Combination	Max	-29.32
0.	30.2	0.	0.	0.	0.	53.8259	0.2875
	0.	0.	0.95	5.99	0.	0.	
1.26	724	724	Shell-Thin	1304	SLV-Y Combination	Max	-29.18
0.	30.22	0.	0.	0.	0.	53.7798	0.0922
	0.	0.	0.95	5.51	0.	0.	
-31.51	724	724	Shell-Thin	1320	SLV-Y Combination	Min	-85.02
0.7293	-21.05	0.	0.	0.	0.	-63.5943	-
	0.	0.	0.	-7.35	-37.32	0.	0.
-32.38	724	724	Shell-Thin	1321	SLV-Y Combination	Min	-85.21
0.4872	-2.33	0.	0.	0.	0.	-63.5724	-
	0.	0.	0.	-7.35	-36.97	0.	0.
-21.26	724	724	Shell-Thin	1305	SLV-Y Combination	Min	-45.13
0.3858	-3.46	0.	0.	0.	0.	-45.8839	-
	0.	0.	0.	-1.84	-36.97	0.	0.
-20.39	724	724	Shell-Thin	1304	SLV-Y Combination	Min	-44.96
0.6866	-24.49	0.	0.	0.	0.	-45.7402	-
	0.	0.	0.	-1.84	-37.32	0.	0.
-31.2	725	725	Shell-Thin	1322	SLU-1 Combination		-135.21
2.4035	-5.	-30.96	-135.45	-87.257	122.93	11.7408	-8.3247
	12.0247	-8.6086	-6.736	-9.87	-36.88	38.18	-104.988
-31.33	725	725	Shell-Thin	1320	SLU-1 Combination		-135.23
1.4217	7.26	-30.82	-135.74	86.024	123.25	20.4871	-5.3095
	20.5652	-5.3877	-3.145	-9.87	-40.78	41.96	-103.611
-19.24	725	725	Shell-Thin	1304	SLU-1 Combination		-74.8
0.9134	1.22	-19.21	-74.82	88.744	67.31	24.6203	14.5833
	24.7027	14.5008	-5.158	-8.17	-40.78	41.59	-101.323
-19.11	725	725	Shell-Thin	1312	SLU-1 Combination		-74.77
1.8951	-11.03	-17.	-76.88	-79.186	69.94	17.5608	9.6185
	17.9899	9.1895	-12.756	-8.17	-36.88	37.77	-102.484
-1.3	725	725	Shell-Thin	1322	SLU-2 Combination		-21.15
0.9558	9.37	2.43	-24.87	68.316	26.17	0.9426	-1.536
	-1.5492	-4.166	-3.39	-12.59	13.03	-105.06	-0.1815
-3.57	725	725	Shell-Thin	1320	SLU-2 Combination		-21.6
0.5421	9.32	0.38	-25.55	67.032	25.74	3.1125	2.2189
	3.3682	1.9632	-25.253	-3.39	-11.14	11.64	-106.912
-0.5	725	725	Shell-Thin	1304	SLU-2 Combination		-6.26
7.9717	11.22	8.2	-14.96	52.204	20.34	4.5985	7.9709
	4.5977	89.107	-4.81	-11.14	12.13	-113.344	0.0526
1.77	725	725	Shell-Thin	1312	SLU-2 Combination		-5.81
4.983	11.27	9.88	-13.91	54.288	20.7	1.0257	4.9399
	0.9826	84.039	-4.81	-12.59	13.47	-110.904	0.4132
-24.43	725	725	Shell-Thin	1322	SLU-3 Combination		-113.32
1.8475	-2.98	-24.33	-113.42	-88.08	103.42	10.0174	-5.3577
	10.2363	-5.5765	-6.757	-7.91	-28.33	29.42	-105.605
-25.14	725	725	Shell-Thin	1320	SLU-3 Combination		-113.46
1.1554	6.82	-24.61	-113.98	85.612	103.89	17.023	-2.9902
	17.0895	-3.0567	-3.293	-7.91	-31.85	32.82	-103.954

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	725	725	Shell-Thin	1304	SLU-3	Combination			-64.
-15.24	2.68		-15.1	-64.14	86.867	58.09	20.321	12.5843	-
0.7457	20.3922		12.5131	-5.456	-6.94	-31.85	32.6	-102.287	
	725	725	Shell-Thin	1312	SLU-3	Combination			-63.86
-14.54	-7.12		-13.53	-64.87	-81.942	59.27	14.2797	8.4587	-
1.4378	14.6155		8.1229	-13.145	-6.94	-28.33	29.17	-103.757	
	725	725	Shell-Thin	1322	SLU-4	Combination			-33.48
-3.5	7.08		-1.92	-35.06	77.365	34.15	2.4586	-0.6055	-0.2922
2.4862	-0.6331		-5.398	-3.37	-11.33	11.82	-106.581		
	725	725	Shell-Thin	1320	SLU-4	Combination			-33.92
-5.7	8.26		-3.46	-36.16	74.827	34.56	4.8608	2.2798	-0.5397
4.9691	2.1715		-11.347	-3.37	-11.1	11.6	-106.9		
	725	725	Shell-Thin	1304	SLU-4	Combination			-16.02
-2.12	9.68		2.84	-20.99	62.845	22.54	6.3058	7.9557	-
0.0695	7.9586		6.3028	-87.591	-4.59	-11.1	12.01	-112.448	
	725	725	Shell-Thin	1312	SLU-4	Combination			-15.58
7.736E-02	8.49		3.8	-19.3	66.34	21.46	2.7052	5.1836	
0.178	5.1963		2.6925	85.914	-4.59	-11.33	12.22	-112.042	
	725	725	Shell-Thin	1322	SLV-X	Combination		Max	12.85
17.53	30.27		0.	0.	0.	0.	28.1626	17.106	
0.7213	0.		0.	0.	21.54	4.8	0.	0.	
	725	725	Shell-Thin	1320	SLV-X	Combination		Max	8.53
-3.48	44.86		0.	0.	0.	0.	10.5072	14.8308	
0.8489	0.		0.	0.	21.54	-8.51	0.	0.	
	725	725	Shell-Thin	1304	SLV-X	Combination		Max	17.26
-2.55	60.73		0.	0.	0.	0.	14.3765	19.4236	
0.8801	0.		0.	0.	20.45	-8.51	0.	0.	
	725	725	Shell-Thin	1312	SLV-X	Combination		Max	21.47
18.8	46.53		0.	0.	0.	0.	31.2792	23.3359	1.5337
0.	0.		0.	20.45	4.8	0.	0.		
	725	725	Shell-Thin	1322	SLV-X	Combination		Min	-126.55
-43.05	-34.74		0.	0.	0.	0.	-18.4129	-27.4783	-
2.7591	0.		0.	0.	-30.32	-33.63	0.	0.	
	725	725	Shell-Thin	1320	SLV-X	Combination		Min	-122.55
-23.63	-39.01		0.	0.	0.	0.	6.8914	-21.9482	-
2.0686	0.		0.	0.	-30.32	-22.5	0.	0.	
	725	725	Shell-Thin	1304	SLV-X	Combination		Min	-78.89
-14.08	-60.46		0.	0.	0.	0.	6.0706	-11.4507	-
1.5845	0.		0.	0.	-27.49	-22.5	0.	0.	
	725	725	Shell-Thin	1312	SLV-X	Combination		Min	-82.79
-33.85	-56.58		0.	0.	0.	0.	-16.7721	-19.7104	-
3.0562	0.		0.	0.	-27.49	-33.63	0.	0.	
	725	725	Shell-Thin	1322	SLV-Y	Combination		Max	-31.25
8.52	17.83		0.	0.	0.	0.	16.7605	62.5591	3.0788
0.	0.		0.	6.02	24.24	0.	0.		
	725	725	Shell-Thin	1320	SLV-Y	Combination		Max	-32.91
1.8	18.25		0.	0.	0.	0.	13.2292	56.2121	0.4574
0.	0.		0.	6.02	7.01	0.	0.		
	725	725	Shell-Thin	1304	SLV-Y	Combination		Max	-1.1
-1.03	35.31		0.	0.	0.	0.	14.2441	54.0733	
0.034	0.		0.	0.	5.15	7.01	0.	0.	
	725	725	Shell-Thin	1312	SLV-Y	Combination		Max	-1.05
6.25	36.85		0.	0.	0.	0.	14.9363	52.0988	2.5145
0.	0.		0.	5.15	24.24	0.	0.		
	725	725	Shell-Thin	1322	SLV-Y	Combination		Min	-82.45
-34.05	-22.3		0.	0.	0.	0.	-7.0107	-72.9315	-
5.1166	0.		0.	0.	-14.79	-53.06	0.	0.	
	725	725	Shell-Thin	1320	SLV-Y	Combination		Min	-81.1
-28.9	-12.4		0.	0.	0.	0.	4.1694	-63.3295	-
1.6771	0.		0.	0.	-14.79	-38.02	0.	0.	
	725	725	Shell-Thin	1304	SLV-Y	Combination		Min	-60.53
-15.6	-35.05		0.	0.	0.	0.	6.203	-46.1004	-
0.7385	0.		0.	0.	-12.19	-38.02	0.	0.	
	725	725	Shell-Thin	1312	SLV-Y	Combination		Min	-60.26
-21.29	-46.9		0.	0.	0.	0.	-0.4292	-48.4733	-
4.037	0.		0.	0.	-12.19	-53.06	0.	0.	
	726	726	Shell-Thin	1323	SLU-1	Combination			-13.05
57.15	-4.75		57.47	-13.37	-86.146	65.19	-16.0411	-31.1337	-
0.8308	-15.9955		-31.1793	-3.141	-36.64	-64.47	74.16	-119.614	
	726	726	Shell-Thin	1322	SLU-1	Combination			-26.37
-9.43	-1.97		-9.2	-26.59	-83.459	23.39	16.2137	-7.4302	-
2.8705	16.5572		-7.7737	-6.824	-36.64	-31.81	48.53	-139.037	
	726	726	Shell-Thin	1312	SLU-1	Combination			-59.6
-16.08	-28.11		-2.29	-73.39	-63.872	72.28	17.013	9.5089	-
0.8796	17.1147		9.4072	-6.597	-33.12	-31.81	45.92	-136.149	

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	726	726	Shell-Thin	1319	SLU-1 Combination		-46.29
50.5	-30.9	59.52	-55.31	-73.722	99.47	-11.7561	2.1341
2.2303	-11.8523	85.259	-33.12	-64.47	72.48	-117.187	
	726	726	Shell-Thin	1323	SLU-2 Combination		30.53
43.65	14.37	52.88	21.29	57.267	46.09	-12.8314	-20.8378
1.4663	-12.5713	-21.0979	10.058	-17.45	-40.08	43.71	-113.522
	726	726	Shell-Thin	1322	SLU-2 Combination		23.32
7.6	13.82	31.36	-0.44	30.186	31.58	0.4766	-1.6292
0.4856	-1.6382	-3.725	-17.45	-11.71	21.01	-146.123	-0.1377
	726	726	Shell-Thin	1312	SLU-2 Combination		-9.44
1.04	11.36	8.31	-16.71	57.392	22.07	1.523	5.0393
5.831	0.7313	66.796	-17.94	-11.71	21.42	-146.858	1.8468
	726	726	Shell-Thin	1319	SLU-2 Combination		-2.23
37.09	11.91	40.42	-5.56	74.402	43.46	-12.272	0.0145
3.4508	0.9173	-13.1748	75.338	-17.94	-40.08	43.91	-114.112
	726	726	Shell-Thin	1323	SLU-3 Combination		-14.82
44.08	-3.64	44.31	-15.05	-86.481	53.44	-12.5433	-24.4315
0.4736	-12.5245	-24.4503	-2.278	-29.26	-55.77	62.98	-117.681
	726	726	Shell-Thin	1322	SLU-3 Combination		-24.99
-6.77	-1.19	-6.69	-25.07	-86.275	22.49	13.3911	-4.6829
2.0663	13.6243	-4.9161	-6.44	-29.26	-24.5	38.16	-140.052
	726	726	Shell-Thin	1312	SLU-3 Combination		-51.08
-11.98	-20.64	-3.11	-59.96	-66.724	58.46	13.8658	8.3759
0.5689	13.9241	8.3176	-5.854	-25.68	-24.5	35.5	-136.345
	726	726	Shell-Thin	1319	SLU-3 Combination		-40.91
38.87	-23.08	45.06	-47.11	-74.972	79.83	-8.5386	4.2607
1.0238	4.3421	-8.62	85.455	-25.68	-55.77	61.4	-114.726
	726	726	Shell-Thin	1323	SLU-4 Combination		15.68
34.63	9.75	38.75	11.56	67.091	34.46	-10.2966	-17.2244
1.1343	-10.1156	-17.4054	9.066	-15.82	-38.7	41.81	-112.232
	726	726	Shell-Thin	1322	SLU-4 Combination		9.79
5.15	9.86	17.6	-2.66	38.387	19.07	2.3751	-0.6222
2.383	-0.6301	-2.922	-15.82	-10.43	18.95	-146.588	-0.1534
	726	726	Shell-Thin	1312	SLU-4 Combination		-15.97
6.681E-04	6.99	2.63	-18.6	69.393	20.04	3.0227	5.2471
1.3396	5.8761	2.3938	64.851	-15.06	-10.43	18.32	-145.282
	726	726	Shell-Thin	1319	SLU-4 Combination		-10.07
29.48	6.88	30.64	-11.23	80.407	37.54	-8.8997	2.777
2.6273	3.3409	-9.4636	77.886	-15.06	-38.7	41.53	-111.263
	726	726	Shell-Thin	1323	SLV-X Combination		Max 222.58
133.98	7.18	0.	0.	0.	0.	62.8536	58.3837
3.2657	0.	0.	0.	47.27	163.96	0.	0.
	726	726	Shell-Thin	1322	SLV-X Combination		Max 208.88
56.13	23.65	0.	0.	0.	0.	17.8867	16.3357
3.7244	0.	0.	0.	47.27	8.94	0.	0.
	726	726	Shell-Thin	1312	SLV-X Combination		Max 38.21
22.36	18.79	0.	0.	0.	0.	33.7362	23.6742
5.1428	0.	0.	0.	8.59	8.94	0.	0.
	726	726	Shell-Thin	1319	SLV-X Combination		Max 52.34
104.2	0.65	0.	0.	0.	0.	32.7327	42.0003
5.0189	0.	0.	0.	8.59	163.96	0.	0.
	726	726	Shell-Thin	1323	SLV-X Combination		Min -230.02
-77.14	-10.08	0.	0.	0.	0.	-77.7902	-89.3605
4.0004	0.	0.	0.	-80.2	-214.28	0.	0.
	726	726	Shell-Thin	1322	SLV-X Combination		Min -229.06
-62.95	-23.91	0.	0.	0.	0.	-4.2433	-25.9293
6.2717	0.	0.	0.	-80.2	-33.37	0.	0.
	726	726	Shell-Thin	1312	SLV-X Combination		Min -88.18
-35.14	-42.94	0.	0.	0.	0.	-19.6575	-20.1343
5.696	0.	0.	0.	-38.93	-33.37	0.	0.
	726	726	Shell-Thin	1319	SLV-X Combination		Min -89.59
-53.32	-27.44	0.	0.	0.	0.	-44.6683	-46.9011
3.7593	0.	0.	0.	-38.93	-214.28	0.	0.
	726	726	Shell-Thin	1323	SLV-Y Combination		Max 99.9
199.59	19.25	0.	0.	0.	0.	27.4864	56.5571
6.0935	0.	0.	0.	26.67	103.52	0.	0.
	726	726	Shell-Thin	1322	SLV-Y Combination		Max 68.48
16.03	17.18	0.	0.	0.	0.	11.0166	61.5112
8.6063	0.	0.	0.	26.67	17.26	0.	0.
	726	726	Shell-Thin	1312	SLV-Y Combination		Max -3.35
10.24	37.59	0.	0.	0.	0.	15.4434	52.0932
3.3525	0.	0.	0.	50.69	17.26	0.	0.
	726	726	Shell-Thin	1319	SLV-Y Combination		Max 31.7
188.84	30.83	0.	0.	0.	0.	44.604	122.8396
1.9554	0.	0.	0.	50.69	103.52	0.	0.

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-142.75	726	726	Shell-Thin	1323	SLV-Y Combination	Min	-107.34
6.8281	-22.15	0.	0.	0.	0.	-87.5339	-
	0.	0.	0.	-59.6	-153.83	0.	0.
-22.85	726	726	Shell-Thin	1322	SLV-Y Combination	Min	-88.66
11.1537	-17.44	0.	0.	0.	0.	2.6267	-71.1048
	0.	0.	0.	-59.6	-41.69	0.	0.
-23.02	726	726	Shell-Thin	1312	SLV-Y Combination	Min	-46.63
3.9057	-61.74	0.	0.	0.	0.	-1.3647	-48.5534
	0.	0.	0.	-81.02	-41.69	0.	0.
-137.96	726	726	Shell-Thin	1319	SLV-Y Combination	Min	-68.94
0.6958	-57.62	0.	0.	0.	0.	-56.5396	-127.7404
	0.	0.	0.	-81.02	-153.83	0.	0.
-20.77	727	727	Shell-Thin	1324	SLU-1 Combination		79.41
8.1653	6.13	79.78	-21.14	3.488	92.19	158.1754	-0.1615
	158.5954	-0.5815	-2.944	-13.84	-1.11	13.89	-175.41
-17.45	727	727	Shell-Thin	1325	SLU-1 Combination		80.07
8.0649	13.97	82.03	-19.41	7.994	93.26	162.5506	1.6055
	162.9538	1.2024	-2.862	-13.84	4.57	14.58	161.734
1.73	727	727	Shell-Thin	1321	SLU-1 Combination		175.94
150.5663	15.92	177.38	0.28	5.178	177.24	150.2465	-2.2787
	-2.5986	-2.619	57.77	4.57	57.95	4.522	-6.9921
-1.6	727	727	Shell-Thin	1320	SLU-1 Combination		175.27
171.2304	8.08	175.64	-1.96	2.61	176.63	170.9357	0.4981
	0.2035	-2.379	57.77	-1.11	57.78	-1.102	-7.0924
-8.35	727	727	Shell-Thin	1324	SLU-2 Combination		-47.39
4.0809	5.92	-7.47	-48.27	81.56	45.	22.4188	-0.6598
	23.1191	-1.3602	-9.738	-8.89	-4.62	10.02	-152.552
-6.49	727	727	Shell-Thin	1325	SLU-2 Combination		-47.02
4.3328	5.52	-5.76	-47.76	82.381	45.16	25.2859	0.3171
	26.0164	-0.4134	-9.57	-8.89	-1.47	9.01	-170.639
4.7	727	727	Shell-Thin	1321	SLU-2 Combination		8.95
18.1765	6.87	14.02	-0.37	36.413	14.21	17.2919	2.065
	1.1805	-13.187	32.33	-1.47	32.37	-2.595	-3.7751
2.84	727	727	Shell-Thin	1320	SLU-2 Combination		8.58
29.3355	7.28	13.53	-2.11	34.249	14.7	28.8529	3.6095
	3.127	-7.798	32.33	-4.62	32.66	-8.126	-3.5232
-17.39	727	727	Shell-Thin	1324	SLU-3 Combination		53.72
6.7973	5.57	54.15	-17.82	4.456	64.92	130.8932	-0.5551
	131.2438	-0.9057	-2.952	-12.38	-2.54	12.64	-168.4
-14.55	727	727	Shell-Thin	1325	SLU-3 Combination		54.28
6.9653	11.68	56.21	-16.48	9.369	66.01	134.8379	0.967
	135.1993	0.6056	-2.97	-12.38	2.34	12.6	169.297
2.38	727	727	Shell-Thin	1321	SLU-3 Combination		138.96
123.527	13.42	140.27	1.08	5.56	139.74	123.2296	-0.5217
	-0.8191	-2.803	49.21	2.34	49.27	2.723	-6.074
-0.45	727	727	Shell-Thin	1320	SLU-3 Combination		138.4
5.906	7.32	138.78	-0.84	3.011	139.2	140.8443	1.8627
	141.0948	1.6122	-2.429	49.21	-2.54	49.28	-2.957
-8.69	727	727	Shell-Thin	1324	SLU-4 Combination		-35.04
3.9383	5.43	-7.62	-36.12	78.798	32.98	35.8636	-0.9039
	36.2807	-1.321	-6.046	-8.92	-5.	10.22	-150.74
-6.89	727	727	Shell-Thin	1325	SLU-4 Combination		-34.68
4.3528	5.76	-5.74	-35.83	78.742	33.33	38.7526	0.0651
	39.2363	-0.4186	-6.341	-8.92	-1.88	9.11	-168.078
4.47	727	727	Shell-Thin	1321	SLU-4 Combination		22.07
30.6802	7.09	24.57	1.96	19.426	23.65	30.1614	2.5189
	2.0002	-7.729	31.41	-1.88	31.46	-3.431	-3.8221
2.66	727	727	Shell-Thin	1320	SLU-4 Combination		21.71
41.6947	6.76	23.87	0.5	17.682	23.62	41.3864	4.0406
	3.7323	-5.171	31.41	-5.	31.8	-9.039	-3.4075
-1.77	727	727	Shell-Thin	1324	SLV-X Combination	Max	114.57
7.3164	30.02	0.	0.	0.	0.	90.544	12.7754
	0.	0.	0.	8.45	38.15	0.	0.
1.32	727	727	Shell-Thin	1325	SLV-X Combination	Max	117.18
0.	32.96	0.	0.	0.	0.	83.2844	13.4893
	0.	0.	8.45	41.86	0.	0.	6.8791
10.09	727	727	Shell-Thin	1321	SLV-X Combination	Max	146.35
5.4233	52.99	0.	0.	0.	0.	98.2921	21.058
	0.	0.	0.	286.98	41.86	0.	0.
8.94	727	727	Shell-Thin	1320	SLV-X Combination	Max	143.49
0.	50.1	0.	0.	0.	0.	141.367	20.828
	0.	0.	286.98	38.15	0.	0.	5.6471
-16.92	727	727	Shell-Thin	1324	SLV-X Combination	Min	-37.15
14.4561	-24.93	0.	0.	0.	0.	47.4864	-12.5388
	0.	0.	0.	-19.33	-35.5	0.	0.

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-17.21	727	727	Shell-Thin	1325	SLV-X	Combination	Min	-39.2
13.8228	-21.21	0.	0.	0.	0.	58.1422	-11.7791	-
	0.	0.	0.	-19.33	-34.48	0.	0.	
-8.82	727	727	Shell-Thin	1321	SLV-X	Combination	Min	17.4
11.4294	-39.8	0.	0.	0.	0.	32.8963	-25.7022	-
	0.	0.	0.	-238.3	-34.48	0.	0.	
-10.48	727	727	Shell-Thin	1320	SLV-X	Combination	Min	19.7
11.8491	-43.57	0.	0.	0.	0.	7.2679	-23.1577	-
	0.	0.	0.	-238.3	-35.5	0.	0.	
-2.89	727	727	Shell-Thin	1324	SLV-Y	Combination	Max	213.02
1.2314	13.55	0.	0.	0.	0.	83.7879	13.6154	
	0.	0.	0.	6.55	73.23	0.	0.	
-0.63	727	727	Shell-Thin	1325	SLV-Y	Combination	Max	213.25
1.8445	14.13	0.	0.	0.	0.	80.7552	13.821	
	0.	0.	0.	6.55	73.97	0.	0.	
17.4	727	727	Shell-Thin	1321	SLV-Y	Combination	Max	207.25
0.	20.52	0.	0.	0.	0.	108.2141	59.0593	2.1011
	0.	0.	104.	73.97	0.	0.		
15.3	727	727	Shell-Thin	1320	SLV-Y	Combination	Max	207.
0.	20.06	0.	0.	0.	0.	116.8155	60.9798	1.1943
	0.	0.	104.	73.23	0.	0.		
-15.8	727	727	Shell-Thin	1324	SLV-Y	Combination	Min	-135.6
8.3711	-8.46	0.	0.	0.	0.	54.2425	-13.3788	-
	0.	0.	0.	-17.42	-70.58	0.	0.	
-15.26	727	727	Shell-Thin	1325	SLV-Y	Combination	Min	-135.27
8.7882	-2.38	0.	0.	0.	0.	60.6714	-12.1109	-
	0.	0.	0.	-17.42	-66.59	0.	0.	
-16.14	727	727	Shell-Thin	1321	SLV-Y	Combination	Min	-43.5
8.1072	-7.33	0.	0.	0.	0.	22.9743	-63.7035	-
	0.	0.	0.	-55.32	-66.59	0.	0.	
-16.84	727	727	Shell-Thin	1320	SLV-Y	Combination	Min	-43.8
7.3964	-13.52	0.	0.	0.	0.	31.8194	-63.3096	-
	0.	0.	0.	-55.32	-70.58	0.	0.	
-9.84	728	728	Shell-Thin	1326	SLU-1	Combination		87.03
13.8575	-2.5	87.09	-9.91	-1.475	92.44	105.3204	1.5086	-
	107.1383	-0.3093	-7.474	-49.7	3.23	49.81	176.278	
-19.64	728	728	Shell-Thin	1324	SLU-1	Combination		85.07
9.7474	1.1	85.08	-19.65	0.601	96.42	158.6224	-0.0721	-
	159.2189	-0.6686	-3.502	-49.7	-5.28	49.98	-173.936	
-4.53	728	728	Shell-Thin	1320	SLU-1	Combination		160.62
13.1649	-6.54	160.88	-4.79	-2.266	163.32	172.5564	0.8223	-
	173.5598	-0.1811	-4.358	-62.76	-5.28	62.98	-175.191	
5.27	728	728	Shell-Thin	1322	SLU-1	Combination		162.58
108.996	-10.14	163.23	4.62	-3.672	160.97	106.3645	-4.4081	-17.2751
	-7.0397	-8.661	-62.76	3.23	62.84	177.05		
-1.19	728	728	Shell-Thin	1326	SLU-2	Combination		-31.85
5.2373	6.06	-3.153E-02	-33.	79.216	32.99	-3.967	0.6827	-
	4.0879	-7.3723	-56.968	-29.54	-1.85	29.59	-176.408	
-5.41	728	728	Shell-Thin	1324	SLU-2	Combination		-32.69
2.9711	5.84	-4.21	-33.89	78.416	31.99	26.6776	0.1919	-
	27.0068	-0.1373	-6.323	-29.54	-4.8	29.92	-170.767	
2.27	728	728	Shell-Thin	1320	SLU-2	Combination		5.7
22.6394	4.38	8.69	-0.72	34.297	9.07	21.7891	2.1967	-4.169
	1.3465	-11.527	-10.38	-4.8	11.43	-155.17		
6.49	728	728	Shell-Thin	1322	SLU-2	Combination		6.55
13.2656	4.6	11.12	1.92	44.833	10.29	10.0642	0.3298	-6.4352
	-2.8715	-26.449	-10.38	-1.85	10.54	-169.87		
-8.78	728	728	Shell-Thin	1326	SLU-3	Combination		61.46
10.3069	-1.45	61.48	-8.81	-1.178	66.33	87.5192	2.4901	-
	88.7507	1.2586	-6.814	-40.79	3.36	40.93	175.288	
-16.13	728	728	Shell-Thin	1324	SLU-3	Combination		59.98
7.4668	1.54	60.01	-16.17	1.156	69.52	131.5292	-0.4279	-
	131.9504	-0.849	-3.228	-40.79	-5.87	41.21	-171.814	
-2.71	728	728	Shell-Thin	1320	SLU-3	Combination		127.11
10.485	-4.16	127.25	-2.84	-1.836	128.69	141.3618	1.9662	-
	142.1461	1.1819	-4.278	-50.05	-5.87	50.39	-173.312	
4.65	728	728	Shell-Thin	1322	SLU-3	Combination		128.58
90.1281	-7.15	128.99	4.24	-3.289	126.93	88.2112	-2.5009	-13.3251
	-4.4178	-8.186	-50.05	3.36	50.16	176.156		
-2.72	728	728	Shell-Thin	1326	SLU-4	Combination		-21.76
4.2728	4.54	-1.69	-22.79	77.243	21.99	11.018	1.9119	-
	12.7089	0.221	-21.591	-26.68	-0.2	26.68	-179.573	
-6.18	728	728	Shell-Thin	1324	SLU-4	Combination		-22.45
2.7234	4.85	-4.84	-23.79	74.589	21.77	39.1678	-0.243	-
	39.3552	-0.4304	-3.934	-26.68	-5.53	27.24	-168.282	

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2.05	728	728	Shell-Thin	1320	SLU-4	Combination		18.67
36.3495	3.48	19.37	1.35	11.361	18.73	35.8247	2.9283	-4.1879
	2.4035	-7.142	-13.38	-5.53	14.48	-157.538		
5.51	728	728	Shell-Thin	1322	SLU-4	Combination		19.36
22.3309	3.17	20.05	4.82	12.292	18.13	20.801	0.8157	-5.7373
	-0.7142	-14.931	-13.38	-0.2	13.38	-179.15		
24.82	728	728	Shell-Thin	1326	SLV-X	Combination	Max	145.22
11.8788	19.01	0.	0.	0.	0.	213.3939	26.4098	
	0.	0.	0.	100.46	22.3	0.		0.
-4.6	728	728	Shell-Thin	1324	SLV-X	Combination	Max	148.17
0.	27.48	0.	0.	0.	0.	112.9444	8.721	7.385
	0.	0.	100.46	21.54	0.	0.		
11.31	728	728	Shell-Thin	1320	SLV-X	Combination	Max	229.69
4.8668	38.66	0.	0.	0.	0.	93.848	17.4693	
	0.	0.	0.	134.4	21.54	0.		0.
21.13	728	728	Shell-Thin	1322	SLV-X	Combination	Max	225.88
9.9901	30.22	0.	0.	0.	0.	221.1203	16.7028	
	0.	0.	0.	134.4	22.3	0.		0.
-31.52	728	728	Shell-Thin	1326	SLV-X	Combination	Min	-61.24
24.6989	-20.88	0.	0.	0.	0.	-122.2853	-26.3722	-
	0.	0.	0.	-145.08	-17.94	0.		0.
-13.22	728	728	Shell-Thin	1324	SLV-X	Combination	Min	-66.42
16.1798	-26.71	0.	0.	0.	0.	25.5378	-8.3941	-
	0.	0.	0.	-145.08	-22.68	0.		0.
-15.54	728	728	Shell-Thin	1320	SLV-X	Combination	Min	-79.96
16.3416	-44.88	0.	0.	0.	0.	56.3248	-19.4915	-
	0.	0.	0.	-188.7	-22.68	0.		0.
-14.23	728	728	Shell-Thin	1322	SLV-X	Combination	Min	-73.93
25.4902	-39.08	0.	0.	0.	0.	-127.8693	-23.4154	-
	0.	0.	0.	-188.7	-17.94	0.		0.
26.39	728	728	Shell-Thin	1326	SLV-Y	Combination	Max	192.53
36.6793	8.6	0.	0.	0.	0.	96.7228	47.8113	
	0.	0.	0.	26.81	15.6	0.		0.
3.95	728	728	Shell-Thin	1324	SLV-Y	Combination	Max	183.61
0.	14.01	0.	0.	0.	0.	88.2508	13.4613	18.3761
	0.	0.	26.81	70.33	0.	0.		
16.95	728	728	Shell-Thin	1320	SLV-Y	Combination	Max	194.11
9.6168	28.1	0.	0.	0.	0.	122.7026	59.0695	
	0.	0.	0.	33.72	70.33	0.		0.
26.73	728	728	Shell-Thin	1322	SLV-Y	Combination	Max	202.34
27.9114	22.7	0.	0.	0.	0.	102.7189	50.9213	
	0.	0.	0.	33.72	15.6	0.		0.
-33.08	728	728	Shell-Thin	1326	SLV-Y	Combination	Min	-108.55
49.4994	-10.47	0.	0.	0.	0.	-5.6142	-47.7737	-
	0.	0.	0.	-71.43	-11.24	0.		0.
-21.77	728	728	Shell-Thin	1324	SLV-Y	Combination	Min	-101.86
27.1709	-13.25	0.	0.	0.	0.	50.2314	-13.1344	-
	0.	0.	0.	-71.43	-71.47	0.		0.
-21.19	728	728	Shell-Thin	1320	SLV-Y	Combination	Min	-44.39
21.0916	-34.32	0.	0.	0.	0.	27.4701	-61.0916	-
	0.	0.	0.	-88.01	-71.47	0.		0.
-19.83	728	728	Shell-Thin	1322	SLV-Y	Combination	Min	-50.39
43.4116	-31.56	0.	0.	0.	0.	-9.4679	-57.6339	-
	0.	0.	0.	-88.01	-11.24	0.		0.
35.76	729	729	Shell-Thin	1327	SLU-1	Combination		126.53
28.0427	1.21	126.55	35.74	0.763	113.	-34.4148	0.7656	-
	16.2784	-49.9276	-61.049	-120.54	72.86	140.85	148.848	
-3.51	729	729	Shell-Thin	1326	SLU-1	Combination		118.68
25.408	0.48	118.68	-3.51	0.225	120.47	86.9736	-2.1607	-
	93.7075	-8.8946	-14.844	-120.54	-8.8	120.86	-175.822	
-18.87	729	729	Shell-Thin	1322	SLU-1	Combination		41.89
27.3179	-19.8	47.77	-24.75	-16.545	63.85	142.1473	2.7484	-
	147.3096	-2.4139	-10.701	-233.15	-8.8	233.32	-177.837	
20.4	729	729	Shell-Thin	1323	SLU-1	Combination		49.74
-41.3755	-19.07	59.13	11.01	-26.212	54.46	-90.4463	-59.6584	-29.9526
	-108.7292	-58.6	-233.15	72.86	244.27	162.645		
19.88	729	729	Shell-Thin	1327	SLU-2	Combination		33.97
12.6922	15.62	44.06	9.79	32.863	40.07	-65.179	-5.0623	-
	-2.4925	-67.7488	-78.554	-66.76	41.59	78.66	148.081	
11.65	729	729	Shell-Thin	1326	SLU-2	Combination		32.32
11.6741	12.51	38.22	5.75	25.221	35.69	-2.4882	0.9784	-
	11.0472	-12.557	-49.223	-66.76	0.71	66.77	179.389	
-5.17	729	729	Shell-Thin	1322	SLU-2	Combination		-51.78
9.0498	11.86	-2.33	-54.62	76.509	53.5	6.3363	-0.4158	-
	12.6192	-6.6987	-34.771	-87.82	0.71	87.82	179.536	

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3.06	729	729	Shell-Thin	1323	SLU-2	Combination	-50.13	
-36.6545	14.97	6.98	-54.05	75.315	57.86	-77.1425	-39.1581	-10.0679
	-79.646	-76.036	-87.82	41.59	97.17	154.658		
29.71	729	729	Shell-Thin	1327	SLU-3	Combination	97.97	
22.2536	1.87	98.02	29.66	1.568	87.06	-31.8021	-5.0557	-
	7.5339	-44.3917	-60.502	-106.25	49.26	117.11	155.128	
-2.77	729	729	Shell-Thin	1326	SLU-3	Combination	91.47	
19.6415	1.27	91.49	-2.79	0.772	92.91	73.954	-0.2229	-
	78.8339	-5.1028	-13.953	-106.25	-6.55	106.45	-176.475	
-15.12	729	729	Shell-Thin	1322	SLU-3	Combination	29.74	
20.3164	-14.43	33.99	-19.36	-16.38	46.78	115.2009	2.897	-
	118.7632	-0.6653	-9.945	-187.28	-6.55	187.39	-177.998	
17.36	729	729	Shell-Thin	1323	SLU-3	Combination	36.24	
22.9285	-13.83	43.55	10.06	-27.847	39.49	-70.5718	-46.5773	-
	-32.6969	-84.4521	-58.81	-187.28	49.26	193.65	165.264	
18.59	729	729	Shell-Thin	1327	SLU-4	Combination	33.17	
11.5083	11.96	39.89	11.88	29.317	35.47	-53.337	-9.1353	-
	-6.3185	-56.1538	-76.247	-68.61	27.37	73.87	158.255	
7.84	729	729	Shell-Thin	1326	SLU-4	Combination	31.02	
17.7179	9.69	34.54	4.32	19.952	32.6	11.3307	1.9745	-10.0277
	-4.4127	-32.495	-68.61	0.12	68.61	179.903		
-5.53	729	729	Shell-Thin	1322	SLU-4	Combination	-35.82	
7.5287	7.73	-3.67	-37.68	76.483	35.98	20.1331	0.6821	-
	22.7067	-1.8915	-18.872	-85.55	0.12	85.55	179.922	
5.23	729	729	Shell-Thin	1323	SLU-4	Combination	-33.67	
-29.6585	9.99	7.64	-36.09	76.404	40.45	-61.2591	-32.227	-9.0092
	-63.8276	-74.087	-85.55	27.37	89.82	162.261		
95.33	729	729	Shell-Thin	1327	SLV-X	Combination	Max	113.15
10.6953	22.23	0.	0.	0.	0.	125.4013	126.1263	
	0.	0.	0.	70.38	401.88	0.	0.	
37.53	729	729	Shell-Thin	1326	SLV-X	Combination	Max	118.21
16.3844	8.45	0.	0.	0.	0.	263.6742	36.0125	
	0.	0.	0.	70.38	10.31	0.	0.	
23.18	729	729	Shell-Thin	1322	SLV-X	Combination	Max	400.69
28.7724	6.55	0.	0.	0.	0.	143.6453	15.1477	
	0.	0.	0.	286.65	10.31	0.	0.	
23.69	729	729	Shell-Thin	1323	SLV-X	Combination	Max	394.82
10.7452	1.47	0.	0.	0.	0.	432.49	108.5418	
	0.	0.	0.	286.65	401.88	0.	0.	
-65.57	729	729	Shell-Thin	1327	SLV-X	Combination	Min	11.25
35.8553	-19.05	0.	0.	0.	0.	-153.141	-120.3798	-
	0.	0.	0.	-171.77	-323.01	0.	0.	
-37.32	729	729	Shell-Thin	1326	SLV-X	Combination	Min	0.28
39.5135	-6.26	0.	0.	0.	0.	-188.7555	-39.2128	-
	0.	0.	0.	-171.77	-15.76	0.	0.	
-38.43	729	729	Shell-Thin	1322	SLV-X	Combination	Min	-359.52
53.9596	-21.86	0.	0.	0.	0.	-19.2453	-15.6305	-
	0.	0.	0.	-492.82	-15.76	0.	0.	
-9.39	729	729	Shell-Thin	1323	SLV-X	Combination	Min	-347.74
37.9633	-15.78	0.	0.	0.	0.	-514.2182	-167.5342	-
	0.	0.	0.	-492.82	-323.01	0.	0.	
44.59	729	729	Shell-Thin	1327	SLV-Y	Combination	Max	185.24
24.6856	8.57	0.	0.	0.	0.	101.4502	205.4698	
	0.	0.	0.	146.3	490.33	0.	0.	
27.66	729	729	Shell-Thin	1326	SLV-Y	Combination	Max	191.02
40.7962	3.41	0.	0.	0.	0.	120.6925	54.4953	
	0.	0.	0.	146.3	1.19	0.	0.	
5.14	729	729	Shell-Thin	1322	SLV-Y	Combination	Max	144.61
0.	21.09	0.	0.	0.	0.	142.5613	42.6694	68.8225
	0.	0.	115.22	1.19	0.	0.		
41.2	729	729	Shell-Thin	1323	SLV-Y	Combination	Max	141.99
0.	17.51	0.	0.	0.	0.	159.2617	115.2186	52.1832
	0.	0.	115.22	490.33	0.	0.		
-14.83	729	729	Shell-Thin	1327	SLV-Y	Combination	Min	-60.84
49.8455	-5.39	0.	0.	0.	0.	-129.1899	-199.7233	-
	0.	0.	0.	-247.69	-411.46	0.	0.	
-27.45	729	729	Shell-Thin	1326	SLV-Y	Combination	Min	-72.53
63.9253	-1.23	0.	0.	0.	0.	-45.7739	-57.6957	-
	0.	0.	0.	-247.69	-6.64	0.	0.	
-20.39	729	729	Shell-Thin	1322	SLV-Y	Combination	Min	-103.44
94.0098	-36.4	0.	0.	0.	0.	-18.1613	-43.1523	-
	0.	0.	0.	-321.38	-6.64	0.	0.	
-26.91	729	729	Shell-Thin	1323	SLV-Y	Combination	Min	-94.91
79.4013	-31.82	0.	0.	0.	0.	-240.9898	-174.2109	-
	0.	0.	0.	-321.38	-411.46	0.	0.	

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	730	730	Shell-Thin	1293	SLU-1	Combination		184.65
-1.51	-9.84	185.17	-2.03	-3.019	186.2	171.9703	-11.7741	
0.234	171.9706	-11.7744	0.073	40.34	-5.09	40.66	-7.188	
	730	730	Shell-Thin	1294	SLU-1	Combination		184.99
0.15	-13.25	185.93	-0.8	-4.08	186.33	157.3887	-13.4426	-2.1459
157.4157	-13.4696	-0.72	40.34	-7.4	41.01	-10.397		
	730	730	Shell-Thin	1330	SLU-1	Combination		55.51
-25.75	-9.28	56.56	-26.79	-6.432	73.7	149.3443	2.1781	-
0.6884	149.3475	2.1749	-0.268	0.13	-7.4	7.4	-89.025	
	730	730	Shell-Thin	1329	SLU-1	Combination		55.18
-27.41	-5.87	55.6	-27.82	-4.047	73.56	149.8522	1.3015	
1.6915	149.8714	1.2822	0.652	0.13	-5.09	5.09	-88.581	
	730	730	Shell-Thin	1293	SLU-2	Combination		44.11
2.4	-7.22	45.33	1.18	-9.547	44.75	35.3904	-7.5354	0.1115
35.3907	-7.5357	0.149	21.49	-4.	21.86	-10.532		
	730	730	Shell-Thin	1294	SLU-2	Combination		44.28
3.25	-4.94	44.87	2.66	-6.775	43.6	27.6163	-8.3681	-1.0981
27.6498	-8.4015	-1.746	21.49	-5.12	22.1	-13.395		
	730	730	Shell-Thin	1330	SLU-2	Combination		-15.24
-8.66	-2.82	-7.62	-16.29	-69.703	14.11	23.943	1.0641	-
0.3096	23.9472	1.0599	-0.775	0.43	-5.12	5.14	-85.243	
	730	730	Shell-Thin	1329	SLU-2	Combination		-15.41
-9.51	-5.1	-6.57	-18.35	-60.041	16.1	24.3429	0.6621	
0.8999	24.3771	0.6279	2.173	0.43	-4.	4.02	-83.916	
	730	730	Shell-Thin	1293	SLU-3	Combination		161.01
-1.21	-7.81	161.38	-1.58	-2.75	162.18	143.8874	-11.7584	
0.0526	143.8874	-11.7585	0.019	32.63	-5.9	33.16	-10.255	
	730	730	Shell-Thin	1294	SLU-3	Combination		161.27
0.12	-10.45	161.95	-0.56	-3.695	162.23	132.0831	-13.0862	-2.0481
132.112	-13.1151	-0.808	32.63	-7.73	33.53	-13.332		
	730	730	Shell-Thin	1330	SLU-3	Combination		51.48
-21.84	-7.25	52.19	-22.55	-5.592	66.41	124.6289	2.0208	-
0.8368	124.6347	2.0151	-0.391	0.79	-7.73	7.77	-84.147	
	730	730	Shell-Thin	1329	SLU-3	Combination		51.22
-23.17	-4.61	51.5	-23.45	-3.531	66.41	125.2918	1.3366	
1.2638	125.3046	1.3237	0.584	0.79	-5.9	5.96	-82.352	
	730	730	Shell-Thin	1293	SLU-4	Combination		62.63
1.53	-5.97	63.21	0.95	-5.531	62.74	48.2815	-8.7914	-0.0331
48.2815	-8.7914	-0.033	19.44	-5.14	20.1	-14.81		
	730	730	Shell-Thin	1294	SLU-4	Combination		62.78
2.28	-4.64	63.13	1.93	-4.358	62.19	41.2424	-9.534	-1.3146
41.2764	-9.568	-1.482	19.44	-6.13	20.38	-17.516		
	730	730	Shell-Thin	1330	SLU-4	Combination		1.95
-9.88	-2.73	2.55	-10.48	-12.377	11.96	36.848	1.2409	-
0.5717	36.8572	1.2318	-0.92	1.	-6.13	6.22	-80.718	
	730	730	Shell-Thin	1329	SLU-4	Combination		1.8
-10.64	-4.06	3.01	-11.85	-16.579	13.61	37.4353	0.889	
0.7097	37.4491	0.8752	1.112	1.	-5.14	5.24	-78.961	
	730	730	Shell-Thin	1293	SLV-X	Combination	Max	122.94
6.86	26.08	0.	0.	0.	0.	127.5871	17.6677	16.6408
0.	0.	0.	199.41	21.19	0.	0.		
	730	730	Shell-Thin	1294	SLV-X	Combination	Max	125.03
9.98	23.83	0.	0.	0.	0.	86.7664	17.2608	15.771
0.	0.	0.	199.41	20.21	0.	0.		
	730	730	Shell-Thin	1330	SLV-X	Combination	Max	66.81
-4.07	17.11	0.	0.	0.	0.	75.6336	10.0234	
9.3742	0.	0.	0.	41.19	20.21	0.	0.	
	730	730	Shell-Thin	1329	SLV-X	Combination	Max	65.22
-4.91	19.3	0.	0.	0.	0.	93.0393	9.7547	
10.3913	0.	0.	0.	41.19	21.19	0.	0.	
	730	730	Shell-Thin	1293	SLV-X	Combination	Min	31.91
-6.44	-35.94	0.	0.	0.	0.	21.3544	-26.5339	-
16.8568	0.	0.	0.	-162.78	-25.1	0.	0.	
	730	730	Shell-Thin	1294	SLV-X	Combination	Min	30.11
-8.08	-35.69	0.	0.	0.	0.	48.9526	-27.6852	-
17.6108	0.	0.	0.	-162.78	-26.28	0.	0.	
	730	730	Shell-Thin	1330	SLV-X	Combination	Min	-35.13
-18.72	-25.18	0.	0.	0.	0.	56.4965	-8.6675	-
9.9479	0.	0.	0.	-41.94	-26.28	0.	0.	
	730	730	Shell-Thin	1329	SLV-X	Combination	Min	-33.84
-19.36	-25.38	0.	0.	0.	0.	39.2307	-9.2183	-
9.3412	0.	0.	0.	-41.94	-25.1	0.	0.	
	730	730	Shell-Thin	1293	SLV-Y	Combination	Max	187.44
10.46	8.69	0.	0.	0.	0.	114.348	60.0023	
5.5211	0.	0.	0.	73.44	47.27	0.	0.	

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11.79	730	730	Shell-Thin	1294	SLV-Y Combination	Max	187.57
5.2738	3.29	0.	0.	0.	0.	58.529	
	0.	0.	0.	73.44	45.1	0.	0.
-6.39	730	730	Shell-Thin	1330	SLV-Y Combination	Max	155.76
4.2468	2.33	0.	0.	0.	71.2652	9.5704	
	0.	0.	0.	15.28	45.1	0.	0.
-7.54	730	730	Shell-Thin	1329	SLV-Y Combination	Max	155.65
4.5294	7.52	0.	0.	0.	77.2843	9.647	
	0.	0.	0.	15.28	47.27	0.	0.
-10.04	730	730	Shell-Thin	1293	SLV-Y Combination	Min	-32.59
5.7371	-18.56	0.	0.	0.	34.5935	-68.8684	-
	0.	0.	0.	-36.81	-51.17	0.	0.
-9.89	730	730	Shell-Thin	1294	SLV-Y Combination	Min	-32.43
7.1137	-15.15	0.	0.	0.	27.7001	-68.9535	-
	0.	0.	0.	-36.81	-51.17	0.	0.
-16.41	730	730	Shell-Thin	1330	SLV-Y Combination	Min	-124.08
4.8206	-10.4	0.	0.	0.	60.8649	-8.2145	-
	0.	0.	0.	-16.03	-51.17	0.	0.
-16.74	730	730	Shell-Thin	1329	SLV-Y Combination	Min	-124.27
3.4793	-13.6	0.	0.	0.	54.9857	-9.1106	-
	0.	0.	0.	-16.03	-51.17	0.	0.
15.74	731	731	Shell-Thin	1307	SLU-1 Combination		168.25
17.074	8.01	168.67	15.32	3.	161.55	116.5332	-17.4894
	118.6741	-19.6303	7.147	-55.04	-5.	55.26	-174.813
-5.65	731	731	Shell-Thin	1293	SLU-1 Combination		163.97
8.4177	4.13	164.07	-5.75	1.394	167.02	173.3858	-11.491
	173.7683	-11.8735	2.602	-55.04	-3.05	55.12	-176.824
-25.92	731	731	Shell-Thin	1329	SLU-1 Combination		62.63
5.6288	-1.9	62.67	-25.96	-1.228	78.92	150.8978	1.5106
	151.1096	1.2988	2.155	-50.66	-3.05	50.75	-176.551
-4.53	731	731	Shell-Thin	1331	SLU-1 Combination		66.91
14.2851	1.98	66.96	-4.58	1.59	69.37	98.3654	-2.3506
	100.3523	-4.3376	7.919	-50.66	-5.	50.91	-174.367
14.46	731	731	Shell-Thin	1307	SLU-2 Combination		36.16
8.2818	-3.96	36.86	13.76	-10.033	32.26	18.1046	-11.8319
	20.243	-13.9703	14.478	-13.23	-2.83	13.53	-167.931
0.24	731	731	Shell-Thin	1293	SLU-2 Combination		33.31
31.6111	-3.34	33.64	-9.678E-02	-5.704	33.69	31.3858	-8.3363
	-8.5616	4.294	-13.23	-3.39	13.66	-165.617	2.9996
-7.05	731	731	Shell-Thin	1329	SLU-2 Combination		-3.1
2.7619	-6.12	1.35	-11.5	-36.06	12.23	27.4345	1.2804
	27.723	0.9919	5.963	-30.06	-3.39	30.25	-173.559
7.18	731	731	Shell-Thin	1331	SLU-2 Combination		-0.26
5.3963	-6.74	11.16	-4.24	-59.435	13.77	-2.4642	-2.8357
	-10.6961	44.339	-30.06	-2.83	30.19	-174.623	8.044
14.83	731	731	Shell-Thin	1307	SLU-3 Combination		146.51
14.5315	6.76	146.85	14.48	2.933	140.17	97.5498	-16.6575
	99.3698	-18.4775	7.139	-46.54	-4.92	46.8	-173.971
-4.9	731	731	Shell-Thin	1293	SLU-3 Combination		142.56
145.678	3.86	142.66	-5.	1.497	145.23	145.369	-11.4621
	-11.7712	2.539	-46.54	-4.12	46.73	-174.941	6.9685
-21.94	731	731	Shell-Thin	1329	SLU-3 Combination		57.36
4.9001	-1.42	57.38	-21.96	-1.028	70.96	126.0812	1.4945
	126.2737	1.302	2.249	-43.	-4.12	43.2	-174.528
-2.21	731	731	Shell-Thin	1331	SLU-3 Combination		61.3
12.4631	1.48	61.34	-2.24	1.337	62.49	81.7573	-2.826
	83.5555	-4.6241	8.21	-43.	-4.92	43.28	-173.479
13.93	731	731	Shell-Thin	1307	SLU-4 Combination		54.04
8.3769	-1.62	54.11	13.87	-2.309	48.68	28.6498	-12.6973
	30.2825	-14.33	11.029	-17.28	-3.4	17.61	-168.875
-0.78	731	731	Shell-Thin	1293	SLU-4 Combination		51.1
3.1759	-1.37	51.14	-0.82	-1.511	51.55	45.969	-9.2539
	46.1511	-9.4359	3.281	-17.28	-4.36	17.82	-165.847
-8.73	731	731	Shell-Thin	1329	SLU-4 Combination		11.34
2.8933	-4.37	12.26	-9.64	-11.773	19.01	39.6569	1.3333
	39.8741	1.1161	4.293	-28.58	-4.36	28.91	-171.332
5.98	731	731	Shell-Thin	1331	SLU-4 Combination		14.29
14.8196	-4.62	16.35	3.92	-24.039	14.78	11.1766	-3.1655
	-6.8084	24.231	-28.58	-3.4	28.79	-173.22	8.0944
23.6	731	731	Shell-Thin	1307	SLV-X Combination	Max	187.34
0.	29.26	0.	0.	0.	0.	191.7942	14.3392
	0.	0.	100.62	10.04	0.	0.	29.5606
10.99	731	731	Shell-Thin	1293	SLV-X Combination	Max	190.26
20.3093	32.12	0.	0.	0.	0.	96.7686	14.9764
	0.	0.	0.	100.62	14.28	0.	0.

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-5.89	731	731	Shell-Thin	1329	SLV-X	Combination	Max	71.87
17.7682	14.41	0.	0.	0.	0.	107.1786	7.2799	0.
30.41	731	731	Shell-Thin	1331	SLV-X	Combination	Max	71.73
27.2974	11.53	0.	0.	0.	0.	187.1208	22.6458	0.
-8.39	731	731	Shell-Thin	1307	SLV-X	Combination	Min	-46.28
16.7426	-24.12	0.	0.	0.	0.	-90.1368	-28.7429	-
-14.06	731	731	Shell-Thin	1293	SLV-X	Combination	Min	-52.86
14.0717	-30.48	0.	0.	0.	0.	52.4635	-23.7844	-
-16.68	731	731	Shell-Thin	1329	SLV-X	Combination	Min	-31.96
14.3893	-17.38	0.	0.	0.	0.	26.2938	-6.5031	-
-34.7	731	731	Shell-Thin	1331	SLV-X	Combination	Min	-28.16
17.3381	-11.02	0.	0.	0.	0.	-100.1136	-22.7628	-
25.1	731	731	Shell-Thin	1307	SLV-Y	Combination	Max	171.62
0.	23.3	0.	0.	0.	0.	97.6961	54.2311	33.8594
13.11	731	731	Shell-Thin	1293	SLV-Y	Combination	Max	164.54
14.9548	24.25	0.	0.	0.	0.	121.245	58.0409	0.
-3.8	731	731	Shell-Thin	1329	SLV-Y	Combination	Max	143.85
0.	10.71	0.	0.	0.	0.	80.2641	9.2281	21.613
23.47	731	731	Shell-Thin	1331	SLV-Y	Combination	Max	151.75
40.8448	9.77	0.	0.	0.	0.	86.9741	37.977	0.
-9.89	731	731	Shell-Thin	1307	SLV-Y	Combination	Min	-30.56
21.0414	-18.17	0.	0.	0.	0.	3.9613	-68.6348	-
-16.19	731	731	Shell-Thin	1293	SLV-Y	Combination	Min	-27.14
8.7172	-22.6	0.	0.	0.	0.	27.9871	-66.849	-
-18.77	731	731	Shell-Thin	1329	SLV-Y	Combination	Min	-103.93
18.2341	-13.68	0.	0.	0.	0.	53.2083	-8.4513	-
-27.75	731	731	Shell-Thin	1331	SLV-Y	Combination	Min	-108.18
30.8854	-9.26	0.	0.	0.	0.	0.0331	-38.094	-
7.41	732	732	Shell-Thin	1314	SLU-1	Combination		38.63
-70.2184	7.07	40.15	5.88	12.177	37.56	-101.1464	-92.5889	26.3035
-10.92	732	732	Shell-Thin	1307	SLU-1	Combination		34.97
28.9844	8.63	36.53	-12.48	10.306	44.12	151.683	-10.4594	-
7.05	732	732	Shell-Thin	1331	SLU-1	Combination		124.8
86.7651	156.7085	-15.4848	9.836	-255.29	-6.43	255.37	-178.558	-
25.38	732	732	Shell-Thin	1328	SLU-1	Combination		128.47
25.4878	-5.16	128.72	25.12	-2.856	118.18	8.9277	14.8407	-
-6.63	732	732	Shell-Thin	1314	SLU-2	Combination		-40.59
10.7429	37.5429	-13.7745	48.308	-69.45	-100.38	122.06	-124.68	-
-0.65	732	732	Shell-Thin	1307	SLU-2	Combination		-39.39
13.4003	-18.64	1.61	-48.82	-66.167	49.64	-93.2831	-69.0299	-
20.82	732	732	Shell-Thin	1331	SLU-2	Combination		67.95
17.2762	-64.9558	-97.3572	69.231	-121.66	-74.12	142.46	-148.65	-
14.84	732	732	Shell-Thin	1328	SLU-2	Combination		66.76
14.6187	-15.18	4.59	-44.63	-70.959	47.09	23.3776	-10.7773	-
3.88	732	732	Shell-Thin	1314	SLU-3	Combination		33.33
-61.1042	4.69	34.06	3.15	8.83	32.6	-87.5464	-80.7277	22.7792
-8.29	732	732	Shell-Thin	1307	SLU-3	Combination		30.9
25.3692	-107.17	49.256	-216.35	-90.93	234.68	-157.203	-10.6713	-
8.23	732	732	Shell-Thin	1331	SLU-3	Combination		113.53
71.7891	6.18	31.85	-9.24	8.748	37.34	127.4806	-178.247	-
	131.9919	-15.1826	10.083	-216.35	-6.62	216.45	-6.2748	23.8324
	732	732	Shell-Thin	1329	SLV-X	Combination		
	-4.08	113.68	8.08	-2.218	109.87	64.5132		
	-13.5507	16.977	-54.24	-6.62	54.64	-173.041		

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20.4	732	732	Shell-Thin	1328	SLU-3	Combination		115.96
34.5092	-5.57	116.28	20.08	-3.326	107.66	9.5764	16.4109	21.2424
	-8.5219	49.569	-54.24	-90.93	105.88	-120.814		
	732	732	Shell-Thin	1314	SLU-4	Combination		-22.12
-5.95	-13.3	1.53	-29.6	-60.642	30.4	-82.0421	-64.2364	
11.8867	-58.2882	-87.9903	63.416	-122.81	-72.55	142.64	-149.429	
	732	732	Shell-Thin	1307	SLU-4	Combination		-21.15
-1.1	-10.49	3.38	-25.63	-66.849	27.48	37.6668	-10.8939	14.4603
41.6466	-14.8737	15.388	-122.81	-8.5	123.11	-176.043		
	732	732	Shell-Thin	1331	SLU-4	Combination		73.73
17.87	-12.29	76.32	15.29	-11.877	69.94	4.9233	-4.4162	
16.2077	17.1206	-16.6135	36.964	-25.67	-8.5	27.04	-161.688	
	732	732	Shell-Thin	1328	SLU-4	Combination		72.76
13.03	-15.11	76.37	9.42	-13.415	72.12	-18.8551	12.6994	
13.6341	17.7742	-23.93	69.584	-25.67	-72.55	76.95	-109.484	
	732	732	Shell-Thin	1314	SLV-X	Combination	Max	319.39
14.02	11.93	0.	0.	0.	0.	396.9656	82.3263	
32.1816	0.	0.	0.	259.39	210.55	0.	0.	
	732	732	Shell-Thin	1307	SLV-X	Combination	Max	321.
19.99	11.67	0.	0.	0.	0.	134.9609	12.1568	
49.7688	0.	0.	0.	259.39	12.76	0.	0.	
	732	732	Shell-Thin	1331	SLV-X	Combination	Max	97.85
47.48	0.44	0.	0.	0.	0.	222.9392	29.5721	
35.5566	0.	0.	0.	120.48	12.76	0.	0.	
	732	732	Shell-Thin	1328	SLV-X	Combination	Max	99.88
68.33	12.41	0.	0.	0.	0.	62.3095	108.7124	
33.9053	0.	0.	0.	120.48	210.55	0.	0.	
	732	732	Shell-Thin	1314	SLV-X	Combination	Min	-291.64
-8.45	-9.01	0.	0.	0.	0.	-479.4644	-163.8964	-
12.9506	0.	0.	0.	-475.76	-288.85	0.	0.	
	732	732	Shell-Thin	1307	SLV-X	Combination	Min	-295.96
-27.98	-7.67	0.	0.	0.	0.	-5.8581	-21.0715	-
29.1556	0.	0.	0.	-475.76	-19.34	0.	0.	
	732	732	Shell-Thin	1331	SLV-X	Combination	Min	1.91
-40.52	-5.33	0.	0.	0.	0.	-151.4418	-32.7911	-
12.6448	0.	0.	0.	-194.41	-19.34	0.	0.	
	732	732	Shell-Thin	1328	SLV-X	Combination	Min	2.6
-47.83	-18.38	0.	0.	0.	0.	-61.755	-105.6897	-
12.3757	0.	0.	0.	-194.41	-288.85	0.	0.	
	732	732	Shell-Thin	1314	SLV-Y	Combination	Max	108.59
23.87	23.09	0.	0.	0.	0.	143.4862	57.5	
62.9066	0.	0.	0.	83.35	227.56	0.	0.	
	732	732	Shell-Thin	1307	SLV-Y	Combination	Max	109.42
4.05	26.49	0.	0.	0.	0.	131.7852	48.1457	80.2352
0.	0.	0.	83.35	21.76	0.	0.		
	732	732	Shell-Thin	1331	SLV-Y	Combination	Max	176.04
29.93	3.74	0.	0.	0.	0.	101.7856	42.606	
37.977	0.	0.	0.	154.21	21.76	0.	0.	
	732	732	Shell-Thin	1328	SLV-Y	Combination	Max	172.57
27.74	2.64	0.	0.	0.	0.	111.0756	177.0794	
22.4961	0.	0.	0.	154.21	227.56	0.	0.	
	732	732	Shell-Thin	1314	SLV-Y	Combination	Min	-80.83
-18.31	-20.17	0.	0.	0.	0.	-225.985	-139.0701	-
43.6756	0.	0.	0.	-299.72	-305.86	0.	0.	
	732	732	Shell-Thin	1307	SLV-Y	Combination	Min	-84.38
-12.04	-22.49	0.	0.	0.	0.	-2.6824	-57.0604	-
59.622	0.	0.	0.	-299.72	-28.34	0.	0.	
	732	732	Shell-Thin	1331	SLV-Y	Combination	Min	-76.27
-22.98	-8.62	0.	0.	0.	0.	-30.2881	-45.825	-
15.0652	0.	0.	0.	-228.14	-28.34	0.	0.	
	732	732	Shell-Thin	1328	SLV-Y	Combination	Min	-70.09
-7.24	-8.61	0.	0.	0.	0.	-110.521	-174.0567	-
0.9665	0.	0.	0.	-228.14	-305.86	0.	0.	
	733	733	Shell-Thin	1332	SLU-1	Combination		-26.24
-11.08	-67.97	49.73	-87.05	-48.182	119.91	11.376	-1.9443	-
0.8316	11.4278	-1.996	-3.558	45.68	34.59	57.3	37.136	
	733	733	Shell-Thin	35	SLU-1	Combination		-5.85
90.87	-67.74	125.74	-40.72	-62.761	150.29	-28.4446	-15.7653	
3.1289	-15.0352	-29.1747	76.866	45.68	62.26	77.22	53.731	
	733	733	Shell-Thin	73	SLU-1	Combination		34.04
98.85	-24.97	107.35	25.54	-71.193	97.13	-29.2635	-48.8996	
0.4506	-29.2531	-48.91	1.314	46.47	62.26	77.69	53.264	
	733	733	Shell-Thin	1333	SLU-1	Combination		13.65
-3.1	-25.19	31.83	-21.27	-35.806	46.29	11.3331	-21.2467	-3.5099
11.7069	-21.6205	-6.08	46.47	34.59	57.93	36.667		

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4.91	733	733	Shell-Thin	1332	SLU-2 Combination		12.27
-0.3826	-13.74	22.81	-5.63	-37.497	26.09	-1.3201	1.9969
	-5.5734	25.149	27.99	14.17	31.37	26.86	
70.7	733	733	Shell-Thin	35	SLU-2 Combination		25.43
-13.4738	-12.07	73.72	22.42	-75.968	65.46	-23.5814	4.9469
	-26.0025	63.922	27.99	37.86	47.08	53.523	
78.33	733	733	Shell-Thin	73	SLU-2 Combination		63.57
2.2247	1.24	78.43	63.46	85.245	72.12	-22.0161	-36.3162
	-21.678	-36.6543	8.642	26.2	37.86	46.04	55.309
12.53	733	733	Shell-Thin	1333	SLU-2 Combination		50.41
0.7253	-0.43	50.41	12.53	-0.657	45.46	-1.5162	-
	-1.4715	-13.2615	-3.534	26.2	14.17	29.79	28.41
	733	733	Shell-Thin	1332	SLU-3 Combination		-20.16
-8.44	-55.28	41.29	-69.89	-48.026	97.34	9.2991	-3.8435
0.6696	9.3331	-3.8776	-2.909	39.64	28.43	48.78	35.654
	733	733	Shell-Thin	35	SLU-3 Combination		-2.09
81.94	-55.16	109.27	-29.41	-63.647	126.56	-25.0638	-17.3028
2.6678	-16.4742	-25.8924	72.746	39.64	47.92	62.19	50.402
	733	733	Shell-Thin	73	SLU-3 Combination		32.18
88.79	-18.6	94.36	26.61	-73.343	84.27	-25.1027	-42.951
0.2481	-25.0993	-42.9545	0.796	39.51	47.92	62.11	50.49
	733	733	Shell-Thin	1333	SLU-3 Combination		14.1
-1.59	-18.72	26.56	-14.04	-33.631	35.71	9.1381	-19.7506
3.0893	9.4648	-20.0772	-6.036	39.51	28.43	48.68	35.739
	733	733	Shell-Thin	1332	SLU-4 Combination		6.79
2.75	-17.32	22.21	-12.67	-41.667	30.57	0.4118	-5.7277
0.6798	-5.9957	11.558	27.25	14.14	30.7	27.424	1.3104
	733	733	Shell-Thin	35	SLU-4 Combination		19.81
67.83	-16.19	72.78	14.86	-73.003	66.6	-21.6595	-17.3935
3.9404	-15.0458	-24.0072	59.214	27.25	30.83	41.15	48.53
	733	733	Shell-Thin	73	SLU-4 Combination		52.85
74.43	-0.26	74.44	52.84	-89.303	66.33	-20.0296	-34.1426
1.49	-19.874	-34.2982	5.961	25.33	30.83	39.9	50.599
	733	733	Shell-Thin	1333	SLU-4 Combination		39.83
9.35	-1.39	39.89	9.29	-2.606	36.15	0.1436	-14.1296
0.2341	-14.2201	-4.538	25.33	14.14	29.01	29.173	-1.1401
	733	733	Shell-Thin	1332	SLV-X Combination		28.9
31.03	-4.39	0.	0.	0.	0.	24.4825	20.2716
4.9651	0.	0.	0.	41.05	28.59	0.	0.
	733	733	Shell-Thin	35	SLV-X Combination		43.42
109.78	-20.13	0.	0.	0.	0.	20.3179	36.1692
5.4329	0.	0.	0.	41.05	200.76	0.	0.
	733	733	Shell-Thin	73	SLV-X Combination		213.83
139.83	2.61	0.	0.	0.	0.	48.4946	47.7105
3.7451	0.	0.	0.	78.65	200.76	0.	0.
	733	733	Shell-Thin	1333	SLV-X Combination		200.38
65.	9.8	0.	0.	0.	0.	10.8662	13.7306
0.	0.	0.	78.65	28.59	0.	0.	3.4186
	733	733	Shell-Thin	1332	SLV-X Combination		Min
-37.96	-53.33	0.	0.	0.	0.	-15.5366	-54.62
5.1745	0.	0.	0.	-4.2	-4.06	0.	-23.6708
	733	733	Shell-Thin	35	SLV-X Combination		Min
-35.26	-37.89	0.	0.	0.	0.	-43.5173	-52.85
2.2639	0.	0.	0.	-4.2	-141.57	0.	-47.7697
	733	733	Shell-Thin	73	SLV-X Combination		Min
-58.91	-26.71	0.	0.	0.	0.	-73.3892	-191.24
2.7241	0.	0.	0.	-39.23	-141.57	0.	-90.6155
	733	733	Shell-Thin	1333	SLV-X Combination		Min
-65.53	-33.6	0.	0.	0.	0.	-1.0708	-194.08
5.776	0.	0.	0.	-39.23	-4.06	0.	-31.1066
	733	733	Shell-Thin	1332	SLV-Y Combination		Max
13.42	0.25	0.	0.	0.	0.	10.785	8.09
3.3085	0.	0.	0.	83.91	44.75	0.	48.9794
	733	733	Shell-Thin	35	SLV-Y Combination		Max
193.97	-7.07	0.	0.	0.	0.	39.3065	47.8
2.8729	0.	0.	0.	83.91	161.14	0.	120.4925
	733	733	Shell-Thin	73	SLV-Y Combination		Max
206.78	24.57	0.	0.	0.	0.	20.9469	122.09
7.4139	0.	0.	0.	59.	161.14	0.	48.0844
	733	733	Shell-Thin	1333	SLV-Y Combination		Max
19.92	18.75	0.	0.	0.	0.	10.8429	86.67
8.2415	0.	0.	0.	59.	44.75	0.	59.2106
	733	733	Shell-Thin	1332	SLV-Y Combination		Min
-20.36	-57.97	0.	0.	0.	0.	-1.8391	-33.81
3.5178	0.	0.	0.	-47.06	-20.22	0.	-52.3787
							0.

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-119.46	733	733	Shell-Thin	35	SLV-Y Combination	Min	-57.22	
0.2961	-50.94	0.	0.	0.	0.	-62.5059	-132.093	
	0.	0.	0.	-47.06	-101.95	0.	0.	
-125.87	733	733	Shell-Thin	73	SLV-Y Combination	Min	-99.51	
6.393	-48.66	0.	0.	0.	0.	-45.8415	-90.9894	-
	0.	0.	0.	-19.58	-101.95	0.	0.	
-20.45	733	733	Shell-Thin	1333	SLV-Y Combination	Min	-80.38	
10.5989	-42.55	0.	0.	0.	0.	-1.0475	-76.5865	-
	0.	0.	0.	-19.58	-20.22	0.	0.	
-8.87	734	734	Shell-Thin	1334	SLU-1 Combination		-27.65	
2.1589	12.55	-2.58	-33.93	63.403	32.72	13.9995	23.3705	-
	23.844	13.526	-77.631	33.9	-12.93	36.28	-20.879	
-17.86	734	734	Shell-Thin	38	SLU-1 Combination		-29.45	
1.5871	12.17	-10.17	-37.13	57.729	33.23	-20.7931	18.3997	-
	18.4639	-20.8572	-87.685	33.9	-20.31	39.52	-30.929	
-18.89	734	734	Shell-Thin	36	SLU-1 Combination		-34.62	
0.9207	9.	-14.8	-38.71	65.561	33.83	-15.1225	28.2663	-
	28.2858	-15.142	-88.785	27.07	-20.31	33.84	-36.881	
-9.9	734	734	Shell-Thin	1335	SLU-1 Combination		-32.82	
29.6796	9.38	-6.55	-36.17	70.341	33.38	12.9271	29.5466	-1.4925
	12.7941	-84.909	27.07	-12.93	30.	-25.532		
15.52	734	734	Shell-Thin	1334	SLU-2 Combination		2.2	
2.8801	-0.39	15.53	2.19	-88.331	14.56	-1.9891	11.1599	-
	11.7631	-2.5923	-78.172	10.84	-6.38	12.58	-30.451	
1.77	734	734	Shell-Thin	38	SLU-2 Combination		-0.55	
13.5287	-0.38	1.83	-0.61	-80.934	2.19	-14.9663	13.3042	-2.5289
	-15.1908	-84.928	10.84	-11.33	15.68	-46.259		
0.33	734	734	Shell-Thin	36	SLU-2 Combination		-7.71	
18.8562	-1.13	0.49	-7.87	-82.151	8.12	-11.0139	18.7924	-1.3804
	-11.0777	-87.354	5.43	-11.33	12.56	-64.418		
14.08	734	734	Shell-Thin	1335	SLU-2 Combination		-4.96	
1.7316	-1.14	14.15	-5.03	-86.586	17.23	-3.3884	14.1698	-
	14.3389	-3.5576	-84.421	5.43	-6.38	8.37	-49.604	
-6.34	734	734	Shell-Thin	1334	SLU-3 Combination		-24.66	
1.6145	10.82	-1.32	-29.68	65.135	29.04	11.3152	19.245	-
	19.5611	10.9991	-78.922	27.02	-8.89	28.45	-18.202	
-13.81	734	734	Shell-Thin	38	SLU-3 Combination		-26.16	
1.2246	10.21	-8.05	-31.92	60.583	28.75	-16.5084	15.4671	-
	15.5139	-16.5552	-87.81	27.02	-14.7	30.76	-28.539	
-14.5	734	734	Shell-Thin	36	SLU-3 Combination		-29.61	
0.6484	7.43	-11.46	-32.66	67.735	28.7	-12.3536	22.6179	-
	22.6299	-12.3656	-88.938	21.88	-14.7	26.35	-33.893	
-7.03	734	734	Shell-Thin	1335	SLU-3 Combination		-28.12	
1.0383	8.04	-4.31	-30.83	71.337	28.92	10.3872	23.4904	-
	23.5722	10.3054	-85.497	21.88	-8.89	23.61	-22.106	
10.73	734	734	Shell-Thin	1334	SLU-4 Combination		-3.77	
2.1193	1.76	10.94	-3.98	83.173	13.39	0.1232	10.6976	-
	11.1065	-0.2858	-79.079	10.88	-4.3	11.7	-21.541	
7.215E-02	734	734	Shell-Thin	38	SLU-4 Combination		-5.93	-
1.8839	1.43	0.26	-6.26	77.024	6.39	-12.4297	11.9002	-
	12.0452	-12.5747	-85.599	10.88	-8.41	13.76	-37.692	
-1.04	734	734	Shell-Thin	36	SLU-4 Combination		-10.78	
0.9702	0.34	-1.03	-10.79	88.014	10.32	-9.4776	15.9861	-
	16.023	-9.5145	-87.821	6.72	-8.41	10.77	-51.359	
9.76	734	734	Shell-Thin	1335	SLU-4 Combination		-8.62	
12.8315	0.67	9.79	-8.64	87.903	15.97	-1.0337	12.7266	-1.2057
	-1.1385	-85.03	6.72	-4.3	7.98	-32.58		
67.43	734	734	Shell-Thin	1334	SLV-X Combination	Max	-6.54	
2.4176	10.6	0.	0.	0.	0.	23.8724	20.0678	
	0.	0.	0.	28.95	13.75	0.	0.	
31.48	734	734	Shell-Thin	38	SLV-X Combination	Max	0.67	
1.7141	9.32	0.	0.	0.	0.	21.7042	20.3008	
	0.	0.	0.	28.95	14.78	0.	0.	
28.18	734	734	Shell-Thin	36	SLV-X Combination	Max	10.67	
2.2666	14.5	0.	0.	0.	0.	12.1005	14.0064	
	0.	0.	0.	13.83	14.78	0.	0.	
63.89	734	734	Shell-Thin	1335	SLV-X Combination	Max	2.58	
2.562	15.25	0.	0.	0.	0.	24.0451	14.4539	
	0.	0.	0.	13.83	13.75	0.	0.	
-73.03	734	734	Shell-Thin	1334	SLV-X Combination	Min	-15.57	
4.7783	-1.76	0.	0.	0.	0.	-12.9268	-5.4772	-
	0.	0.	0.	0.25	-25.64	0.	0.	
-39.82	734	734	Shell-Thin	38	SLV-X Combination	Min	-23.34	
3.4205	-0.22	0.	0.	0.	0.	-40.8689	-9.693	-
	0.	0.	0.	0.25	-33.47	0.	0.	

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-37.66	734	734	Shell-Thin	36	SLV-X Combination	Min	-39.02
3.3261	-7.47	0.	0.	0.	0.	5.6176	-
	0.	0.	0.	8.54	-33.47	0.	0.
-70.62	734	734	Shell-Thin	1335	SLV-X Combination	Min	-30.38
4.2758	-8.48	0.	0.	0.	0.	5.7523	-
	0.	0.	0.	8.54	-25.64	0.	0.
18.98	734	734	Shell-Thin	1334	SLV-Y Combination	Max	2.6
7.833	6.42	0.	0.	0.	0.	47.3718	
	0.	0.	0.	45.4	50.	0.	0.
55.53	734	734	Shell-Thin	38	SLV-Y Combination	Max	13.16
4.3883	11.72	0.	0.	0.	0.	53.416	
	0.	0.	0.	45.4	63.25	0.	0.
53.65	734	734	Shell-Thin	36	SLV-Y Combination	Max	5.57
4.7374	24.08	0.	0.	0.	0.	23.5594	
	0.	0.	0.	19.12	63.25	0.	0.
17.27	734	734	Shell-Thin	1335	SLV-Y Combination	Max	-4.8
8.1654	16.86	0.	0.	0.	0.	24.1458	
	0.	0.	0.	19.12	50.	0.	0.
-24.57	734	734	Shell-Thin	1334	SLV-Y Combination	Min	-24.72
10.1937	2.42	0.	0.	0.	0.	-32.7812	-
	0.	0.	0.	-16.21	-61.89	0.	0.
-63.87	734	734	Shell-Thin	38	SLV-Y Combination	Min	-35.83
6.0946	-2.62	0.	0.	0.	0.	-42.8081	-
	0.	0.	0.	-16.21	-81.94	0.	0.
-63.13	734	734	Shell-Thin	36	SLV-Y Combination	Min	-33.92
5.7969	-17.04	0.	0.	0.	0.	-3.9354	-
	0.	0.	0.	3.26	-81.94	0.	0.
-24.	734	734	Shell-Thin	1335	SLV-Y Combination	Min	-23.
0.	-10.08	0.	0.	0.	0.	-3.9396	-9.8792
	0.	0.	3.26	-61.89	0.	0.	
-7.72	735	735	Shell-Thin	1336	SLU-1 Combination		-32.41
1.5502	-7.85	-5.43	-34.69	-73.775	32.32	12.6234	27.1378
	27.3015	12.4596	83.971	27.8	22.61	35.83	39.126
-7.53	735	735	Shell-Thin	33	SLU-1 Combination		-32.37
0.7384	-7.88	-5.24	-34.66	-73.807	32.36	-16.1122	25.7603
	25.7734	-16.1252	88.99	27.8	31.1	41.71	48.212
-6.52	735	735	Shell-Thin	34	SLU-1 Combination		-27.33
1.39	-8.99	-3.18	-30.68	-69.596	29.22	-23.9108	10.6205
	10.6763	-23.9667	87.699	36.32	31.1	47.82	40.574
-6.71	735	735	Shell-Thin	1337	SLU-1 Combination		-27.37
2.2018	-8.96	-3.37	-30.72	-69.537	29.18	13.2423	16.2437
	17.4075	12.0784	62.139	36.32	22.61	42.78	31.903
16.38	735	735	Shell-Thin	1336	SLU-2 Combination		-4.07
2.6492	0.45	16.39	-4.08	88.74	18.77	-3.623	11.9757
	12.4134	-4.0607	80.62	6.24	14.91	16.17	67.294
10.66	735	735	Shell-Thin	33	SLU-2 Combination		-5.22
2.0029	-1.14	10.74	-5.3	-85.899	14.15	-12.0151	16.6225
	16.7619	-12.1545	86.019	6.24	21.86	22.73	74.065
12.41	735	735	Shell-Thin	34	SLU-2 Combination		3.55
3.1317	-0.29	12.42	3.54	-88.117	11.08	-18.3784	6.0213
	6.4168	-18.7739	82.802	13.95	21.86	25.93	57.458
18.14	735	735	Shell-Thin	1337	SLU-2 Combination		4.7
3.778	1.3	18.26	4.57	84.514	16.46	-2.3767	4.8458
	6.4609	-3.9918	66.854	13.95	14.91	20.42	46.92
-4.96	735	735	Shell-Thin	1336	SLU-3 Combination		-27.21
1.5691	-5.79	-3.55	-28.63	-76.256	27.03	10.0575	20.743
	20.9686	9.8318	81.817	22.89	19.98	30.39	41.115
-1.43	735	735	Shell-Thin	33	SLU-3 Combination		-26.51
0.7798	-6.23	2.640E-02	-27.97	-76.795	27.98	-13.6593	19.7352
	19.7534	-13.6775	88.663	22.89	27.34	35.66	50.058
-0.45	735	735	Shell-Thin	34	SLU-3 Combination		-21.56
1.341	-6.48	1.38	-23.39	-74.234	24.11	-20.7239	6.4647
	6.5306	-20.7899	87.183	30.63	27.34	41.06	41.752
-3.97	735	735	Shell-Thin	1337	SLU-3 Combination		-22.27
2.1303	-6.04	-2.16	-24.08	-73.279	23.08	10.6315	11.1512
	13.0374	8.7453	48.478	30.63	19.98	36.57	33.12
11.91	735	735	Shell-Thin	1336	SLU-4 Combination		-7.38
2.3384	2.202E-02	11.91	-7.38	89.935	16.85	-1.315	10.1295
	10.5888	-1.7743	78.886	7.81	14.6	16.55	61.862
11.29	735	735	Shell-Thin	33	SLU-4 Combination		-7.5
1.6649	-1.51	11.41	-7.62	-85.432	16.59	-10.7912	13.3387
	13.4531	-10.9056	86.071	7.81	20.87	22.28	69.492
12.81	735	735	Shell-Thin	34	SLU-4 Combination		5.743E-02
2.5602	-0.39	12.82	4.539E-02	-88.241	12.79	-16.8512	3.2452
	3.5663	-17.1722	82.853	14.97	20.87	25.68	54.35

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13.42	735	735	Shell-Thin	1337	SLU-4 Combination	0.18	
3.2336	1.14	13.52	8.240E-02	85.109	13.48	-0.3018	3.1727
	5.1062	-2.2353	59.124	14.97	14.6	20.91	44.277
62.82	735	735	Shell-Thin	1336	SLV-X Combination	Max	3.01
3.7799	2.97	0.	0.	0.	0.	23.2425	13.879
	0.	0.	0.	13.46	27.09	0.	0.
28.36	735	735	Shell-Thin	33	SLV-X Combination	Max	11.3
2.5287	3.83	0.	0.	0.	0.	11.3873	13.5165
	0.	0.	0.	13.46	34.54	0.	0.
30.61	735	735	Shell-Thin	34	SLV-X Combination	Max	2.64
2.7143	-1.26	0.	0.	0.	0.	17.847	18.2728
	0.	0.	0.	27.11	34.54	0.	0.
65.3	735	735	Shell-Thin	1337	SLV-X Combination	Max	-6.06
0.	-3.25	0.	0.	0.	0.	22.415	18.1726
	0.	0.	27.11	27.09	0.	0.	4.1986
-67.76	735	735	Shell-Thin	1336	SLV-X Combination	Min	-31.24
2.5804	-10.31	0.	0.	0.	0.	-13.5787	5.131
	0.	0.	0.	9.05	-10.47	0.	0.
-32.69	735	735	Shell-Thin	33	SLV-X Combination	Min	-39.4
1.9715	-10.7	0.	0.	0.	0.	-25.2191	4.9183
	0.	0.	0.	9.05	-10.86	0.	0.
-34.28	735	735	Shell-Thin	34	SLV-X Combination	Min	-27.43
1.5155	-7.12	0.	0.	0.	0.	-37.8276	-11.3545
	0.	0.	0.	2.32	-10.86	0.	0.
-69.57	735	735	Shell-Thin	1337	SLV-X Combination	Min	-18.86
2.3576	-5.59	0.	0.	0.	0.	-12.0631	-7.1455
	0.	0.	0.	2.32	-10.47	0.	0.
18.26	735	735	Shell-Thin	1336	SLV-Y Combination	Max	-7.14
9.5328	9.28	0.	0.	0.	0.	10.5921	23.8308
	0.	0.	0.	18.11	64.43	0.	0.
59.43	735	735	Shell-Thin	33	SLV-Y Combination	Max	-4.3
5.4562	16.98	0.	0.	0.	0.	3.0199	23.2973
	0.	0.	0.	18.11	83.87	0.	0.
60.9	735	735	Shell-Thin	34	SLV-Y Combination	Max	-9.203E-02
0.	1.48	0.	0.	0.	0.	20.8746	51.6417
	0.	0.	43.81	83.87	0.	0.	5.7261
19.56	735	735	Shell-Thin	1337	SLV-Y Combination	Max	-10.38
9.811	-2.31	0.	0.	0.	0.	10.5106	45.9781
	0.	0.	0.	43.81	64.43	0.	0.
-23.2	735	735	Shell-Thin	1336	SLV-Y Combination	Min	-21.08
8.3334	-16.61	0.	0.	0.	0.	-0.9283	-4.8207
	0.	0.	0.	4.4	-47.81	0.	0.
-63.76	735	735	Shell-Thin	33	SLV-Y Combination	Min	-23.81
4.8989	-23.86	0.	0.	0.	0.	-16.8518	-4.8626
	0.	0.	0.	4.4	-60.19	0.	0.
-64.57	735	735	Shell-Thin	34	SLV-Y Combination	Min	-24.7
4.5274	-9.86	0.	0.	0.	0.	-40.8552	-44.7234
	0.	0.	0.	-14.38	-60.19	0.	0.
-23.84	735	735	Shell-Thin	1337	SLV-Y Combination	Min	-14.53
7.97	-6.53	0.	0.	0.	0.	-0.1587	-34.9509
	0.	0.	0.	-14.38	-47.81	0.	0.
-8.23	736	736	Shell-Thin	1338	SLU-1 Combination		-27.14
2.159	37.11	20.61	-55.98	52.149	68.65	12.1281	9.2378
	13.281	8.0849	-28.102	35.94	-26.38	44.59	-36.279
10.5	736	736	Shell-Thin	37	SLU-1 Combination		-23.4
-0.6567	41.68	38.54	-51.44	56.064	78.19	-23.614	-1.0466
	-24.0038	-82.575	35.94	-41.89	55.2	-49.37	-2.9916
10.42	736	736	Shell-Thin	38	SLU-1 Combination		-23.79
2.8656	18.87	18.78	-32.15	66.097	44.61	-20.409	20.3199
	20.5205	-20.6097	-85.995	34.49	-41.89	54.26	-50.536
-8.31	736	736	Shell-Thin	1334	SLU-1 Combination		-27.54
2.033	14.3	-0.69	-35.15	61.957	34.81	13.8955	22.8506
	23.2906	13.4556	-77.79	34.49	-26.38	43.42	-37.416
12.6	736	736	Shell-Thin	1338	SLU-2 Combination		8.81
6.3049	2.87	14.14	7.26	61.73	12.25	-1.0824	4.5139
	-2.8735	-63.785	16.35	-12.61	20.65	-37.641	-3.6375
17.01	736	736	Shell-Thin	37	SLU-2 Combination		9.69
4.3783	5.22	19.72	6.97	62.528	17.32	-18.0069	0.2781
	1.2724	-19.0012	-77.205	16.35	-25.02	29.89	-56.824
15.51	736	736	Shell-Thin	38	SLU-2 Combination		2.2
3.9862	1.7	15.73	1.99	82.828	14.83	-14.995	13.161
	13.7145	-15.5484	-82.095	12.39	-25.02	27.92	-63.645
11.1	736	736	Shell-Thin	1334	SLU-2 Combination		1.32
11.9516	-0.65	11.14	1.28	-86.236	10.56	-1.982	11.1957
	-2.7379	-76.889	12.39	-12.61	17.68	-45.504	-3.2454

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	736	736	Shell-Thin	1338	SLU-3	Combination		-25.16
-5.77	30.57	16.61	-47.53	53.799	57.66	9.8511	8.4308	-
1.759	11.0379	7.244	-34.007	28.46	-20.11	34.85	-35.25	
	736	736	Shell-Thin	37	SLU-3	Combination		-22.61
6.98	34.26	29.5	-45.13	56.677	65.11	-18.5752	0.5949	-2.42
0.8957	-18.8759	-82.915	28.46	-32.19	42.97	-48.516		
	736	736	Shell-Thin	38	SLU-3	Combination		-21.98
7.11	15.98	14.17	-29.04	66.146	38.16	-16.1971	17.0237	-2.258
17.1764	-16.3499	-86.129	27.45	-32.19	42.3	-49.541		
	736	736	Shell-Thin	1334	SLU-3	Combination		-24.53
-5.64	12.29	0.42	-30.58	63.767	30.79	11.2308	18.8228	-
1.597	19.145	10.9085	-78.592	27.45	-20.11	34.03	-36.232	
	736	736	Shell-Thin	1338	SLU-4	Combination		5.404E-03
8.81	6.6	12.34	-3.53	61.853	14.43	0.6038	5.124	-2.7939
6.4575	-0.7298	-64.485	14.75	-10.48	18.09	-35.384		
	736	736	Shell-Thin	37	SLU-4	Combination		0.55
11.54	8.74	16.37	-4.28	61.075	18.88	-14.6502	1.5222	-
3.3907	2.2043	-15.3323	-78.625	14.75	-20.38	25.15	-54.099	
	736	736	Shell-Thin	38	SLU-4	Combination		-3.78
10.67	3.97	11.69	-4.8	75.614	14.69	-12.4072	12.0125	-
3.0424	12.3858	-12.7806	-83.004	11.99	-20.38	23.64	-59.535	
	736	736	Shell-Thin	1334	SLU-4	Combination		-4.33
7.94	1.83	8.21	-4.59	81.709	11.23	0.1165	10.6643	-2.4456
11.2038	-0.4229	-77.561	11.99	-10.48	15.92	-41.156		
	736	736	Shell-Thin	1338	SLV-X	Combination	Max	48.59
62.51	19.99	0.	0.	0.	0.	26.1239	22.5521	
2.6755	0.	0.	0.	36.25	7.81	0.	0.	
	736	736	Shell-Thin	37	SLV-X	Combination	Max	56.62
103.81	27.96	0.	0.	0.	0.	28.4592	24.9898	
0.4615	0.	0.	0.	36.25	16.49	0.	0.	
	736	736	Shell-Thin	38	SLV-X	Combination	Max	3.6
92.01	22.33	0.	0.	0.	0.	21.2476	20.0848	
0.9685	0.	0.	0.	28.49	16.49	0.	0.	
	736	736	Shell-Thin	1334	SLV-X	Combination	Max	-4.91
49.76	7.17	0.	0.	0.	0.	23.9882	20.2677	
2.255	0.	0.	0.	28.49	7.81	0.	0.	
	736	736	Shell-Thin	1338	SLV-X	Combination	Min	-68.87
-67.91	9.72	0.	0.	0.	0.	-16.3558	-19.6096	-
5.0141	0.	0.	0.	-4.23	-29.55	0.	0.	
	736	736	Shell-Thin	37	SLV-X	Combination	Min	-72.27
-86.09	6.02	0.	0.	0.	0.	-50.5126	-31.4212	-
3.4878	0.	0.	0.	-4.23	-53.05	0.	0.	
	736	736	Shell-Thin	38	SLV-X	Combination	Min	-21.13
-74.66	-7.82	0.	0.	0.	0.	-40.0951	-7.8909	-
3.8933	0.	0.	0.	1.39	-53.05	0.	0.	
	736	736	Shell-Thin	1334	SLV-X	Combination	Min	-17.23
-55.53	3.07	0.	0.	0.	0.	-13.128	-6.1039	-
4.4921	0.	0.	0.	1.39	-29.55	0.	0.	
	736	736	Shell-Thin	1338	SLV-Y	Combination	Max	24.79
16.93	21.52	0.	0.	0.	0.	11.2574	62.3236	
3.9153	0.	0.	0.	62.54	29.21	0.	0.	
	736	736	Shell-Thin	37	SLV-Y	Combination	Max	53.92
152.55	28.67	0.	0.	0.	0.	32.9722	81.4846	
3.9086	0.	0.	0.	62.54	59.09	0.	0.	
	736	736	Shell-Thin	38	SLV-Y	Combination	Max	31.3
148.02	12.1	0.	0.	0.	0.	22.4912	52.0149	
5.5065	0.	0.	0.	48.19	59.09	0.	0.	
	736	736	Shell-Thin	1334	SLV-Y	Combination	Max	0.49
13.8	11.53	0.	0.	0.	0.	11.0898	47.7314	5.4533
0.	0.	0.	48.19	29.21	0.	0.		
	736	736	Shell-Thin	1338	SLV-Y	Combination	Min	-45.07
-22.33	8.2	0.	0.	0.	0.	-1.4894	-59.3811	-
6.2539	0.	0.	0.	-30.52	-50.96	0.	0.	
	736	736	Shell-Thin	37	SLV-Y	Combination	Min	-69.58
-134.83	5.32	0.	0.	0.	0.	-55.0256	-87.916	-
6.9348	0.	0.	0.	-30.52	-95.64	0.	0.	
	736	736	Shell-Thin	38	SLV-Y	Combination	Min	-48.83
-130.68	2.41	0.	0.	0.	0.	-41.3387	-39.821	-
8.4313	0.	0.	0.	-18.31	-95.64	0.	0.	
	736	736	Shell-Thin	1334	SLV-Y	Combination	Min	-22.64
-19.57	-1.3	0.	0.	0.	0.	-0.2296	-33.5676	-
7.6904	0.	0.	0.	-18.31	-50.96	0.	0.	
	737	737	Shell-Thin	1337	SLU-1	Combination		-27.19
-5.78	-9.	-2.5	-30.47	-69.966	29.3	13.136	15.7125	
1.8095	16.6456	12.203	62.724	37.14	34.67	50.81	43.033	

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	737	737	Shell-Thin	34	SLU-1	Combination		-19.04
34.96	-14.96	38.83	-22.91	-75.501	54.05	-23.5127	12.6114	
2.8443	12.834	-23.7352	85.526	37.14	52.96	64.69	54.962	
	737	737	Shell-Thin	35	SLU-1	Combination		-16.95
35.38	-41.41	58.2	-39.77	-61.14	85.34	-28.1703	-14.3935	
2.8319	-13.8341	-28.7297	78.826	40.03	52.96	66.39	52.917	
	737	737	Shell-Thin	1332	SLU-1	Combination		-25.09
-5.36	-35.45	21.57	-52.03	-52.776	65.53	11.3355	-2.147	
1.7972	11.571	-2.3825	7.464	40.03	34.67	52.96	40.897	
	737	737	Shell-Thin	1337	SLU-2	Combination		3.86
13.97	2.59	14.6	3.24	76.413	13.28	-2.3835	4.8121	
3.8691	6.4977	-4.069	66.459	15.72	19.72	25.22	51.448	
	737	737	Shell-Thin	34	SLU-2	Combination		8.69
38.12	-1.57	38.21	8.61	-86.947	34.71	-18.3503	6.1616	
4.7468	7.0487	-19.2375	79.414	15.72	35.74	39.04	66.265	
	737	737	Shell-Thin	35	SLU-2	Combination		19.34
40.25	-6.71	42.22	17.38	-73.658	36.75	-22.8332	-12.1538	
4.9736	-10.1963	-24.7907	68.517	21.16	35.74	41.54	59.375	
	737	737	Shell-Thin	1332	SLU-2	Combination		14.51
16.1	-2.54	17.97	12.64	-53.672	15.98	-1.4914	-5.4924	4.0959
1.0664	-8.0502	31.984	21.16	19.72	28.92	42.985		
	737	737	Shell-Thin	1337	SLU-3	Combination		-22.25
-3.87	-5.89	-2.15	-23.97	-73.678	22.97	10.5449	10.7186	
1.7569	12.3908	8.8727	46.415	31.41	29.2	42.89	42.915	
	737	737	Shell-Thin	34	SLU-3	Combination		-14.26
36.06	-11.	38.36	-16.56	-78.197	48.79	-20.3983	8.0926	
2.6128	8.3302	-20.636	84.803	31.41	45.31	55.13	55.269	
	737	737	Shell-Thin	35	SLU-3	Combination		-11.14
36.68	-33.01	53.53	-27.99	-62.959	71.74	-24.6023	-14.9956	
2.5753	-14.3488	-25.2492	75.901	34.31	45.31	56.83	52.866	
	737	737	Shell-Thin	1332	SLU-3	Combination		-19.12
-3.25	-27.9	17.82	-40.19	-52.941	51.47	9.2045	-4.3163	
1.7194	9.4198	-4.5315	7.135	34.31	29.2	45.06	40.403	
	737	737	Shell-Thin	1337	SLU-4	Combination		-0.51
9.95	2.23	10.41	-0.97	78.449	10.92	-0.3187	3.0883	3.1986
5.0087	-2.2392	59.019	16.41	18.74	24.91	48.78		
	737	737	Shell-Thin	34	SLU-4	Combination		5.15
38.28	-1.62	38.35	5.07	-87.203	36.09	-16.7847	3.5777	
3.9446	4.3151	-17.5221	79.411	16.41	33.26	37.09	63.729	
	737	737	Shell-Thin	35	SLU-4	Combination		14.26
40.1	-8.71	42.76	11.6	-72.996	38.3	-20.8664	-13.4278	4.0745
-11.6303	-22.6639	66.195	21.1	33.26	39.38	57.606		
	737	737	Shell-Thin	1332	SLU-4	Combination		8.6
11.77	-4.86	15.3	5.07	-54.042	13.5	0.2257	-6.658	
3.3285	1.5719	-8.0042	22.02	21.1	18.74	28.22	41.607	
	737	737	Shell-Thin	1337	SIV-X	Combination	Max	-2.64
49.97	2.06	0.	0.	0.	0.	22.4801	18.246	
3.91	0.	0.	0.	26.81	31.1	0.	0.	
	737	737	Shell-Thin	34	SIV-X	Combination	Max	2.15
87.92	2.57	0.	0.	0.	0.	17.5619	18.3168	
3.5405	0.	0.	0.	26.81	51.16	0.	0.	
	737	737	Shell-Thin	35	SIV-X	Combination	Max	41.73
98.07	-8.47	0.	0.	0.	0.	23.7587	20.8168	
3.2702	0.	0.	0.	35.18	51.16	0.	0.	
	737	737	Shell-Thin	1332	SIV-X	Combination	Max	35.05
61.26	-8.97	0.	0.	0.	0.	23.1125	19.1167	
4.3831	0.	0.	0.	35.18	31.1	0.	0.	
	737	737	Shell-Thin	1337	SIV-X	Combination	Min	-21.92
-52.51	-11.12	0.	0.	0.	0.	-12.2171	-7.6633	-
2.253	0.	0.	0.	3.28	-4.72	0.	0.	
	737	737	Shell-Thin	34	SIV-X	Combination	Min	-20.74
-60.59	-16.9	0.	0.	0.	0.	-37.2091	-9.7318	-
1.0753	0.	0.	0.	3.28	-9.72	0.	0.	
	737	737	Shell-Thin	35	SIV-X	Combination	Min	-60.61
-70.79	-27.65	0.	0.	0.	0.	-47.1466	-33.3593	-
0.7059	0.	0.	0.	-2.55	-9.72	0.	0.	
	737	737	Shell-Thin	1332	SIV-X	Combination	Min	-59.9
-63.86	-21.88	0.	0.	0.	0.	-14.0897	-22.1314	-
2.627	0.	0.	0.	-2.55	-4.72	0.	0.	
	737	737	Shell-Thin	1337	SIV-Y	Combination	Max	-8.83
14.72	4.33	0.	0.	0.	0.	10.5254	46.3028	
7.3876	0.	0.	0.	46.49	53.81	0.	0.	
	737	737	Shell-Thin	34	SIV-Y	Combination	Max	18.14
156.27	-1.59	0.	0.	0.	0.	20.6035	50.3789	
7.9699	0.	0.	0.	46.49	97.53	0.	0.	

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160.94	737	737	Shell-Thin	35	SLV-Y	Combination	Max	41.4
6.5131	-9.33	0.	0.	0.	0.	31.3331	78.2552	
	0.	0.	0.	61.68	97.53	0.	0.	
17.47	737	737	Shell-Thin	1332	SLV-Y	Combination	Max	11.67
5.9764	-10.65	0.	0.	0.	0.	10.0957	59.8697	
	0.	0.	0.	61.68	53.81	0.	0.	
-17.26	737	737	Shell-Thin	1337	SLV-Y	Combination	Min	-15.74
5.7305	-13.39	0.	0.	0.	0.	-0.2625	-35.7202	-
	0.	0.	0.	-16.4	-27.43	0.	0.	
-128.94	737	737	Shell-Thin	34	SLV-Y	Combination	Min	-36.73
5.5047	-12.74	0.	0.	0.	0.	-40.2507	-41.794	-
	0.	0.	0.	-16.4	-56.1	0.	0.	
-133.66	737	737	Shell-Thin	35	SLV-Y	Combination	Min	-60.28
3.9488	-26.79	0.	0.	0.	0.	-54.721	-90.7978	-
	0.	0.	0.	-29.06	-56.1	0.	0.	
-20.07	737	737	Shell-Thin	1332	SLV-Y	Combination	Min	-36.51
4.2204	-20.21	0.	0.	0.	0.	-1.073	-62.8844	-
	0.	0.	0.	-29.06	-27.43	0.	0.	
-8.81	738	738	Shell-Thin	1335	SLU-1	Combination		-32.6
0.3476	5.82	-7.46	-33.94	76.968	30.9	12.9585	29.7038	-
	29.711	12.9513	-88.811	27.04	4.95	27.49	10.373	
-25.49	738	738	Shell-Thin	36	SLU-1	Combination		-35.94
0.4753	5.35	-23.24	-38.19	67.143	33.33	-15.2435	27.6612	-
	27.6665	-15.2487	-89.365	27.04	5.21	27.54	10.913	
-25.5	738	738	Shell-Thin	33	SLU-1	Combination		-35.96
0.2844	-4.05	-24.11	-37.35	-71.114	32.8	-16.2404	25.1192	
	25.1212	-16.2424	89.606	27.74	5.21	28.23	10.643	
-8.81	738	738	Shell-Thin	1336	SLU-1	Combination		-32.63
0.4122	-3.59	-8.28	-33.16	-81.615	29.89	12.6545	27.2937	
	27.3052	12.6429	88.388	27.74	4.95	28.18	10.116	
16.83	738	738	Shell-Thin	1335	SLU-2	Combination		-4.41
0.1959	-0.53	16.84	-4.43	-88.566	19.44	-3.3958	14.1327	-
	14.1349	-3.398	-89.36	5.06	4.41	6.72	41.046	
-1.84	738	738	Shell-Thin	36	SLU-2	Combination		-8.15
0.3452	-1.35	-1.56	-8.42	-78.402	7.76	-10.9899	18.9124	-
	18.9164	-10.9939	-89.339	5.06	5.05	7.15	44.912	
-1.75	738	738	Shell-Thin	33	SLU-2	Combination		-7.7
0.9675	-0.76	-1.65	-7.8	-82.824	7.11	-12.0469	16.4634	
	16.4962	-12.0797	88.059	5.91	5.05	7.77	40.506	
16.92	738	738	Shell-Thin	1336	SLU-2	Combination		-3.97
1.1168	5.829E-02	16.92	-3.97	89.84	19.21	-3.6175	12.0034	
	12.0828	-3.6969	85.931	5.91	4.41	7.37	36.726	
-6.	738	738	Shell-Thin	1335	SLU-3	Combination		-27.91
23.6209	5.17	-4.84	-29.07	77.375	26.98	10.4132	23.6206	-0.0585
	10.413	-89.746	21.85	5.72	22.58	14.673		
-18.11	738	738	Shell-Thin	36	SLU-3	Combination		-30.33
0.2681	4.66	-16.54	-31.91	71.349	27.64	-12.4517	22.1276	-
	22.1296	-12.4537	-89.556	21.85	6.04	22.67	15.459	
-18.01	738	738	Shell-Thin	33	SLU-3	Combination		-29.82
0.3854	-2.94	-17.32	-30.51	-76.776	26.5	-13.7638	19.2127	
	19.2172	-13.7683	89.33	22.84	6.04	23.63	14.817	
-5.89	738	738	Shell-Thin	1336	SLU-3	Combination		-27.4
0.595	-2.43	-5.62	-27.67	-83.645	25.33	10.0822	20.8664	
	20.8991	10.0495	86.852	22.84	5.72	23.55	14.061	
11.95	738	738	Shell-Thin	1335	SLU-4	Combination		-8.18
0.0476	0.72	11.97	-8.21	87.946	17.58	-1.0348	12.7209	
	12.7211	-1.035	89.802	6.47	5.34	8.39	39.571	
-1.55	738	738	Shell-Thin	36	SLU-4	Combination		-10.88
0.1771	-3.742E-02	-1.55	-10.88	-89.77	10.2	-9.4742	16.0034	-
	16.0046	-9.4754	-89.602	6.47	5.93	8.77	42.515	
-1.38	738	738	Shell-Thin	33	SLU-4	Combination		-10.04
0.8635	-0.63	-1.34	-10.08	-85.84	9.48	-10.8283	13.1536	
	13.1846	-10.8593	87.94	7.56	5.93	9.61	38.099	
12.12	738	738	Shell-Thin	1336	SLU-4	Combination		-7.34
1.0882	0.13	12.12	-7.34	89.624	17.02	-1.3082	10.1632	
	10.2656	-1.4106	84.629	7.56	5.34	9.26	35.252	
65.86	738	738	Shell-Thin	1335	SLV-X	Combination	Max	2.34
2.6395	11.47	0.	0.	0.	0.	24.003	14.3438	
	0.	0.	0.	13.7	19.21	0.	0.	
5.23	738	738	Shell-Thin	36	SLV-X	Combination	Max	12.19
0.	11.9	0.	0.	0.	0.	12.2984	14.5866	1.5183
	0.	0.	13.7	21.93	0.	0.		
5.08	738	738	Shell-Thin	33	SLV-X	Combination	Max	12.14
0.	3.81	0.	0.	0.	0.	11.433	13.916	1.8424
	0.	0.	13.46	21.93	0.	0.		

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65.71	738	738	Shell-Thin	1336	SLV-X	Combination	Max	2.27
3.0101	2.75	0.	0.	0.	0.	0.	23.241	13.8069
	0.	0.	0.	13.46	19.21	0.	0.	0.
-71.6	738	738	Shell-Thin	1335	SLV-X	Combination	Min	-29.94
3.2634	-7.56	0.	0.	0.	0.	-14.1423	5.9839	-
	0.	0.	0.	8.62	-16.85	0.	0.	0.
-22.07	738	738	Shell-Thin	36	SLV-X	Combination	Min	-42.01
2.1375	-8.23	0.	0.	0.	0.	-25.9347	4.5511	-
	0.	0.	0.	8.62	-19.44	0.	0.	0.
-22.08	738	738	Shell-Thin	33	SLV-X	Combination	Min	-42.78
1.7253	-7.73	0.	0.	0.	0.	-25.3739	3.9737	-
	0.	0.	0.	9.	-19.44	0.	0.	0.
-71.61	738	738	Shell-Thin	1336	SLV-X	Combination	Min	-30.69
2.8977	-6.44	0.	0.	0.	0.	-13.55	5.3392	-
	0.	0.	0.	9.	-16.85	0.	0.	0.
17.79	738	738	Shell-Thin	1335	SLV-Y	Combination	Max	-5.66
8.6609	14.94	0.	0.	0.	0.	10.8198	23.766	0.
	0.	0.	0.	19.5	60.12	0.	0.	0.
-4.02	738	738	Shell-Thin	36	SLV-Y	Combination	Max	-4.52
4.7601	17.86	0.	0.	0.	0.	4.4008	25.3177	0.
	0.	0.	0.	19.5	68.78	0.	0.	0.
-4.07	738	738	Shell-Thin	33	SLV-Y	Combination	Max	-5.29
5.1019	14.01	0.	0.	0.	0.	3.3103	24.9939	0.
	0.	0.	0.	18.52	68.78	0.	0.	0.
17.69	738	738	Shell-Thin	1336	SLV-Y	Combination	Max	-6.59
9.0042	11.04	0.	0.	0.	0.	10.5775	23.466	0.
	0.	0.	0.	18.52	60.12	0.	0.	0.
-23.52	738	738	Shell-Thin	1335	SLV-Y	Combination	Min	-21.94
9.2849	-11.04	0.	0.	0.	0.	-0.9591	-3.4383	-
	0.	0.	0.	2.82	-57.77	0.	0.	0.
-12.82	738	738	Shell-Thin	36	SLV-Y	Combination	Min	-25.29
5.3792	-14.2	0.	0.	0.	0.	-18.037	-6.18	-
	0.	0.	0.	2.82	-66.29	0.	0.	0.
-12.94	738	738	Shell-Thin	33	SLV-Y	Combination	Min	-25.35
4.9848	-17.93	0.	0.	0.	0.	-17.2512	-7.1042	-
	0.	0.	0.	3.94	-66.29	0.	0.	0.
-23.59	738	738	Shell-Thin	1336	SLV-Y	Combination	Min	-21.83
8.8919	-14.72	0.	0.	0.	0.	-0.8865	-4.3199	-
	0.	0.	0.	3.94	-57.77	0.	0.	0.
-20.39	739	739	Shell-Thin	1295	SLU-1	Combination		-59.01
0.7449	-38.86	3.69	-83.1	-58.211	85.	22.5636	4.2036	-
	22.5937	4.1734	-2.32	11.8	44.12	45.67	75.025	-
-17.52	739	739	Shell-Thin	1332	SLU-1	Combination		-58.44
2.1004	-50.45	16.46	-92.42	-56.038	101.65	12.2374	-1.772	-
	12.5456	-2.0801	-8.346	11.8	43.41	44.99	74.794	-
-30.36	739	739	Shell-Thin	1333	SLU-1	Combination		-122.68
2.7723	-31.15	-20.84	-132.2	-72.994	123.11	3.6014	-22.793	-
	3.8895	-23.081	-5.932	17.37	43.41	46.76	68.195	-
-33.24	739	739	Shell-Thin	1294	SLU-1	Combination		-123.25
1.4169	-19.56	-29.17	-127.32	-78.255	115.53	19.4266	-17.1686	-
	19.4813	-17.2234	-2.214	17.37	44.12	47.41	68.51	-
1.12	739	739	Shell-Thin	1295	SLU-2	Combination		7.22
3.7385	-13.27	17.79	-9.44	-38.533	23.95	3.7261	-0.6637	0.2332
	-0.676	3.033	6.92	13.67	15.32	63.136		
4.01	739	739	Shell-Thin	1332	SLU-2	Combination		7.8
-1.4725	-13.01	19.05	-7.24	-40.861	23.52	-1.4987	-4.6717	0.2897
	-4.6979	5.174	6.92	17.99	19.27	68.95		
0.31	739	739	Shell-Thin	1333	SLU-2	Combination		-10.73
-3.8728	-6.26	3.13	-13.55	-65.705	15.36	-3.9009	-13.6936	-0.5261
	-13.7218	-3.066	8.71	17.99	19.98	64.162		
-2.58	739	739	Shell-Thin	1294	SLU-2	Combination		-11.31
0.5825	-6.52	0.9	-14.79	-61.898	15.26	3.0888	-7.5253	-
	3.1206	-7.5572	-3.132	8.71	13.67	16.21	57.49	-
-16.52	739	739	Shell-Thin	1295	SLU-3	Combination		-47.03
0.6082	-31.49	3.22	-66.77	-57.927	68.43	18.441	1.265	-
	18.4625	1.2435	-2.026	9.77	35.81	37.12	74.746	-
-13.7	739	739	Shell-Thin	1332	SLU-3	Combination		-46.47
1.7532	-41.08	14.14	-74.32	-55.872	82.3	9.9671	-3.7099	-
	10.1883	-3.9311	-7.19	9.77	35.79	37.1	74.737	-
-24.48	739	739	Shell-Thin	1333	SLU-3	Combination		-100.35
2.3453	-25.02	-16.97	-107.86	-73.294	100.45	2.7708	-21.024	-
	2.9998	-21.253	-5.576	14.51	35.79	38.62	67.934	-
-27.29	739	739	Shell-Thin	1294	SLU-3	Combination		-100.91
1.2004	-15.43	-24.19	-104.01	-78.627	94.28	15.9269	-16.0595	-
	15.9719	-16.1045	-2.146	14.51	35.81	38.64	67.946	-

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-1.45	739	739	Shell-Thin	1295	SLU-4	Combination		-0.67
0.0765	-13.57	12.52	-14.64	-44.177	23.55	5.2548	-2.1421	
	5.2556	-2.1429	0.592	6.35	14.49	15.82	66.337	
1.37	739	739	Shell-Thin	1332	SLU-4	Combination		-0.11
0.3529	-14.87	15.52	-14.26	-46.419	25.8	0.3518	-5.7397	-0.0801
	-5.7408	-0.753	6.35	17.99	19.08	70.555		
-3.01	739	739	Shell-Thin	1333	SLU-4	Combination		-21.98
0.7729	-7.6	-0.34	-24.65	-70.65	24.49	-2.4808	-14.6545	-
	-2.432	-14.7034	-3.618	8.45	17.99	19.87	64.851	
-5.83	739	739	Shell-Thin	1294	SLU-4	Combination		-22.55
0.6163	-6.3	-3.72	-24.66	-71.491	23.03	4.4905	-9.3093	-
	4.518	-9.3367	-2.552	8.45	14.49	16.77	59.77	
0.87	739	739	Shell-Thin	1295	SLV-X	Combination	Max	-0.12
0.	38.7	0.	0.	0.	0.	11.1963	16.8757	0.8812
	0.	0.	28.33	24.9	0.	0.		
26.09	739	739	Shell-Thin	1332	SLV-X	Combination	Max	4.58
0.727	26.03	0.	0.	0.	0.	22.7903	20.0742	
	0.	0.	0.	28.33	32.45	0.	0.	
22.7	739	739	Shell-Thin	1333	SLV-X	Combination	Max	-14.32
0.	5.81	0.	0.	0.	0.	16.3698	14.0087	0.5193
	0.	0.	28.74	32.45	0.	0.		
-2.53	739	739	Shell-Thin	1294	SLV-X	Combination	Max	-19.37
2.1737	18.42	0.	0.	0.	0.	11.7153	12.6981	
	0.	0.	0.	28.74	24.9	0.	0.	
-17.31	739	739	Shell-Thin	1295	SLV-X	Combination	Min	-53.69
1.4118	-72.91	0.	0.	0.	0.	7.8959	-14.6381	-
	0.	0.	0.	-17.5	7.21	0.	0.	
-38.48	739	739	Shell-Thin	1332	SLV-X	Combination	Min	-57.59
2.1772	-69.54	0.	0.	0.	0.	-13.1133	-23.3272	-
	0.	0.	0.	-17.5	-0.65	0.	0.	
-46.08	739	739	Shell-Thin	1333	SLV-X	Combination	Min	-93.6
2.6211	-32.97	0.	0.	0.	0.	-13.122	-32.6942	-
	0.	0.	0.	-13.42	-0.65	0.	0.	
-24.9	739	739	Shell-Thin	1294	SLV-X	Combination	Min	-89.36
3.3558	-36.28	0.	0.	0.	0.	5.3671	-26.0478	-
	0.	0.	0.	-13.42	7.21	0.	0.	
-5.32	739	739	Shell-Thin	1295	SLV-Y	Combination	Max	-2.56
0.0871	1.85	0.	0.	0.	0.	14.1543	52.5735	
	0.	0.	0.	13.97	42.38	0.	0.	
9.67	739	739	Shell-Thin	1332	SLV-Y	Combination	Max	-3.82
0.	1.79	0.	0.	0.	0.	10.4218	49.137	2.0573
	0.	0.	13.97	54.87	0.	0.		
11.47	739	739	Shell-Thin	1333	SLV-Y	Combination	Max	-30.51
2.2572	-5.44	0.	0.	0.	0.	12.0384	59.332	
	0.	0.	0.	15.36	54.87	0.	0.	
-3.96	739	739	Shell-Thin	1294	SLV-Y	Combination	Max	-33.61
0.4343	0.27	0.	0.	0.	0.	14.7319	56.5756	
	0.	0.	0.	15.36	42.38	0.	0.	
-11.12	739	739	Shell-Thin	1295	SLV-Y	Combination	Min	-51.26
0.6177	-36.06	0.	0.	0.	0.	4.9379	-50.3359	-
	0.	0.	0.	-3.13	-10.28	0.	0.	
-22.06	739	739	Shell-Thin	1332	SLV-Y	Combination	Min	-49.18
3.5075	-45.29	0.	0.	0.	0.	-0.7448	-52.39	-
	0.	0.	0.	-3.13	-23.07	0.	0.	
-34.85	739	739	Shell-Thin	1333	SLV-Y	Combination	Min	-77.41
4.359	-21.71	0.	0.	0.	0.	-8.7906	-78.0174	-
	0.	0.	0.	-5.137E-02	-23.07	0.	0.	
-23.47	739	739	Shell-Thin	1294	SLV-Y	Combination	Min	-75.12
1.6165	-18.13	0.	0.	0.	0.	2.3505	-69.9252	-
	0.	0.	0.	-5.137E-02	-10.28	0.	0.	
-38.74	740	740	Shell-Thin	1299	SLU-1	Combination		-52.25
0.481	4.61	-37.32	-53.68	72.84	47.65	27.513	26.2693	-
	27.6773	26.105	-18.862	14.24	-9.64	17.19	-34.115	
-12.75	740	740	Shell-Thin	1334	SLU-1	Combination		-47.06
0.9552	6.36	-11.61	-48.2	79.827	43.57	13.2182	23.2143	-
	23.3047	13.1277	-84.59	14.24	-12.36	18.85	-40.959	
-11.74	740	740	Shell-Thin	1335	SLU-1	Combination		-42.02
0.8352	7.74	-9.88	-43.88	76.455	39.87	13.3578	29.6328	-
	29.6755	13.3151	-87.07	15.11	-12.36	19.52	-39.274	
-37.73	740	740	Shell-Thin	1298	SLU-1	Combination		-47.22
0.361	5.99	-34.83	-50.12	64.171	44.49	28.5171	31.3313	-
	31.3769	28.4715	-82.804	15.11	-9.64	17.93	-32.546	
2.08	740	740	Shell-Thin	1299	SLU-2	Combination		-3.29
11.602	0.24	2.09	-3.3	87.423	4.72	4.5331	11.5197	-0.7625
	4.4509	-83.843	6.04	-1.53	6.23	-14.181		

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	740	740	Shell-Thin	1334	SLU-2	Combination		-0.72
14.93	-0.88	14.98	-0.77	-86.804	15.38	-2.2619	11.1054	-
1.5159	11.2751	-2.4317	-83.611	6.04	-5.51	8.17	-42.362	
	740	740	Shell-Thin	1335	SLU-2	Combination		-2.5
14.58	1.6	14.72	-2.65	84.695	16.21	-3.0373	14.24	-
1.0945	14.3091	-3.1063	-86.39	6.62	-5.51	8.61	-39.748	
	740	740	Shell-Thin	1298	SLU-2	Combination		-5.07
1.73	2.72	2.68	-6.03	70.677	7.73	4.3333	12.6641	-0.3411
12.678	4.3194	-87.659	6.62	-1.53	6.79	-12.977		
	740	740	Shell-Thin	1299	SLU-3	Combination		-44.87
-31.03	5.02	-29.41	-46.5	72.021	40.74	22.4565	21.3664	-
0.3696	22.57	21.2529	-17.072	11.61	-6.59	13.35	-29.558	
	740	740	Shell-Thin	1334	SLU-3	Combination		-40.57
-9.52	6.23	-8.31	-41.77	79.068	38.3	10.7094	19.1238	-
0.6874	19.1796	10.6536	-85.361	11.61	-8.55	14.42	-36.375	
	740	740	Shell-Thin	1335	SLU-3	Combination		-35.36
-8.48	7.44	-6.55	-37.29	75.517	34.48	10.7417	23.5613	-
0.5454	23.5845	10.7186	-87.568	12.36	-8.55	15.03	-34.678	
	740	740	Shell-Thin	1298	SLU-3	Combination		-39.67
-29.99	6.23	-26.94	-42.72	63.911	37.41	23.2301	24.8199	-
0.2276	24.8518	23.1982	-82.01	12.36	-6.59	14.01	-28.043	
	740	740	Shell-Thin	1299	SLU-4	Combination		-10.6
-2.46	1.96	-2.01	-11.05	77.146	10.19	6.3706	11.0417	-
0.5667	11.1095	6.3028	-83.181	5.87	-0.9	5.94	-8.735	
	740	740	Shell-Thin	1334	SLU-4	Combination		-8.14
9.86	1.16	9.93	-8.21	86.316	15.74	-0.1267	10.6476	-1.0799
10.7548	-0.2338	-84.333	5.87	-3.76	6.97	-32.611		
	740	740	Shell-Thin	1335	SLU-4	Combination		-7.7
9.95	3.14	10.49	-8.25	80.203	16.26	-0.7348	12.7864	-0.7269
12.8254	-0.7738	-86.932	6.42	-3.76	7.44	-30.344		
	740	740	Shell-Thin	1298	SLU-4	Combination		-10.17
-2.37	3.94	-0.73	-11.81	67.355	11.46	6.3015	11.7528	-
0.2137	11.7612	6.2931	-87.759	6.42	-0.9	6.48	-8.002	
	740	740	Shell-Thin	1299	SLV-X	Combination	Max	-12.24
1.63	10.6	0.	0.	0.	0.	12.281	18.5221	2.3969
0.	0.	0.	23.64	7.65	0.	0.		
	740	740	Shell-Thin	1334	SLV-X	Combination	Max	-4.04
68.33	6.12	0.	0.	0.	0.	24.3631	20.128	
2.6648	0.	0.	0.	23.64	10.88	0.	0.	
	740	740	Shell-Thin	1335	SLV-X	Combination	Max	-2.53
63.71	8.61	0.	0.	0.	0.	23.3241	14.4488	
2.5352	0.	0.	0.	22.53	10.88	0.	0.	
	740	740	Shell-Thin	1298	SLV-X	Combination	Max	5.52
-2.4	8.7	0.	0.	0.	0.	12.9525	14.3218	2.1063
0.	0.	0.	22.53	7.65	0.	0.		
	740	740	Shell-Thin	1299	SLV-X	Combination	Min	-30.02
-34.25	-8.24	0.	0.	0.	0.	10.3422	-1.3286	-
2.9877	0.	0.	0.	-11.35	-15.72	0.	0.	
	740	740	Shell-Thin	1334	SLV-X	Combination	Min	-33.43
-76.99	-2.27	0.	0.	0.	0.	-14.1107	-5.676	-
3.8359	0.	0.	0.	-11.35	-21.96	0.	0.	
	740	740	Shell-Thin	1335	SLV-X	Combination	Min	-31.98
-71.78	-3.73	0.	0.	0.	0.	-13.087	5.8376	-
3.5902	0.	0.	0.	-9.57	-21.96	0.	0.	
	740	740	Shell-Thin	1298	SLV-X	Combination	Min	-44.81
-29.63	-5.31	0.	0.	0.	0.	10.3088	7.2017	-
2.5811	0.	0.	0.	-9.57	-15.72	0.	0.	
	740	740	Shell-Thin	1299	SLV-Y	Combination	Max	7.74
-1.86	22.97	0.	0.	0.	0.	12.3518	40.4282	
2.2125	0.	0.	0.	13.72	33.58	0.	0.	
	740	740	Shell-Thin	1334	SLV-Y	Combination	Max	14.87
19.42	14.64	0.	0.	0.	0.	11.3358	47.5824	
5.2765	0.	0.	0.	13.72	43.77	0.	0.	
	740	740	Shell-Thin	1335	SLV-Y	Combination	Max	-0.94
17.13	16.54	0.	0.	0.	0.	10.6972	24.1157	
6.378	0.	0.	0.	12.87	43.77	0.	0.	
	740	740	Shell-Thin	1298	SLV-Y	Combination	Max	-6.2
1.41	24.72	0.	0.	0.	0.	12.6204	22.0529	3.2717
0.	0.	0.	12.87	33.58	0.	0.		
	740	740	Shell-Thin	1299	SLV-Y	Combination	Min	-50.
-30.77	-20.6	0.	0.	0.	0.	10.2713	-23.2347	-
2.8033	0.	0.	0.	-1.43	-41.65	0.	0.	
	740	740	Shell-Thin	1334	SLV-Y	Combination	Min	-52.34
-28.09	-10.79	0.	0.	0.	0.	-1.0834	-33.1304	-
6.4476	0.	0.	0.	-1.43	-54.85	0.	0.	

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-25.2	740	740	Shell-Thin	1335	SLV-Y	Combination	Min	-33.56
7.4329	-11.66	0.	0.	0.	0.	-0.4601	-3.8293	-
	0.	0.	0.	9.118E-02	-54.85	0.	0.	
-33.44	740	740	Shell-Thin	1298	SLV-Y	Combination	Min	-33.1
3.7465	-21.33	0.	0.	0.	0.	10.6409	-0.5294	-
	0.	0.	0.	9.118E-02	-41.65	0.	0.	
-39.84	741	741	Shell-Thin	1303	SLU-1	Combination		-46.99
0.2221	2.8	-38.88	-47.96	70.973	44.12	28.4036	29.1305	-
	29.193	28.3411	-74.287	15.5	17.59	23.45	48.615	
-9.42	741	741	Shell-Thin	1336	SLU-1	Combination		-40.91
0.6348	-1.08	-9.38	-40.94	-88.031	37.15	13.0406	27.2213	
	27.2496	13.0123	87.442	15.5	21.4	26.42	54.077	
-10.05	741	741	Shell-Thin	1337	SLU-1	Combination		-44.06
0.6619	0.62	-10.03	-44.07	88.951	40.01	12.4643	16.0881	
	16.2052	12.3472	79.966	14.66	21.4	25.94	55.594	
-40.47	741	741	Shell-Thin	1302	SLU-1	Combination		-50.14
0.195	4.51	-38.7	-51.92	68.512	46.73	26.9897	19.8996	-
	26.995	19.8942	-1.574	14.66	17.59	22.9	50.207	
0.6	741	741	Shell-Thin	1303	SLU-2	Combination		-3.8
10.7841	3.51	2.54	-5.74	61.053	7.35	4.3843	10.7576	0.4116
	4.3579	86.32	7.1	8.13	10.79	48.881		
17.1	741	741	Shell-Thin	1336	SLU-2	Combination		-0.5
12.2329	2.74	17.51	-0.92	81.366	17.99	-3.2494	12.0504	1.6808
	-3.4319	83.804	7.1	13.27	15.05	61.866		
18.06	741	741	Shell-Thin	1337	SLU-2	Combination		4.3
1.9977	5.37	19.91	2.45	71.002	18.8	-2.7456	4.772	
	5.2699	-3.2435	76.005	6.77	13.27	14.9	62.964	
1.56	741	741	Shell-Thin	1302	SLU-2	Combination		1.
6.3483	6.14	7.43	-4.87	46.292	10.73	4.5681	6.0502	0.7285
	4.27	67.745	6.77	8.13	10.58	50.203		
-32.71	741	741	Shell-Thin	1303	SLU-3	Combination		-38.58
0.0846	3.77	-30.87	-40.43	63.94	36.6	23.1715	22.3712	-
	23.1803	22.3624	-5.969	12.9	15.18	19.92	49.644	
-6.17	741	741	Shell-Thin	1336	SLU-3	Combination		-33.27
0.7436	0.46	-6.17	-33.28	89.029	30.67	10.4176	20.815	
	20.8679	10.3647	85.93	12.9	18.76	22.76	55.483	
-6.49	741	741	Shell-Thin	1337	SLU-3	Combination		-34.83
0.7514	1.77	-6.37	-34.94	86.434	32.23	9.9601	11.0169	
	11.4071	9.5699	62.559	12.26	18.76	22.41	56.835	
-33.02	741	741	Shell-Thin	1302	SLU-3	Combination		-40.14
0.0768	5.09	-30.38	-42.79	62.488	38.13	22.0802	14.3615	-
	22.081	14.3608	-0.57	12.26	15.18	19.51	51.08	
-4.4	741	741	Shell-Thin	1303	SLU-4	Combination		-8.35
9.5506	4.27	-1.68	-11.08	57.401	10.34	6.358	9.5102	0.359
	6.3176	83.585	7.02	8.56	11.06	50.651		
12.38	741	741	Shell-Thin	1336	SLU-4	Combination		-4.99
1.4758	3.13	12.93	-5.54	80.085	16.42	-0.9854	10.1954	
	10.3869	-1.1769	82.606	7.02	13.07	14.83	61.773	
13.19	741	741	Shell-Thin	1337	SLU-4	Combination		-0.98
1.6865	5.1	14.83	-2.62	72.129	16.3	-0.6869	3.0957	
	3.7384	-1.3296	69.138	6.74	13.07	14.7	62.717	
-3.6	741	741	Shell-Thin	1302	SLU-4	Combination		-4.34
6.5568	6.23	2.27	-10.21	46.687	11.52	6.3851	4.6669	0.5696
	4.4952	16.773	6.74	8.56	10.89	51.769		
-2.41	741	741	Shell-Thin	1303	SLV-X	Combination	Max	6.63
1.3491	7.52	0.	0.	0.	0.	12.764	13.7877	
	0.	0.	0.	22.11	18.04	0.	0.	
62.28	741	741	Shell-Thin	1336	SLV-X	Combination	Max	-1.17
2.7224	3.99	0.	0.	0.	0.	22.714	13.891	
	0.	0.	0.	22.11	23.76	0.	0.	
65.98	741	741	Shell-Thin	1337	SLV-X	Combination	Max	-11.71
2.7677	5.32	0.	0.	0.	0.	22.6131	18.2088	
	0.	0.	0.	22.4	23.76	0.	0.	
0.83	741	741	Shell-Thin	1302	SLV-X	Combination	Max	-14.03
0.	11.59	0.	0.	0.	0.	11.7579	16.8608	1.4182
	0.	0.	22.4	18.04	0.	0.		
-29.95	741	741	Shell-Thin	1303	SLV-X	Combination	Min	-47.04
1.6024	-7.12	0.	0.	0.	0.	10.3881	6.5644	-
	0.	0.	0.	-9.06	-5.44	0.	0.	
-68.62	741	741	Shell-Thin	1336	SLV-X	Combination	Min	-34.04
2.264	-6.62	0.	0.	0.	0.	-12.6785	5.1934	-
	0.	0.	0.	-9.06	-8.12	0.	0.	
-73.23	741	741	Shell-Thin	1337	SLV-X	Combination	Min	-28.06
2.1975	-6.32	0.	0.	0.	0.	-12.8734	-7.3041	-
	0.	0.	0.	-9.99	-8.12	0.	0.	

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-34.11	741	741	Shell-Thin	1302	SLV-X Combination	Min	-30.94
1.5598	-9.57	0.	0.	0.	0.	-3.1659	-
	0.	0.	0.	-9.99	-5.44	0.	0.
-1.45	741	741	Shell-Thin	1303	SLV-Y Combination	Max	-12.16
3.3422	24.1	0.	0.	0.	0.	21.8445	0.
	0.	0.	0.	12.4	44.51	0.	0.
18.3	741	741	Shell-Thin	1336	SLV-Y Combination	Max	-10.82
0.	13.5	0.	0.	0.	0.	23.8049	7.0936
	0.	0.	12.4	57.29	0.	0.	0.
20.61	741	741	Shell-Thin	1337	SLV-Y Combination	Max	3.1
6.1083	12.68	0.	0.	0.	0.	46.1703	0.
	0.	0.	0.	13.07	57.29	0.	0.
-4.9	741	741	Shell-Thin	1302	SLV-Y Combination	Max	-4.02
0.	23.38	0.	0.	0.	0.	39.3416	2.363
	0.	0.	13.07	44.51	0.	0.	0.
-30.91	741	741	Shell-Thin	1303	SLV-Y Combination	Min	-28.26
3.5956	-23.71	0.	0.	0.	0.	-1.4924	-
	0.	0.	0.	0.66	-31.91	0.	0.
-24.63	741	741	Shell-Thin	1336	SLV-Y Combination	Min	-24.39
6.6352	-16.12	0.	0.	0.	0.	-4.7205	-
	0.	0.	0.	0.66	-41.66	0.	0.
-27.86	741	741	Shell-Thin	1337	SLV-Y Combination	Min	-42.87
5.5381	-13.68	0.	0.	0.	0.	-35.2656	-
	0.	0.	0.	-0.67	-41.66	0.	0.
-28.37	741	741	Shell-Thin	1302	SLV-Y Combination	Min	-40.96
2.5046	-21.36	0.	0.	0.	0.	-25.6467	-
	0.	0.	0.	-0.67	-31.91	0.	0.
-39.46	742	742	Shell-Thin	1305	SLU-1 Combination		-64.75
0.0814	20.42	-28.09	-76.12	60.882	66.67	23.5222	14.1777
	23.5229	14.177	0.499	10.79	-23.83	26.16	-65.638
-14.76	742	742	Shell-Thin	1338	SLU-1 Combination		-59.8
0.5518	22.18	-5.67	-68.9	67.717	66.24	13.5929	9.5308
	13.6665	9.4572	-7.6	10.79	-25.69	27.86	-67.209
-12.19	742	742	Shell-Thin	1334	SLU-1 Combination		-46.94
0.9207	8.11	-10.39	-48.74	77.487	44.47	13.1142	22.6944
	22.7821	13.0265	-84.56	15.35	-25.69	29.92	-59.14
-36.89	742	742	Shell-Thin	1299	SLU-1 Combination		-51.88
0.2874	6.34	-34.57	-54.21	69.878	47.54	27.5422	26.4156
	27.6113	26.3465	-13.517	15.35	-23.83	28.35	-57.22
-1.75	742	742	Shell-Thin	1305	SLU-2 Combination		0.69
0.6102	4.64	4.27	-5.33	37.646	8.33	4.0436	7.9405
	8.0338	3.9503	-81.305	5.44	-5.91	8.03	-47.375
11.51	742	742	Shell-Thin	1338	SLU-2 Combination		3.34
1.7469	4.01	13.15	1.7	67.76	12.38	-1.0424	4.5218
	5.0248	-1.5454	-73.938	5.44	-12.09	13.26	-65.767
10.52	742	742	Shell-Thin	1334	SLU-2 Combination		-1.61
1.8921	-1.14	10.62	-1.71	-84.698	11.57	-2.2547	11.1411
	11.4033	-2.5169	-82.113	7.15	-12.09	14.05	-59.379
-2.74	742	742	Shell-Thin	1299	SLU-2 Combination		-4.26
0.7554	-0.5	-2.59	-4.41	-73.283	3.84	4.5236	11.4719
	11.553	4.4424	-83.866	7.15	-5.91	9.28	-39.566
-31.63	742	742	Shell-Thin	1305	SLU-3 Combination		-55.93
0.0059	17.49	-22.48	-65.08	62.393	57.25	19.3853	12.1539
	19.3853	12.1539	-0.047	8.9	-18.17	20.23	-63.897
-11.1	742	742	Shell-Thin	1338	SLU-3 Combination		-51.83
0.5052	18.86	-3.71	-59.22	68.599	57.45	11.0615	8.6728
	11.164	8.5704	-11.465	8.9	-19.55	21.48	-65.524
-8.82	742	742	Shell-Thin	1334	SLU-3 Combination		-40.43
0.7408	7.7	-7.04	-42.21	77.008	39.16	10.6249	18.7016
	18.769	10.5576	-84.803	12.48	-19.55	23.19	-57.455
-29.35	742	742	Shell-Thin	1299	SLU-3 Combination		-44.53
0.2414	6.34	-27.05	-46.83	70.07	40.72	22.4811	21.4895
	22.5368	21.4338	-12.982	12.48	-18.17	22.04	-55.516
-5.23	742	742	Shell-Thin	1305	SLU-4 Combination		-10.13
0.49	6.45	-0.77	-14.58	55.397	14.21	5.7503	7.7878
	7.8995	5.6386	-77.156	5.15	-5.62	7.63	-47.475
7.28	742	742	Shell-Thin	1338	SLU-4 Combination		-7.63
5.5472	6.13	9.48	-9.83	70.275	16.72	0.8167	5.1666
	0.4361	-74.164	5.15	-10.03	11.28	-62.81	-1.3418
7.07	742	742	Shell-Thin	1334	SLU-4 Combination		-8.69
10.799	1.23	7.17	-8.79	85.569	13.84	-0.1333	10.6143
	-0.318	-82.595	6.74	-10.03	12.09	-56.101	-1.4208
-5.44	742	742	Shell-Thin	1299	SLU-4 Combination		-11.2
0.569	1.55	-5.05	-11.59	75.864	10.06	6.368	11.0289
	11.0973	6.2996	-83.139	6.74	-5.62	8.78	-39.814

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-0.65	742	742	Shell-Thin	1305	SLV-X Combination	Max	14.55
2.1922	36.25	0.	0.	0.	0.	18.8564	
	0.	0.	0.	23.28	0.68	0.	
58.03	742	742	Shell-Thin	1338	SLV-X Combination	Max	26.49
2.9237	29.53	0.	0.	0.	0.	22.4372	
	0.	0.	0.	23.28	3.86	0.	
50.59	742	742	Shell-Thin	1334	SLV-X Combination	Max	-6.86
2.9944	12.44	0.	0.	0.	0.	20.3347	
	0.	0.	0.	25.86	3.86	0.	
-6.94	742	742	Shell-Thin	1299	SLV-X Combination	Max	-12.08
2.139	7.22	0.	0.	0.	0.	18.4916	
	0.	0.	0.	25.86	0.68	0.	
-32.98	742	742	Shell-Thin	1305	SLV-X Combination	Min	-66.82
2.214	-19.97	0.	0.	0.	0.	-11.1133	-
	0.	0.	0.	-13.83	-19.07	0.	
-68.91	742	742	Shell-Thin	1338	SLV-X Combination	Min	-74.22
3.6609	-11.99	0.	0.	0.	0.	-19.2586	-
	0.	0.	0.	-13.83	-24.83	0.	
-59.44	742	742	Shell-Thin	1334	SLV-X Combination	Min	-30.65
4.1147	-7.18	0.	0.	0.	0.	-6.3096	-
	0.	0.	0.	-12.46	-24.83	0.	
-24.65	742	742	Shell-Thin	1299	SLV-X Combination	Min	-29.98
2.5439	-3.23	0.	0.	0.	0.	-1.1886	-
	0.	0.	0.	-12.46	-19.07	0.	
2.21	742	742	Shell-Thin	1305	SLV-Y Combination	Max	6.32
0.	16.93	0.	0.	0.	0.	50.5638	1.2917
	0.	0.	10.57	18.51	0.	0.	
13.62	742	742	Shell-Thin	1338	SLV-Y Combination	Max	12.94
1.0043	16.14	0.	0.	0.	0.	62.4861	
	0.	0.	0.	10.57	27.34	0.	
12.15	742	742	Shell-Thin	1334	SLV-Y Combination	Max	12.59
2.9947	21.54	0.	0.	0.	0.	47.9422	
	0.	0.	0.	16.82	27.34	0.	
3.27	742	742	Shell-Thin	1299	SLV-Y Combination	Max	6.75
0.	19.28	0.	0.	0.	0.	40.4401	1.2885
	0.	0.	16.82	18.51	0.	0.	
-35.83	742	742	Shell-Thin	1305	SLV-Y Combination	Min	-58.59
1.3135	-0.66	0.	0.	0.	0.	-42.8206	-
	0.	0.	0.	-1.13	-36.9	0.	
-24.51	742	742	Shell-Thin	1338	SLV-Y Combination	Min	-60.67
1.7415	1.4	0.	0.	0.	0.	-59.3075	-
	0.	0.	0.	-1.13	-48.31	0.	
-20.99	742	742	Shell-Thin	1334	SLV-Y Combination	Min	-50.1
4.1149	-16.29	0.	0.	0.	0.	-33.917	-
	0.	0.	0.	-3.42	-48.31	0.	
-34.85	742	742	Shell-Thin	1299	SLV-Y Combination	Min	-48.81
1.6934	-15.29	0.	0.	0.	0.	-23.1371	-
	0.	0.	0.	-3.42	-36.9	0.	
-39.69	743	743	Shell-Thin	1302	SLU-1 Combination		-49.99
0.4581	2.28	-39.21	-50.47	78.075	45.88	20.0252	-
	27.0447	19.9953	-3.734	16.05	30.59	62.312	
-9.12	743	743	Shell-Thin	1337	SLU-1 Combination		-43.87
0.3888	0.58	-9.11	-43.88	89.047	40.11	15.5569	
	15.6035	12.3115	83.169	16.05	34.21	64.86	
-11.8	743	743	Shell-Thin	1332	SLU-1 Combination		-57.29
0.2162	-17.93	-5.58	-63.51	-70.873	60.91	-1.9747	-
	12.2002	-1.978	-0.874	11.73	34.21	71.076	
-42.37	743	743	Shell-Thin	1295	SLU-1 Combination		-63.41
1.0631	-16.24	-33.54	-72.23	-61.469	62.61	4.3008	-
	22.6446	4.2392	-3.317	11.73	30.59	69.025	
-3.5	743	743	Shell-Thin	1302	SLU-2 Combination		-7.856E-03
6.2349	6.67	5.14	-8.65	37.665	12.07	6.001	0.6262
	4.3244	69.52	8.23	11.16	13.86	53.596	
13.89	743	743	Shell-Thin	1337	SLU-2 Combination		3.47
2.1224	6.66	17.14	0.22	64.011	17.03	4.7383	
	5.2979	-3.312	75.23	8.23	19.02	66.608	
15.2	743	743	Shell-Thin	1332	SLU-2 Combination		10.04
-1.0206	-1.81	15.77	9.47	-72.502	13.75	-5.5281	1.7109
	-6.1775	20.785	6.35	19.02	20.05	71.525	
-2.19	743	743	Shell-Thin	1295	SLU-2 Combination		6.56
0.2146	-1.8	6.91	-2.54	-11.187	8.48	-0.3347	
	3.803	-0.3459	2.969	6.35	11.16	60.336	
-32.66	743	743	Shell-Thin	1302	SLU-3 Combination		-40.07
0.3179	3.11	-31.53	-41.2	69.995	37.32	14.4569	-
	22.1125	14.4437	-2.377	13.51	25.22	61.83	

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-6.39	743	743	Shell-Thin	1337	SLU-3	Combination		-34.81
0.4773	1.93	-6.25	-34.94	86.136	32.27	9.8736	10.5843	
	10.824	9.6339	63.335	13.51	28.73	31.74	64.821	
-8.51	743	743	Shell-Thin	1332	SLU-3	Combination		-45.43
0.0853	-13.7	-3.98	-49.96	-71.709	48.1	9.8726	-4.1826	-
	9.8731	-4.1832	-0.348	9.84	28.73	30.37	71.096	
-34.78	743	743	Shell-Thin	1295	SLU-3	Combination		-50.69
0.8805	-12.52	-27.9	-57.57	-61.21	49.86	18.4769	1.4443	-
	18.5223	1.3989	-2.951	9.84	25.22	27.07	68.689	
-7.33	743	743	Shell-Thin	1302	SLU-4	Combination		-5.08
0.4412	6.19	8.162E-02	-12.49	39.854	12.53	6.3797	4.6399	
	6.4852	4.5345	13.446	8.03	11.62	14.12	55.351	
9.72	743	743	Shell-Thin	1337	SLU-4	Combination		-1.67
3.6656	6.19	12.43	-4.39	66.314	15.11	-0.7037	3.0113	1.6909
	-1.3581	68.844	8.03	18.1	19.8	66.079		
10.39	743	743	Shell-Thin	1332	SLU-4	Combination		1.7
1.2637	-2.41	11.02	1.07	-75.479	10.52	0.1658	-6.67	
	0.3919	-6.8961	10.145	6.08	18.1	19.09	71.438	
-6.66	743	743	Shell-Thin	1295	SLU-4	Combination		-1.71
0.014	-2.42	-0.73	-7.64	-22.181	7.3	5.3231	-1.8006	
	5.3231	-1.8006	0.112	6.08	11.62	13.11	62.382	
-7.94	743	743	Shell-Thin	1302	SLV-X	Combination	Max	-12.45
1.0347	6.11	0.	0.	0.	0.	11.702	16.866	
	0.	0.	0.	24.57	20.75	0.	0.	
50.58	743	743	Shell-Thin	1337	SLV-X	Combination	Max	-13.35
2.8343	12.02	0.	0.	0.	0.	22.6788	18.2851	
	0.	0.	0.	24.57	27.1	0.	0.	
56.34	743	743	Shell-Thin	1332	SLV-X	Combination	Max	10.72
2.3207	9.93	0.	0.	0.	0.	21.4246	19.0469	
	0.	0.	0.	22.42	27.1	0.	0.	
-2.96	743	743	Shell-Thin	1295	SLV-X	Combination	Max	-1.28
0.6678	19.	0.	0.	0.	0.	10.78	16.1428	
	0.	0.	0.	22.42	20.75	0.	0.	
-24.39	743	743	Shell-Thin	1302	SLV-X	Combination	Min	-32.33
1.3503	-5.72	0.	0.	0.	0.	10.5302	-3.0627	-
	0.	0.	0.	-10.99	1.75	0.	0.	
-56.09	743	743	Shell-Thin	1337	SLV-X	Combination	Min	-26.07
2.3508	-13.24	0.	0.	0.	0.	-13.0281	-7.8249	-
	0.	0.	0.	-10.99	-1.26	0.	0.	
-64.39	743	743	Shell-Thin	1332	SLV-X	Combination	Min	-62.86
2.2574	-26.57	0.	0.	0.	0.	-11.6707	-21.9153	-
	0.	0.	0.	-12.14	-1.26	0.	0.	
-31.92	743	743	Shell-Thin	1295	SLV-X	Combination	Min	-56.23
1.4036	-34.03	0.	0.	0.	0.	8.295	-13.9912	-
	0.	0.	0.	-12.14	1.75	0.	0.	
-0.63	743	743	Shell-Thin	1302	SLV-Y	Combination	Max	-4.81
1.2583	17.54	0.	0.	0.	0.	11.3588	39.3565	
	0.	0.	0.	16.04	40.33	0.	0.	
13.25	743	743	Shell-Thin	1337	SLV-Y	Combination	Max	0.79
3.7712	19.46	0.	0.	0.	0.	10.8125	46.4951	
	0.	0.	0.	16.04	51.23	0.	0.	
14.09	743	743	Shell-Thin	1332	SLV-Y	Combination	Max	-0.28
1.3331	-0.75	0.	0.	0.	0.	9.889	60.0337	
	0.	0.	0.	10.52	51.23	0.	0.	
-2.05	743	743	Shell-Thin	1295	SLV-Y	Combination	Max	-6.9
0.6478	0.92	0.	0.	0.	0.	13.4573	49.1282	
	0.	0.	0.	10.52	40.33	0.	0.	
-31.7	743	743	Shell-Thin	1302	SLV-Y	Combination	Min	-39.97
1.5739	-17.15	0.	0.	0.	0.	10.8733	-25.5531	-
	0.	0.	0.	-2.46	-17.84	0.	0.	
-18.76	743	743	Shell-Thin	1337	SLV-Y	Combination	Min	-40.2
3.2877	-20.67	0.	0.	0.	0.	-1.1618	-36.0349	-
	0.	0.	0.	-2.46	-25.38	0.	0.	
-22.15	743	743	Shell-Thin	1332	SLV-Y	Combination	Min	-51.86
1.2698	-15.89	0.	0.	0.	0.	-0.1351	-62.9022	-
	0.	0.	0.	-0.24	-25.38	0.	0.	
-32.82	743	743	Shell-Thin	1295	SLV-Y	Combination	Min	-50.6
1.3836	-15.95	0.	0.	0.	0.	5.6177	-46.9766	-
	0.	0.	0.	-0.24	-17.84	0.	0.	
-38.	744	744	Shell-Thin	1298	SLU-1	Combination		-47.27
31.3496	4.78	-35.98	-49.29	67.059	44.17	28.5079	31.2853	-0.4277
	28.4435	-81.441	14.71	4.15	15.28	15.772		
-10.65	744	744	Shell-Thin	1335	SLU-1	Combination		-41.8
0.2253	4.18	-10.1	-42.35	82.494	38.31	13.3893	29.7899	-
	29.793	13.3862	-89.213	14.71	4.62	15.41	17.444	

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-10.51	744	744	Shell-Thin	1336	SLU-1	Combination			-41.13
0.0769	3.18	-10.19	-41.45	84.135	37.41	13.0718	27.3771		
	27.3775	13.0714	89.692	14.92	4.62	15.62	17.212		
	744	744	Shell-Thin	1303	SLU-1	Combination			-46.6
-37.86	3.78	-36.45	-48.01	69.552	43.4	28.3987	29.1061		-
0.1255	29.1277	28.3771	-80.233	14.92	4.15	15.48	15.56		
	744	744	Shell-Thin	1298	SLU-2	Combination			-4.77
3.24	3.09	4.29	-5.83	71.175	8.79	4.3375	12.6851		-0.2556
12.6929	4.3297	-88.248	6.25	3.54	7.18	29.547			
	744	744	Shell-Thin	1335	SLU-2	Combination			-1.96
17.32	2.21	17.57	-2.21	83.548	18.77	-3.0447	14.203		
0.0152	14.203	-3.0447	89.949	6.25	3.98	7.41	32.47		
	744	744	Shell-Thin	1336	SLU-2	Combination			-0.4
17.63	2.34	17.93	-0.7	82.712	18.29	-3.2439	12.0781		
0.6293	12.1039	-3.2697	87.652	6.5	3.98	7.62	31.448		
	744	744	Shell-Thin	1303	SLU-2	Combination			-3.21
3.55	3.23	4.84	-4.5	68.174	8.09	4.3883	10.7773		0.3585
10.7974	4.3682	86.798	6.5	3.54	7.4	28.58			
	744	744	Shell-Thin	1298	SLU-3	Combination			-39.82
-30.77	5.31	-28.33	-42.27	65.227	37.31	23.2216	24.7773		-
0.2674	24.822	23.1769	-80.514	12.08	4.57	12.91	20.708		
	744	744	Shell-Thin	1335	SLU-3	Combination			-35.16
-7.45	4.57	-6.71	-35.89	80.876	33.05	10.7678	23.6915		
0.0026	23.6915	10.7678	89.988	12.08	5.23	13.16	23.425		
	744	744	Shell-Thin	1336	SLU-3	Combination			-33.46
-7.11	3.82	-6.56	-34.	81.911	31.24	10.4423	20.9384		
0.2696	20.9454	10.4354	88.53	12.35	5.23	13.42	22.957		
	744	744	Shell-Thin	1303	SLU-3	Combination			-38.13
-30.44	4.56	-28.32	-40.25	65.07	35.8	23.1688	22.3577		-4.242E-
04	23.1688	22.3577	-0.03	12.35	4.57	13.17	20.283		
	744	744	Shell-Thin	1298	SLU-4	Combination			-10.08
-1.91	4.12	-0.19	-11.79	67.362	11.7	6.3024	11.7571		-
0.1469	11.7611	6.2984	-88.458	6.16	4.14	7.42	33.9		
	744	744	Shell-Thin	1335	SLU-4	Combination			-7.27
12.13	3.19	12.64	-7.78	80.896	17.85	-0.736	12.7807		
0.171	12.7828	-0.7382	89.275	6.16	4.78	7.8	37.831		
	744	744	Shell-Thin	1336	SLU-4	Combination			-4.95
12.59	3.24	13.17	-5.53	79.867	16.64	-0.9787	10.2292		
0.6563	10.2675	-1.017	86.66	6.46	4.78	8.04	36.495		
	744	744	Shell-Thin	1303	SLU-4	Combination			-7.76
-1.45	4.17	0.63	-9.83	63.555	10.16	6.3615	9.5276		
0.3384	9.5634	6.3257	83.967	6.46	4.14	7.67	32.627		
	744	744	Shell-Thin	1298	SLV-X	Combination	Max	5.15	-
3.606E-02	7.93	0.	0.	0.	0.	0.	12.9734	14.3459	
1.6924	0.	0.	0.	21.63	14.15	0.	0.	0.	
	744	744	Shell-Thin	1335	SLV-X	Combination	Max	-2.82	
65.67	5.76	0.	0.	0.	0.	23.2821	14.3494		
2.4968	0.	0.	0.	21.63	16.75	0.	0.	0.	
	744	744	Shell-Thin	1336	SLV-X	Combination	Max	-1.97	
65.15	4.96	0.	0.	0.	0.	22.7126	13.8211		
2.4697	0.	0.	0.	21.32	16.75	0.	0.	0.	
	744	744	Shell-Thin	1303	SLV-X	Combination	Max	6.3	
-0.53	7.51	0.	0.	0.	0.	12.7703	13.7908		
1.4748	0.	0.	0.	21.32	14.15	0.	0.	0.	
	744	744	Shell-Thin	1298	SLV-X	Combination	Min	-44.31	
-31.33	-5.64	0.	0.	0.	0.	10.2822	7.1495		-
2.216	0.	0.	0.	-9.11	-11.87	0.	0.	0.	
	744	744	Shell-Thin	1335	SLV-X	Combination	Min	-31.48	
-72.75	-3.73	0.	0.	0.	0.	-13.0207	6.0583		-
2.953	0.	0.	0.	-9.11	-14.45	0.	0.	0.	
	744	744	Shell-Thin	1336	SLV-X	Combination	Min	-33.43	
-72.45	-3.94	0.	0.	0.	0.	-12.6499	5.3993		-
2.6069	0.	0.	0.	-8.7	-14.45	0.	0.	0.	
	744	744	Shell-Thin	1303	SLV-X	Combination	Min	-46.56	
-31.05	-6.22	0.	0.	0.	0.	10.3763	6.5341		-
1.6795	0.	0.	0.	-8.7	-11.87	0.	0.	0.	
	744	744	Shell-Thin	1298	SLV-Y	Combination	Max	-3.21	
-10.97	23.3	0.	0.	0.	0.	12.6161	22.0637		
3.5877	0.	0.	0.	11.27	43.48	0.	0.	0.	
	744	744	Shell-Thin	1335	SLV-Y	Combination	Max	-1.93	
17.23	15.38	0.	0.	0.	0.	10.6762	23.7361		
7.2217	0.	0.	0.	11.27	52.22	0.	0.	0.	
	744	744	Shell-Thin	1336	SLV-Y	Combination	Max	-11.78	
17.24	15.28	0.	0.	0.	0.	10.4779	23.4402		
7.3707	0.	0.	0.	11.01	52.22	0.	0.	0.	

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-10.17	744	744	Shell-Thin	1303	SLV-Y Combination	Max	-11.43
3.7271	23.21	0.	0.	0.	0.	21.8542	
	0.	0.	0.	11.01	43.48	0.	0.
-20.39	744	744	Shell-Thin	1298	SLV-Y Combination	Min	-35.95
4.1114	-21.01	0.	0.	0.	0.	-0.5684	-
	0.	0.	0.	1.25	-41.21	0.	0.
-24.31	744	744	Shell-Thin	1335	SLV-Y Combination	Min	-32.37
7.6779	-13.36	0.	0.	0.	0.	-3.3284	-
	0.	0.	0.	1.25	-49.91	0.	0.
-24.54	744	744	Shell-Thin	1336	SLV-Y Combination	Min	-23.62
7.5079	-14.26	0.	0.	0.	0.	-4.2198	-
	0.	0.	0.	1.6	-49.91	0.	0.
-21.42	744	744	Shell-Thin	1303	SLV-Y Combination	Min	-28.83
3.9318	-21.92	0.	0.	0.	0.	-1.5294	-
	0.	0.	0.	1.6	-41.21	0.	0.
-5.61	745	745	Shell-Thin	1339	SLU-1 Combination		8.68
2.0985	36.43	38.65	-35.58	39.452	64.31	-6.2991	
	14.1329	-6.5146	5.864	44.72	-27.11	-31.226	
62.9	745	745	Shell-Thin	79	SLU-1 Combination		22.38
-25.6712	36.43	84.32	0.96	59.54	83.85	-31.7395	-1.4525
	-32.0871	-13.461	44.72	-58.02	73.26	-52.375	
55.54	745	745	Shell-Thin	37	SLU-1 Combination		-14.39
3.594	63.46	93.03	-51.87	59.428	127.17	-0.9292	-
	-0.3729	-24.1468	-81.201	40.42	-58.02	-55.141	
-12.96	745	745	Shell-Thin	1338	SLU-1 Combination		-28.09
0.043	63.45	43.38	-84.43	48.399	112.57	9.0558	-
	12.0923	9.0552	-0.812	40.42	-27.11	-33.856	
8.93	745	745	Shell-Thin	1339	SLU-2 Combination		39.57
-0.469	6.3	40.81	7.68	11.176	37.57	-0.861	-0.1936
	-0.9566	-26.274	21.55	-9.06	23.38	-22.814	
46.2	745	745	Shell-Thin	79	SLU-2 Combination		47.02
-16.2075	4.14	50.77	42.45	42.145	47.16	-20.5458	-2.6413
	-22.1539	-31.334	21.55	-35.29	41.35	-58.594	
39.63	745	745	Shell-Thin	37	SLU-2 Combination		14.21
4.68	8.01	41.95	11.9	73.883	37.45	-1.6605	-
	-0.4406	-19.6146	-75.39	21.69	-35.29	-58.427	
2.37	745	745	Shell-Thin	1338	SLU-2 Combination		6.76
5.6583	10.18	14.97	-5.85	38.91	18.6	4.9102	-2.2323
	-1.7512	-71.474	21.69	-9.06	23.51	-22.68	
-3.69	745	745	Shell-Thin	1339	SLU-3 Combination		2.86
1.3959	31.03	30.79	-31.62	41.987	54.05	-3.7001	
	11.7046	-3.8265	5.178	36.12	-20.46	-29.537	
49.09	745	745	Shell-Thin	79	SLU-3 Combination		13.42
1.4695	31.07	67.08	-4.58	59.928	69.48	-25.016	-
	-20.417	-25.4856	-17.72	36.12	-50.78	-54.579	
43.34	745	745	Shell-Thin	37	SLU-3 Combination		-15.34
3.09	51.65	73.4	-45.4	59.798	103.83	1.826	-
	2.2891	-18.792	-81.477	31.69	-50.78	-58.037	
-9.44	745	745	Shell-Thin	1338	SLU-3 Combination		-25.89
0.2246	51.61	34.59	-69.93	49.528	92.22	7.983	-
	9.7895	7.9551	-7.087	31.69	-20.46	-32.856	
6.48	745	745	Shell-Thin	1339	SLU-4 Combination		24.48
1.4727	9.94	28.9	2.07	23.925	27.92	0.1066	-0.2086
	0.0747	-8.681	19.89	-7.83	21.38	-21.484	
37.39	745	745	Shell-Thin	79	SLU-4 Combination		30.67
2.3017	8.47	43.14	24.92	55.834	37.51	-17.1804	-
	-13.6456	-18.6792	-33.07	19.89	-34.87	-60.296	
32.2	745	745	Shell-Thin	37	SLU-4 Combination		4.68
2.1921	12.84	37.26	-0.38	68.488	37.45	1.3141	-3.8502
	-15.5698	-77.154	18.58	-34.87	39.51	-61.953	
1.29	745	745	Shell-Thin	1338	SLU-4 Combination		-1.5
5.6874	14.32	14.28	-14.49	47.779	24.91	5.0811	-1.7571
	-0.0111	-70.963	18.58	-7.83	20.16	-22.853	
63.59	745	745	Shell-Thin	1339	SLV-X Combination	Max	224.37
5.5795	32.76	0.	0.	0.	0.	17.9976	
	0.	0.	0.	84.74	9.47	0.	0.
144.57	745	745	Shell-Thin	79	SLV-X Combination	Max	239.36
2.3881	27.7	0.	0.	0.	0.	62.8833	
	0.	0.	0.	84.74	171.83	0.	0.
111.38	745	745	Shell-Thin	37	SLV-X Combination	Max	57.62
2.2648	34.95	0.	0.	0.	0.	38.8879	
	0.	0.	0.	41.97	171.83	0.	0.
27.29	745	745	Shell-Thin	1338	SLV-X Combination	Max	41.46
5.2591	49.77	0.	0.	0.	0.	25.4501	
	0.	0.	0.	41.97	9.47	0.	0.

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-66.88	745	745	Shell-Thin	1339	SLV-X Combination	Min	-212.3
3.7064	-4.03	0.	0.	0.	0.	-26.6517	-
	0.	0.	0.	-44.95	-29.94	0.	0.
-83.02	745	745	Shell-Thin	79	SLV-X Combination	Min	-214.33
3.6266	1.41	0.	0.	0.	0.	-94.2843	-
	0.	0.	0.	-44.95	-215.96	0.	0.
-56.48	745	745	Shell-Thin	37	SLV-X Combination	Min	-65.84
5.6368	17.98	0.	0.	0.	0.	-46.6498	-
	0.	0.	0.	-5.16	-215.96	0.	0.
-37.23	745	745	Shell-Thin	1338	SLV-X Combination	Min	-62.65
5.5194	2.79	0.	0.	0.	0.	-22.2927	-
	0.	0.	0.	-5.16	-29.94	0.	0.
18.94	745	745	Shell-Thin	1339	SLV-Y Combination	Max	97.93
10.9344	43.35	0.	0.	0.	0.	62.6032	
	0.	0.	0.	62.14	20.89	0.	0.
198.31	745	745	Shell-Thin	79	SLV-Y Combination	Max	132.27
6.1789	46.8	0.	0.	0.	0.	55.7245	
	0.	0.	0.	62.14	111.16	0.	0.
186.14	745	745	Shell-Thin	37	SLV-Y Combination	Max	60.42
0.4726	52.89	0.	0.	0.	0.	122.5191	-
	0.	0.	0.	85.37	111.16	0.	0.
11.84	745	745	Shell-Thin	1338	SLV-Y Combination	Max	21.24
3.6542	56.95	0.	0.	0.	0.	51.8076	
	0.	0.	0.	85.37	20.89	0.	0.
-22.23	745	745	Shell-Thin	1339	SLV-Y Combination	Min	-85.87
9.0613	-14.62	0.	0.	0.	0.	-71.2573	-
	0.	0.	0.	-22.35	-41.36	0.	0.
-136.76	745	745	Shell-Thin	79	SLV-Y Combination	Min	-107.24
7.4174	-17.7	0.	0.	0.	0.	-87.1255	-
	0.	0.	0.	-22.35	-155.29	0.	0.
-131.24	745	745	Shell-Thin	37	SLV-Y Combination	Min	-68.64
2.8994	4.208E-02	0.	0.	0.	0.	-130.281	-
	0.	0.	0.	-48.57	-155.29	0.	0.
-21.78	745	745	Shell-Thin	1338	SLV-Y Combination	Min	-42.43
3.9146	-4.4	0.	0.	0.	0.	-48.6501	-
	0.	0.	0.	-48.57	-41.36	0.	0.
-29.7	746	746	Shell-Thin	1321	SLU-1 Combination		-118.72
0.0435	29.73	-20.68	-127.74	73.13	118.76	22.4265	-4.0586
	22.4266	-4.0587	-0.094	19.19	-37.91	42.49	-63.16
-31.15	746	746	Shell-Thin	1339	SLU-1 Combination		-119.01
1.3125	39.62	-15.92	-134.24	68.976	127.03	4.1906	-8.2444
	4.3276	-8.3815	5.96	19.19	-36.56	41.29	-62.31
-19.49	746	746	Shell-Thin	1338	SLU-1 Combination		-60.75
0.9531	48.53	12.61	-92.85	56.515	99.76	13.5565	9.3487
	13.7623	9.1429	12.185	10.82	-36.56	38.13	-73.517
-18.04	746	746	Shell-Thin	1305	SLU-1 Combination		-60.46
0.4029	38.63	4.82	-83.33	59.382	85.84	23.5291	14.2122
	23.5464	14.1948	-2.472	10.82	-37.91	39.43	-74.076
-2.9	746	746	Shell-Thin	1321	SLU-2 Combination		-13.6
4.3141	11.97	4.86	-21.36	57.033	24.17	4.2823	2.9552
	2.9234	-8.704	8.49	-9.48	12.73	-48.161	-0.208
-1.66	746	746	Shell-Thin	1339	SLU-2 Combination		-13.35
0.3449	10.64	4.63	-19.64	59.398	22.32	-3.1244	-1.373
	-1.3075	-3.1899	-79.25	8.49	-12.44	15.07	-55.689
1.27	746	746	Shell-Thin	1338	SLU-2 Combination		1.29
5.0361	11.32	12.6	-10.03	44.975	19.64	-0.9632	4.9182
	-1.081	-82.021	6.03	-12.44	13.83	-64.158	-0.8409
2.621E-02	746	746	Shell-Thin	1305	SLU-2 Combination		1.04
0.704	12.65	13.2	-12.13	43.85	21.94	4.0089	7.767
	7.8945	3.8814	-79.731	6.03	-9.48	11.24	-57.567
-23.88	746	746	Shell-Thin	1321	SLU-3 Combination		-100.21
0.0926	25.13	-16.35	-107.74	73.318	100.57	18.7126	-1.9169
	18.713	-1.9173	-0.257	15.8	-29.41	33.38	-61.75
-24.32	746	746	Shell-Thin	1339	SLU-3 Combination		-100.3
0.9171	32.94	-12.03	-112.59	69.537	107.08	3.6755	-5.2806
	3.7684	-5.3735	5.787	15.8	-28.03	32.18	-60.592
-14.78	746	746	Shell-Thin	1338	SLU-3 Combination		-52.56
0.6302	39.9	10.48	-77.81	57.669	83.55	10.9719	8.2251
	11.1096	8.0874	12.324	9.12	-28.03	29.48	-71.982
-14.33	746	746	Shell-Thin	1305	SLU-3 Combination		-52.47
0.3794	32.09	3.93	-70.73	60.36	72.78	19.4096	12.2756
	19.4298	12.2555	-3.036	9.12	-29.41	30.79	-72.773
-5.12	746	746	Shell-Thin	1321	SLU-4 Combination		-26.62
0.2078	12.7	0.77	-32.51	65.122	32.91	6.0116	2.9928
	6.0258	2.9786	-3.919	8.32	-9.51	12.63	-48.823

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-3.68	746	746	Shell-Thin	1339	SLU-4	Combination		-26.34
0.2432	12.65	1.97	-31.98	65.926	33.01	-1.445	-0.4706	-
	-0.4133	-1.5023	-76.739	8.32	-11.15	13.91	-53.291	
-0.24	746	746	Shell-Thin	1338	SLU-4	Combination		-9.13
0.6255	13.85	9.86	-19.23	53.898	25.63	0.8082	5.1237	-
	5.2125	0.7193	-81.917	5.76	-11.15	12.55	-62.666	
-1.68	746	746	Shell-Thin	1305	SLU-4	Combination		-9.42
0.5901	13.91	8.89	-19.98	52.774	25.61	5.7456	7.764	-
	7.9239	5.5857	-74.842	5.76	-9.51	11.12	-58.768	
8.347E-02	746	746	Shell-Thin	1321	SLV-X	Combination	Max	12.32 -
1.4601	52.31	0.	0.	0.	0.	12.5989	15.4552	
	0.	0.	0.	34.25	-7.07	0.	0.	
22.81	746	746	Shell-Thin	1339	SLV-X	Combination	Max	16.94
1.989	45.65	0.	0.	0.	0.	20.9543	18.4958	
	0.	0.	0.	34.25	4.1	0.	0.	
22.79	746	746	Shell-Thin	1338	SLV-X	Combination	Max	19.39
2.4771	67.73	0.	0.	0.	0.	25.7598	25.1717	
	0.	0.	0.	29.26	4.1	0.	0.	
-0.28	746	746	Shell-Thin	1305	SLV-X	Combination	Max	15.02
0.9939	74.29	0.	0.	0.	0.	10.9371	19.2278	
	0.	0.	0.	29.26	-7.07	0.	0.	
-25.46	746	746	Shell-Thin	1321	SLV-X	Combination	Min	-111.33
1.5143	-27.45	0.	0.	0.	0.	6.3829	-21.5275	-
	0.	0.	0.	-17.57	-21.52	0.	0.	
-48.32	746	746	Shell-Thin	1339	SLV-X	Combination	Min	-115.94
0.9096	-12.51	0.	0.	0.	0.	-17.6811	-28.7993	-
	0.	0.	0.	-17.57	-32.64	0.	0.	
-38.22	746	746	Shell-Thin	1338	SLV-X	Combination	Min	-68.02
1.782	-27.35	0.	0.	0.	0.	-14.7686	-21.7782	-
	0.	0.	0.	-19.87	-32.64	0.	0.	
-15.19	746	746	Shell-Thin	1305	SLV-X	Combination	Min	-63.66
1.4323	-42.19	0.	0.	0.	0.	8.5652	-11.5792	-
	0.	0.	0.	-19.87	-21.52	0.	0.	
1.35	746	746	Shell-Thin	1321	SLV-Y	Combination	Max	-30.
0.	25.16	0.	0.	0.	0.	14.99	57.143	1.1152
	0.	0.	18.	8.98	0.	0.		
10.57	746	746	Shell-Thin	1339	SLV-Y	Combination	Max	-28.23
4.6779	26.68	0.	0.	0.	0.	12.6959	62.8816	
	0.	0.	0.	18.	25.01	0.	0.	
8.23	746	746	Shell-Thin	1338	SLV-Y	Combination	Max	9.47
0.	44.36	0.	0.	0.	0.	11.9073	51.9602	3.6811
	0.	0.	13.21	25.01	0.	0.		
-1.41	746	746	Shell-Thin	1305	SLV-Y	Combination	Max	10.32
0.2	36.22	0.	0.	0.	0.	13.6117	53.9246	
	0.	0.	0.	13.21	8.98	0.	0.	
-26.89	746	746	Shell-Thin	1321	SLV-Y	Combination	Min	-69.01
1.1694	-0.31	0.	0.	0.	0.	3.9918	-63.2153	-
	0.	0.	0.	-1.32	-37.57	0.	0.	
-36.08	746	746	Shell-Thin	1339	SLV-Y	Combination	Min	-70.77
3.5985	6.46	0.	0.	0.	0.	-9.4227	-73.1851	-
	0.	0.	0.	-1.32	-53.55	0.	0.	
-23.66	746	746	Shell-Thin	1338	SLV-Y	Combination	Min	-58.1
2.9859	-3.97	0.	0.	0.	0.	-0.9161	-48.5667	-
	0.	0.	0.	-3.82	-53.55	0.	0.	
-14.06	746	746	Shell-Thin	1305	SLV-Y	Combination	Min	-58.96
0.6384	-4.13	0.	0.	0.	0.	5.8907	-46.276	-
	0.	0.	0.	-3.82	-37.57	0.	0.	
-8.74	747	747	Shell-Thin	1340	SLU-1	Combination		24.19
9.8479	19.69	33.39	-17.94	25.043	45.12	40.8293	-2.9159	
	42.9441	-5.0306	12.12	139.63	-17.97	140.78	-7.332	
37.26	747	747	Shell-Thin	80	SLU-1	Combination		33.39
15.7589	17.45	52.89	17.77	48.16	46.62	-100.8788	-2.6493	
	-0.183	-103.345	81.105	139.63	68.34	155.46	26.079	
24.7	747	747	Shell-Thin	79	SLU-1	Combination		-29.39
-58.9057	39.84	45.81	-50.49	62.086	83.43	-169.7904	-62.1114	18.8537
	-172.9961	80.35	292.38	68.34	300.26	13.156		
-21.3	747	747	Shell-Thin	1339	SLU-1	Combination		-38.59
12.9428	42.07	13.01	-72.89	50.806	80.19	122.7509	6.6681	
	124.1764	5.2425	6.285	292.38	-17.97	292.93	-3.516	
7.67	747	747	Shell-Thin	1340	SLU-2	Combination		-25.78
1.1084	-0.51	7.68	-25.79	-89.132	30.37	-26.4011	0.6946	3.374
	-26.8149	83.008	77.02	-4.78	77.17	-3.55		
19.9	747	747	Shell-Thin	80	SLU-2	Combination		-23.34
-7.0779	-4.34	20.33	-23.77	-84.322	38.23	-99.9699	-7.5348	6.5147
	-100.4268	85.988	77.02	36.7	85.32	25.474		

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6.08	747	747	Shell-Thin	79	SLU-2 Combination			-92.4
-39.1785	-2.05	6.12	-92.44	-88.807	95.65	-117.5388	-39.4363	4.4951
		86.717	118.77	36.7	124.31	17.169		
	747	747	Shell-Thin	1339	SLU-2 Combination			-94.84
-6.14	1.78	-6.1	-94.88	88.849	91.98	-2.7439	1.9731	
1.3545	2.3343	-3.1052	75.066	118.77	-4.78	118.87	-2.304	
	747	747	Shell-Thin	1340	SLU-3 Combination			9.61
-7.42	16.07	19.28	-17.1	31.042	31.53	35.4087	-0.8909	
6.4771	36.5298	-2.0121	9.82	121.63	-14.45	122.48	-6.778	
	747	747	Shell-Thin	80	SLU-3 Combination			17.3
31.02	14.19	39.92	8.4	57.903	36.45	-86.7062	-7.9404	
11.8799	-6.1876	-88.4589	81.607	121.63	45.56	129.88	20.536	
	747	747	Shell-Thin	79	SLU-3 Combination			-31.33
21.29	31.86	36.3	-46.33	64.777	71.74	-136.8206	-48.7669	
13.5062	-46.7419	-138.8457	81.473	237.59	45.56	241.92	10.856	
	747	747	Shell-Thin	1339	SLU-3 Combination			-39.02
-17.15	33.74	7.39	-63.55	53.977	67.55	99.8046	6.296	
8.1034	100.5016	5.599	4.916	237.59	-14.45	238.03	-3.482	
	747	747	Shell-Thin	1340	SLU-4 Combination			-25.37
4.07	1.94	4.19	-25.5	86.248	27.84	-11.6526	1.6364	1.9454
1.9153	-11.9316	81.84	77.8	-5.22	77.98	-3.841		
	747	747	Shell-Thin	80	SLU-4 Combination			-22.41
18.86	-1.07	18.89	-22.44	-88.519	35.84	-86.0699	-11.3602	
5.409	-10.9707	-86.4595	85.88	77.8	23.41	81.25	16.746	
	747	747	Shell-Thin	79	SLU-4 Combination			-75.44
8.26	2.53	8.33	-75.51	88.268	80.01	-100.2445	-32.8944	3.4551
-32.7176	-100.4213	87.071	116.07	23.41	118.4	11.403		
	747	747	Shell-Thin	1339	SLU-4 Combination			-78.4
-6.54	5.54	-6.11	-78.82	85.617	75.95	11.9583	3.0095	-
0.0085	11.9583	3.0095	-0.054	116.07	-5.22	116.18	-2.577	
	747	747	Shell-Thin	1340	SLV-X Combination		Max	123.92
42.41	20.42	0.	0.	0.	0.	212.0136	36.2203	
34.4575	0.	0.	0.	177.64	3.02	0.	0.	
	747	747	Shell-Thin	80	SLV-X Combination		Max	133.66
102.83	33.4	0.	0.	0.	0.	65.3852	126.9394	
25.2898	0.	0.	0.	177.64	413.23	0.	0.	
	747	747	Shell-Thin	79	SLV-X Combination		Max	271.18
25.48	25.57	0.	0.	0.	0.	370.7897	116.193	
29.1458	0.	0.	0.	523.29	413.23	0.	0.	
	747	747	Shell-Thin	1339	SLV-X Combination		Max	276.62
23.58	24.8	0.	0.	0.	0.	102.1623	15.5759	
49.2505	0.	0.	0.	523.29	3.02	0.	0.	
	747	747	Shell-Thin	1340	SLV-X Combination		Min	-83.1
-46.3	-5.79	0.	0.	0.	0.	-177.0056	-40.049	-
24.8903	0.	0.	0.	-59.2	-16.03	0.	0.	
	747	747	Shell-Thin	80	SLV-X Combination		Min	-85.88
-71.9	-21.03	0.	0.	0.	0.	-151.2295	-124.0045	-
10.9763	0.	0.	0.	-59.2	-338.21	0.	0.	
	747	747	Shell-Thin	79	SLV-X Combination		Min	-290.54
-7.98	5.66	0.	0.	0.	0.	-521.1839	-177.1187	-
11.6832	0.	0.	0.	-267.02	-338.21	0.	0.	
	747	747	Shell-Thin	1339	SLV-X Combination		Min	-302.94
-40.9	8.69	0.	0.	0.	0.	4.3936	-12.8363	-
36.5342	0.	0.	0.	-267.02	-16.03	0.	0.	
	747	747	Shell-Thin	1340	SLV-Y Combination		Max	192.93
29.79	13.87	0.	0.	0.	0.	94.5526	53.9208	
57.5304	0.	0.	0.	248.52	-2.29	0.	0.	
	747	747	Shell-Thin	80	SLV-Y Combination		Max	187.64
47.11	18.04	0.	0.	0.	0.	59.1366	205.1746	
43.5941	0.	0.	0.	248.52	488.73	0.	0.	
	747	747	Shell-Thin	79	SLV-Y Combination		Max	91.9
47.55	32.11	0.	0.	0.	0.	122.7959	112.8576	
74.6561	0.	0.	0.	340.9	488.73	0.	0.	
	747	747	Shell-Thin	1339	SLV-Y Combination		Max	96.
3.94	36.48	0.	0.	0.	0.	119.9929	45.7761	88.9674
0.	0.	0.	340.9	-2.29	0.	0.		
	747	747	Shell-Thin	1340	SLV-Y Combination		Min	-152.12
-33.68	0.75	0.	0.	0.	0.	-59.5446	-57.7495	-
47.9632	0.	0.	0.	-130.08	-10.73	0.	0.	
	747	747	Shell-Thin	80	SLV-Y Combination		Min	-139.86
-16.18	-5.68	0.	0.	0.	0.	-144.981	-202.2397	-
29.2806	0.	0.	0.	-130.08	-413.71	0.	0.	
	747	747	Shell-Thin	79	SLV-Y Combination		Min	-111.25
-30.05	-0.88	0.	0.	0.	0.	-273.1901	-173.7833	-
57.1935	0.	0.	0.	-84.64	-413.71	0.	0.	

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-21.26	747	747	Shell-Thin	1339	SLV-Y	Combination	Min	-122.33
76.2511	-2.99	0.	0.	0.	0.	-13.437	-43.0365	-
	0.	0.	0.	-84.64	-10.73	0.	0.	-
-23.85	748	748	Shell-Thin	1325	SLU-1	Combination		48.06
3.7413	18.93	52.73	-28.53	13.881	71.41	144.9614	-1.9123	-
	145.0567	-2.0076	-1.458	59.9	-11.19	60.94	-10.585	-
-3.14	748	748	Shell-Thin	1340	SLU-1	Combination		52.2
1.2881	22.39	60.12	-11.07	19.49	66.35	78.6692	4.6521	-
	78.6916	4.6297	-0.997	59.9	14.45	61.62	13.562	-
11.55	748	748	Shell-Thin	1339	SLU-1	Combination		125.68
4.4957	34.37	135.23	2.	15.53	134.24	44.9371	-8.8946	-
	45.31	-9.2675	4.741	136.55	14.45	137.31	6.04	-
-9.15	748	748	Shell-Thin	1321	SLU-1	Combination		121.53
2.0425	30.9	128.47	-16.09	12.655	137.23	186.917	5.0554	-
	186.94	5.0325	0.643	136.55	-11.19	137.01	-4.687	-
-8.05	748	748	Shell-Thin	1325	SLU-2	Combination		-54.79
3.8783	5.69	-7.36	-55.47	83.162	52.18	19.0997	-0.9202	-
	19.8248	-1.6452	-10.589	33.22	-8.26	34.23	-13.958	-
2.29	748	748	Shell-Thin	1340	SLU-2	Combination		-52.72
2.9828	5.52	2.83	-53.27	84.328	54.74	-16.7556	2.6237	-2.6624
	-17.1147	-82.318	33.22	4.7	33.55	8.055		-
10.04	748	748	Shell-Thin	1339	SLU-2	Combination		-13.93
0.1932	9.76	13.52	-17.4	70.417	26.85	-23.2228	-2.1227	-
	-2.1209	-23.2246	-89.475	51.29	4.7	51.5	5.238	-
-0.29	748	748	Shell-Thin	1321	SLU-2	Combination		-15.99
1.409	9.93	4.52	-20.8	64.166	23.39	30.4698	4.7006	-
	30.5467	4.6238	-3.121	51.29	-8.26	51.95	-9.146	-
-19.82	748	748	Shell-Thin	1325	SLU-3	Combination		27.92
3.9358	15.71	32.63	-24.53	16.669	49.66	119.963	-2.008	-
	120.0899	-2.1349	-1.846	48.63	-10.96	49.85	-12.697	-
-3.09	748	748	Shell-Thin	1340	SLU-3	Combination		31.27
2.5203	18.59	39.4	-11.22	23.627	46.05	65.7888	5.1851	-
	65.8935	5.0805	-2.377	48.63	12.98	50.33	14.948	-
10.07	748	748	Shell-Thin	1339	SLU-3	Combination		97.07
2.4638	28.07	105.34	1.8	16.416	104.45	36.5834	-6.3482	-
	36.7243	-6.4892	3.274	112.56	12.98	113.31	6.58	-
-6.66	748	748	Shell-Thin	1321	SLU-3	Combination		93.73
1.0482	25.19	99.69	-12.63	13.323	106.57	153.8898	5.6104	-
	153.8972	5.603	0.405	112.56	-10.96	113.09	-5.559	-
-8.76	748	748	Shell-Thin	1325	SLU-4	Combination		-44.07
4.0317	6.44	-7.62	-45.2	79.981	41.91	31.8598	-1.3135	-
	32.3428	-1.7964	-6.831	29.95	-8.9	31.25	-16.549	-
0.71	748	748	Shell-Thin	1340	SLU-4	Combination		-42.17
5.6002	6.78	1.75	-43.22	81.228	44.12	-1.0085	3.7652	-3.4823
	-2.8435	-62.214	29.95	6.16	30.58	11.621		-
9.01	748	748	Shell-Thin	1339	SLU-4	Combination		-0.65
-1.538	10.85	16.05	-7.69	57.004	20.99	-11.1286	-1.6079	-0.8184
	-11.1984	-85.122	52.88	6.16	53.24	6.645		-
-0.46	748	748	Shell-Thin	1321	SLU-4	Combination		-2.54
1.3678	10.51	9.06	-12.06	47.835	18.35	44.3768	5.362	-
	44.4247	5.3141	-2.005	52.88	-8.9	53.62	-9.555	-
-7.4	748	748	Shell-Thin	1325	SLV-X	Combination	Max	76.18
0.	33.98	0.	0.	0.	0.	73.3926	8.3023	8.1462
	0.	0.	154.7	20.05	0.	0.		-
30.56	748	748	Shell-Thin	1340	SLV-X	Combination	Max	82.38
16.888	26.77	0.	0.	0.	0.	171.056	28.5774	-
	0.	0.	0.	154.7	26.07	0.	0.	-
23.74	748	748	Shell-Thin	1339	SLV-X	Combination	Max	120.45
19.5697	46.44	0.	0.	0.	0.	158.0881	16.5486	-
	0.	0.	0.	217.21	26.07	0.	0.	-
9.69	748	748	Shell-Thin	1321	SLV-X	Combination	Max	121.6
0.	53.67	0.	0.	0.	0.	106.4422	19.8803	10.3101
	0.	0.	217.21	20.05	0.	0.		-
-13.83	748	748	Shell-Thin	1325	SLV-X	Combination	Min	-24.91
11.1538	-18.07	0.	0.	0.	0.	53.49	-9.5009	-
	0.	0.	0.	-100.34	-26.1	0.	0.	-
-31.55	748	748	Shell-Thin	1340	SLV-X	Combination	Min	-27.07
17.2471	-8.37	0.	0.	0.	0.	-103.7077	-25.9381	-
	0.	0.	0.	-100.34	-12.38	0.	0.	-
-11.59	748	748	Shell-Thin	1339	SLV-X	Combination	Min	0.54
15.1938	-17.62	0.	0.	0.	0.	-117.5075	-27.004	-
	0.	0.	0.	-100.31	-12.38	0.	0.	-
-17.79	748	748	Shell-Thin	1321	SLV-X	Combination	Min	-4.66
8.5826	-27.35	0.	0.	0.	0.	55.4258	-18.3886	-
	0.	0.	0.	-100.31	-26.1	0.	0.	-

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-0.21	748	748	Shell-Thin	1325	SLV-Y	Combination	Max	181.11
21.1264	16.96	0.	0.	0.	0.	79.1669	13.2863	0.
28.38	748	748	Shell-Thin	1340	SLV-Y	Combination	Max	190.76
43.3191	14.56	0.	0.	0.	0.	78.4913	50.1185	0.
26.83	748	748	Shell-Thin	1339	SLV-Y	Combination	Max	187.7
38.4915	32.93	0.	0.	0.	0.	67.2886	47.9217	0.
14.05	748	748	Shell-Thin	1321	SLV-Y	Combination	Max	178.37
16.3012	36.05	0.	0.	0.	0.	121.9333	62.2332	0.
-21.02	748	748	Shell-Thin	1325	SLV-Y	Combination	Min	-129.85
24.134	-1.05	0.	0.	0.	0.	47.7157	-14.485	-
-29.37	748	748	Shell-Thin	1340	SLV-Y	Combination	Min	-135.45
43.6783	3.85	0.	0.	0.	0.	-11.143	-47.4792	-
-14.68	748	748	Shell-Thin	1339	SLV-Y	Combination	Min	-66.71
34.1156	-4.11	0.	0.	0.	0.	-26.708	-58.3771	-
-22.15	748	748	Shell-Thin	1321	SLV-Y	Combination	Min	-61.43
14.5737	-9.72	0.	0.	0.	0.	39.9347	-60.7415	-
-13.23	749	749	Shell-Thin	1333	SLU-1	Combination		-20.92
30.4022	-28.99	12.16	-46.31	-48.774	53.45	122.9748	-8.4219	-
13.21	749	749	Shell-Thin	73	SLU-1	Combination		-15.63
30.9633	129.6682	-15.1153	-12.416	299.9	-1.51	299.9	-0.289	-
31.52	749	749	Shell-Thin	74	SLU-1	Combination		75.97
29.0308	-25.71	28.26	-30.68	-59.643	51.06	-174.9068	-95.1919	-
5.08	749	749	Shell-Thin	74	SLU-1	Combination		75.97
48.8539	-84.5781	-185.5206	-71.079	299.9	-94.16	314.33	-17.432	-
17.97	749	749	Shell-Thin	1341	SLU-1	Combination		70.68
16.7539	-7.95	77.34	30.15	-9.838	67.52	-67.7475	9.0146	-
19.52	749	749	Shell-Thin	1341	SLU-1	Combination		70.68
17.2676	18.7573	-77.4902	-71.448	101.39	-94.16	138.38	-42.883	-
-10.27	749	749	Shell-Thin	1333	SLU-2	Combination		-68.08
26.947	-11.23	72.55	3.22	-9.448	70.99	34.1139	-6.1342	-28.4697
8.29	749	749	Shell-Thin	1333	SLU-2	Combination		-68.08
-73.115	-20.8741	-27.373	101.39	-1.51	101.41	-0.854	-9.7735	-
25.51	749	749	Shell-Thin	73	SLU-2	Combination		-68.39
24.5223	4.27	-1.58	-68.36	86.328	67.58	7.062	-2.53	-
6.95	749	749	Shell-Thin	73	SLU-2	Combination		-68.39
40.7308	15.0201	-17.7316	-29.533	143.66	-6.35	143.8	-2.45	-
-2.31	749	749	Shell-Thin	74	SLU-2	Combination		38.5
15.4981	8.62	-2.29	-69.52	82.569	68.4	-131.9123	-69.4472	-
16.02	749	749	Shell-Thin	74	SLU-2	Combination		38.5
15.9285	-66.6413	-134.7182	-78.287	143.66	-68.83	159.3	-25.599	-
17.05	749	749	Shell-Thin	1341	SLU-2	Combination		38.81
16.6029	11.75	43.84	12.63	24.425	39.08	-75.2516	5.693	-
17.27	749	749	Shell-Thin	1341	SLU-2	Combination		38.81
27.5795	9.0237	-78.5822	-78.756	48.2	-68.83	84.03	-54.995	-
	749	749	Shell-Thin	1341	SLU-2	Combination		38.81
	7.39	41.32	17.01	18.738	35.97	-30.5421	-3.3645	-
	5.02	-38.9266	-64.101	48.2	-6.35	48.62	-7.501	-
	749	749	Shell-Thin	1333	SLU-3	Combination		-14.31
	-22.17	9.97	-34.55	-47.598	40.47	102.8806	-9.1255	-
	109.0264	-15.2713	-12.848	252.45	-2.74	252.46	-0.621	-
	749	749	Shell-Thin	73	SLU-3	Combination		-10.59
	-19.29	20.33	-22.63	-58.035	37.22	-148.6568	-82.7831	-27.0249
	-158.3249	-70.315	252.45	-85.71	266.6	-18.753	75.51	-
	749	749	Shell-Thin	74	SLU-3	Combination		75.51
	-4.56	75.92	25.09	-5.17	66.99	-54.6515	11.5858	-
	19.6762	-62.7419	-71.741	81.37	-85.71	118.19	-46.487	-
	749	749	Shell-Thin	1341	SLU-3	Combination		71.79
	-7.44	72.64	6.11	-6.459	69.78	27.9518	-6.0277	-24.4444
	-18.8067	-27.6	81.37	-2.74	81.42	-1.927	-47.32	-
	749	749	Shell-Thin	1333	SLU-4	Combination		-47.32
	1.11	-2.28	-47.35	88.589	46.25	21.7417	-10.0717	-
	28.0434	-16.3734	-22.127	143.08	-6.12	143.21	-2.45	-
	749	749	Shell-Thin	73	SLU-4	Combination		-47.53
	4.74	-2.84	-48.03	83.95	46.67	-118.5607	-64.7618	-
	-60.9477	-122.3747	-75.571	143.08	-67.98	158.41	-25.412	-
	749	749	Shell-Thin	74	SLU-4	Combination		49.28
	9.22	51.67	13.63	14.506	46.38	-59.9043	9.2606	-
	12.7526	-63.3963	-77.635	44.14	-67.98	81.05	-57.002	-
	749	749	Shell-Thin	1341	SLU-4	Combination		49.49
	5.6	50.43	16.11	9.522	44.61	-17.3074	-4.089	-
	7.1719	-28.5682	-55.853	44.14	-6.12	44.56	-7.896	-
	749	749	Shell-Thin	1333	SLV-X	Combination	Max	238.61
	-7.67	0.	0.	0.	0.	87.9255	13.1843	0.
	0.	0.	0.	498.42	17.64	0.	0.	0.

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19.38	749	749	Shell-Thin	73	SLV-X Combination	Max	238.39
8.1059	4.47	0.	0.	0.	0.	86.9068	
	0.	0.	0.	498.42	217.09	0.	0.
71.81	749	749	Shell-Thin	74	SLV-X Combination	Max	138.
8.4684	17.83	0.	0.	0.	0.	104.3125	
	0.	0.	0.	206.14	217.09	0.	0.
50.71	749	749	Shell-Thin	1341	SLV-X Combination	Max	134.69
13.6452	2.87	0.	0.	0.	0.	29.1444	
	0.	0.	0.	206.14	17.64	0.	0.
-27.16	749	749	Shell-Thin	1333	SLV-X Combination	Min	-264.3
49.8321	-15.54	0.	0.	0.	0.	-20.1984	-
	0.	0.	0.	-241.79	-19.64	0.	0.
-8.13	749	749	Shell-Thin	73	SLV-X Combination	Min	-259.85
31.9676	-25.	0.	0.	0.	0.	-171.1421	-
	0.	0.	0.	-241.79	-289.92	0.	0.
-45.81	749	749	Shell-Thin	74	SLV-X Combination	Min	-85.73
33.7857	-24.15	0.	0.	0.	0.	-106.6414	-
	0.	0.	0.	-104.4	-289.92	0.	0.
-45.86	749	749	Shell-Thin	1341	SLV-X Combination	Min	-86.65
37.3534	-11.86	0.	0.	0.	0.	-32.166	-
	0.	0.	0.	-104.4	-19.64	0.	0.
1.91	749	749	Shell-Thin	1333	SLV-Y Combination	Max	71.76
0.	1.27	0.	0.	0.	0.	50.7425	60.0249
	0.	0.	314.01	26.55	0.	0.	
32.54	749	749	Shell-Thin	73	SLV-Y Combination	Max	70.84
42.0318	1.1	0.	0.	0.	0.	54.5613	
	0.	0.	0.	314.01	229.72	0.	0.
30.65	749	749	Shell-Thin	74	SLV-Y Combination	Max	192.04
1.6408	5.13	0.	0.	0.	0.	175.187	-
	0.	0.	0.	233.54	229.72	0.	0.
33.57	749	749	Shell-Thin	1341	SLV-Y Combination	Max	195.39
14.8479	-0.73	0.	0.	0.	0.	42.2661	
	0.	0.	0.	233.54	26.55	0.	0.
-11.81	749	749	Shell-Thin	1333	SLV-Y Combination	Min	-97.45
82.2776	-24.47	0.	0.	0.	0.	-57.7566	-
	0.	0.	0.	-57.38	-28.55	0.	0.
-21.28	749	749	Shell-Thin	73	SLV-Y Combination	Min	-92.3
65.8935	-21.63	0.	0.	0.	0.	-138.7966	-
	0.	0.	0.	-57.38	-302.55	0.	0.
-4.66	749	749	Shell-Thin	74	SLV-Y Combination	Min	-139.77
23.6765	-11.45	0.	0.	0.	0.	-177.5159	-
	0.	0.	0.	-131.8	-302.55	0.	0.
-28.72	749	749	Shell-Thin	1341	SLV-Y Combination	Min	-147.34
38.5562	-8.26	0.	0.	0.	0.	-45.2876	-
	0.	0.	0.	-131.8	-28.55	0.	0.
-9.42	750	750	Shell-Thin	1294	SLU-1 Combination		137.15
12.1898	-25.54	141.48	-13.74	-9.607	148.82	181.1439	-8.6916
	181.9234	-9.4711	-3.659	115.92	3.792E-02	115.92	0.019
19.54	750	750	Shell-Thin	1333	SLU-1 Combination		142.94
20.1391	-29.25	149.53	12.96	-12.681	143.49	61.1217	-20.7925
	65.8052	-25.476	-13.092	115.92	-11.2	116.46	-5.519
0.35	750	750	Shell-Thin	1341	SLU-1 Combination		47.
69.5164	-18.18	53.25	-5.9	-18.963	56.42	66.6985	0.3828
	-2.4351	-11.414	67.66	-11.2	68.58	-9.4	-13.9574
-28.61	750	750	Shell-Thin	1330	SLU-1 Combination		41.21
6.0082	-14.47	44.09	-31.49	-11.257	65.75	139.0615	0.1216
	139.3208	-0.1378	-2.471	67.66	3.792E-02	67.66	0.032
-1.76	750	750	Shell-Thin	1294	SLU-2 Combination		19.25
4.9968	-7.9	21.88	-4.4	-18.467	24.38	35.388	-6.8137
	35.9715	-7.3973	-6.661	46.07	-1.7	46.1	-2.117
16.33	750	750	Shell-Thin	1333	SLU-2 Combination		22.87
9.8684	-7.2	27.51	11.69	-32.805	23.91	-12.0155	-13.5891
	-2.9026	-22.702	-42.721	46.07	-6.32	46.5	-7.807
9.6	750	750	Shell-Thin	1341	SLU-2 Combination		-10.77
1.5865	-1.84	9.77	-10.94	-84.872	17.94	-19.7946	-1.215
	-22.5961	-70.101	39.43	-6.32	39.93	-9.1	-7.7394
-8.49	750	750	Shell-Thin	1330	SLU-2 Combination		-14.39
2.8678	-2.54	-7.55	-15.33	-69.665	13.28	21.0543	0.4863
	21.4467	0.094	-7.791	39.43	-1.7	39.47	-2.473
-7.96	750	750	Shell-Thin	1294	SLU-3 Combination		120.88
10.451	-20.77	124.14	-11.23	-8.934	130.12	151.2607	-9.2507
	151.9383	-9.9283	-3.71	96.13	-1.67	96.14	-0.993
17.79	750	750	Shell-Thin	1333	SLU-3 Combination		126.03
17.4547	-23.51	130.92	12.91	-11.742	124.96	51.9424	-19.3131
	55.9884	-23.3591	-13.051	96.13	-9.9	96.63	-5.879

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1.78	750	750	Shell-Thin	1341	SLU-3	Combination		45.98
57.6813	-14.13	50.11	-2.35	-16.297	51.32	54.9753	-0.623	-12.5608
	-3.3291	-12.158	57.8	-9.9	58.64	-9.718		
-23.97	750	750	Shell-Thin	1330	SLU-3	Combination		40.83
5.5571	-11.38	42.77	-25.91	-9.678	60.07	116.4449	0.384	-
	116.7104	0.1185	-2.735	57.8	-1.67	57.82	-1.651	
-2.6	750	750	Shell-Thin	1294	SLU-4	Combination		38.34
49.74	-8.42	40.	-4.26	-11.173	42.3	49.2315	-7.9362	-5.4158
	-8.4447	-5.364	47.23	-2.89	47.32	-3.496		
15.55	750	750	Shell-Thin	1333	SLU-4	Combination		41.97
10.2652	-8.08	44.25	13.27	-15.73	39.33	0.7464	-14.2707	-
	5.956	-19.4804	-26.908	47.23	-6.48	47.67	-7.812	
8.26	750	750	Shell-Thin	1341	SLU-4	Combination		5.53
4.7728	-2.7	9.92	3.88	-58.416	8.66	-5.57	-1.7415	-8.2082
	-12.0842	-51.564	38.04	-6.48	38.59	-9.667		
-9.89	750	750	Shell-Thin	1330	SLU-4	Combination		1.9
3.3588	-3.03	2.64	-10.62	-13.591	12.16	33.8399	0.6393	-
	34.1763	0.3029	-5.719	38.04	-2.89	38.15	-4.337	
6.98	750	750	Shell-Thin	1294	SLV-X	Combination	Max	119.48
0.	17.83	0.	0.	0.	0.	101.0858	16.9074	11.8604
	0.	0.	170.22	16.19	0.	0.		
27.88	750	750	Shell-Thin	1333	SLV-X	Combination	Max	118.09
15.0768	10.95	0.	0.	0.	0.	128.0391	13.2678	
	0.	0.	0.	170.22	6.43	0.	0.	
33.77	750	750	Shell-Thin	1341	SLV-X	Combination	Max	63.81
16.5369	0.49	0.	0.	0.	0.	138.8824	23.8239	
	0.	0.	0.	134.16	6.43	0.	0.	
-6.84	750	750	Shell-Thin	1330	SLV-X	Combination	Max	57.38
12.9385	7.34	0.	0.	0.	0.	65.5535	6.7657	
	0.	0.	0.	134.16	16.19	0.	0.	
-13.5	750	750	Shell-Thin	1294	SLV-X	Combination	Min	-6.43
21.8843	-39.58	0.	0.	0.	0.	55.6898	-23.1204	-
	0.	0.	0.	-69.81	-15.37	0.	0.	
-9.01	750	750	Shell-Thin	1333	SLV-X	Combination	Min	4.440E-02
31.0365	-36.02	0.	0.	0.	0.	-75.6585	-30.7582	-
	0.	0.	0.	-69.81	-18.51	0.	0.	
-33.63	750	750	Shell-Thin	1341	SLV-X	Combination	Min	-39.34
26.6634	-16.2	0.	0.	0.	0.	-79.1477	-21.4131	-
	0.	0.	0.	-75.59	-18.51	0.	0.	
-18.41	750	750	Shell-Thin	1330	SLV-X	Combination	Min	-37.98
17.1292	-19.71	0.	0.	0.	0.	57.2512	-7.2749	-
	0.	0.	0.	-75.59	-15.37	0.	0.	
10.63	750	750	Shell-Thin	1294	SLV-Y	Combination	Max	152.23
7.1356	2.36	0.	0.	0.	0.	118.1125	60.6846	
	0.	0.	0.	94.09	50.23	0.	0.	
24.32	750	750	Shell-Thin	1333	SLV-Y	Combination	Max	159.92
20.1613	-2.16	0.	0.	0.	0.	63.7683	51.6496	
	0.	0.	0.	94.09	-1.05	0.	0.	
25.23	750	750	Shell-Thin	1341	SLV-Y	Combination	Max	158.53
31.1579	-5.22	0.	0.	0.	0.	65.7282	40.1186	
	0.	0.	0.	73.02	-1.05	0.	0.	
-7.96	750	750	Shell-Thin	1330	SLV-Y	Combination	Max	150.43
17.8236	-1.78	0.	0.	0.	0.	69.2856	9.1144	
	0.	0.	0.	73.02	50.23	0.	0.	
-17.15	750	750	Shell-Thin	1294	SLV-Y	Combination	Min	-39.18
17.1595	-24.11	0.	0.	0.	0.	38.6632	-66.8977	-
	0.	0.	0.	6.33	-49.41	0.	0.	
-5.45	750	750	Shell-Thin	1333	SLV-Y	Combination	Min	-41.79
36.121	-22.92	0.	0.	0.	0.	-11.3876	-69.14	-
	0.	0.	0.	6.33	-11.03	0.	0.	
-25.1	750	750	Shell-Thin	1341	SLV-Y	Combination	Min	-134.05
41.2845	-10.48	0.	0.	0.	0.	-5.9935	-37.7078	-
	0.	0.	0.	-14.45	-11.03	0.	0.	
-17.29	750	750	Shell-Thin	1330	SLV-Y	Combination	Min	-131.03
22.0144	-10.59	0.	0.	0.	0.	53.5191	-9.6236	-
	0.	0.	0.	-14.45	-49.41	0.	0.	
-10.57	751	751	Shell-Thin	1314	SLU-1	Combination		-49.96
11.7863	-19.49	-2.56	-57.98	-67.651	56.74	-7.8573	-73.9311	
	-5.8178	-75.9706	9.817	-756.61	-42.42	757.79	-176.791	
0.91	751	751	Shell-Thin	1328	SLU-1	Combination		7.42
12.1889	-18.46	22.91	-14.59	-40.	32.74	-60.5818	0.9388	28.6124
	-71.8318	68.536	-756.61	-42.42	757.79	-176.791		
-9.76	751	751	Shell-Thin	1394	SLU-1	Combination		-49.8
20.7615	-12.19	-6.34	-53.22	-74.337	50.35	-267.3154	-138.6717	
	-135.4041	-270.583	81.056	-756.61	-42.42	757.79	-176.791	

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	751	751	Shell-Thin	1314	SLU-2	Combination		-63.21
-12.75	-32.82		3.42	-79.38	-63.775	81.15	-53.034	-60.9801
3.0056	-52.0252	-61.9889	18.554	-408.16	-50.19	411.24		-172.99
	751	751	Shell-Thin	1328	SLU-2	Combination		-6.81
-1.47	-26.56		22.56	-30.83	-47.871	46.42	-62.2341	3.4295
16.4683	7.3282	-66.1329	76.681	-408.16	-50.19	411.24		-172.99
	751	751	Shell-Thin	1394	SLU-2	Combination		-62.22
-7.76	-25.65		2.41	-72.39	-68.356	73.63	-191.6081	-98.9756
5.9331	-98.5971	-191.9865	86.35	-408.16	-50.19	411.24		-172.99
	751	751	Shell-Thin	1314	SLU-3	Combination		-39.44
-10.83	-16.98		-2.93	-47.33	-65.058	45.94	-5.9516	-64.4087
14.2762	-2.6514	-67.7089	13.016	-629.26	-36.46	630.31		-176.684
	751	751	Shell-Thin	1328	SLU-3	Combination		13.74
-0.19	-16.4		24.6	-11.04	-33.493	31.6	-57.8419	2.9273
15.7878	6.7841	-61.6988	76.272	-629.26	-36.46	630.31		-176.684
	751	751	Shell-Thin	1394	SLU-3	Combination		-39.35
-10.37	-10.21		-7.13	-42.58	-72.414	39.5	-225.7106	-109.5148
22.941	-105.1495	-230.0759	79.226	-629.26	-36.46	630.31		-176.684
	751	751	Shell-Thin	1314	SLU-4	Combination		-48.71
-12.35	-26.31		1.45	-62.52	-62.321	63.25	-37.5753	-55.3431
8.1297	-34.417	-58.5014	21.231	-385.35	-41.9	387.62		-173.795
	751	751	Shell-Thin	1328	SLU-4	Combination		3.79
-1.85	-22.07		23.21	-21.28	-41.361	38.54	-58.9986	4.6707
7.2869	5.494	-59.8219	83.554	-385.35	-41.9	387.62		-173.795
	751	751	Shell-Thin	1394	SLU-4	Combination		-48.04
-8.97	-19.63		-0.81	-56.2	-67.427	55.8	-172.7155	-81.7275
12.5612	-80.0253	-174.4177	82.282	-385.35	-41.9	387.62		-173.795
	751	751	Shell-Thin	1314	SLV-X	Combination		Max 278.73
5.03	45.28		0.	0.	0.	211.1415		44.0118 95.5763
0.	0.		0.	955.87	39.78	0.		
	751	751	Shell-Thin	1328	SLV-X	Combination		Max 274.3
4.32	39.88		0.	0.	0.	309.8505		46.8754 129.2179
0.	0.		0.	955.87	39.78	0.		
	751	751	Shell-Thin	1394	SLV-X	Combination		Max 277.86
1.08	45.14		0.	0.	0.	542.6936		140.1104 99.9845
0.	0.		0.	955.87	39.78	0.		
	751	751	Shell-Thin	1314	SLV-X	Combination		Min -331.48
-15.94	-66.32		0.	0.	0.	-222.4663		-111.3471 -
96.6569	0.		0.	0.	-1624.56	-84.23	0.	0.
	751	751	Shell-Thin	1328	SLV-X	Combination		Min -274.9
-4.81	-59.44		0.	0.	0.	-343.5363		-50.7008 -
86.6963	0.		0.	0.	-1624.56	-84.23	0.	0.
	751	751	Shell-Thin	1394	SLV-X	Combination		Min -330.38
-10.82	-59.54		0.	0.	0.	-774.1849		-284.7752 -
96.4166	0.		0.	0.	-1624.56	-84.23	0.	0.
	751	751	Shell-Thin	1314	SLV-Y	Combination		Max 118.36
-1.93	95.06		0.	0.	0.	76.5684		26.1225
198.5465	0.		0.	0.	54.59	8.83	0.	0.
	751	751	Shell-Thin	1328	SLV-Y	Combination		Max 128.41
4.21	89.43		0.	0.	0.	322.6964		85.0629 347.577
0.	0.		0.	54.59	8.83	0.		
	751	751	Shell-Thin	1394	SLV-Y	Combination		Max 117.53
1.86	96.55		0.	0.	0.	106.7261		246.8841 254.0003
0.	0.		0.	54.59	8.83	0.		
	751	751	Shell-Thin	1314	SLV-Y	Combination		Min -171.11
-8.98	-116.09		0.	0.	0.	-87.8932		-93.4578 -
199.6271	0.		0.	0.	-723.28	-53.28	0.	0.
	751	751	Shell-Thin	1328	SLV-Y	Combination		Min -129.01
-4.7	-108.99		0.	0.	0.	-356.3822		-88.8882 -305.0554
0.	0.		0.	-723.28	-53.28	0.		
	751	751	Shell-Thin	1394	SLV-Y	Combination		Min -170.04
-11.6	-110.95		0.	0.	0.	-338.2173		-391.5489 -
250.4324	0.		0.	0.	-723.28	-53.28	0.	0.
	752	752	Shell-Thin	1328	SLU-1	Combination		115.37
-0.23	-11.37		116.48	-1.34	-5.564	117.15	-37.2134	22.4398
4.0487	22.7134		-37.4869	86.135	54.7	-120.82	132.63	-65.643
	752	752	Shell-Thin	1281	SLU-1	Combination		116.18
3.81	0.2		116.18	3.81	0.101	114.32	9.5767	18.8309
24.2908	4.1168		-58.652	54.7	-120.82	132.63	-65.643	-8.9631
	752	752	Shell-Thin	1394	SLU-1	Combination		70.33
-7.3	-8.13		71.17	-8.14	-5.915	75.57	-85.3831	-91.8235
-72.4628	-104.7439		-39.246	54.7	-120.82	132.63	-65.643	-15.8161
	752	752	Shell-Thin	1328	SLU-2	Combination		70.8
-7.69	-21.98		76.54	-13.43	-14.627	84.06	-65.1375	13.421
3.2736	13.5572		-65.2736	87.618	92.42	-92.4	130.69	-44.992

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6.16	752	752	Shell-Thin	1281	SLU-2	Combination	73.57
20.2142	-12.5	75.82	3.91	-10.176	73.94	8.532	-6.6768
	4.716	-60.25	92.42	-92.4	130.69	-44.992	
-8.21	752	752	Shell-Thin	1394	SLU-2	Combination	34.95
15.8021	-25.95	47.12	-20.38	-25.125	59.96	-83.0297	-
	-60.1676	-93.952	-55.348	92.42	-92.4	130.69	-44.992
-2.13	752	752	Shell-Thin	1328	SLU-3	Combination	104.84
2.2863	-9.48	105.67	-2.96	-5.024	107.18	-32.4634	16.0088
	16.1164	-32.571	87.306	46.09	-85.1	96.78	-61.563
1.2	752	752	Shell-Thin	1281	SLU-3	Combination	105.5
17.4838	1.03	105.51	1.19	0.566	104.92	6.9425	-6.8785
	2.4542	-56.875	46.09	-85.1	96.78	-61.563	
-8.72	752	752	Shell-Thin	1394	SLU-3	Combination	63.89
13.5258	-6.32	64.44	-9.27	-4.934	69.54	-63.1664	-
	-50.3891	-77.4846	-43.37	46.09	-85.1	96.78	-61.563
-7.35	752	752	Shell-Thin	1328	SLU-4	Combination	73.64
1.7437	-16.9	77.03	-10.74	-11.329	82.92	-52.0103	9.6956
	9.7448	-52.0595	88.383	72.49	-65.2	97.5	-41.969
2.84	752	752	Shell-Thin	1281	SLU-4	Combination	75.68
14.6096	-7.86	76.52	2.	-6.089	75.54	6.2113	-5.278
	2.8942	-57.852	72.49	-65.2	97.5	-41.969	
-9.36	752	752	Shell-Thin	1394	SLU-4	Combination	39.13
13.516	-18.79	45.55	-15.79	-18.887	55.17	-61.519	-
	-41.2021	-70.5107	-56.366	72.49	-65.2	97.5	-41.969
18.76	752	752	Shell-Thin	1328	SLV-X	Combination	Max 120.99
45.6164	17.74	0.	0.	0.	0.	307.7633	65.5605
	0.	0.	0.	638.24	150.26	0.	0.
22.53	752	752	Shell-Thin	1281	SLV-X	Combination	Max 118.06
36.9657	24.52	0.	0.	0.	0.	235.1916	68.0869
	0.	0.	0.	638.24	150.26	0.	0.
18.12	752	752	Shell-Thin	1394	SLV-X	Combination	Max 96.56
225.2127	30.26	0.	0.	0.	0.	75.5229	117.2036
	0.	0.	0.	638.24	150.26	0.	0.
-22.59	752	752	Shell-Thin	1328	SLV-X	Combination	Min -23.97
40.1791	-28.51	0.	0.	0.	0.	-338.0914	-40.1432
	0.	0.	0.	-590.67	-302.07	0.	0.
-22.2	752	752	Shell-Thin	1281	SLV-X	Combination	Min -20.21
47.8769	-24.28	0.	0.	0.	0.	-224.834	-45.7924
	0.	0.	0.	-590.67	-302.07	0.	0.
-28.51	752	752	Shell-Thin	1394	SLV-X	Combination	Min -42.36
239.5534	-38.13	0.	0.	0.	0.	-175.4251	-234.6458
	0.	0.	0.	-590.67	-302.07	0.	0.
60.93	752	752	Shell-Thin	1328	SLV-Y	Combination	Max 85.63
43.2741	7.92	0.	0.	0.	0.	94.8275	123.6978
	0.	0.	0.	208.68	646.56	0.	0.
61.32	752	752	Shell-Thin	1281	SLV-Y	Combination	Max 85.18
35.5693	7.75	0.	0.	0.	0.	84.8397	123.2345
	0.	0.	0.	208.68	646.56	0.	0.
67.39	752	752	Shell-Thin	1394	SLV-Y	Combination	Max 112.52
62.6189	7.81	0.	0.	0.	0.	331.9969	502.9293
	0.	0.	0.	208.68	646.56	0.	0.
-64.75	752	752	Shell-Thin	1328	SLV-Y	Combination	Min 11.38
37.8368	-18.69	0.	0.	0.	0.	-125.1557	-98.2805
	0.	0.	0.	-161.11	-798.37	0.	0.
-60.99	752	752	Shell-Thin	1281	SLV-Y	Combination	Min 12.67
46.4805	-7.51	0.	0.	0.	0.	-74.4821	-100.94
	0.	0.	0.	-161.11	-798.37	0.	0.
-77.79	752	752	Shell-Thin	1394	SLV-Y	Combination	Min -58.31
76.9596	-15.68	0.	0.	0.	0.	-431.8991	-620.3715
	0.	0.	0.	-161.11	-798.37	0.	0.
2.22	753	753	Shell-Thin	1281	SLU-1	Combination	31.79
20.2814	5.82	32.9	1.11	10.75	32.35	-27.9436	-5.3884
	-53.6133	-53.886	685.96	-26.09	686.46	-2.178	-35.1842
-6.97	753	753	Shell-Thin	1273	SLU-1	Combination	-14.15
25.0811	3.22	-5.74	-15.38	69.068	13.46	30.7939	-63.3897
	37.0566	-69.6524	-14.02	685.96	-26.09	686.46	-2.178
-9.04	753	753	Shell-Thin	1394	SLU-1	Combination	-14.56
34.4062	-2.63	-7.99	-15.62	-68.192	13.53	-206.0785	-118.4793
	-106.5815	-217.9762	-70.925	685.96	-26.09	686.46	-2.178
1.94	753	753	Shell-Thin	1281	SLU-2	Combination	5.64
10.3301	-5.17	9.28	-1.7	-35.139	10.23	-40.5961	-5.4336
	-56.3598	-60.91	694.23	-10.4	694.3	-0.858	-28.3335
-3.69	753	753	Shell-Thin	1273	SLU-2	Combination	-22.48
27.3806	-12.71	2.72	-28.89	-63.238	30.34	34.815	-52.1934
	42.7142	-60.0926	-16.093	694.23	-10.4	694.3	-0.858

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	753	753	Shell-Thin	1394	SLU-2	Combination		-23.68
-9.69	-16.29	1.05	-34.41	-56.622	34.95	-207.8609	-101.4563	-
38.6181	-88.9179	-220.3994	-72.013	694.23	-10.4	694.3	-0.858	
	753	753	Shell-Thin	1281	SLU-3	Combination		34.06
0.91	6.74	35.38	-0.41	11.067	35.58	-30.4682	-2.3812	-21.7686
9.4807	-42.3302	-61.414	568.69	-22.91	569.15	-2.306		
	753	753	Shell-Thin	1273	SLU-3	Combination		-9.71
-7.84	4.33	-4.35	-13.21	51.093	11.66	26.2587	-55.6527	-
25.9481	33.7867	-63.1807	-16.178	568.69	-22.91	569.15	-2.306	
	753	753	Shell-Thin	1394	SLU-3	Combination		-10.1
-9.76	-1.24	-8.68	-11.18	-48.847	10.16	-174.114	-92.5357	-
34.8812	-79.655	-186.9947	-69.732	568.69	-22.91	569.15	-2.306	
	753	753	Shell-Thin	1281	SLU-4	Combination		15.76
0.72	-0.95	15.82	0.66	-3.606	15.5	-39.325	-2.4129	-16.9731
4.2052	-45.9431	-68.698	574.48	-11.93	574.6	-1.189		
	753	753	Shell-Thin	1273	SLU-4	Combination		-15.54
-5.54	-6.82	-2.09	-19.	-63.125	18.05	29.0735	-47.8153	-
27.5577	37.9302	-56.672	-17.817	574.48	-11.93	574.6	-1.189	
	753	753	Shell-Thin	1394	SLU-4	Combination		-16.48
-10.21	-10.8	-2.1	-24.59	-53.087	23.61	-175.3617	-80.6196	-
37.8295	-67.3681	-188.6131	-70.695	574.48	-11.93	574.6	-1.189	
	753	753	Shell-Thin	1281	SLV-X	Combination	Max	162.68
7.75	59.9	0.	0.	0.	0.	232.8013	41.7871	82.9233
0.	0.	0.	1648.11	50.85	0.	0.		
	753	753	Shell-Thin	1273	SLV-X	Combination	Max	195.28
14.13	62.9	0.	0.	0.	0.	138.6456	52.531	
91.8294	0.	0.	0.	1648.11	50.85	0.	0.	
	753	753	Shell-Thin	1394	SLV-X	Combination	Max	194.37
9.71	54.16	0.	0.	0.	0.	492.1668	165.9787	90.9647
0.	0.	0.	1648.11	50.85	0.	0.		
	753	753	Shell-Thin	1281	SLV-X	Combination	Min	-142.2
-6.81	-51.76	0.	0.	0.	0.	-238.0455	-51.1143	-
132.3876	0.	0.	0.	-1037.98	-80.8	0.	0.	
	753	753	Shell-Thin	1273	SLV-X	Combination	Min	-216.18
-21.48	-57.14	0.	0.	0.	0.	-115.8173	-110.566	-
103.4927	0.	0.	0.	-1037.98	-80.8	0.	0.	
	753	753	Shell-Thin	1394	SLV-X	Combination	Min	-215.65
-18.94	-53.67	0.	0.	0.	0.	-670.8554	-293.1832	-
107.6412	0.	0.	0.	-1037.98	-80.8	0.	0.	
	753	753	Shell-Thin	1281	SLV-Y	Combination	Max	121.15
5.74	95.47	0.	0.	0.	0.	324.7621	80.8696	302.465
0.	0.	0.	711.25	17.87	0.	0.		
	753	753	Shell-Thin	1273	SLV-Y	Combination	Max	119.8
2.06	98.35	0.	0.	0.	0.	80.8255	31.8833	196.7008
0.	0.	0.	711.25	17.87	0.	0.		
	753	753	Shell-Thin	1394	SLV-Y	Combination	Max	118.97
2.1	93.67	0.	0.	0.	0.	107.5893	259.8494	247.5872
0.	0.	0.	711.25	17.87	0.	0.		
	753	753	Shell-Thin	1281	SLV-Y	Combination	Min	-100.66
-4.8	-87.33	0.	0.	0.	0.	-330.0064	-90.1968	-351.9293
0.	0.	0.	-101.13	-47.83	0.	0.		
	753	753	Shell-Thin	1273	SLV-Y	Combination	Min	-140.71
-9.4	-92.59	0.	0.	0.	0.	-57.9971	-89.9183	-208.3641
0.	0.	0.	-101.13	-47.83	0.	0.		
	753	753	Shell-Thin	1394	SLV-Y	Combination	Min	-140.25
-11.33	-93.18	0.	0.	0.	0.	-286.2779	-387.054	-
264.2638	0.	0.	0.	-101.13	-47.83	0.	0.	
	754	754	Shell-Thin	1272	SLU-1	Combination		-50.36
-5.4	-6.53	-4.47	-51.29	-81.894	49.2	-18.0026	-18.7668	17.7726
-0.608	-36.1614	44.384	8.26	346.06	346.16	88.632		
	754	754	Shell-Thin	1313	SLU-1	Combination		-52.34
-15.32	-25.25	-2.53	-65.14	-63.122	63.91	-29.5808	-17.0102	-
19.4955	-2.8118	-43.7791	-53.935	8.26	346.06	346.16	88.632	
	754	754	Shell-Thin	1394	SLU-1	Combination		-17.93
-3.68	-13.06	4.07	-25.68	-59.313	27.94	-116.962	-164.2989	
3.2779	-116.7361	-164.5248	3.942	8.26	346.06	346.16	88.632	
	754	754	Shell-Thin	1272	SLU-2	Combination		-23.18
0.45	-44.12	34.31	-57.05	-52.496	79.93	-17.272	-16.2397	8.5725
-8.1678	-25.3439	46.723	13.71	282.61	282.94	87.223		
	754	754	Shell-Thin	1313	SLU-2	Combination		-28.69
-27.11	-59.28	31.38	-87.19	-45.383	106.41	-28.6716	-19.0166	-
21.8619	-1.4556	-46.2326	-51.226	13.71	282.61	282.94	87.223	
	754	754	Shell-Thin	1394	SLU-2	Combination		1.12
-7.92	-43.83	40.66	-47.46	-42.056	76.39	-99.0578	-137.1918	-
5.356	-98.3198	-137.9298	-7.845	13.71	282.61	282.94	87.223	

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-4.58	754	754	Shell-Thin	1272	SLU-3	Combination	-43.46	
15.9446	-3.16	-4.33	-43.72	-85.378	41.72	-16.5065	-22.4094	
	-3.2425	-35.6734	39.756	6.83	311.9	311.98	88.745	
-12.49	754	754	Shell-Thin	1313	SLU-3	Combination	-45.04	
17.6448	-21.3	-1.96	-55.58	-63.691	54.62	-26.2503	-20.8336	-
	-5.6905	-41.3934	-49.363	6.83	311.9	311.98	88.745	
-2.06	754	754	Shell-Thin	1394	SLU-3	Combination	-11.86	
2.6938	-9.97	4.15	-18.07	-58.09	20.47	-105.3518	-153.5797	
	-105.2018	-153.7297	3.187	6.83	311.9	311.98	88.745	
-0.48	754	754	Shell-Thin	1272	SLU-4	Combination	-24.44	
9.5045	-29.48	19.35	-44.28	-56.057	56.5	-15.9951	-20.6404	
	-8.5335	-28.102	38.134	10.64	267.48	267.69	87.721	
-20.74	754	754	Shell-Thin	1313	SLU-4	Combination	-28.49	
19.3012	-45.12	20.67	-69.91	-47.453	82.21	-25.6138	-22.2381	-
	-4.5511	-43.3008	-47.499	10.64	267.48	267.69	87.721	
-5.03	754	754	Shell-Thin	1394	SLU-4	Combination	1.47	
3.35	-31.51	29.9	-33.45	-42.055	54.9	-92.8189	-134.6048	-
	-92.552	-134.8717	-4.555	10.64	267.48	267.69	87.721	
39.25	754	754	Shell-Thin	1272	SLV-X	Combination	Max	19.24
28.2573	60.98	0.	0.	0.	0.	68.1781	50.2041	
	0.	0.	0.	103.3	442.67	0.	0.	
19.86	754	754	Shell-Thin	1313	SLV-X	Combination	Max	6.3
13.8287	51.29	0.	0.	0.	0.	84.4716	53.2812	
	0.	0.	0.	103.3	442.67	0.	0.	
15.54	754	754	Shell-Thin	1394	SLV-X	Combination	Max	22.39
84.3546	39.54	0.	0.	0.	0.	60.6995	128.6993	
	0.	0.	0.	103.3	442.67	0.	0.	
-62.8	754	754	Shell-Thin	1272	SLV-X	Combination	Min	-63.11
15.6003	-69.05	0.	0.	0.	0.	-81.8926	-67.1888	-
	0.	0.	0.	-95.86	-191.94	0.	0.	
-53.49	754	754	Shell-Thin	1313	SLV-X	Combination	Min	-52.19
28.173	-73.97	0.	0.	0.	0.	-108.2546	-68.9474	-
	0.	0.	0.	-95.86	-191.94	0.	0.	
-38.91	754	754	Shell-Thin	1394	SLV-X	Combination	Min	-41.18
81.728	-52.04	0.	0.	0.	0.	-146.9516	-251.1014	-
	0.	0.	0.	-95.86	-191.94	0.	0.	
91.52	754	754	Shell-Thin	1272	SLV-Y	Combination	Max	18.26
58.9553	32.42	0.	0.	0.	0.	51.5975	173.8049	
	0.	0.	0.	33.61	1143.46	0.	0.	
79.92	754	754	Shell-Thin	1313	SLV-Y	Combination	Max	15.13
50.1221	9.21	0.	0.	0.	0.	51.8394	171.6384	
	0.	0.	0.	33.61	1143.46	0.	0.	
73.87	754	754	Shell-Thin	1394	SLV-Y	Combination	Max	24.2
26.2264	10.46	0.	0.	0.	0.	286.6223	550.2935	
	0.	0.	0.	33.61	1143.46	0.	0.	
-115.07	754	754	Shell-Thin	1272	SLV-Y	Combination	Min	-62.13
46.2984	-40.49	0.	0.	0.	0.	-65.3119	-190.7896	-
	0.	0.	0.	-26.17	-892.73	0.	0.	
-113.56	754	754	Shell-Thin	1313	SLV-Y	Combination	Min	-61.01
64.4664	-31.9	0.	0.	0.	0.	-75.6225	-187.3047	-
	0.	0.	0.	-26.17	-892.73	0.	0.	
-97.24	754	754	Shell-Thin	1394	SLV-Y	Combination	Min	-42.99
23.5998	-22.96	0.	0.	0.	0.	-372.8744	-672.6956	-
	0.	0.	0.	-26.17	-892.73	0.	0.	
-28.54	755	755	Shell-Thin	1313	SLU-1	Combination	108.54	
12.7469	1.95	108.57	-28.56	0.815	125.31	21.8305	-20.9697	-
	25.3392	-24.4784	-15.39	-282.23	232.88	365.91	140.472	
-24.88	755	755	Shell-Thin	1314	SLU-1	Combination	126.8	
2.5522	0.54	126.8	-24.89	0.205	140.9	-23.1349	-127.5575	-
	-23.0725	-127.6198	-1.399	-282.23	232.88	365.91	140.472	
-27.35	755	755	Shell-Thin	1394	SLU-1	Combination	126.3	
4.3451	5.65	126.51	-27.56	2.104	142.31	-114.7789	-163.0132	
	-114.3907	-163.4015	5.107	-282.23	232.88	365.91	140.472	
-39.79	755	755	Shell-Thin	1313	SLU-2	Combination	84.7	
19.4035	-46.81	100.33	-55.42	-18.472	136.75	10.076	-26.8955	-
	18.3899	-35.2093	-23.194	-170.53	167.26	238.86	135.553	
-36.2	755	755	Shell-Thin	1314	SLU-2	Combination	102.64	
7.1294	-41.49	114.1	-47.65	-15.431	143.96	-33.6576	-98.2508	-
	-32.88	-99.0283	-6.224	-170.53	167.26	238.86	135.553	
-26.88	755	755	Shell-Thin	1394	SLU-2	Combination	104.51	
1.4639	-36.46	113.95	-36.32	-14.515	135.8	-84.7498	-129.0897	
	-84.7015	-129.138	1.889	-170.53	167.26	238.86	135.553	
-34.18	755	755	Shell-Thin	1313	SLU-3	Combination	92.19	
13.1832	-2.45	92.24	-34.23	-1.109	113.3	20.0948	-27.4239	-
	23.5072	-30.8363	-14.512	-252.57	188.9	315.4	143.207	

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	755	755	Shell-Thin	1314	SLU-3	Combination		109.11
-30.79	-4.52	109.26	-30.94	-1.847	127.57	-20.0642	-112.2061	-
0.7017	-20.0588	-112.2115	-0.436	-252.57	188.9	315.4	143.207	
	755	755	Shell-Thin	1394	SLU-3	Combination		108.39
-34.42	0.22	108.39	-34.42	0.089	129.08	-99.7275	-149.1077	
6.0657	-98.9934	-149.8418	6.901	-252.57	188.9	315.4	143.207	
	755	755	Shell-Thin	1313	SLU-4	Combination		75.5
-42.05	-36.58	85.95	-52.51	-15.947	121.07	11.8667	-31.572	-
17.8428	18.256	-37.9613	-19.702	-174.38	142.97	225.49	140.653	
	755	755	Shell-Thin	1314	SLU-4	Combination		92.2
-38.71	-33.94	100.48	-46.99	-13.702	130.48	-27.4301	-91.6915	-
3.9057	-27.1936	-91.928	-3.465	-174.38	142.97	225.49	140.653	
	755	755	Shell-Thin	1394	SLU-4	Combination		93.13
-34.09	-29.26	99.54	-40.5	-12.351	124.81	-78.7071	-125.3612	
4.0489	-78.3584	-125.71	4.923	-174.38	142.97	225.49	140.653	
	755	755	Shell-Thin	1313	SLV-X	Combination	Max	353.31
94.61	39.03	0.	0.	0.	0.	101.9401	94.0244	
31.6442	0.	0.	0.	283.11	485.56	0.	0.	
	755	755	Shell-Thin	1314	SLV-X	Combination	Max	371.05
96.78	44.09	0.	0.	0.	0.	89.762	110.4842	
21.3811	0.	0.	0.	283.11	485.56	0.	0.	
	755	755	Shell-Thin	1394	SLV-X	Combination	Max	378.35
119.23	47.38	0.	0.	0.	0.	194.7632	126.5847	
39.4498	0.	0.	0.	283.11	485.56	0.	0.	
	755	755	Shell-Thin	1313	SLV-X	Combination	Min	-267.2
-123.71	-32.08	0.	0.	0.	0.	-91.3984	-109.2298	-
39.816	0.	0.	0.	-496.8	-280.71	0.	0.	
	755	755	Shell-Thin	1314	SLV-X	Combination	Min	-268.35
-122.56	-36.91	0.	0.	0.	0.	-111.4829	-222.7623	-
27.9792	0.	0.	0.	-496.8	-280.71	0.	0.	
	755	755	Shell-Thin	1394	SLV-X	Combination	Min	-275.57
-144.62	-35.55	0.	0.	0.	0.	-290.1727	-256.2445	-
42.3005	0.	0.	0.	-496.8	-280.71	0.	0.	
	755	755	Shell-Thin	1313	SLV-Y	Combination	Max	161.49
339.23	109.55	0.	0.	0.	0.	121.6216	286.1429	
85.2581	0.	0.	0.	600.58	264.65	0.	0.	
	755	755	Shell-Thin	1314	SLV-Y	Combination	Max	169.52
341.74	132.16	0.	0.	0.	0.	22.184	123.3479	
63.9899	0.	0.	0.	600.58	264.65	0.	0.	
	755	755	Shell-Thin	1394	SLV-Y	Combination	Max	166.99
381.71	135.68	0.	0.	0.	0.	117.8561	399.5495	
109.9044	0.	0.	0.	600.58	264.65	0.	0.	
	755	755	Shell-Thin	1313	SLV-Y	Combination	Min	-75.38
-368.33	-102.59	0.	0.	0.	0.	-111.08	-301.3482	-
93.4299	0.	0.	0.	-814.26	-59.8	0.	0.	
	755	755	Shell-Thin	1314	SLV-Y	Combination	Min	-66.82
-367.52	-124.98	0.	0.	0.	0.	-43.9048	-235.626	-
70.588	0.	0.	0.	-814.26	-59.8	0.	0.	
	755	755	Shell-Thin	1394	SLV-Y	Combination	Min	-64.21
-407.09	-123.86	0.	0.	0.	0.	-213.2655	-529.2092	-
112.7551	0.	0.	0.	-814.26	-59.8	0.	0.	
	756	756	Shell-Thin	1273	SLU-1	Combination		89.43
-20.63	-22.49	93.85	-25.05	-11.115	108.56	-7.047	-109.7895	-
1.5873	-7.0225	-109.814	-0.885	272.67	188.36	331.4	34.636	
	756	756	Shell-Thin	1272	SLU-1	Combination		74.81
-23.55	-30.59	83.55	-32.29	-15.94	103.54	32.9801	-25.2439	
12.4496	35.5304	-27.7941	11.577	272.67	188.36	331.4	34.636	
	756	756	Shell-Thin	1394	SLU-1	Combination		86.59
-34.8	-26.58	92.16	-40.36	-11.826	117.65	-92.6559	-150.4932	-
8.3301	-91.48	-151.6691	-8.035	272.67	188.36	331.4	34.636	
	756	756	Shell-Thin	1273	SLU-2	Combination		79.84
-18.8	-51.57	101.88	-40.84	-23.138	127.31	-3.9477	-97.3485	-
5.9142	-3.5747	-97.7215	-3.609	268.62	161.83	313.6	31.066	
	756	756	Shell-Thin	1272	SLU-2	Combination		70.89
-20.59	-64.52	104.24	-53.94	-27.332	139.27	23.6865	-21.6403	
4.4019	24.11	-22.0639	5.496	268.62	161.83	313.6	31.066	
	756	756	Shell-Thin	1394	SLU-2	Combination		75.31
-41.46	-54.08	96.51	-62.65	-21.403	138.87	-90.7442	-132.0388	-
9.5578	-88.6393	-134.1437	-12.42	268.62	161.83	313.6	31.066	
	756	756	Shell-Thin	1273	SLU-3	Combination		77.53
-27.55	-11.72	78.82	-28.84	-6.287	96.52	-6.6175	-97.2103	-
2.9456	-6.5219	-97.306	-1.86	244.22	150.84	287.05	31.701	
	756	756	Shell-Thin	1272	SLU-3	Combination		63.6
-30.33	-19.15	67.35	-34.08	-11.091	89.41	29.2938	-31.2571	
12.789	31.8841	-33.8475	11.45	244.22	150.84	287.05	31.701	

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	756	756	Shell-Thin	1394	SLU-3	Combination		74.93
-40.55	-15.62	77.	-42.62	-7.569	105.02	-81.0805	-138.5369	-
9.5724	-79.5277	-140.0898	-9.214	244.22	150.84	287.05	31.701	
	756	756	Shell-Thin	1273	SLU-4	Combination		70.82
-26.27	-32.08	80.46	-35.91	-16.728	103.21	-4.448	-88.5016	-
5.9744	-4.0255	-88.9241	-4.045	241.39	132.27	275.25	28.721	
	756	756	Shell-Thin	1272	SLU-4	Combination		60.86
-28.26	-42.9	78.15	-45.55	-21.956	108.37	22.7882	-28.7347	
7.1556	23.7635	-29.71	7.762	241.39	132.27	275.25	28.721	
	756	756	Shell-Thin	1394	SLU-4	Combination		67.03
-45.21	-34.86	76.98	-55.16	-15.925	114.95	-79.7423	-125.6189	-
10.4318	-77.4816	-127.8796	-12.228	241.39	132.27	275.25	28.721	
	756	756	Shell-Thin	1273	SLV-X	Combination	Max	323.2
101.85	34.79	0.	0.	0.	0.	66.8614	124.3322	
25.6396	0.	0.	0.	482.95	469.33	0.	0.	
	756	756	Shell-Thin	1272	SLV-X	Combination	Max	299.72
100.31	25.09	0.	0.	0.	0.	87.4828	93.2917	
44.3883	0.	0.	0.	482.95	469.33	0.	0.	
	756	756	Shell-Thin	1394	SLV-X	Combination	Max	329.51
111.48	34.8	0.	0.	0.	0.	175.905	128.0246	
41.3594	0.	0.	0.	482.95	469.33	0.	0.	
	756	756	Shell-Thin	1273	SLV-X	Combination	Min	-252.62
-122.65	-64.1	0.	0.	0.	0.	-74.3839	-221.0012	-
23.0155	0.	0.	0.	-276.36	-302.87	0.	0.	
	756	756	Shell-Thin	1272	SLV-X	Combination	Min	-242.31
-123.74	-60.89	0.	0.	0.	0.	-66.9612	-111.9121	-
36.7629	0.	0.	0.	-276.36	-302.87	0.	0.	
	756	756	Shell-Thin	1394	SLV-X	Combination	Min	-261.22
-143.66	-67.8	0.	0.	0.	0.	-252.2355	-246.8572	-
42.3619	0.	0.	0.	-276.36	-302.87	0.	0.	
	756	756	Shell-Thin	1273	SLV-Y	Combination	Max	139.47
349.72	137.86	0.	0.	0.	0.	19.9696	131.3008	
70.8407	0.	0.	0.	805.26	255.19	0.	0.	
	756	756	Shell-Thin	1272	SLV-Y	Combination	Max	131.32
347.53	115.46	0.	0.	0.	0.	124.0188	289.0965	
90.2931	0.	0.	0.	805.26	255.19	0.	0.	
	756	756	Shell-Thin	1394	SLV-Y	Combination	Max	136.68
377.66	137.29	0.	0.	0.	0.	120.2245	402.8439	
112.2275	0.	0.	0.	805.26	255.19	0.	0.	
	756	756	Shell-Thin	1273	SLV-Y	Combination	Min	-68.9
-370.52	-167.17	0.	0.	0.	0.	-27.4921	-227.9698	-
68.2165	0.	0.	0.	-598.66	-88.73	0.	0.	
	756	756	Shell-Thin	1272	SLV-Y	Combination	Min	-73.91
-370.97	-151.27	0.	0.	0.	0.	-103.4972	-307.7169	-
82.6677	0.	0.	0.	-598.66	-88.73	0.	0.	
	756	756	Shell-Thin	1394	SLV-Y	Combination	Min	-68.38
-409.84	-170.28	0.	0.	0.	0.	-196.555	-521.6765	-
113.23	0.	0.	0.	-598.66	-88.73	0.	0.	
	757	757	Shell-Thin	1323	SLU-1	Combination		130.4
32.5	-5.87	130.75	32.15	-3.419	118.01	-16.6373	-79.9551	0.3798
-16.635	-79.9574	0.344	-251.87	-200.87	322.16	-141.427		
	757	757	Shell-Thin	1319	SLU-1	Combination		108.85
28.19	-8.58	109.75	27.29	-6.009	98.97	14.8832	15.2844	
5.1046	20.1924	9.9753	46.125	-251.87	-200.87	322.16	-141.427	
	757	757	Shell-Thin	1395	SLU-1	Combination		129.45
27.75	-11.9	130.82	26.38	-6.587	119.83	-101.4841	-104.8621	-
3.258	-99.5033	-106.8429	-31.299	-251.87	-200.87	322.16	-141.427	
	757	757	Shell-Thin	1323	SLU-2	Combination		94.63
15.56	37.18	109.37	0.83	21.62	108.95	-28.4256	-55.8223	
6.7123	-26.8694	-57.3784	13.053	-121.06	-142.2	186.76	-130.41	
	757	757	Shell-Thin	1319	SLU-2	Combination		73.43
11.32	42.22	94.79	-10.03	26.831	100.18	3.1275	7.4002	
11.6535	17.1115	-6.5838	50.194	-121.06	-142.2	186.76	-130.41	
	757	757	Shell-Thin	1395	SLU-2	Combination		96.4
24.38	31.24	108.06	12.72	20.473	102.3	-67.3392	-71.9061	
1.1973	-67.0443	-72.201	13.835	-121.06	-142.2	186.76	-130.41	
	757	757	Shell-Thin	1323	SLU-3	Combination		102.83
33.71	-6.48	103.44	33.11	-5.31	91.49	-13.9141	-62.939	
2.1999	-13.8156	-63.0376	2.564	-187.59	-167.54	251.52	-138.231	
	757	757	Shell-Thin	1319	SLU-3	Combination		84.27
30.	-8.06	85.44	28.83	-8.273	75.29	8.7795	18.1332	2.075
18.5729	8.3399	78.037	-187.59	-167.54	251.52	-138.231		
	757	757	Shell-Thin	1395	SLU-3	Combination		102.28
30.95	-11.68	104.14	29.08	-9.065	93.07	-79.6577	-75.8781	
0.3101	-75.8528	-79.6829	85.341	-187.59	-167.54	251.52	-138.231	

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	757	757	Shell-Thin	1323	SLU-4 Combination		77.8
21.85	23.65	86.46	13.19	20.109	80.67 -22.1659	-46.0461	
6.6326	-20.4474	-47.7646	14.526	-96.03	-126.47 158.8	-127.208	
	757	757	Shell-Thin	1319	SLU-4 Combination		59.47
18.19	27.5	73.22	4.45	26.553	71.1 0.5505	12.6142	
6.6593	15.5673	-2.4026	66.085	-96.03	-126.47 158.8	-127.208	
	757	757	Shell-Thin	1395	SLU-4 Combination		79.14
28.59	18.52	85.2	22.53	18.116	76.47 -55.7563	-52.8089	
3.4289	-50.5504	-58.0147	56.629	-96.03	-126.47 158.8	-127.208	
	757	757	Shell-Thin	1323	SLV-X Combination	Max	403.72
114.52	37.94	0.	0.	0.	0. 100.6895	145.5996	
24.8811	0.	0.	0.	408.81	353.14 0.	0.	
	757	757	Shell-Thin	1319	SLV-X Combination	Max	376.01
111.24	25.16	0.	0.	0.	0. 118.1233	105.8864	
40.6138	0.	0.	0.	408.81	353.14 0.	0.	
	757	757	Shell-Thin	1395	SLV-X Combination	Max	408.72
135.19	37.44	0.	0.	0.	0. 257.3052	155.7492	
40.7641	0.	0.	0.	408.81	353.14 0.	0.	
	757	757	Shell-Thin	1323	SLV-X Combination	Min	-286.39
-110.01	-39.11	0.	0.	0.	0. -116.4264	-225.5501	-
26.0767	0.	0.	0.	-650.29	-516.56 0.	0.	
	757	757	Shell-Thin	1319	SLV-X Combination	Min	-280.11
-111.01	-29.69	0.	0.	0.	0. -104.4776	-110.0548	-
32.7242	0.	0.	0.	-650.29	-516.56 0.	0.	
	757	757	Shell-Thin	1395	SLV-X Combination	Min	-292.56
-136.54	-44.62	0.	0.	0.	0. -351.2006	-266.5946	-
46.109	0.	0.	0.	-650.29	-516.56 0.	0.	
	757	757	Shell-Thin	1323	SLV-Y Combination	Max	203.4
353.71	113.41	0.	0.	0.	0. 25.5536	143.0133	
64.9643	0.	0.	0.	673.19	96.08 0.	0.	
	757	757	Shell-Thin	1319	SLV-Y Combination	Max	191.57
350.84	87.48	0.	0.	0.	0. 120.6328	292.7703	
95.9705	0.	0.	0.	673.19	96.08 0.	0.	
	757	757	Shell-Thin	1395	SLV-Y Combination	Max	198.32
393.35	111.44	0.	0.	0.	0. 146.2071	418.5754	
104.0924	0.	0.	0.	673.19	96.08 0.	0.	
	757	757	Shell-Thin	1323	SLV-Y Combination	Min	-86.07
-349.19	-114.58	0.	0.	0.	0. -41.2905	-222.9639	-
66.1599	0.	0.	0.	-914.67	-259.5 0.	0.	
	757	757	Shell-Thin	1319	SLV-Y Combination	Min	-95.68
-350.61	-92.	0.	0.	0.	0. -106.9871	-296.9388	-
88.0809	0.	0.	0.	-914.67	-259.5 0.	0.	
	757	757	Shell-Thin	1395	SLV-Y Combination	Min	-82.16
-394.7	-118.62	0.	0.	0.	0. -240.1025	-529.4208	-
109.4373	0.	0.	0.	-914.67	-259.5 0.	0.	
	758	758	Shell-Thin	1319	SLU-1 Combination		-36.94
27.56	25.67	36.53	-45.91	70.741	71.55 -24.016	16.9848	
10.9064	19.7054	-26.7366	75.993	6.34	-271.78 271.85	-88.664	
	758	758	Shell-Thin	1278	SLU-1 Combination		-37.51
24.73	9.79	26.23	-39.01	81.269	56.86 -13.6924	14.5878	-
18.362	23.6233	-22.7279	-63.799	6.34	-271.78 271.85	-88.664	
	758	758	Shell-Thin	1395	SLU-1 Combination		-8.86
31.82	18.54	39.	-16.04	68.827	49.03 -92.0253	-99.1969	-
7.9324	-86.9059	-104.3164	-32.838	6.34	-271.78 271.85	-88.664	
	758	758	Shell-Thin	1319	SLU-2 Combination		-19.13
9.04	60.32	56.9	-66.98	51.571	107.4 -21.9513	11.2643	13.9079
16.3186	-27.0057	70.028	12.67	-203.25	203.64 -86.434		
	758	758	Shell-Thin	1278	SLU-2 Combination		-15.87
25.3	49.23	58.08	-48.65	56.347	92.55 -12.5712	14.6711	-7.9802
16.8367	-14.7367	-74.818	12.67	-203.25	203.64 -86.434		
	758	758	Shell-Thin	1395	SLU-2 Combination		2.3
21.13	50.13	62.72	-39.29	50.319	89.12 -71.9815	-73.0212	
2.5974	-69.8525	-75.1503	39.341	12.67	-203.25 203.64	-86.434	
	758	758	Shell-Thin	1319	SLU-3 Combination		-31.78
24.28	21.82	31.77	-39.27	71.051	61.64 -18.2192	16.9131	
7.3906	18.4045	-19.7106	78.591	5.3	-196.56 196.63	-88.455	
	758	758	Shell-Thin	1278	SLU-3 Combination		-32.16
22.34	9.37	23.91	-33.73	80.516	50.16 -9.7916	15.0589	-
13.7769	21.186	-15.9187	-66.023	5.3	-196.56 196.63	-88.455	
	758	758	Shell-Thin	1395	SLU-3 Combination		-9.74
27.76	16.15	33.75	-15.73	69.632	43.79 -66.9243	-67.1722	-
6.5621	-60.4849	-73.6116	-44.459	5.3	-196.56 196.63	-88.455	
	758	758	Shell-Thin	1319	SLU-4 Combination		-19.31
11.32	46.07	44.55	-52.54	54.192	84.18 -16.7739	12.9088	
9.4917	15.6844	-19.5495	73.7	9.73	-148.58 148.9	-86.253	

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	758	758	Shell-Thin	1278	SLU-4 Combination			-17.02
22.74	36.98	44.84	-39.12	59.134	72.77	-9.0067	15.1172	-
6.5096	16.7617	-10.6512	-75.823	9.73	-148.58	148.9	-86.253	
	758	758	Shell-Thin	1395	SLU-4 Combination			-1.93
20.28	38.26	49.01	-30.66	53.09	69.61	-52.8936	-48.8492	
0.8087	-48.6935	-53.0493	79.101	9.73	-148.58	148.9	-86.253	
	758	758	Shell-Thin	1319	SLV-X Combination		Max	5.48
42.94	73.98	0.	0.	0.	0.	97.5876	69.0105	
27.9045	0.	0.	0.	99.69	190.92	0.	0.	
	758	758	Shell-Thin	1278	SLV-X Combination		Max	11.65
48.97	70.82	0.	0.	0.	0.	84.8221	61.0374	
13.9723	0.	0.	0.	99.69	190.92	0.	0.	
	758	758	Shell-Thin	1395	SLV-X Combination		Max	19.36
40.67	63.02	0.	0.	0.	0.	61.0028	136.4858	
103.4224	0.	0.	0.	99.69	190.92	0.	0.	
	758	758	Shell-Thin	1319	SLV-X Combination		Min	-38.38
-34.02	-51.58	0.	0.	0.	0.	-120.5341	-66.824	-
17.1104	0.	0.	0.	-94.26	-451.88	0.	0.	
	758	758	Shell-Thin	1278	SLV-X Combination		Min	-45.24
-43.51	-65.15	0.	0.	0.	0.	-98.6559	-61.1049	-
31.2818	0.	0.	0.	-94.26	-451.88	0.	0.	
	758	758	Shell-Thin	1395	SLV-X Combination		Min	-22.72
-27.51	-48.	0.	0.	0.	0.	-149.652	-245.8335	-
110.477	0.	0.	0.	-94.26	-451.88	0.	0.	
	758	758	Shell-Thin	1319	SLV-Y Combination		Max	12.11
126.06	33.99	0.	0.	0.	0.	57.2743	177.8217	
63.2793	0.	0.	0.	31.81	903.57	0.	0.	
	758	758	Shell-Thin	1278	SLV-Y Combination		Max	13.65
131.66	38.5	0.	0.	0.	0.	56.435	179.3917	
45.162	0.	0.	0.	31.81	903.57	0.	0.	
	758	758	Shell-Thin	1395	SLV-Y Combination		Max	45.4
116.65	25.27	0.	0.	0.	0.	293.1052	560.5998	
28.5644	0.	0.	0.	31.81	903.57	0.	0.	
	758	758	Shell-Thin	1319	SLV-Y Combination		Min	-45.01
-117.14	-11.59	0.	0.	0.	0.	-80.2207	-175.6352	-
52.4852	0.	0.	0.	-26.39	-1164.53	0.	0.	
	758	758	Shell-Thin	1278	SLV-Y Combination		Min	-47.23
-126.2	-32.84	0.	0.	0.	0.	-70.2687	-179.4593	-
62.4715	0.	0.	0.	-26.39	-1164.53	0.	0.	
	758	758	Shell-Thin	1395	SLV-Y Combination		Min	-48.77
-103.48	-10.26	0.	0.	0.	0.	-381.7543	-669.9474	-
35.6191	0.	0.	0.	-26.39	-1164.53	0.	0.	
	759	759	Shell-Thin	1278	SLU-1 Combination			75.51
21.93	34.93	92.74	4.7	26.255	90.48	26.3945	13.0188	-
12.2847	33.6938	5.7195	-30.718	225.11	-167.5	280.58	-36.652	
	759	759	Shell-Thin	1279	SLU-1 Combination			95.52
25.93	33.4	108.95	12.5	21.913	103.27	-2.8956	-65.0294	-
5.2319	-2.4582	-65.4668	-4.78	225.11	-167.5	280.58	-36.652	
	759	759	Shell-Thin	1395	SLU-1 Combination			94.98
23.25	39.	112.1	6.14	23.698	109.16	-76.7457	-91.648	-
1.2418	-76.6429	-91.7507	-4.731	225.11	-167.5	280.58	-36.652	
	759	759	Shell-Thin	1278	SLU-2 Combination			68.03
24.3	73.37	122.72	-30.39	36.702	140.41	17.2546	15.4491	-2.414
18.9291	13.7746	-34.748	225.19	-147.03	268.94	-33.141		
	759	759	Shell-Thin	1279	SLU-2 Combination			77.39
26.17	65.8	122.39	-18.82	34.367	132.8	1.1852	-57.445	-
0.3618	1.1875	-57.4472	-0.354	225.19	-147.03	268.94	-33.141	
	759	759	Shell-Thin	1395	SLU-2 Combination			74.74
12.92	68.42	118.91	-31.24	32.844	137.22	-76.1942	-76.3687	
0.0729	-76.1678	-76.3951	19.957	225.19	-147.03	268.94	-33.141	
	759	759	Shell-Thin	1278	SLU-3 Combination			57.25
25.17	31.99	77.	5.42	31.686	74.44	18.403	16.5302	-
8.12	25.6405	9.2927	-41.711	166.1	-140.76	217.72	-40.28	
	759	759	Shell-Thin	1279	SLU-3 Combination			74.45
28.61	31.14	90.2	12.87	26.821	84.5	-2.5562	-50.7229	-
6.3422	-1.7351	-51.544	-7.377	166.1	-140.76	217.72	-40.28	
	759	759	Shell-Thin	1395	SLU-3 Combination			74.16
27.12	35.95	93.6	7.67	28.404	90.01	-59.4468	-65.0878	-
4.1522	-57.2477	-67.2869	-27.907	166.1	-140.76	217.72	-40.28	
	759	759	Shell-Thin	1278	SLU-4 Combination			52.02
26.83	58.9	99.65	-20.81	38.966	111.52	12.005	18.2314	-
1.2106	18.4585	11.7779	-79.376	166.16	-126.44	208.79	-37.269	
	759	759	Shell-Thin	1279	SLU-4 Combination			61.77
28.78	53.82	101.56	-11.02	36.481	107.49	0.3004	-45.4139	-
2.9331	0.4878	-45.6013	-3.656	166.16	-126.44	208.79	-37.269	

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	759	759	Shell-Thin		1395	SLU-4 Combination		59.99
19.89	56.55	99.93	-20.06	35.238	111.33	-59.0608	-54.3923	-
3.2319	-52.7398	-60.7133	-62.92	166.16	-126.44	208.79	-37.269	
	759	759	Shell-Thin	1278	SLV-X Combination		Max	358.23
108.43	47.39	0.	0.	0.	0.	102.0151	101.0658	
32.5304	0.	0.	0.	650.1	367.	0.	0.	
	759	759	Shell-Thin	1279	SLV-X Combination		Max	403.48
111.24	56.02	0.	0.	0.	0.	78.58	163.4348	
22.2542	0.	0.	0.	650.1	367.	0.	0.	
	759	759	Shell-Thin	1395	SLV-X Combination		Max	409.
126.32	63.91	0.	0.	0.	0.	247.2949	167.8034	
43.2017	0.	0.	0.	650.1	367.	0.	0.	
	759	759	Shell-Thin	1278	SLV-X Combination		Min	-292.37
-114.66	-23.46	0.	0.	0.	0.	-78.4703	-107.5463	-
46.8308	0.	0.	0.	-433.28	-500.31	0.	0.	
	759	759	Shell-Thin	1279	SLV-X Combination		Min	-317.19
-113.38	-33.75	0.	0.	0.	0.	-82.4249	-230.1779	-
25.3957	0.	0.	0.	-433.28	-500.31	0.	0.	
	759	759	Shell-Thin	1395	SLV-X Combination		Min	-323.29
-131.36	-35.92	0.	0.	0.	0.	-319.2167	-266.9089	-
41.8699	0.	0.	0.	-433.28	-500.31	0.	0.	
	759	759	Shell-Thin	1278	SLV-Y Combination		Max	167.41
353.33	123.43	0.	0.	0.	0.	123.2887	295.878	
82.3937	0.	0.	0.	896.3	119.53	0.	0.	
	759	759	Shell-Thin	1279	SLV-Y Combination		Max	183.24
356.08	142.74	0.	0.	0.	0.	22.5951	150.1212	
65.6402	0.	0.	0.	896.3	119.53	0.	0.	
	759	759	Shell-Thin	1395	SLV-Y Combination		Max	180.
389.87	146.71	0.	0.	0.	0.	149.7693	422.2668	
108.2584	0.	0.	0.	896.3	119.53	0.	0.	
	759	759	Shell-Thin	1278	SLV-Y Combination		Min	-101.55
-359.56	-99.49	0.	0.	0.	0.	-99.744	-302.3585	-
96.6941	0.	0.	0.	-679.47	-252.84	0.	0.	
	759	759	Shell-Thin	1279	SLV-Y Combination		Min	-96.95
-358.22	-120.47	0.	0.	0.	0.	-26.44	-216.8643	-
68.7817	0.	0.	0.	-679.47	-252.84	0.	0.	
	759	759	Shell-Thin	1395	SLV-Y Combination		Min	-94.29
-394.92	-118.72	0.	0.	0.	0.	-221.6911	-521.3724	-
106.9266	0.	0.	0.	-679.47	-252.84	0.	0.	
	760	760	Shell-Thin	1280	SLU-1 Combination			108.55
1.98	3.41	108.66	1.87	1.83	107.74	-25.9351	20.1649	-1.0573
20.1892	-25.9593	-88.687	51.41	174.57	181.98	73.591		
	760	760	Shell-Thin	1327	SLU-1 Combination			109.03
4.38	18.62	112.24	1.16	9.791	111.67	-74.4821	25.3952	-19.8566
29.1981	-78.285	-79.158	51.41	174.57	181.98	73.591		
	760	760	Shell-Thin	1395	SLU-1 Combination			65.34
-5.51	9.92	66.7	-6.87	7.819	70.39	-125.4061	-95.3874	
3.9007	-94.8888	-125.9047	82.716	51.41	174.57	181.98	73.591	
	760	760	Shell-Thin	1280	SLU-2 Combination			55.05
8.49	16.26	60.17	3.38	17.466	58.55	-23.7443	20.2052	2.4965
20.3465	-23.8857	86.759	72.49	149.57	166.21	64.143		
	760	760	Shell-Thin	1327	SLU-2 Combination			51.8
-7.75	27.9	62.83	-18.78	21.571	74.03	-83.853	16.2311	-
13.611	18.0491	-85.671	-82.392	72.49	149.57	166.21	64.143	
	760	760	Shell-Thin	1395	SLU-2 Combination			20.16
-6.28	29.5	39.27	-25.39	32.934	56.42	-118.2285	-83.0288	
5.1483	-82.2913	-118.9661	81.847	72.49	149.57	166.21	64.143	
	760	760	Shell-Thin	1280	SLU-3 Combination			88.24
-1.6	2.54	88.31	-1.68	1.617	89.16	-20.6696	19.6917	0.8086
19.7079	-20.6858	88.853	41.97	178.02	182.9	76.734		
	760	760	Shell-Thin	1327	SLU-3 Combination			88.61
0.23	16.34	91.53	-2.7	10.148	92.91	-60.3369	24.0039	-18.3633
27.8286	-64.1616	-78.235	41.97	178.02	182.9	76.734		
	760	760	Shell-Thin	1395	SLU-3 Combination			48.98
-8.58	8.6	50.24	-9.83	8.321	55.81	-117.1907	-98.661	
2.9803	-98.1935	-117.6582	81.084	41.97	178.02	182.9	76.734	
	760	760	Shell-Thin	1280	SLU-4 Combination			50.79
2.96	11.53	53.42	0.32	12.873	53.26	-19.136	19.7199	3.2962
19.9975	-19.4137	85.185	56.73	160.53	170.26	70.537		
	760	760	Shell-Thin	1327	SLU-4 Combination			48.54
-8.26	22.84	56.59	-16.3	19.406	66.26	-66.8965	17.5891	-
13.9913	19.8458	-69.1533	-80.837	56.73	160.53	170.26	70.537	
	760	760	Shell-Thin	1395	SLU-4 Combination			17.35
-9.11	22.31	30.06	-21.82	29.667	45.12	-112.1664	-90.01	
3.8535	-89.3589	-112.8175	80.41	56.73	160.53	170.26	70.537	

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29.49	760	760	Shell-Thin	1280	SLV-X Combination	Max	165.05
28.6745	56.26	0.	0.	0.	0.	81.8781	0.
30.23	760	760	Shell-Thin	1327	SLV-X Combination	Max	168.86
19.6361	59.23	0.	0.	0.	0.	82.3373	0.
29.43	760	760	Shell-Thin	1395	SLV-X Combination	Max	138.25
297.495	65.05	0.	0.	0.	0.	173.232	0.
-28.85	760	760	Shell-Thin	1280	SLV-X Combination	Min	-56.9
31.1922	-54.27	0.	0.	0.	0.	-67.9322	-
-26.97	760	760	Shell-Thin	1327	SLV-X Combination	Min	-60.18
35.6729	-42.84	0.	0.	0.	0.	-63.8317	-
-35.71	760	760	Shell-Thin	1395	SLV-X Combination	Min	-70.96
294.1259	-57.05	0.	0.	0.	0.	-241.9834	-
87.1	760	760	Shell-Thin	1280	SLV-Y Combination	Max	91.42
0.	21.	0.	0.	0.	0.	122.4649	62.1085
89.36	760	760	Shell-Thin	1327	SLV-Y Combination	Max	92.72
53.1465	30.14	0.	0.	0.	0.	123.4976	0.
99.53	760	760	Shell-Thin	1395	SLV-Y Combination	Max	132.56
90.4806	22.51	0.	0.	0.	0.	631.0437	0.
-86.46	760	760	Shell-Thin	1280	SLV-Y Combination	Min	16.74
64.6262	-19.01	0.	0.	0.	0.	-108.519	-
-86.1	760	760	Shell-Thin	1327	SLV-Y Combination	Min	15.96
69.1833	-13.75	0.	0.	0.	0.	-104.9921	-
-105.81	760	760	Shell-Thin	1395	SLV-Y Combination	Min	-65.27
87.1115	-14.52	0.	0.	0.	0.	-699.7952	-
8.68	761	761	Shell-Thin	1327	SLU-1 Combination		-12.54
22.5964	17.05	18.15	-22.01	60.954	34.83	-4.3811	-47.2467
-1.17	761	761	Shell-Thin	1323	SLU-1 Combination		-61.8
14.461	14.94	2.31	-65.28	76.886	66.46	-43.6937	-
-3.48	761	761	Shell-Thin	1395	SLU-1 Combination		-62.26
24.9224	-5.1915	-49.1252	-20.586	-754.46	19.25	178.538	
5.19	761	761	Shell-Thin	1327	SLU-2 Combination		-31.15
11.8638	6.32	-2.81	-62.93	83.936	61.58	-2.9768	-31.4421
-4.5	761	761	Shell-Thin	1323	SLU-2 Combination		-79.61
-35.1845	-123.5224	-264.8802	-79.676	-754.46	19.25	-35.2024	-0.6299
0.71	761	761	Shell-Thin	1395	SLU-2 Combination		-78.56
-90.5636	23.47	7.14	-84.99	74.685	88.77	-90.5851	-1.3284
7.55	761	761	Shell-Thin	1327	SLU-3 Combination		-15.22
26.6364	-172.535	-89.071	-367.51	38.29	369.5	-6.3955	-46.3855
-0.94	761	761	Shell-Thin	1323	SLU-3 Combination		-57.66
6.5525	17.83	17.32	-24.99	61.278	36.84	-34.6211	-
-2.43	761	761	Shell-Thin	1395	SLU-3 Combination		-57.96
12.6329	-71.5331	-54.545	-622.69	17.91	622.94	-116.5484	-
5.1	761	761	Shell-Thin	1327	SLU-4 Combination		-28.24
18.1741	16.47	3.5	-62.09	74.927	63.91	-5.4125	-35.3223
-3.27	761	761	Shell-Thin	1323	SLU-4 Combination		-70.12
3.1293	-9.1082	-36.304	-14.404	-622.69	17.91	-28.6772	
0.5	761	761	Shell-Thin	1395	SLU-4 Combination		-69.37
-90.0622	9.04	-0.99	-59.39	80.978	58.9	-90.3144	3.8829
12.48	-114.8931	-212.9593	-82.535	-622.69	17.91	72.2905	0.
64.9769	73.67	0.	0.	0.	0.	329.1938	0.
	0.	0.	0.	1485.45	124.39	0.	0.

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2.38	761	761	Shell-Thin	1323	SLV-X	Combination	Max	413.82
0.	73.57	0.	0.	0.	0.	226.1712	66.0786	93.8451
	0.	0.	1485.45	124.39	0.	0.		
5.39	761	761	Shell-Thin	1395	SLV-X	Combination	Max	413.66
0.	63.1	0.	0.	0.	0.	724.283	234.1898	92.6792
	0.	0.	1485.45	124.39	0.	0.		
-6.39	761	761	Shell-Thin	1327	SLV-X	Combination	Min	-397.24
98.7825	-59.81	0.	0.	0.	0.	-389.9002	-73.1374	-
	0.	0.	0.	-2139.79	-102.02	0.	0.	0.
-6.09	761	761	Shell-Thin	1323	SLV-X	Combination	Min	-461.25
111.7645	-62.28	0.	0.	0.	0.	-234.287	-110.3485	-
	0.	0.	0.	-2139.79	-102.02	0.	0.	0.
-11.91	761	761	Shell-Thin	1395	SLV-X	Combination	Min	-461.66
121.7686	-60.38	0.	0.	0.	0.	-954.4706	-339.5546	-
	0.	0.	0.	-2139.79	-102.02	0.	0.	0.
18.76	761	761	Shell-Thin	1327	SLV-Y	Combination	Max	162.81
242.1247	105.68	0.	0.	0.	0.	371.8489	102.1265	0.
	0.	0.	0.	218.2	45.58	0.	0.	0.
12.08	761	761	Shell-Thin	1323	SLV-Y	Combination	Max	152.39
192.9471	116.75	0.	0.	0.	0.	87.4693	79.8093	0.
	0.	0.	0.	218.2	45.58	0.	0.	0.
24.44	761	761	Shell-Thin	1395	SLV-Y	Combination	Max	150.33
275.6038	110.78	0.	0.	0.	0.	180.3958	296.9595	0.
	0.	0.	0.	218.2	45.58	0.	0.	0.
-12.66	761	761	Shell-Thin	1327	SLV-Y	Combination	Min	-161.26
275.9303	-91.82	0.	0.	0.	0.	-432.5554	-102.9734	-
	0.	0.	0.	-872.55	-23.22	0.	0.	0.
-15.79	761	761	Shell-Thin	1323	SLV-Y	Combination	Min	-199.82
210.8665	-105.46	0.	0.	0.	0.	-95.5851	-124.0792	-
	0.	0.	0.	-872.55	-23.22	0.	0.	0.
-30.96	761	761	Shell-Thin	1395	SLV-Y	Combination	Min	-198.32
304.6932	-108.06	0.	0.	0.	0.	-410.5834	-402.3243	-
	0.	0.	0.	-872.55	-23.22	0.	0.	0.
-4.42	762	762	Shell-Thin	1279	SLU-1	Combination		-22.36
1.2242	8.2	-1.24	-25.54	68.796	24.95	22.9646	-32.5566	
	22.9915	-32.5836	1.262	645.99	-3.71	646.	-0.329	
4.73	762	762	Shell-Thin	1280	SLU-1	Combination		23.36
9.2713	8.89	26.92	1.16	21.839	26.36	-28.778	-12.277	28.6338
	-50.3262	53.037	645.99	-3.71	646.	-0.329		
	762	762	Shell-Thin	1395	SLU-1	Combination		-22.21
-3.65	16.2	5.73	-31.6	59.904	34.82	-191.1409	-104.1578	
11.3958	-102.6897	-192.6091	82.659	645.99	-3.71	646.	-0.329	
	762	762	Shell-Thin	1279	SLU-2	Combination		-34.54
0.49	22.86	11.77	-45.82	63.729	52.7	31.9563	-24.9746	5.8846
32.5582	-25.5765	5.84	686.96	-18.42	687.21	-1.536		
	762	762	Shell-Thin	1280	SLU-2	Combination		-13.15
4.76	17.51	15.48	-23.87	58.546	34.33	-32.5221	-11.7448	31.6884
11.2144	-55.4813	54.076	686.96	-18.42	687.21	-1.536		
	762	762	Shell-Thin	1395	SLU-2	Combination		-35.7
-5.36	26.6	10.09	-51.15	59.852	56.88	-197.1904	-97.8978	
18.1208	-94.6942	-200.3941	79.974	686.96	-18.42	687.21	-1.536	
	762	762	Shell-Thin	1279	SLU-3	Combination		-24.89
-3.59	3.43	-3.05	-25.43	81.07	24.05	17.0542	-25.3466	-
4.7702	17.5842	-25.8766	-6.34	535.23	-1.23	535.23	-0.132	
	762	762	Shell-Thin	1280	SLU-3	Combination		14.43
4.27	4.29	16.	2.7	20.098	14.83	-12.7326	-12.8803	30.7069
17.9006	-43.5135	44.931	535.23	-1.23	535.23	-0.132		
	762	762	Shell-Thin	1395	SLU-3	Combination		-24.7
-2.65	10.31	1.42	-28.77	68.457	29.51	-154.7541	-96.9593	
1.1142	-96.9378	-154.7756	88.896	535.23	-1.23	535.23	-0.132	
	762	762	Shell-Thin	1279	SLU-4	Combination		-33.41
-0.16	13.69	4.76	-38.32	70.262	40.91	23.3484	-20.0391	-
1.5079	23.4007	-20.0915	-1.988	563.9	-11.53	564.02	-1.171	
	762	762	Shell-Thin	1280	SLU-4	Combination		-11.13
4.3	10.32	9.47	-16.3	63.381	22.58	-15.3535	-12.5077	32.8452
18.9453	-46.8066	46.24	563.9	-11.53	564.02	-1.171		
	762	762	Shell-Thin	1395	SLU-4	Combination		-34.15
-3.84	17.59	4.22	-42.22	65.368	44.48	-158.9888	-92.5773	
5.8217	-92.0708	-159.4952	85.028	563.9	-11.53	564.02	-1.171	
	762	762	Shell-Thin	1279	SLV-X	Combination	Max	287.79
5.58	74.49	0.	0.	0.	0.	154.2258	76.9163	102.4204
0.	0.	0.	2156.38	118.46	0.	0.		
	762	762	Shell-Thin	1280	SLV-X	Combination	Max	231.23
11.15	76.73	0.	0.	0.	0.	266.5666	68.2964	
93.7747	0.	0.	0.	2156.38	118.46	0.	0.	0.

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11.1	762	762	Shell-Thin	1395	SLV-X Combination	Max	288.56
0.	66.26	0.	0.	0.	0.	255.8947	111.6074
	0.	0.	2156.38	118.46	0.		
-12.41	762	762	Shell-Thin	1279	SLV-X Combination	Min	-301.33
96.2701	-66.65	0.	0.	0.	0.	-111.5062	-
	0.	0.	0.	-1600.91	-115.85	0.	0.
-8.64	762	762	Shell-Thin	1280	SLV-X Combination	Min	-198.06
76.4635	-68.67	0.	0.	0.	0.	-76.0891	-
	0.	0.	0.	-1600.91	-115.85	0.	0.
-17.68	762	762	Shell-Thin	1395	SLV-X Combination	Min	-302.05
94.6487	-50.25	0.	0.	0.	0.	-340.1096	-
	0.	0.	0.	-1600.91	-115.85	0.	0.
10.64	762	762	Shell-Thin	1279	SLV-Y Combination	Max	144.
206.8077	109.82	0.	0.	0.	0.	85.5924	
	0.	0.	0.	841.78	37.43	0.	0.
16.9	762	762	Shell-Thin	1280	SLV-Y Combination	Max	147.82
0.	98.7	0.	0.	0.	0.	96.7418	269.2699
	0.	0.	841.78	37.43	0.		
23.59	762	762	Shell-Thin	1395	SLV-Y Combination	Max	142.1
300.8661	111.89	0.	0.	0.	0.	312.4469	
	0.	0.	0.	841.78	37.43	0.	0.
-17.47	762	762	Shell-Thin	1279	SLV-Y Combination	Min	-157.54
200.6574	-101.99	0.	0.	0.	0.	-120.1823	-
	0.	0.	0.	-286.32	-34.82	0.	0.
-14.38	762	762	Shell-Thin	1280	SLV-Y Combination	Min	-114.66
251.9587	-90.64	0.	0.	0.	0.	-104.5346	-
	0.	0.	0.	-286.32	-34.82	0.	0.
-30.17	762	762	Shell-Thin	1395	SLV-Y Combination	Min	-155.59
283.9074	-95.88	0.	0.	0.	0.	-396.6618	-
	0.	0.	0.	-286.32	-34.82	0.	0.
128.34	763	763	Shell-Thin	1396	SLU-1 Combination		-72.48
1.4545	-4.85	128.45	-72.6	-88.617	176.34	77.1089	
	77.1374	2.803	88.879	-3.24	72.19	92.567	
114.6	763	763	Shell-Thin	1286	SLU-1 Combination		-75.23
2.6787	2.52	114.63	-75.26	89.238	165.63	76.1748	
	76.2767	5.7314	87.822	-3.24	73.31	92.528	
116.13	763	763	Shell-Thin	1287	SLU-1 Combination		-67.54
2.1531	2.66	116.17	-67.58	89.171	160.98	38.6447	
	38.7651	0.1211	86.801	-2.55	73.31	91.992	
129.87	763	763	Shell-Thin	1397	SLU-1 Combination		-64.79
0.9289	-4.72	129.99	-64.9	-88.613	171.89	40.1378	
	40.1582	-2.2999	88.746	-2.55	72.19	92.023	
70.11	763	763	Shell-Thin	1396	SLU-2 Combination		-72.33
1.5936	-10.74	70.91	-73.14	-85.714	124.76	57.2053	-
	57.2609	11.5151	-88.002	5.44	60.47	84.855	
83.99	763	763	Shell-Thin	1286	SLU-2 Combination		-69.56
0.7625	-5.46	84.18	-69.75	-87.965	133.5	47.915	-
	47.9305	10.3085	-88.838	5.44	49.35	83.704	
84.76	763	763	Shell-Thin	1287	SLU-2 Combination		-65.67
2.5942	-11.64	85.66	-66.56	-85.603	132.17	22.6471	-
	23.0333	5.2228	-81.532	6.96	49.35	81.974	
70.89	763	763	Shell-Thin	1397	SLU-2 Combination		-68.45
3.4253	-16.91	72.91	-70.47	-83.179	124.17	26.3765	-
	26.9915	7.3008	-79.82	6.96	60.47	83.435	
100.63	763	763	Shell-Thin	1396	SLU-3 Combination		-60.87
1.3959	-5.47	100.81	-61.05	-88.063	141.58	59.8728	
	59.9066	2.1358	88.615	-2.61	64.28	92.322	
89.11	763	763	Shell-Thin	1286	SLU-3 Combination		-63.17
2.3476	0.9	89.11	-63.18	89.662	132.52	58.803	
	58.9045	4.514	87.524	-2.61	64.12	92.327	
90.48	763	763	Shell-Thin	1287	SLU-3 Combination		-56.28
1.9035	1.06	90.49	-56.29	89.588	128.26	26.0614	
	26.1973	-0.5826	85.914	-2.21	64.12	91.977	
102.	763	763	Shell-Thin	1397	SLU-3 Combination		-53.98
27.0828	-5.31	102.18	-54.16	-88.052	137.51	27.0523	0.9518
	-2.6485	88.164	-2.21	64.28	64.32	91.972	
59.87	763	763	Shell-Thin	1396	SLU-4 Combination		-60.76
0.7377	-9.59	60.62	-61.52	-85.484	105.78	45.9403	-
	45.9547	8.2725	-88.878	3.47	56.08	86.458	
67.68	763	763	Shell-Thin	1286	SLU-4 Combination		-59.2
0.0612	-4.69	67.85	-59.37	-87.885	110.26	39.0211	-
	39.0212	7.7589	-89.888	3.47	47.35	85.808	
68.53	763	763	Shell-Thin	1287	SLU-4 Combination		-54.97
1.4196	-8.95	69.17	-55.62	-85.876	108.28	14.863	-
	15.0349	3.1388	-83.096	4.44	47.35	84.64	

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	763	763	Shell-Thin	1397	SLU-4 Combination			-56.54
60.71	-13.85	62.32	-58.15	-83.355	104.35	4.5188	17.4193	-
2.0961	17.7514	4.1868	-80.999	4.44	56.08	56.25	85.47	
	763	763	Shell-Thin	1396	SLV-X Combination		Max	10.47
121.43	16.18	0.	0.	0.	0.	27.4979	41.6881	
7.3525	0.	0.	0.	33.87	83.31	0.	0.	
	763	763	Shell-Thin	1286	SLV-X Combination		Max	-12.95
94.96	15.44	0.	0.	0.	0.	9.6292	39.8334	
7.9593	0.	0.	0.	33.87	80.57	0.	0.	
	763	763	Shell-Thin	1287	SLV-X Combination		Max	-7.42
94.37	46.69	0.	0.	0.	0.	7.835	51.6925	
13.311	0.	0.	0.	13.52	80.57	0.	0.	
	763	763	Shell-Thin	1397	SLV-X Combination		Max	16.36
122.2	45.46	0.	0.	0.	0.	20.1652	54.0287	
12.7066	0.	0.	0.	13.52	83.31	0.	0.	
	763	763	Shell-Thin	1396	SLV-X Combination		Min	-73.39
-28.65	-17.9	0.	0.	0.	0.	-24.8367	14.2417	-
5.958	0.	0.	0.	-36.81	-30.12	0.	0.	
	763	763	Shell-Thin	1286	SLV-X Combination		Min	-52.39
-14.23	-12.19	0.	0.	0.	0.	-4.2944	15.7154	-
5.6866	0.	0.	0.	-36.81	-24.89	0.	0.	
	763	763	Shell-Thin	1287	SLV-X Combination		Min	-52.37
-12.53	-43.33	0.	0.	0.	0.	-6.8517	-24.6095	-
11.4785	0.	0.	0.	-15.64	-24.89	0.	0.	
	763	763	Shell-Thin	1397	SLV-X Combination		Min	-73.74
-28.3	-47.07	0.	0.	0.	0.	-21.2794	-25.3227	-
11.7523	0.	0.	0.	-15.64	-30.12	0.	0.	
	763	763	Shell-Thin	1396	SLV-Y Combination		Max	-10.83
149.65	31.	0.	0.	0.	0.	11.8667	60.8417	
4.981	0.	0.	0.	9.2	209.83	0.	0.	
	763	763	Shell-Thin	1286	SLV-Y Combination		Max	-15.1
143.42	7.49	0.	0.	0.	0.	10.3173	64.9335	
5.697	0.	0.	0.	9.2	197.63	0.	0.	
	763	763	Shell-Thin	1287	SLV-Y Combination		Max	-23.15
140.65	15.62	0.	0.	0.	0.	23.9844	135.7932	
6.181	0.	0.	0.	3.74	197.63	0.	0.	
	763	763	Shell-Thin	1397	SLV-Y Combination		Max	-15.17
146.99	32.93	0.	0.	0.	0.	25.447	138.9661	
5.5075	0.	0.	0.	3.74	209.83	0.	0.	
	763	763	Shell-Thin	1396	SLV-Y Combination		Min	-52.09
-56.87	-32.72	0.	0.	0.	0.	-9.2055	-4.9118	-
3.5865	0.	0.	0.	-12.14	-156.64	0.	0.	
	763	763	Shell-Thin	1286	SLV-Y Combination		Min	-50.24
-62.69	-4.24	0.	0.	0.	0.	-4.9825	-9.3846	-
3.4243	0.	0.	0.	-12.14	-141.96	0.	0.	
	763	763	Shell-Thin	1287	SLV-Y Combination		Min	-36.64
-58.81	-12.26	0.	0.	0.	0.	-23.0011	-108.7102	-
4.3485	0.	0.	0.	-5.85	-141.96	0.	0.	
	763	763	Shell-Thin	1397	SLV-Y Combination		Min	-42.21
-53.1	-34.53	0.	0.	0.	0.	-26.5613	-110.2601	-
4.5532	0.	0.	0.	-5.85	-156.64	0.	0.	
	764	764	Shell-Thin	1397	SLU-1 Combination			-76.84
69.64	3.16	69.71	-76.9	88.763	127.03	-1.4635	44.2185	
4.3151	44.6225	-1.8675	84.651	-2.75	158.17	158.19	90.996	
	764	764	Shell-Thin	1287	SLU-1 Combination			-79.93
54.16	-2.35	54.2	-79.97	-88.998	116.91	1.1367	43.1211	-
2.2863	43.2452	1.0126	-86.892	-2.75	154.39	154.42	91.02	
	764	764	Shell-Thin	1282	SLU-1 Combination			-25.58
65.03	3.14	65.14	-25.68	88.015	81.09	-20.1211	-29.3592	-
2.7692	-19.3546	-30.1257	-15.471	-16.3	154.39	155.25	96.028	
	764	764	Shell-Thin	1398	SLU-1 Combination			-22.48
80.52	8.65	81.24	-23.2	85.23	94.99	-32.2087	-30.1497	
3.8322	-27.2111	-35.1473	52.519	-16.3	158.17	159.	95.885	
	764	764	Shell-Thin	1397	SLU-2 Combination			-75.9
33.6	-16.58	36.06	-78.36	-81.577	101.32	9.2393	32.9938	-2.4014
33.2341	8.9989	-84.285	7.2	132.07	132.26	86.879		
	764	764	Shell-Thin	1287	SLU-2 Combination			-75.81
34.05	-22.14	38.34	-80.11	-79.026	104.68	5.5367	22.2854	-
7.1734	24.9378	2.8844	-69.708	7.2	99.87	100.13	85.876	
	764	764	Shell-Thin	1282	SLU-2 Combination			-40.8
41.05	-27.33	49.34	-49.09	-73.131	85.24	-7.0943	-24.241	-
8.1292	-3.853	-27.4824	-21.738	-11.27	99.87	100.5	96.438	
	764	764	Shell-Thin	1398	SLU-2 Combination			-40.89
40.61	-21.78	46.06	-46.34	-75.939	80.02	-16.3213	-29.6311	-
3.3572	-15.5224	-30.43	-13.385	-11.27	132.07	132.55	94.877	

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50.89	764	764	Shell-Thin	1397	SLU-3	Combination	-64.2
3.9571	2.45	50.94	-64.25	88.779	99.98	-1.8652	30.8161
	31.2884	-2.3375	83.194	-2.19	136.5	136.52	90.921
37.8	764	764	Shell-Thin	1287	SLU-3	Combination	-66.82
29.7355	-4.21	37.97	-66.99	-87.698	92.05	0.2611	29.5999
	0.1255	-86.12	-2.19	132.36	132.38	90.949	-1.999
46.59	764	764	Shell-Thin	1282	SLU-3	Combination	-22.86
2.421	0.4	46.59	-22.86	89.67	61.31	-18.4902	-32.3279
	-18.0788	-32.7393	-9.643	-13.77	132.36	133.08	95.939
59.68	764	764	Shell-Thin	1398	SLU-3	Combination	-20.24
3.5351	7.07	60.3	-20.86	84.986	73.	-28.7193	-33.179
	-26.7696	-35.1287	28.879	-13.77	136.5	137.19	95.76
25.66	764	764	Shell-Thin	1397	SLU-4	Combination	-63.55
0.7444	-11.37	27.08	-64.97	-82.851	81.94	5.6267	22.9588
	22.9907	5.5948	-87.545	4.77	118.23	118.33	87.689
23.72	764	764	Shell-Thin	1287	SLU-4	Combination	-63.93
5.4199	-18.07	27.3	-67.51	-78.799	84.53	3.3411	15.015
	17.1433	1.2128	-68.561	4.77	94.2	94.32	87.1
29.81	764	764	Shell-Thin	1282	SLU-4	Combination	-33.52
6.1731	-20.93	36.1	-39.81	-73.264	65.77	-9.3715	-28.7452
	-7.5717	-30.545	-16.254	-10.25	94.2	94.76	96.208
31.74	764	764	Shell-Thin	1398	SLU-4	Combination	-33.13
1.4975	-14.24	34.73	-36.12	-78.152	61.36	-17.5982	-32.816
	-17.4522	-32.9619	-5.567	-10.25	118.23	118.67	94.953
145.16	764	764	Shell-Thin	1397	SLV-X	Combination	Max 19.27
20.3523	56.5	0.	0.	0.	0.	18.9069	54.3162
	0.	0.	0.	14.45	168.84	0.	0.
122.26	764	764	Shell-Thin	1287	SLV-X	Combination	Max -19.05
18.0595	53.53	0.	0.	0.	0.	8.2575	53.6978
	0.	0.	0.	14.45	161.98	0.	0.
127.71	764	764	Shell-Thin	1282	SLV-X	Combination	Max 6.57
21.0521	30.08	0.	0.	0.	0.	75.928	61.0181
	0.	0.	0.	251.7	161.98	0.	0.
150.25	764	764	Shell-Thin	1398	SLV-X	Combination	Max 42.91
23.2833	32.27	0.	0.	0.	0.	93.264	59.6935
	0.	0.	0.	251.7	168.84	0.	0.
-98.23	764	764	Shell-Thin	1397	SLV-X	Combination	Min -86.04
16.5279	-52.61	0.	0.	0.	0.	-19.4716	-22.8626
	0.	0.	0.	-16.99	-45.44	0.	0.
-88.5	764	764	Shell-Thin	1287	SLV-X	Combination	Min -50.36
19.9746	-53.35	0.	0.	0.	0.	-6.5062	-22.7752
	0.	0.	0.	-16.99	-40.63	0.	0.
-84.5	764	764	Shell-Thin	1282	SLV-X	Combination	Min -28.74
23.3519	-25.13	0.	0.	0.	0.	-91.3755	-86.6679
	0.	0.	0.	-265.84	-40.63	0.	0.
-93.87	764	764	Shell-Thin	1398	SLV-X	Combination	Min -62.44
19.8436	-23.6	0.	0.	0.	0.	-119.1429	-85.8387
	0.	0.	0.	-265.84	-45.44	0.	0.
224.37	764	764	Shell-Thin	1397	SLV-Y	Combination	Max -8.05
12.3198	18.34	0.	0.	0.	0.	23.3593	128.7644
	0.	0.	0.	3.54	302.76	0.	0.
220.64	764	764	Shell-Thin	1287	SLV-Y	Combination	Max -13.62
5.3268	35.97	0.	0.	0.	0.	23.5193	133.464
	0.	0.	0.	3.54	290.18	0.	0.
228.52	764	764	Shell-Thin	1282	SLV-Y	Combination	Max 25.66
6.3248	34.03	0.	0.	0.	0.	59.4032	211.2825
	0.	0.	0.	70.65	290.18	0.	0.
232.22	764	764	Shell-Thin	1398	SLV-Y	Combination	Max 29.2
12.0539	12.78	0.	0.	0.	0.	60.1992	211.7078
	0.	0.	0.	70.65	302.76	0.	0.
-177.43	764	764	Shell-Thin	1397	SLV-Y	Combination	Min -58.72
8.4954	-14.45	0.	0.	0.	0.	-23.9241	-97.3108
	0.	0.	0.	-6.08	-179.36	0.	0.
-186.88	764	764	Shell-Thin	1287	SLV-Y	Combination	Min -55.78
7.2419	-35.79	0.	0.	0.	0.	-21.768	-102.5414
	0.	0.	0.	-6.08	-168.84	0.	0.
-185.31	764	764	Shell-Thin	1282	SLV-Y	Combination	Min -47.83
8.6246	-29.07	0.	0.	0.	0.	-74.8507	-236.9323
	0.	0.	0.	-84.78	-168.84	0.	0.
-175.84	764	764	Shell-Thin	1398	SLV-Y	Combination	Min -48.73
8.6141	-4.11	0.	0.	0.	0.	-86.078	-237.8531
	0.	0.	0.	-84.78	-179.36	0.	0.
151.92	765	765	Shell-Thin	1399	SLU-1	Combination	-66.61
2.6022	-5.1	152.04	-66.73	-88.663	194.2	3.364	82.7781
	82.8633	3.2788	88.125	-3.11	15.23	15.55	101.539

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	765	765	Shell-Thin	1285	SLU-1	Combination		-69.09
139.53	-2.65	139.56	-69.12	-89.272	184.13	6.0651	81.487	
3.0198	81.6077	5.9444	87.711	-3.11	12.75	13.12	103.71	
	765	765	Shell-Thin	1286	SLU-1	Combination		-70.29
139.29	-0.87	139.29	-70.29	-89.762	184.75	5.5612	74.8144	
2.6455	74.9153	5.4603	87.816	-3.79	12.75	13.3	106.567	
	765	765	Shell-Thin	1396	SLU-1	Combination		-67.81
151.68	-3.32	151.73	-67.86	-89.133	194.74	2.3823	74.8629	
2.2279	74.9313	2.3139	88.241	-3.79	15.23	15.7	103.98	
	765	765	Shell-Thin	1399	SLU-2	Combination		-67.94
86.61	-2.75	86.66	-67.98	-88.98	134.25	11.8861	61.1918	
2.8834	61.3598	11.718	86.664	5.41	12.96	14.04	67.338	
	765	765	Shell-Thin	1285	SLU-2	Combination		-64.42
104.16	-0.91	104.16	-64.43	-89.692	147.35	10.9421	53.8337	
3.189	54.0695	10.7063	85.771	5.41	11.48	12.69	64.772	
	765	765	Shell-Thin	1286	SLU-2	Combination		-65.57
103.93	-0.48	103.93	-65.57	-89.838	148.04	10.3158	47.8741	
1.1581	47.9097	10.2801	88.236	5.08	11.48	12.56	66.135	
	765	765	Shell-Thin	1396	SLU-2	Combination		-69.08
86.38	-2.33	86.41	-69.11	-89.143	134.97	11.0286	54.4948	
0.8526	54.5115	11.0118	88.877	5.08	12.96	13.92	68.593	
	765	765	Shell-Thin	1399	SLU-3	Combination		-56.36
122.08	-5.51	122.25	-56.53	-88.231	158.28	3.141	66.637	
2.3415	66.7232	3.0548	87.891	-2.46	17.72	17.9	97.917	
	765	765	Shell-Thin	1285	SLU-3	Combination		-58.42
111.76	-3.53	111.84	-58.5	-88.814	149.9	5.296	65.2968	
2.6331	65.4122	5.1806	87.492	-2.46	14.54	14.75	99.619	
	765	765	Shell-Thin	1286	SLU-3	Combination		-58.65
111.72	-2.08	111.74	-58.67	-89.302	149.95	4.4185	57.8175	
2.3262	57.9186	4.3173	87.51	-3.26	14.54	14.9	102.628	
	765	765	Shell-Thin	1396	SLU-3	Combination		-56.58
122.04	-4.07	122.13	-56.68	-88.697	158.27	1.7082	57.5665	
2.0346	57.6405	1.6342	87.917	-3.26	17.72	18.02	100.415	
	765	765	Shell-Thin	1399	SLU-4	Combination		-57.29
76.36	-3.87	76.47	-57.4	-88.342	116.33	9.1065	51.5266	
2.5384	51.6779	8.9551	86.588	3.5	16.13	16.51	77.76	
	765	765	Shell-Thin	1285	SLU-4	Combination		-55.16
87.01	-2.31	87.04	-55.19	-89.071	124.21	8.7099	45.9395	
2.7515	46.1418	8.5076	85.796	3.5	13.66	14.1	75.627	
	765	765	Shell-Thin	1286	SLU-4	Combination		-55.34
86.97	-1.8	86.99	-55.37	-89.274	124.29	7.7467	38.9593	
1.285	39.0121	7.6939	87.646	2.95	13.66	13.97	77.799	
	765	765	Shell-Thin	1396	SLU-4	Combination		-57.47
76.32	-3.37	76.41	-57.56	-88.558	116.4	7.7606	43.3088	
1.0719	43.3411	7.7283	88.274	2.95	16.13	16.4	79.627	
	765	765	Shell-Thin	1399	SLV-X	Combination	Max	7.93
105.51	7.47	0.	0.	0.	0.	29.1362	44.7754	
5.1718	0.	0.	0.	40.98	58.47	0.	0.	
	765	765	Shell-Thin	1285	SLV-X	Combination	Max	-8.3
74.97	5.66	0.	0.	0.	0.	11.81	41.5003	
5.155	0.	0.	0.	40.98	54.17	0.	0.	
	765	765	Shell-Thin	1286	SLV-X	Combination	Max	-7.96
74.44	4.72	0.	0.	0.	0.	9.8794	39.9559	
3.0322	0.	0.	0.	36.22	54.17	0.	0.	
	765	765	Shell-Thin	1396	SLV-X	Combination	Max	8.38
105.63	6.91	0.	0.	0.	0.	27.7713	42.9895	
2.9487	0.	0.	0.	36.22	58.47	0.	0.	
	765	765	Shell-Thin	1399	SLV-X	Combination	Min	-65.41
4.16	-10.23	0.	0.	0.	0.	-26.6384	13.6507	-2.928
0.	0.	0.	-43.83	-51.55	0.	0.		
	765	765	Shell-Thin	1285	SLV-X	Combination	Min	-51.38
23.71	-5.96	0.	0.	0.	0.	-6.8724	16.2184	-
2.4754	0.	0.	0.	-43.83	-47.86	0.	0.	
	765	765	Shell-Thin	1286	SLV-X	Combination	Min	-53.87
23.81	-3.51	0.	0.	0.	0.	-4.8044	14.2941	-
0.6703	0.	0.	0.	-39.4	-47.86	0.	0.	
	765	765	Shell-Thin	1396	SLV-X	Combination	Min	-68.01
3.6	-8.16	0.	0.	0.	0.	-25.3649	11.6665	-1.0225
0.	0.	0.	-39.4	-51.55	0.	0.		
	765	765	Shell-Thin	1399	SLV-Y	Combination	Max	-12.69
70.07	21.68	0.	0.	0.	0.	15.1676	72.8333	
5.9776	0.	0.	0.	11.47	181.4	0.	0.	
	765	765	Shell-Thin	1285	SLV-Y	Combination	Max	-16.58
57.04	12.1	0.	0.	0.	0.	12.4725	69.0959	
4.9144	0.	0.	0.	11.47	167.35	0.	0.	

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57.2	765	765	Shell-Thin	1286	SLV-Y Combination	Max	-22.77
0.	13.13	0.	0.	0.	0.	68.0499	4.653
	0.	0.	9.91	167.35	0.		
70.09	765	765	Shell-Thin	1396	SLV-Y Combination	Max	-17.6
5.7425	22.73	0.	0.	0.	0.	71.8524	
	0.	0.	0.	9.91	181.4	0.	
39.6	765	765	Shell-Thin	1399	SLV-Y Combination	Min	-44.79
0.	-24.44	0.	0.	0.	0.	-14.4072	-3.7338
	0.	0.	-14.32	-174.48	0.		
41.64	765	765	Shell-Thin	1285	SLV-Y Combination	Min	-43.1
2.2349	-12.41	0.	0.	0.	0.	-11.3773	-
	0.	0.	0.	-14.32	-161.04	0.	
41.05	765	765	Shell-Thin	1286	SLV-Y Combination	Min	-39.06
2.2911	-11.92	0.	0.	0.	0.	-13.7998	-
	0.	0.	0.	-13.08	-161.04	0.	
39.15	765	765	Shell-Thin	1396	SLV-Y Combination	Min	-42.04
3.8164	-23.97	0.	0.	0.	0.	-17.1964	-
	0.	0.	0.	-13.08	-174.48	0.	
115.23	766	766	Shell-Thin	1400	SLU-1 Combination		-10.33
0.9007	-11.49	116.27	-11.37	-84.816	122.35	5.8395	
	5.8647	-26.2703	88.393	-15.22	-123.19	-97.042	
98.51	766	766	Shell-Thin	1288	SLU-1 Combination		-13.68
7.2204	-7.02	98.94	-14.11	-86.432	106.7	6.5205	
	8.6929	-17.4782	73.255	-15.22	-123.01	-97.053	
87.11	766	766	Shell-Thin	1284	SLU-1 Combination		-70.65
7.016	-3.68	87.2	-70.74	-88.666	137.02	63.5096	
	64.3073	1.804	83.513	-2.84	-123.01	-91.322	
103.83	766	766	Shell-Thin	1401	SLU-1 Combination		-67.31
0.6963	-8.14	104.22	-67.69	-87.283	150.	62.9218	
	62.9296	0.3214	89.363	-2.84	-123.19	-91.32	
71.48	766	766	Shell-Thin	1400	SLU-2 Combination		-28.6
7.4231	21.33	75.84	-32.96	78.457	96.63	2.1571	
	5.5081	-14.2866	65.704	-11.64	-101.1	-96.57	
69.12	766	766	Shell-Thin	1288	SLU-2 Combination		-29.07
11.692	25.15	75.19	-35.14	76.436	97.63	7.3226	
	15.3845	-9.6339	55.413	-11.64	-70.87	-99.33	
61.44	766	766	Shell-Thin	1284	SLU-2 Combination		-67.47
10.8255	18.4	64.01	-70.05	82.035	116.14	39.7069	
	42.9624	3.7096	73.262	7.7	-70.87	-83.801	
63.81	766	766	Shell-Thin	1401	SLU-2 Combination		-67.
6.5566	14.57	65.41	-68.6	83.719	116.07	49.6578	
	50.7433	10.0549	80.599	7.7	-101.1	-85.646	
97.58	766	766	Shell-Thin	1400	SLU-3 Combination		-10.
0.9475	-10.4	98.58	-11.	-84.527	104.52	8.8086	
	8.8399	-19.8714	88.108	-12.4	-93.93	-97.522	
83.92	766	766	Shell-Thin	1288	SLU-3 Combination		-12.74
5.9616	-7.14	84.44	-13.26	-85.795	91.79	9.2165	
	10.8463	-12.5899	74.71	-12.4	-94.71	-97.461	
74.64	766	766	Shell-Thin	1284	SLU-3 Combination		-59.11
5.8204	-4.46	74.79	-59.25	-88.094	116.34	52.9908	
	53.6577	2.1963	83.463	-2.44	-94.71	-91.474	
88.31	766	766	Shell-Thin	1401	SLU-3 Combination		-56.37
0.8063	-7.71	88.72	-56.78	-86.957	127.02	52.1908	
	52.2035	0.9465	89.099	-2.44	-93.93	-91.487	
66.96	766	766	Shell-Thin	1400	SLU-4 Combination		-22.79
5.5132	12.57	68.69	-24.52	82.177	83.69	6.2309	
	8.0054	-10.898	72.158	-9.9	-78.46	-97.192	
63.34	766	766	Shell-Thin	1288	SLU-4 Combination		-23.51
9.0917	15.38	65.99	-26.16	80.25	82.25	9.7779	
	14.8739	-6.4424	60.729	-9.9	-58.21	-99.652	
56.67	766	766	Shell-Thin	1284	SLU-4 Combination		-56.88
8.487	11.	57.73	-57.93	84.52	100.17	36.3289	
	38.5371	3.7094	75.416	4.94	-58.21	-85.152	
60.29	766	766	Shell-Thin	1401	SLU-4 Combination		-56.16
4.9085	8.19	60.86	-56.73	85.999	101.86	42.906	
	43.5931	7.84	82.032	4.94	-78.46	-86.399	
171.57	766	766	Shell-Thin	1400	SLV-X Combination	Max	38.78
25.6943	34.52	0.	0.	0.	0.	69.2115	
	0.	0.	0.	305.04	63.67	0.	
148.1	766	766	Shell-Thin	1288	SLV-X Combination	Max	0.23
29.0119	35.13	0.	0.	0.	0.	73.7494	
	0.	0.	0.	305.04	64.95	0.	
141.92	766	766	Shell-Thin	1284	SLV-X Combination	Max	-22.71
25.8769	58.21	0.	0.	0.	0.	58.7527	
	0.	0.	0.	12.41	64.95	0.	

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167.66	766	766	Shell-Thin	1401	SLV-X Combination	Max	20.89
22.6141	57.92	0.	0.	0.	0.	60.8366	
	0.	0.	0.	12.41	63.67	0.	0.
-95.26	766	766	Shell-Thin	1400	SLV-X Combination	Min	-48.64
25.2689	-44.33	0.	0.	0.	0.	-135.1035	-
	0.	0.	0.	-318.56	-173.35	0.	0.
-86.87	766	766	Shell-Thin	1288	SLV-X Combination	Min	-13.11
22.2858	-38.06	0.	0.	0.	0.	-111.8989	-
	0.	0.	0.	-318.56	-173.1	0.	0.
-90.31	766	766	Shell-Thin	1284	SLV-X Combination	Min	-38.24
19.3488	-58.2	0.	0.	0.	0.	-7.1732	-
	0.	0.	0.	-14.74	-173.1	0.	0.
-100.96	766	766	Shell-Thin	1401	SLV-X Combination	Min	-78.82
22.3868	-64.79	0.	0.	0.	0.	-18.026	-
	0.	0.	0.	-14.74	-173.35	0.	0.
245.53	766	766	Shell-Thin	1400	SLV-Y Combination	Max	19.18
11.5682	7.13	0.	0.	0.	0.	66.5983	220.678
	0.	0.	0.	86.87	190.86	0.	0.
241.37	766	766	Shell-Thin	1288	SLV-Y Combination	Max	14.75
12.1805	28.34	0.	0.	0.	0.	65.3881	220.916
	0.	0.	0.	86.87	181.49	0.	0.
234.89	766	766	Shell-Thin	1284	SLV-Y Combination	Max	-17.31
10.8968	34.48	0.	0.	0.	0.	24.8732	137.6991
	0.	0.	0.	2.96	181.49	0.	0.
239.18	766	766	Shell-Thin	1401	SLV-Y Combination	Max	-9.73
11.5277	14.98	0.	0.	0.	0.	25.0461	132.9252
	0.	0.	0.	2.96	190.86	0.	0.
-169.22	766	766	Shell-Thin	1400	SLV-Y Combination	Min	-29.04
11.1427	-16.94	0.	0.	0.	0.	-91.9494	-230.5148
	0.	0.	0.	-100.39	-300.54	0.	0.
-180.14	766	766	Shell-Thin	1288	SLV-Y Combination	Min	-27.63
5.4543	-31.27	0.	0.	0.	0.	-80.9991	-229.8704
	0.	0.	0.	-100.39	-289.64	0.	0.
-183.28	766	766	Shell-Thin	1284	SLV-Y Combination	Min	-43.64
4.3688	-34.48	0.	0.	0.	0.	-23.6083	-97.08
	0.	0.	0.	-5.29	-289.64	0.	0.
-172.48	766	766	Shell-Thin	1401	SLV-Y Combination	Min	-48.2
11.3004	-21.85	0.	0.	0.	0.	-25.6879	-92.4217
	0.	0.	0.	-5.29	-300.54	0.	0.
147.33	767	767	Shell-Thin	1401	SLU-1 Combination		-58.61
3.6652	-3.34	147.39	-58.66	-89.071	183.87	0.0169	61.3607
	61.5789	-0.2013	86.593	-1.64	-41.42	41.45	-92.273
133.67	767	767	Shell-Thin	1284	SLU-1 Combination		-61.34
3.3536	-5.24	133.81	-61.48	-88.462	172.95	1.7139	59.0705
	59.266	1.5185	86.665	-1.64	-47.25	47.28	-91.993
131.81	767	767	Shell-Thin	1285	SLU-1 Combination		-70.63
2.9635	-5.64	131.97	-70.79	-88.405	178.24	6.3511	82.917
	83.0315	6.2366	87.787	-3.63	-47.25	47.39	-94.388
145.47	767	767	Shell-Thin	1399	SLU-1 Combination		-67.9
3.2751	-3.74	145.54	-67.97	-88.996	188.93	3.2668	82.292
	82.4275	3.1313	87.631	-3.63	-41.42	41.58	-95.003
86.27	767	767	Shell-Thin	1401	SLU-2 Combination		-62.51
7.0338	11.79	87.19	-63.43	85.498	130.99	10.1777	44.844
	46.2168	8.8049	78.956	7.92	-34.07	34.98	-76.909
99.44	767	767	Shell-Thin	1284	SLU-2 Combination		-59.87
6.9144	11.21	100.22	-60.66	85.995	140.72	7.1207	40.4847
	41.8609	5.7445	78.743	7.92	-25.93	27.11	-73.005
98.29	767	767	Shell-Thin	1285	SLU-2 Combination		-65.6
5.1362	4.7	98.43	-65.73	88.357	143.1	10.8819	53.5326
	54.1424	10.2721	83.229	5.21	-25.93	26.44	-78.633
85.12	767	767	Shell-Thin	1399	SLU-2 Combination		-68.23
5.2556	5.28	85.3	-68.41	88.029	133.39	12.0409	61.9657
	62.513	11.4936	84.055	5.21	-34.07	34.47	-81.303
120.94	767	767	Shell-Thin	1401	SLU-3 Combination		-49.85
3.1506	-4.47	121.05	-49.96	-88.502	152.31	0.8063	51.4265
	51.6219	0.611	86.452	-1.27	-28.32	28.34	-92.564
109.63	767	767	Shell-Thin	1284	SLU-3 Combination		-52.11
2.936	-5.16	109.8	-52.27	-88.173	143.27	2.1261	49.305
	49.487	1.9441	86.453	-1.27	-34.22	34.24	-92.122
108.23	767	767	Shell-Thin	1285	SLU-3 Combination		-59.13
2.6274	-5.52	108.41	-59.31	-88.112	147.31	5.55	66.567
	66.6799	5.4371	87.539	-3.08	-34.22	34.36	-95.145
119.53	767	767	Shell-Thin	1399	SLU-3 Combination		-56.87
2.842	-4.83	119.66	-57.	-88.434	156.17	2.9612	65.7377
	65.8661	2.8328	87.413	-3.08	-28.32	28.48	-96.21

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	767	767	Shell-Thin	1401	SLU-4 Combination			-52.58
78.19	6.12	78.47	-52.86	87.326	114.46	7.9188	39.8648	
5.5086	40.788	6.9956	80.486	5.43	-23.17	23.8	-76.815	
	767	767	Shell-Thin	1284	SLU-4 Combination			-51.08
85.67	6.35	85.97	-51.37	87.347	120.19	5.9108	36.2949	
5.4285	37.2357	4.9701	80.168	5.43	-19.29	20.04	-74.282	
	767	767	Shell-Thin	1285	SLU-4 Combination			-55.6
84.77	1.72	84.79	-55.63	89.298	122.47	8.7215	45.9979	
4.1483	46.454	8.2655	83.726	3.11	-19.29	19.54	-80.855	
	767	767	Shell-Thin	1399	SLU-4 Combination			-57.1
77.28	1.49	77.3	-57.12	89.365	116.85	9.103	51.5093	
4.2283	51.9268	8.6855	84.361	3.11	-23.17	23.38	-82.367	
	767	767	Shell-Thin	1401	SLV-X Combination		Max	15.85
133.32	54.58	0.	0.	0.	0.	19.0471	59.7251	
17.0689	0.	0.	0.	11.32	37.24	0.	0.	
	767	767	Shell-Thin	1284	SLV-X Combination		Max	-10.49
105.86	51.07	0.	0.	0.	0.	8.0974	56.7189	
16.9439	0.	0.	0.	11.32	31.57	0.	0.	
	767	767	Shell-Thin	1285	SLV-X Combination		Max	-14.28
105.52	19.58	0.	0.	0.	0.	11.2884	41.3806	
10.6642	0.	0.	0.	36.67	31.57	0.	0.	
	767	767	Shell-Thin	1399	SLV-X Combination		Max	12.02
132.96	24.14	0.	0.	0.	0.	28.4835	43.8305	
10.7854	0.	0.	0.	36.67	37.24	0.	0.	
	767	767	Shell-Thin	1401	SLV-X Combination		Min	-66.33
-29.31	-55.8	0.	0.	0.	0.	-20.0337	-20.9456	
13.9715	0.	0.	0.	-12.86	-76.67	0.	0.	
	767	767	Shell-Thin	1284	SLV-X Combination		Min	-42.42
-14.04	-53.72	0.	0.	0.	0.	-7.5248	-19.5613	
13.9025	0.	0.	0.	-12.86	-74.54	0.	0.	
	767	767	Shell-Thin	1285	SLV-X Combination		Min	-47.11
-15.39	-22.55	0.	0.	0.	0.	-6.1574	17.3054	
7.9653	0.	0.	0.	-39.72	-74.54	0.	0.	
	767	767	Shell-Thin	1399	SLV-X Combination		Min	-70.97
-30.65	-25.68	0.	0.	0.	0.	-25.9646	14.7011	
8.0306	0.	0.	0.	-39.72	-76.67	0.	0.	
	767	767	Shell-Thin	1401	SLV-Y Combination		Max	-10.3
154.18	33.22	0.	0.	0.	0.	27.2237	143.4219	
7.2396	0.	0.	0.	3.38	164.04	0.	0.	
	767	767	Shell-Thin	1284	SLV-Y Combination		Max	-17.02
148.31	14.6	0.	0.	0.	0.	25.4651	140.6485	
7.3392	0.	0.	0.	3.38	149.61	0.	0.	
	767	767	Shell-Thin	1285	SLV-Y Combination		Max	-20.11
150.93	5.77	0.	0.	0.	0.	11.7711	65.6936	
6.1934	0.	0.	0.	9.97	149.61	0.	0.	
	767	767	Shell-Thin	1399	SLV-Y Combination		Max	-14.08
156.77	30.68	0.	0.	0.	0.	13.2698	61.346	
6.0319	0.	0.	0.	9.97	164.04	0.	0.	
	767	767	Shell-Thin	1401	SLV-Y Combination		Min	-40.18
-50.17	-34.44	0.	0.	0.	0.	-28.2104	-104.6424	
4.1422	0.	0.	0.	-4.93	-203.46	0.	0.	
	767	767	Shell-Thin	1284	SLV-Y Combination		Min	-35.89
-56.48	-17.24	0.	0.	0.	0.	-24.8925	-103.4909	
4.2978	0.	0.	0.	-4.93	-192.59	0.	0.	
	767	767	Shell-Thin	1285	SLV-Y Combination		Min	-41.28
-60.8	-8.74	0.	0.	0.	0.	-6.6402	-7.0077	
3.4946	0.	0.	0.	-13.02	-192.59	0.	0.	
	767	767	Shell-Thin	1399	SLV-Y Combination		Min	-44.87
-54.46	-32.23	0.	0.	0.	0.	-10.7509	-2.8144	
3.277	0.	0.	0.	-13.02	-203.46	0.	0.	
	768	768	Shell-Thin	1406	SLU-1 Combination			-92.5
-27.09	30.95	-14.77	-104.82	68.291	98.27	23.8773	4.4664	
0.8584	23.9152	4.4285	2.527	8.869E-03	46.23	46.23	89.989	
	768	768	Shell-Thin	1409	SLU-1 Combination			-92.06
-24.9	3.96	-24.66	-92.29	86.637	82.76	23.9918	4.6003	
0.2378	23.9948	4.5973	0.703	8.869E-03	47.16	47.16	89.989	
	768	768	Shell-Thin	1408	SLU-1 Combination			-166.27
-39.74	-0.6	-39.74	-166.27	-89.727	150.4	18.1716	-18.0954	
0.0697	18.1717	-18.0955	0.11	-4.56	47.16	47.38	95.525	
	768	768	Shell-Thin	1407	SLU-1 Combination			-166.71
-41.93	26.38	-36.58	-172.06	78.539	157.	16.4572	-17.7625	
0.6903	16.4711	-17.7764	1.155	-4.56	46.23	46.46	95.636	
	768	768	Shell-Thin	1406	SLU-2 Combination			-128.26
-36.19	32.62	-25.8	-138.65	72.339	127.72	30.1703	3.2534	
0.9572	30.2043	3.2194	2.034	-3.968E-02	47.82	47.82	90.048	

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	768	768	Shell-Thin	1409	SLU-2	Combination		-127.84
-34.08	1.72		-34.05	-127.88	88.95	114.7	30.3027	3.3935
0.2527	30.3051		3.3911	0.538	-3.968E-02	48.78	48.78	90.047
	768	768	Shell-Thin	1408	SLU-2	Combination		-215.42
-51.6	-3.07		-51.54	-215.48	-88.926	194.89	24.0406	-19.9919
0.0834	24.0408		-19.992	0.109	-4.51	48.78	48.99	95.279
	768	768	Shell-Thin	1407	SLU-2	Combination		-215.84
-53.71	27.83		-49.06	-220.48	80.526	200.51	22.3444	-19.6486
0.7879	22.3592		-19.6634	1.074	-4.51	47.82	48.03	95.385
	768	768	Shell-Thin	1406	SLU-3	Combination		-75.37
-22.18	24.88		-12.36	-85.2	68.455	79.74	19.5405	1.4849
0.7226	19.5694		1.456	2.288	-9.489E-02	37.49	37.49	90.145
	768	768	Shell-Thin	1409	SLU-3	Combination		-75.01
-20.37	2.33		-20.27	-75.11	87.561	67.31	19.667	1.6056
0.2163	19.6695		1.603	0.686	-9.489E-02	38.27	38.27	90.142
	768	768	Shell-Thin	1408	SLU-3	Combination		-136.62
-32.69	-1.3		-32.67	-136.63	-89.285	123.58	14.9191	-16.804
0.0831	14.9193		-16.8042	0.15	-3.7	38.27	38.44	95.528
	768	768	Shell-Thin	1407	SLU-3	Combination		-136.98
-34.5	21.25		-30.27	-141.21	78.737	128.77	13.5297	-16.539
0.5894	13.5413		-16.5505	1.123	-3.7	37.49	37.68	95.641
	768	768	Shell-Thin	1406	SLU-4	Combination		-100.41
-28.55	26.05		-20.1	-108.86	72.026	100.34	23.9456	0.6358
0.7917	23.9725		0.609	1.943	-0.13	38.6	38.6	90.191
	768	768	Shell-Thin	1409	SLU-4	Combination		-100.06
-26.8	0.76		-26.79	-100.07	89.403	89.73	24.0845	0.7609
0.2267	24.0867		0.7587	0.557	-0.13	39.4	39.4	90.187
	768	768	Shell-Thin	1408	SLU-4	Combination		-171.02
-40.99	-3.03		-40.92	-171.09	-88.667	154.74	19.0274	-18.1316
0.0927	19.0276		-18.1318	0.143	-3.67	39.4	39.57	95.315
	768	768	Shell-Thin	1407	SLU-4	Combination		-171.37
-42.75	22.26		-39.	-175.12	80.453	159.24	17.6508	-17.8593
0.6577	17.663		-17.8715	1.061	-3.67	38.6	38.78	95.423
	768	768	Shell-Thin	1406	SLV-X	Combination		Max -27.93
-8.6	64.95		0.	0.	0.	0.	12.3835	16.9081
0.	0.		0.	0.88	24.59	0.	0.	2.6979
	768	768	Shell-Thin	1409	SLV-X	Combination		Max -27.95
-6.85	55.33		0.	0.	0.	0.	12.7778	16.9654
2.4607	0.		0.	0.	0.88	24.96	0.	0.
	768	768	Shell-Thin	1408	SLV-X	Combination		Max -58.79
-12.43	35.71		0.	0.	0.	0.	14.5528	12.2268
2.13	0.		0.	0.	19.83	24.96	0.	0.
	768	768	Shell-Thin	1407	SLV-X	Combination		Max -58.79
-14.01	45.51		0.	0.	0.	0.	9.6802	12.4362
2.3674	0.		0.	0.	19.83	24.59	0.	0.
	768	768	Shell-Thin	1406	SLV-X	Combination		Min -53.5
-13.36	-37.2		0.	0.	0.	0.	7.8147	-14.4494
1.9387	0.		0.	0.	-0.75	9.5	0.	0.
	768	768	Shell-Thin	1409	SLV-X	Combination		Min -53.09
-13.18	-49.77		0.	0.	0.	0.	7.4808	-14.3923
2.1952	0.		0.	0.	-0.75	9.95	0.	0.
	768	768	Shell-Thin	1408	SLV-X	Combination		Min -86.81
-20.5	-34.69		0.	0.	0.	0.	1.4512	-26.4037
2.0161	0.		0.	0.	-23.96	9.95	0.	0.
	768	768	Shell-Thin	1407	SLV-X	Combination		Min -87.19
-20.86	-22.29		0.	0.	0.	0.	4.7701	-26.3123
1.7597	0.		0.	0.	-23.96	9.5	0.	0.
	768	768	Shell-Thin	1406	SLV-Y	Combination		Max -35.16
-4.56	29.21		0.	0.	0.	0.	13.6063	52.4545
1.0758	0.		0.	0.	1.45	41.56	0.	0.
	768	768	Shell-Thin	1409	SLV-Y	Combination		Max -35.02
-3.61	30.81		0.	0.	0.	0.	13.2463	52.4128
0.8459	0.		0.	0.	1.45	41.85	0.	0.
	768	768	Shell-Thin	1408	SLV-Y	Combination		Max -49.59
-6.29	22.98		0.	0.	0.	0.	14.6863	55.9807
0.6828	0.		0.	0.	4.56	41.85	0.	0.
	768	768	Shell-Thin	1407	SLV-Y	Combination		Max -49.76
-7.24	22.34		0.	0.	0.	0.	13.3092	56.2969
0.9318	0.		0.	0.	4.56	41.56	0.	0.
	768	768	Shell-Thin	1406	SLV-Y	Combination		Min -46.27
-17.4	-1.46		0.	0.	0.	0.	6.592	-49.9957
0.3166	0.		0.	0.	-1.32	-7.48	0.	0.
	768	768	Shell-Thin	1409	SLV-Y	Combination		Min -46.02
-16.41	-25.25		0.	0.	0.	0.	7.0123	-49.8397
0.5805	0.		0.	0.	-1.32	-6.94	0.	0.

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-26.64	768	768	Shell-Thin	1408	SLV-Y	Combination	Min	-96.
0.569	-21.95	0.	0.	0.	0.	1.3177	-70.1576	-
	0.	0.	0.	-8.69	-6.94	0.	0.	
-27.64	768	768	Shell-Thin	1407	SLV-Y	Combination	Min	-96.22
0.3242	0.88	0.	0.	0.	0.	1.1411	-70.173	-
	0.	0.	0.	-8.69	-7.48	0.	0.	
-39.23	769	769	Shell-Thin	1410	SLU-1	Combination		-54.7
0.3775	-9.06	-35.05	-58.88	-65.249	51.3	27.0611	26.1789	
	27.2006	26.0394	20.28	-2.86	-10.51	10.89	-105.241	
-39.58	769	769	Shell-Thin	1413	SLU-1	Combination		-54.77
0.4546	-11.49	-33.4	-60.95	-61.736	52.86	28.045	26.4633	
	28.1663	26.3419	14.945	-2.86	-10.22	10.62	-105.648	
-38.29	769	769	Shell-Thin	1412	SLU-1	Combination		-48.34
0.481	-8.32	-33.6	-53.04	-60.561	46.47	29.1813	31.4654	
	31.5626	29.0842	78.579	-2.05	-10.22	10.43	-101.33	
-37.94	769	769	Shell-Thin	1411	SLU-1	Combination		-48.27
0.404	-5.89	-35.27	-50.94	-65.618	45.19	28.4828	31.3244	
	31.3807	28.4265	82.064	-2.05	-10.51	10.71	-101.029	
-57.6	769	769	Shell-Thin	1410	SLU-2	Combination		-84.84
0.4236	-9.95	-54.35	-88.09	-71.923	76.98	33.9244	24.118	
	33.9427	24.0997	2.469	-2.93	-11.14	11.52	-104.727	
-58.22	769	769	Shell-Thin	1413	SLU-2	Combination		-84.97
0.5917	-9.72	-55.06	-88.13	-71.993	77.11	34.9339	24.4011	
	34.9671	24.368	3.205	-2.93	-10.85	11.24	-105.099	
-55.72	769	769	Shell-Thin	1412	SLU-2	Combination		-72.47
0.6137	-6.62	-53.42	-74.77	-70.848	66.71	36.4233	29.588	
	36.478	29.5334	5.09	-2.14	-10.85	11.06	-101.134	
-55.1	769	769	Shell-Thin	1411	SLU-2	Combination		-72.35
0.4456	-6.85	-52.71	-74.74	-70.776	66.52	35.6911	29.4487	
	35.7228	29.417	4.063	-2.14	-11.14	11.34	-100.853	
-31.39	769	769	Shell-Thin	1410	SLU-3	Combination		-46.68
0.3124	-8.54	-27.57	-50.5	-65.905	43.79	22.0797	21.2911	
	22.1884	21.1823	19.195	-2.41	-7.3	7.68	-108.253	
-31.7	769	769	Shell-Thin	1413	SLU-3	Combination		-46.74
0.4008	-10.39	-26.39	-52.05	-62.939	45.08	22.9065	21.5384	
	23.0153	21.4296	15.183	-2.41	-7.02	7.42	-108.929	
-30.44	769	769	Shell-Thin	1412	SLU-3	Combination		-40.42
0.4229	-7.8	-26.17	-44.68	-61.312	38.89	23.7748	24.9211	
	25.0602	23.6357	71.789	-1.69	-7.02	7.22	-103.544	
-30.13	769	769	Shell-Thin	1411	SLU-3	Combination		-40.36
0.3345	-5.94	-27.4	-43.08	-65.35	37.77	23.1986	24.8136	
	24.8801	23.132	78.75	-1.69	-7.3	7.49	-103.043	
-44.25	769	769	Shell-Thin	1410	SLU-4	Combination		-67.77
0.3446	-9.17	-41.1	-70.93	-71.03	61.68	26.884	19.8484	
	26.9008	19.8316	2.798	-2.45	-7.74	8.12	-107.58	
-44.75	769	769	Shell-Thin	1413	SLU-4	Combination		-67.87
0.4967	-9.16	-41.56	-71.06	-70.811	61.83	27.7288	20.0948	
	27.761	20.0627	3.707	-2.45	-7.46	7.85	-108.197	
-42.63	769	769	Shell-Thin	1412	SLU-4	Combination		-57.31
0.5158	-6.6	-40.1	-59.84	-69.009	52.82	28.8442	23.6069	
	28.8945	23.5566	5.571	-1.75	-7.46	7.66	-103.217	
-42.14	769	769	Shell-Thin	1411	SLU-4	Combination		-57.21
0.3637	-6.61	-39.65	-59.7	-69.364	52.62	28.2444	23.5005	
	28.2721	23.4728	4.358	-1.75	-7.74	7.93	-102.754	
0.78	769	769	Shell-Thin	1410	SLV-X	Combination	Max	-13.57
0.	6.31	0.	0.	0.	0.	12.8104	18.5164	2.4854
	0.	0.	19.48	7.39	0.	0.		
-5.72	769	769	Shell-Thin	1413	SLV-X	Combination	Max	-10.09
2.4424	4.62	0.	0.	0.	0.	17.3362	18.5039	
	0.	0.	0.	19.48	7.52	0.	0.	
-4.58	769	769	Shell-Thin	1412	SLV-X	Combination	Max	-7.32
2.1686	2.35	0.	0.	0.	0.	17.2432	14.3529	
	0.	0.	0.	17.09	7.52	0.	0.	
0.89	769	769	Shell-Thin	1411	SLV-X	Combination	Max	-12.1
0.	5.54	0.	0.	0.	0.	12.8328	14.3109	2.2147
	0.	0.	17.09	7.39	0.	0.		
-33.83	769	769	Shell-Thin	1410	SLV-X	Combination	Min	-30.85
2.1144	-12.74	0.	0.	0.	0.	9.4248	-1.4005	-
	0.	0.	0.	-21.95	-16.18	0.	0.	
-27.63	769	769	Shell-Thin	1413	SLV-X	Combination	Min	-34.4
2.0714	-13.56	0.	0.	0.	0.	5.7444	-1.1517	-
	0.	0.	0.	-21.95	-16.13	0.	0.	
-27.92	769	769	Shell-Thin	1412	SLV-X	Combination	Min	-32.92
1.7721	-8.5	0.	0.	0.	0.	6.5935	7.3044	-
	0.	0.	0.	-18.9	-16.13	0.	0.	

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-33.1	769	769	Shell-Thin	1411	SLV-X	Combination	Min	-28.07
1.8181	-9.17	0.	0.	0.	0.	10.3869	7.2043	-
	0.	0.	0.	-18.9	-16.18	0.	0.	
-1.36	769	769	Shell-Thin	1410	SLV-Y	Combination	Max	2.48
1.0988	13.03	0.	0.	0.	0.	12.1666	40.4064	
	0.	0.	0.	4.98	33.36	0.	0.	
-2.32	769	769	Shell-Thin	1413	SLV-Y	Combination	Max	2.63
1.0754	3.87	0.	0.	0.	0.	13.4773	40.6528	
	0.	0.	0.	4.98	33.99	0.	0.	
0.15	769	769	Shell-Thin	1412	SLV-Y	Combination	Max	-5.26
0.	5.49	0.	0.	0.	0.	13.809	21.9721	1.0232
	0.	0.	4.49	33.99	0.	0.		
0.98	769	769	Shell-Thin	1411	SLV-Y	Combination	Max	-5.59
0.	14.85	0.	0.	0.	0.	12.6204	22.0416	1.0506
	0.	0.	4.49	33.36	0.	0.		
-31.7	769	769	Shell-Thin	1410	SLV-Y	Combination	Min	-46.9
0.7278	-19.46	0.	0.	0.	0.	10.0685	-23.2906	-
	0.	0.	0.	-7.45	-42.15	0.	0.	
-31.03	769	769	Shell-Thin	1413	SLV-Y	Combination	Min	-47.12
0.7044	-12.82	0.	0.	0.	0.	9.6033	-23.3006	-
	0.	0.	0.	-7.45	-42.6	0.	0.	
-32.65	769	769	Shell-Thin	1412	SLV-Y	Combination	Min	-34.97
0.6267	-11.64	0.	0.	0.	0.	10.0277	-0.3148	-
	0.	0.	0.	-6.31	-42.6	0.	0.	
-33.18	769	769	Shell-Thin	1411	SLV-Y	Combination	Min	-34.58
0.6541	-18.48	0.	0.	0.	0.	10.5993	-0.5264	-
	0.	0.	0.	-6.31	-42.15	0.	0.	
-39.92	770	770	Shell-Thin	1414	SLU-1	Combination		-47.38
0.4907	-1.92	-39.46	-47.84	-76.408	44.25	28.329	29.1156	
	29.3512	28.0934	64.356	-2.19	18.33	18.46	96.815	
-40.26	770	770	Shell-Thin	1417	SLU-1	Combination		-47.45
0.5706	2.26	-39.61	-48.1	73.915	44.47	29.0791	29.3172	
	29.781	28.6153	50.893	-2.19	18.32	18.45	96.82	
-41.53	770	770	Shell-Thin	1416	SLU-1	Combination		-53.77
0.5943	5.79	-39.22	-56.08	68.307	49.84	27.5724	20.0444	
	27.6191	19.9978	4.486	-2.62	18.32	18.5	98.135	
-41.19	770	770	Shell-Thin	1415	SLU-1	Combination		-53.71
0.5145	1.61	-40.98	-53.91	82.778	48.75	26.6726	19.8362	
	26.7112	19.7977	4.28	-2.62	18.33	18.52	98.129	
-57.76	770	770	Shell-Thin	1414	SLU-2	Combination		-71.84
0.6294	-1.11	-57.67	-71.93	-85.509	65.96	35.4826	27.4563	
	35.5317	27.4073	4.456	-2.26	18.21	18.35	97.085	
-58.37	770	770	Shell-Thin	1417	SLU-2	Combination		-71.96
0.5665	1.35	-58.23	-72.09	84.369	66.26	36.2618	27.6531	
	36.2989	27.616	3.749	-2.26	18.2	18.34	97.091	
-61.04	770	770	Shell-Thin	1416	SLU-2	Combination		-85.34
0.5852	4.8	-60.13	-86.25	79.221	76.61	34.3116	18.6447	
	34.3335	18.6228	2.136	-2.65	18.2	18.39	98.291	
-60.43	770	770	Shell-Thin	1415	SLU-2	Combination		-85.22
0.648	2.33	-60.22	-85.44	84.668	76.03	33.3966	18.4399	
	33.4246	18.4119	2.476	-2.65	18.21	18.4	98.284	
-32.73	770	770	Shell-Thin	1414	SLU-3	Combination		-38.67
0.3984	-2.76	-31.65	-39.76	-68.582	36.39	23.1057	22.3581	
	23.2782	22.1856	23.41	-1.84	15.78	15.89	96.648	
-33.	770	770	Shell-Thin	1417	SLU-3	Combination		-38.73
23.9224	1.08	-32.81	-38.93	79.682	36.25	23.7348	22.5381	0.5096
	22.3505	20.209	-1.84	15.81	15.92	96.635		
-33.9	770	770	Shell-Thin	1416	SLU-3	Combination		-43.21
0.5305	4.02	-32.4	-44.7	69.604	40.	22.5608	14.4738	
	22.5955	14.4392	3.737	-2.16	15.81	15.96	97.776	
-33.63	770	770	Shell-Thin	1415	SLU-3	Combination		-43.16
0.4193	0.18	-33.62	-43.16	88.894	39.27	21.8198	14.3094	
	21.8431	14.2861	3.186	-2.16	15.78	15.93	97.792	
-45.22	770	770	Shell-Thin	1414	SLU-4	Combination		-55.8
0.4954	-2.19	-44.78	-56.23	-78.738	51.47	28.1133	21.1966	
	28.1486	21.1613	4.076	-1.89	15.7	15.81	96.867	
-45.68	770	770	Shell-Thin	1417	SLU-4	Combination		-55.89
0.5067	0.44	-45.66	-55.91	87.519	51.55	28.7627	21.3732	
	28.7973	21.3387	3.905	-1.89	15.73	15.84	96.854	
-47.56	770	770	Shell-Thin	1416	SLU-4	Combination		-65.31
0.5241	3.33	-46.96	-65.91	79.728	58.77	27.2783	13.494	
	27.2982	13.4741	2.174	-2.18	15.73	15.88	97.901	
-47.1	770	770	Shell-Thin	1415	SLU-4	Combination		-65.21
0.5128	0.69	-47.08	-65.24	87.826	58.32	26.5265	13.332	
	26.5464	13.3121	2.222	-2.18	15.7	15.85	97.916	

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1.02	770	770	Shell-Thin	1414	SLV-X	Combination	Max	-11.95
0.	7.76	0.	0.	0.	0.	12.6824	13.7765	1.0883
	0.	0.	16.95	18.4	0.	0.		
-5.93	770	770	Shell-Thin	1417	SLV-X	Combination	Max	-6.74
1.0396	7.55	0.	0.	0.	0.	17.1951	13.8173	
	0.	0.	0.	16.95	18.61	0.	0.	
-6.67	770	770	Shell-Thin	1416	SLV-X	Combination	Max	-8.68
1.177	11.62	0.	0.	0.	0.	16.8955	16.9234	
	0.	0.	0.	17.47	18.61	0.	0.	
4.121E-02	770	770	Shell-Thin	1415	SLV-X	Combination	Max	-13.59
1.2209	10.85	0.	0.	0.	0.	12.1637	16.8506	
	0.	0.	0.	17.47	18.4	0.	0.	
-33.47	770	770	Shell-Thin	1414	SLV-X	Combination	Min	-28.93
0.6455	-7.82	0.	0.	0.	0.	10.3956	6.5608	-
	0.	0.	0.	-18.85	-5.22	0.	0.	
-26.86	770	770	Shell-Thin	1417	SLV-X	Combination	Min	-34.21
0.5207	-4.5	0.	0.	0.	0.	6.532	6.6855	-
	0.	0.	0.	-18.85	-5.51	0.	0.	
-27.47	770	770	Shell-Thin	1416	SLV-X	Combination	Min	-39.01
0.6351	-5.51	0.	0.	0.	0.	5.8316	-3.0835	-
	0.	0.	0.	-19.8	-5.51	0.	0.	
-33.85	770	770	Shell-Thin	1415	SLV-X	Combination	Min	-34.04
0.7552	-7.84	0.	0.	0.	0.	9.7643	-3.2122	-
	0.	0.	0.	-19.8	-5.22	0.	0.	
-1.96	770	770	Shell-Thin	1414	SLV-Y	Combination	Max	-15.45
0.8799	17.2	0.	0.	0.	0.	11.911	21.8297	
	0.	0.	0.	4.42	44.88	0.	0.	
-2.9	770	770	Shell-Thin	1417	SLV-Y	Combination	Max	-14.5
0.	10.29	0.	0.	0.	0.	13.478	21.765	0.8858
	0.	0.	4.42	45.42	0.	0.		
-5.52	770	770	Shell-Thin	1416	SLV-Y	Combination	Max	-8.83
0.914	11.86	0.	0.	0.	0.	13.0236	39.5624	
	0.	0.	0.	4.43	45.42	0.	0.	
-4.51	770	770	Shell-Thin	1415	SLV-Y	Combination	Max	-9.21
0.9049	18.64	0.	0.	0.	0.	11.3363	39.3267	
	0.	0.	0.	4.43	44.88	0.	0.	
-30.5	770	770	Shell-Thin	1414	SLV-Y	Combination	Min	-25.43
0.4372	-17.26	0.	0.	0.	0.	11.167	-1.4924	-
	0.	0.	0.	-6.32	-31.7	0.	0.	
-29.88	770	770	Shell-Thin	1417	SLV-Y	Combination	Min	-26.45
0.3669	-7.25	0.	0.	0.	0.	10.249	-1.2622	-
	0.	0.	0.	-6.32	-32.31	0.	0.	
-28.62	770	770	Shell-Thin	1416	SLV-Y	Combination	Min	-38.86
0.3721	-5.74	0.	0.	0.	0.	9.7034	-25.7226	-
	0.	0.	0.	-6.76	-32.31	0.	0.	
-29.3	770	770	Shell-Thin	1415	SLV-Y	Combination	Min	-38.42
0.4392	-15.63	0.	0.	0.	0.	10.5917	-25.6883	-
	0.	0.	0.	-6.76	-31.7	0.	0.	
-45.35	771	771	Shell-Thin	1418	SLU-1	Combination		-94.18
0.3832	-14.03	-41.6	-97.92	-75.054	85.12	25.2221	14.5177	
	25.2358	14.504	2.048	0.79	-23.71	23.72	-88.085	
-45.15	771	771	Shell-Thin	1419	SLU-1	Combination		-94.14
0.4166	-17.41	-39.6	-99.69	-72.3	86.94	24.94	14.5501	
	24.9567	14.5334	2.292	0.79	-23.89	23.91	-88.1	
-37.18	771	771	Shell-Thin	1413	SLU-1	Combination		-54.29
0.4231	-14.16	-29.19	-62.28	-60.565	53.97	28.0421	26.4487	
	28.1475	26.3433	13.987	-2.73	-23.89	24.05	-96.524	
-37.38	771	771	Shell-Thin	1410	SLU-1	Combination		-54.33
0.3897	-10.79	-32.14	-59.58	-64.073	51.65	27.0904	26.3252	
	27.2539	26.1617	22.765	-2.73	-23.71	23.87	-96.573	
-59.37	771	771	Shell-Thin	1418	SLU-2	Combination		-129.55
0.4323	-16.6	-55.64	-133.27	-77.342	115.94	31.7228	12.1259	
	31.7324	12.1164	1.263	0.69	-24.85	24.86	-88.409	
-59.33	771	771	Shell-Thin	1419	SLU-2	Combination		-129.54
0.551	-13.8	-56.72	-132.15	-79.272	114.83	31.4761	12.1639	
	31.4918	12.1482	1.633	0.69	-25.04	25.05	-88.421	
-50.09	771	771	Shell-Thin	1413	SLU-2	Combination		-83.34
0.5583	-10.61	-47.	-86.44	-73.727	74.95	34.9565	24.5138	
	34.9862	24.484	3.052	-2.81	-25.04	25.2	-96.411	
-50.13	771	771	Shell-Thin	1410	SLU-2	Combination		-83.35
0.4397	-13.41	-45.39	-88.09	-70.541	76.3	33.9769	24.3805	
	33.997	24.3604	2.618	-2.81	-24.85	25.01	-96.46	
-36.3	771	771	Shell-Thin	1418	SLU-3	Combination		-79.28
0.3321	-12.52	-32.91	-82.66	-74.886	72.08	20.7694	12.4307	
	20.7826	12.4175	2.277	0.74	-18.02	18.03	-87.644	

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	771	771	Shell-Thin	1419	SLU-3	Combination		-79.25
-36.15	-15.29	-31.28	-84.12	-72.324	73.65	20.5049	12.4662	
0.3504	20.5202	12.451	2.491	0.74	-18.14	18.15	-87.659	
	771	771	Shell-Thin	1413	SLU-3	Combination		-46.31
-29.57	-12.63	-22.79	-53.09	-61.772	46.13	22.9006	21.5088	
0.3575	22.9871	21.4224	13.593	-2.29	-18.14	18.28	-97.195	
	771	771	Shell-Thin	1410	SLU-3	Combination		-46.34
-29.71	-9.86	-25.12	-50.92	-65.066	44.1	22.1043	21.4141	
0.3392	22.243	21.2753	22.253	-2.29	-18.02	18.16	-97.241	
	771	771	Shell-Thin	1418	SLU-4	Combination		-104.04
-46.11	-14.32	-42.76	-107.38	-76.848	93.64	25.32	10.7564	
0.3665	25.3292	10.7472	1.441	0.67	-18.82	18.83	-87.962	
	771	771	Shell-Thin	1419	SLU-4	Combination		-104.03
-46.08	-12.76	-43.39	-106.72	-78.116	92.96	25.0802	10.7959	
0.4444	25.094	10.782	1.78	0.67	-18.94	18.95	-87.975	
	771	771	Shell-Thin	1413	SLU-4	Combination		-66.64
-38.6	-10.14	-35.32	-69.93	-72.063	60.56	27.7407	20.1543	
0.4521	27.7675	20.1275	3.398	-2.35	-18.94	19.08	-97.062	
	771	771	Shell-Thin	1410	SLU-4	Combination		-66.65
-38.63	-11.7	-34.39	-70.89	-70.069	61.4	26.9248	20.0529	
0.3741	26.9452	20.0325	3.107	-2.35	-18.82	18.96	-97.108	
	771	771	Shell-Thin	1418	SLV-X	Combination	Max	-35.16
-9.69	20.51	0.	0.	0.	0.	12.0139	18.8253	
1.2236	0.	0.	0.	6.8	1.11	0.	0.	
	771	771	Shell-Thin	1419	SLV-X	Combination	Max	-33.65
-12.1	19.81	0.	0.	0.	0.	13.1093	18.3853	
1.2023	0.	0.	0.	6.8	0.7	0.	0.	
	771	771	Shell-Thin	1413	SLV-X	Combination	Max	-11.37
-9.67	9.95	0.	0.	0.	0.	17.2445	18.4318	
2.3239	0.	0.	0.	22.47	0.7	0.	0.	
	771	771	Shell-Thin	1410	SLV-X	Combination	Max	-12.51
-7.5	10.7	0.	0.	0.	0.	12.7329	18.4793	2.3431
0.	0.	0.	22.47	1.11	0.	0.		
	771	771	Shell-Thin	1418	SLV-X	Combination	Min	-42.92
-29.1	-31.43	0.	0.	0.	0.	8.9744	-10.7887	-
0.858	0.	0.	0.	-6.23	-19.43	0.	0.	
	771	771	Shell-Thin	1419	SLV-X	Combination	Min	-44.39
-26.5	-33.99	0.	0.	0.	0.	7.6742	-10.3322	-
0.8559	0.	0.	0.	-6.23	-19.23	0.	0.	
	771	771	Shell-Thin	1413	SLV-X	Combination	Min	-32.8
-22.16	-21.27	0.	0.	0.	0.	5.8354	-1.0834	-
1.9727	0.	0.	0.	-24.83	-19.23	0.	0.	
	771	771	Shell-Thin	1410	SLV-X	Combination	Min	-31.7
-24.52	-18.76	0.	0.	0.	0.	9.5241	-1.254	-
1.9727	0.	0.	0.	-24.83	-19.43	0.	0.	
	771	771	Shell-Thin	1418	SLV-Y	Combination	Max	-33.65
4.15	7.96	0.	0.	0.	0.	12.4907	50.4629	0.5034
0.	0.	0.	2.53	19.91	0.	0.		
	771	771	Shell-Thin	1419	SLV-Y	Combination	Max	-33.44
3.75	5.58	0.	0.	0.	0.	12.1404	50.555	0.482
0.	0.	0.	2.53	20.2	0.	0.		
	771	771	Shell-Thin	1413	SLV-Y	Combination	Max	1.67
3.46	5.8	0.	0.	0.	0.	13.4783	40.367	0.8206
0.	0.	0.	5.91	20.2	0.	0.		
	771	771	Shell-Thin	1410	SLV-Y	Combination	Max	1.53
3.87	8.39	0.	0.	0.	0.	12.1722	40.4181	0.8348
0.	0.	0.	5.91	19.91	0.	0.		
	771	771	Shell-Thin	1418	SLV-Y	Combination	Min	-44.43
-42.94	-18.88	0.	0.	0.	0.	8.4977	-42.4263	-
0.1378	0.	0.	0.	-1.95	-38.23	0.	0.	
	771	771	Shell-Thin	1419	SLV-Y	Combination	Min	-44.6
-42.35	-19.76	0.	0.	0.	0.	8.6431	-42.5019	-
0.1356	0.	0.	0.	-1.95	-38.74	0.	0.	
	771	771	Shell-Thin	1413	SLV-Y	Combination	Min	-45.85
-35.29	-17.11	0.	0.	0.	0.	9.6016	-23.0186	-
0.4694	0.	0.	0.	-8.28	-38.74	0.	0.	
	771	771	Shell-Thin	1410	SLV-Y	Combination	Min	-45.74
-35.88	-16.45	0.	0.	0.	0.	10.0848	-23.1928	-
0.4644	0.	0.	0.	-8.28	-38.23	0.	0.	
	772	772	Shell-Thin	1415	SLU-1	Combination		-53.55
-40.4	3.84	-39.36	-54.59	74.855	48.79	26.6978	19.9618	
0.5731	26.7462	19.9134	4.829	-2.53	30.89	30.99	94.678	
	772	772	Shell-Thin	1416	SLU-1	Combination		-53.53
-40.29	8.38	-36.24	-57.58	64.155	50.42	27.5858	20.1112	
0.542	27.6249	20.0721	4.126	-2.53	31.12	31.23	94.643	

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	772	772	Shell-Thin	1409	SLU-1	Combination		-96.87
-48.96	12.85	-45.73	-100.1	75.892	86.8	23.9906	4.5939	
0.5371	24.0054	4.5791	1.585	-0.26	31.12	31.12	90.475	
	772	772	Shell-Thin	1406	SLU-1	Combination		-96.89
-49.07	8.32	-47.66	-98.3	80.409	85.14	23.8967	4.5635	
0.5682	23.9134	4.5468	1.682	-0.26	30.89	30.89	90.479	
	772	772	Shell-Thin	1415	SLU-2	Combination		-84.05
-54.61	6.45	-53.26	-85.4	78.175	74.71	33.4413	18.6635	
0.7012	33.4745	18.6303	2.71	-2.57	31.52	31.63	94.664	
	772	772	Shell-Thin	1416	SLU-2	Combination		-84.07
-54.68	5.27	-53.76	-84.98	80.144	74.45	34.3462	18.8172	
0.5338	34.3645	18.7989	1.966	-2.57	31.78	31.88	94.627	
	772	772	Shell-Thin	1409	SLU-2	Combination		-133.96
-64.65	9.68	-63.33	-135.28	82.197	117.24	30.2575	3.1675	
0.5271	30.2677	3.1572	1.114	-0.3	31.78	31.78	90.541	
	772	772	Shell-Thin	1406	SLU-2	Combination		-133.94
-64.59	10.86	-62.93	-135.61	81.305	117.54	30.1478	3.1407	
0.6945	30.1656	3.1229	1.472	-0.3	31.52	31.53	90.545	
	772	772	Shell-Thin	1415	SLU-3	Combination		-43.08
-33.26	2.16	-32.81	-43.54	78.126	39.29	21.8388	14.4048	
0.4811	21.8698	14.3738	3.687	-2.09	25.5	25.58	94.69	
	772	772	Shell-Thin	1416	SLU-3	Combination		-43.06
-33.16	6.12	-30.24	-45.98	64.486	40.48	22.5741	14.5401	
0.476	22.6022	14.512	3.379	-2.09	25.73	25.82	94.648	
	772	772	Shell-Thin	1409	SLU-3	Combination		-79.01
-40.35	9.87	-37.98	-81.38	76.475	70.53	19.6822	1.6821	
0.4716	19.6946	1.6697	1.5	-0.29	25.73	25.73	90.654	
	772	772	Shell-Thin	1406	SLU-3	Combination		-79.03
-40.45	5.91	-39.57	-79.91	81.481	69.21	19.5764	1.6642	
0.4766	19.589	1.6515	1.523	-0.29	25.5	25.5	90.66	
	772	772	Shell-Thin	1415	SLU-4	Combination		-64.44
-43.21	3.99	-42.48	-65.16	79.71	57.29	26.5593	13.496	
0.5707	26.5842	13.4711	2.497	-2.12	25.94	26.03	94.678	
	772	772	Shell-Thin	1416	SLU-4	Combination		-64.44
-43.23	3.94	-42.52	-65.15	79.805	57.29	27.3063	13.6344	
0.4703	27.3225	13.6182	1.968	-2.12	26.19	26.27	94.635	
	772	772	Shell-Thin	1409	SLU-4	Combination		-104.97
-51.34	7.65	-50.27	-106.04	82.041	91.87	24.0691	0.6836	
0.4646	24.0783	0.6743	1.138	-0.32	26.19	26.19	90.706	
	772	772	Shell-Thin	1406	SLU-4	Combination		-104.96
-51.31	7.69	-50.23	-106.05	82.001	91.88	23.9521	0.6682	
0.565	23.9658	0.6545	1.389	-0.32	25.94	25.94	90.713	
	772	772	Shell-Thin	1415	SLV-X	Combination	Max	-11.68
-8.53	15.98	0.	0.	0.	0.	12.107	16.8521	
1.1519	0.	0.	0.	20.36	21.46	0.	0.	
	772	772	Shell-Thin	1416	SLV-X	Combination	Max	-10.47
-11.52	18.91	0.	0.	0.	0.	16.8249	16.8421	
1.1537	0.	0.	0.	20.36	21.8	0.	0.	
	772	772	Shell-Thin	1409	SLV-X	Combination	Max	-29.33
-14.05	29.36	0.	0.	0.	0.	13.1865	16.0328	
1.6033	0.	0.	0.	6.8	21.8	0.	0.	
	772	772	Shell-Thin	1406	SLV-X	Combination	Max	-30.58
-11.53	26.4	0.	0.	0.	0.	11.8205	16.1367	
1.5744	0.	0.	0.	6.8	21.46	0.	0.	
	772	772	Shell-Thin	1415	SLV-X	Combination	Min	-35.76
-24.33	-11.34	0.	0.	0.	0.	9.8427	-3.1053	-
0.6639	0.	0.	0.	-22.6	1.17	0.	0.	
	772	772	Shell-Thin	1416	SLV-X	Combination	Min	-36.96
-21.3	-10.36	0.	0.	0.	0.	5.908	-2.9728	-
0.6233	0.	0.	0.	-22.6	0.98	0.	0.	
	772	772	Shell-Thin	1409	SLV-X	Combination	Min	-55.78
-26.3	-16.87	0.	0.	0.	0.	7.0412	-13.614	-
1.0722	0.	0.	0.	-6.94	0.98	0.	0.	
	772	772	Shell-Thin	1406	SLV-X	Combination	Min	-54.54
-28.87	-17.82	0.	0.	0.	0.	8.3606	-13.7639	-
1.0857	0.	0.	0.	-6.94	1.17	0.	0.	
	772	772	Shell-Thin	1415	SLV-Y	Combination	Max	-9.93
-0.12	15.01	0.	0.	0.	0.	11.3297	39.3415	
0.5259	0.	0.	0.	5.32	41.69	0.	0.	
	772	772	Shell-Thin	1416	SLV-Y	Combination	Max	-9.77
-0.5	17.	0.	0.	0.	0.	13.0071	39.2763	0.5359
0.	0.	0.	5.32	42.24	0.	0.		
	772	772	Shell-Thin	1409	SLV-Y	Combination	Max	-34.78
-0.25	19.68	0.	0.	0.	0.	12.6629	49.1378	
0.6679	0.	0.	0.	2.25	42.24	0.	0.	

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0.11	772	772	Shell-Thin	1406	SLV-Y	Combination	Max	-34.91
0.	17.64	0.	0.	0.	0.	12.8989	49.0081	0.6537
	0.	0.	2.25	41.69	0.	0.		
-32.75	772	772	Shell-Thin	1415	SLV-Y	Combination	Min	-37.51
0.0379	-10.37	0.	0.	0.	0.	10.62	-25.5946	-
	0.	0.	0.	-7.56	-19.06	0.	0.	
-32.32	772	772	Shell-Thin	1416	SLV-Y	Combination	Min	-37.66
0.0054	-8.44	0.	0.	0.	0.	9.7258	-25.407	-
	0.	0.	0.	-7.56	-19.46	0.	0.	
-40.1	772	772	Shell-Thin	1409	SLV-Y	Combination	Min	-50.33
0.1367	-7.2	0.	0.	0.	0.	7.5649	-46.719	-
	0.	0.	0.	-2.38	-19.46	0.	0.	
-40.51	772	772	Shell-Thin	1406	SLV-Y	Combination	Min	-50.2
0.165	-9.07	0.	0.	0.	0.	7.2822	-46.6353	-
	0.	0.	0.	-2.38	-19.06	0.	0.	
-38.21	773	773	Shell-Thin	1411	SLU-1	Combination		-48.33
0.4255	-4.68	-36.38	-50.16	-68.62	44.88	28.4736	31.2784	
	31.3415	28.4104	81.56	-2.12	4.12	4.63	117.204	
-37.99	773	773	Shell-Thin	1412	SLU-1	Combination		-48.28
0.5153	-4.23	-36.48	-49.8	-70.287	44.65	29.1902	31.5098	
	31.6191	29.0809	78.023	-2.12	4.23	4.73	116.605	
-37.72	773	773	Shell-Thin	1417	SLU-1	Combination		-46.94
0.5499	-2.45	-37.11	-47.55	-75.992	43.29	29.0694	29.2686	
	29.7278	28.6101	50.133	-2.2	4.23	4.76	117.486	
-37.94	773	773	Shell-Thin	1414	SLU-1	Combination		-46.98
0.4602	-2.9	-37.09	-47.83	-73.667	43.47	28.3241	29.0912	
	29.3067	28.1085	64.904	-2.2	4.12	4.67	118.098	
-57.5	773	773	Shell-Thin	1411	SLU-2	Combination		-72.83
0.5212	-4.63	-56.21	-74.12	-74.44	66.99	35.6726	29.3561	
	35.7153	29.3134	4.685	-2.2	3.72	4.32	120.521	
-57.56	773	773	Shell-Thin	1412	SLU-2	Combination		-72.84
0.5817	-3.79	-56.67	-73.73	-76.798	66.85	36.422	29.5812	
	36.4711	29.5321	4.826	-2.2	3.83	4.42	119.815	
-57.34	773	773	Shell-Thin	1417	SLU-2	Combination		-71.76
0.6091	-2.17	-57.02	-72.07	-81.628	65.85	36.247	27.5789	
	36.2895	27.5363	4.	-2.27	3.83	4.45	120.606	
-57.28	773	773	Shell-Thin	1414	SLU-2	Combination		-71.74
0.5485	-3.	-56.68	-72.34	-78.727	65.92	35.4728	27.4074	
	35.51	27.3703	3.873	-2.27	3.72	4.36	121.323	
-30.91	773	773	Shell-Thin	1411	SLU-3	Combination		-40.51
0.3414	-5.02	-28.77	-42.66	-66.861	37.68	23.1901	24.771	
	24.8416	23.1195	78.319	-1.76	4.5	4.84	111.336	
-30.74	773	773	Shell-Thin	1412	SLU-3	Combination		-40.48
0.4632	-4.35	-29.08	-42.14	-69.106	37.36	23.7853	24.9736	
	25.1329	23.6261	71.03	-1.76	4.63	4.95	110.805	
-30.28	773	773	Shell-Thin	1417	SLU-3	Combination		-38.18
0.4927	-2.88	-29.34	-39.12	-71.976	35.26	23.724	22.4842	
	23.896	22.3122	19.237	-1.83	4.63	4.98	111.596	
-30.45	773	773	Shell-Thin	1414	SLU-3	Combination		-38.22
0.3709	-3.54	-29.08	-39.59	-68.808	35.52	23.103	22.3446	
	23.2543	22.1934	22.182	-1.83	4.5	4.86	112.143	
-44.42	773	773	Shell-Thin	1411	SLU-4	Combination		-57.67
0.4084	-4.98	-42.75	-59.33	-71.523	53.02	28.2294	23.4254	
	28.2639	23.3909	4.824	-1.81	4.23	4.6	113.225	
-44.43	773	773	Shell-Thin	1412	SLU-4	Combination		-57.67
0.5097	-4.05	-43.29	-58.81	-74.275	52.79	28.8476	23.6236	
	28.8968	23.5744	5.521	-1.81	4.35	4.72	112.624	
-44.01	773	773	Shell-Thin	1417	SLU-4	Combination		-55.55
0.5341	-2.68	-43.42	-56.15	-77.553	50.99	28.7484	21.3014	
	28.7865	21.2633	4.081	-1.88	4.35	4.74	113.358	
-43.99	773	773	Shell-Thin	1414	SLU-4	Combination		-55.55
0.4327	-3.62	-42.95	-56.59	-73.985	51.15	28.1072	21.166	
	28.134	21.1391	3.554	-1.88	4.23	4.63	113.974	
3.53	773	773	Shell-Thin	1411	SLV-X	Combination	Max	-11.86
0.	4.82	0.	0.	0.	0.	12.8536	14.3343	1.6716
	0.	0.	16.44	13.77	0.	0.		
-3.8	773	773	Shell-Thin	1412	SLV-X	Combination	Max	-6.56
0.	3.54	0.	0.	0.	0.	17.268	14.4273	1.6205
	0.	0.	16.44	13.95	0.	0.		
-3.43	773	773	Shell-Thin	1417	SLV-X	Combination	Max	-5.95
1.1446	4.6	0.	0.	0.	0.	17.2051	13.887	
	0.	0.	0.	16.24	13.95	0.	0.	
3.12	773	773	Shell-Thin	1414	SLV-X	Combination	Max	-12.05
0.	5.8	0.	0.	0.	0.	12.6886	13.7794	1.2278
	0.	0.	16.24	13.77	0.	0.		

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-35.08	773	773	Shell-Thin	1411	SLV-X Combination	Min	-28.18
1.264	-7.34	0.	0.	0.	0.	7.1527	-
	0.	0.	0.	-18.3	-11.5	0.	
-27.57	773	773	Shell-Thin	1412	SLV-X Combination	Min	-33.44
1.1815	-6.12	0.	0.	0.	0.	7.2528	-
	0.	0.	0.	-18.3	-11.65	0.	
-28.08	773	773	Shell-Thin	1417	SLV-X Combination	Min	-34.74
0.6728	-5.63	0.	0.	0.	0.	6.5954	-
	0.	0.	0.	-18.17	-11.65	0.	
-34.8	773	773	Shell-Thin	1414	SLV-X Combination	Min	-28.67
0.7874	-6.76	0.	0.	0.	0.	6.5306	-
	0.	0.	0.	-18.17	-11.5	0.	
-9.89	773	773	Shell-Thin	1411	SLV-Y Combination	Max	-2.1
1.1552	14.5	0.	0.	0.	0.	22.0524	
	0.	0.	0.	4.28	42.34	0.	
-11.96	773	773	Shell-Thin	1412	SLV-Y Combination	Max	-1.78
1.1398	8.8	0.	0.	0.	0.	22.2743	
	0.	0.	0.	4.28	42.87	0.	
-10.28	773	773	Shell-Thin	1417	SLV-Y Combination	Max	-11.47
1.0985	9.67	0.	0.	0.	0.	22.0516	
	0.	0.	0.	4.2	42.87	0.	
-8.82	773	773	Shell-Thin	1414	SLV-Y Combination	Max	-12.2
1.1163	15.37	0.	0.	0.	0.	21.8394	
	0.	0.	0.	4.2	42.34	0.	
-21.65	773	773	Shell-Thin	1411	SLV-Y Combination	Min	-37.94
0.7475	-17.01	0.	0.	0.	0.	-0.5654	-
	0.	0.	0.	-6.14	-40.08	0.	
-19.41	773	773	Shell-Thin	1412	SLV-Y Combination	Min	-38.23
0.7007	-11.37	0.	0.	0.	0.	-0.5942	-
	0.	0.	0.	-6.14	-40.56	0.	
-21.22	773	773	Shell-Thin	1417	SLV-Y Combination	Min	-29.22
0.6267	-10.69	0.	0.	0.	0.	-1.5692	-
	0.	0.	0.	-6.12	-40.56	0.	
-22.85	773	773	Shell-Thin	1414	SLV-Y Combination	Min	-28.52
0.6759	-16.32	0.	0.	0.	0.	-1.5294	-
	0.	0.	0.	-6.12	-40.08	0.	
-17.52	774	774	Shell-Thin	1420	SLU-1 Combination		-58.44
2.1004	50.45	16.46	-92.42	56.038	101.65	12.2374	-1.772
	12.5456	-2.0801	8.346	-11.8	43.41	44.99	105.206
-20.39	774	774	Shell-Thin	1406	SLU-1 Combination		-59.01
0.7449	38.86	3.69	-83.1	58.211	85.	22.5636	4.2036
	22.5937	4.1734	2.32	-11.8	44.12	45.67	104.975
-33.24	774	774	Shell-Thin	1407	SLU-1 Combination		-123.25
1.4169	19.56	-29.17	-127.32	78.255	115.53	19.4266	-17.1686
	19.4813	-17.2234	2.214	-17.37	44.12	47.41	111.49
-30.36	774	774	Shell-Thin	1421	SLU-1 Combination		-122.68
2.7723	31.15	-20.84	-132.2	72.994	123.11	3.6014	-22.793
	3.8895	-23.081	5.932	-17.37	43.41	46.76	111.805
-27.93	774	774	Shell-Thin	1420	SLU-2 Combination		-95.47
2.7681	60.28	7.39	-130.8	59.629	134.65	18.9335	-2.1229
	19.2913	-2.4807	7.365	-10.82	43.29	44.62	104.031
-29.7	774	774	Shell-Thin	1406	SLU-2 Combination		-95.83
1.0479	43.27	-8.31	-117.22	63.692	113.29	28.83	2.9853
	28.8724	2.9429	2.318	-10.82	45.67	46.93	103.327
-44.66	774	774	Shell-Thin	1407	SLU-2 Combination		-170.62
1.4462	22.29	-40.83	-174.45	80.255	158.04	25.6954	-18.9784
	25.7421	-19.0252	1.852	-17.36	45.67	48.86	110.812
-42.89	774	774	Shell-Thin	1421	SLU-2 Combination		-170.27
3.1664	39.3	-31.74	-181.42	74.16	167.81	9.34	-22.8965
	9.6481	-23.2046	5.557	-17.36	43.29	46.64	111.851
-13.7	774	774	Shell-Thin	1420	SLU-3 Combination		-46.47
1.7532	41.08	14.14	-74.32	55.872	82.3	9.9671	-3.7099
	10.1883	-3.9311	7.19	-9.77	35.79	37.1	105.263
-16.52	774	774	Shell-Thin	1406	SLU-3 Combination		-47.03
0.6082	31.49	3.22	-66.77	57.927	68.43	18.441	1.265
	18.4625	1.2435	2.026	-9.77	35.81	37.12	105.254
-27.29	774	774	Shell-Thin	1407	SLU-3 Combination		-100.91
1.2004	15.43	-24.19	-104.01	78.627	94.28	15.9269	-16.0595
	15.9719	-16.1045	2.146	-14.51	35.81	38.64	112.054
-24.48	774	774	Shell-Thin	1421	SLU-3 Combination		-100.35
2.3453	25.02	-16.97	-107.86	73.294	100.45	2.7708	-21.024
	2.9998	-21.253	5.576	-14.51	35.79	38.62	112.066
-21.	774	774	Shell-Thin	1420	SLU-4 Combination		-72.4
14.9157	47.96	7.72	-101.11	59.092	105.19	14.6544	-3.9556
	-4.2169	6.711	-9.08	35.7	36.84	104.267	2.2205

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	774	774	Shell-Thin	1406	SLU-4	Combination		-72.81
-23.03	34.57		-5.32	-90.52	62.873	87.98	22.8275	0.4122
0.8203	22.8575		0.3822	2.093	-9.08	36.9	38.	103.823
	774	774	Shell-Thin	1407	SLU-4	Combination		-134.07
-35.29	17.34		-32.33	-137.03	80.326	124.06	20.3151	-17.3264
1.2209	20.3547		-17.366	1.856	-14.5	36.9	39.64	111.455
	774	774	Shell-Thin	1421	SLU-4	Combination		-133.66
-33.25	30.73		-24.59	-142.32	74.264	131.76	6.7878	-21.0965
2.6211	7.0321		-21.3407	5.324	-14.5	35.7	38.53	112.105
	774	774	Shell-Thin	1420	SLV-X	Combination		Max 4.58
26.09	69.54		0.	0.	0.	0.	22.7903	20.0742
2.1772	0.		0.	0.	17.5	32.45	0.	0.
	774	774	Shell-Thin	1406	SLV-X	Combination		Max -0.12
0.87	72.91		0.	0.	0.	0.	11.1963	16.8757
0.	0.		0.	17.5	24.9	0.	0.	1.4118
	774	774	Shell-Thin	1407	SLV-X	Combination		Max -19.37
-2.53	36.28		0.	0.	0.	0.	11.7153	12.6981
3.3558	0.		0.	0.	13.42	24.9	0.	0.
	774	774	Shell-Thin	1421	SLV-X	Combination		Max -14.32
22.7	32.97		0.	0.	0.	0.	16.3698	14.0087
0.	0.		0.	13.42	32.45	0.	0.	2.6211
	774	774	Shell-Thin	1420	SLV-X	Combination		Min -57.59
-38.48	-26.03		0.	0.	0.	0.	-13.1133	-23.3272
0.7269	0.		0.	0.	-28.33	-0.65	0.	0.
	774	774	Shell-Thin	1406	SLV-X	Combination		Min -53.69
-17.31	-38.7		0.	0.	0.	0.	7.8959	-14.6381
0.8812	0.		0.	0.	-28.33	7.21	0.	0.
	774	774	Shell-Thin	1407	SLV-X	Combination		Min -89.36
-24.9	-18.42		0.	0.	0.	0.	5.3671	-26.0478
2.1737	0.		0.	0.	-28.74	7.21	0.	0.
	774	774	Shell-Thin	1421	SLV-X	Combination		Min -93.6
-46.08	-5.81		0.	0.	0.	0.	-13.122	-32.6942
0.5193	0.		0.	0.	-28.74	-0.65	0.	0.
	774	774	Shell-Thin	1420	SLV-Y	Combination		Max -3.82
9.67	45.29		0.	0.	0.	0.	10.4218	49.137
0.	0.		0.	3.13	54.87	0.	0.	3.5075
	774	774	Shell-Thin	1406	SLV-Y	Combination		Max -2.56
-5.32	36.06		0.	0.	0.	0.	14.1543	52.5735
0.6177	0.		0.	0.	3.13	42.38	0.	0.
	774	774	Shell-Thin	1407	SLV-Y	Combination		Max -33.61
-3.96	18.13		0.	0.	0.	0.	14.7319	56.5756
1.6165	0.		0.	0.	5.137E-02	42.38	0.	0.
	774	774	Shell-Thin	1421	SLV-Y	Combination		Max -30.51
11.47	21.71		0.	0.	0.	0.	12.0384	59.332
4.359	0.		0.	0.	5.137E-02	54.87	0.	0.
	774	774	Shell-Thin	1420	SLV-Y	Combination		Min -49.18
-22.06	-1.79		0.	0.	0.	0.	-0.7448	-52.39
2.0573	0.		0.	0.	-13.97	-23.07	0.	0.
	774	774	Shell-Thin	1406	SLV-Y	Combination		Min -51.26
-11.12	-1.85		0.	0.	0.	0.	4.9379	-50.3359
0.0871	0.		0.	0.	-13.97	-10.28	0.	0.
	774	774	Shell-Thin	1407	SLV-Y	Combination		Min -75.12
-23.47	-0.27		0.	0.	0.	0.	2.3505	-69.9252
0.4343	0.		0.	0.	-15.36	-10.28	0.	0.
	774	774	Shell-Thin	1421	SLV-Y	Combination		Min -77.41
-34.85	5.44		0.	0.	0.	0.	-8.7906	-78.0174
2.2572	0.		0.	0.	-15.36	-23.07	0.	0.
	775	775	Shell-Thin	1422	SLU-1	Combination		-47.06
-12.75	-6.36		-11.61	-48.2	-79.827	43.57	13.2182	23.2143
0.9552	23.3047		13.1277	84.59	-14.24	-12.36	18.85	-139.041
	775	775	Shell-Thin	1410	SLU-1	Combination		-52.25
-38.74	-4.61		-37.32	-53.68	-72.84	47.65	27.513	26.2693
0.481	27.6773		26.105	18.862	-14.24	-9.64	17.19	-145.885
	775	775	Shell-Thin	1411	SLU-1	Combination		-47.22
-37.73	-5.99		-34.83	-50.12	-64.171	44.49	28.5171	31.3313
0.361	31.3769		28.4715	82.804	-15.11	-9.64	17.93	-147.454
	775	775	Shell-Thin	1423	SLU-1	Combination		-42.02
-11.74	-7.74		-9.88	-43.88	-76.455	39.87	13.3578	29.6328
0.8352	29.6755		13.3151	87.07	-15.11	-12.36	19.52	-140.726
	775	775	Shell-Thin	1422	SLU-2	Combination		-73.42
-31.64	-11.79		-28.54	-76.51	-75.28	66.97	20.8037	21.0661
0.3148	21.2759		20.5939	56.316	-13.88	-10.73	17.55	-142.289
	775	775	Shell-Thin	1410	SLU-2	Combination		-78.35
-56.3	-8.26		-53.55	-81.1	-71.581	71.43	34.3885	24.2108
0.2611	34.3952		24.2041	1.469	-13.88	-10.4	17.34	-143.161

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	775	775	Shell-Thin	1411	SLU-2	Combination		-68.52
-54.33	-7.59	-51.04	-71.82	-66.538	64.01	35.6353	29.4375	
0.3232	35.6521	29.4207	2.977	-14.39	-10.4	17.75	-144.141	
	775	775	Shell-Thin	1423	SLU-2	Combination		-63.59
-29.67	-11.12	-26.35	-66.91	-73.374	58.38	21.5505	26.4597	
0.3769	26.4885	21.5218	85.636	-14.39	-10.73	17.95	-143.277	
	775	775	Shell-Thin	1422	SLU-3	Combination		-40.57
-9.52	-6.23	-8.31	-41.77	-79.068	38.3	10.7094	19.1238	
0.6874	19.1796	10.6536	85.361	-11.61	-8.55	14.42	-143.625	
	775	775	Shell-Thin	1410	SLU-3	Combination		-44.87
-31.03	-5.02	-29.41	-46.5	-72.021	40.74	22.4565	21.3664	
0.3696	22.57	21.2529	17.072	-11.61	-6.59	13.35	-150.442	
	775	775	Shell-Thin	1411	SLU-3	Combination		-39.67
-29.99	-6.23	-26.94	-42.72	-63.911	37.41	23.2301	24.8199	
0.2276	24.8518	23.1982	82.01	-12.36	-6.59	14.01	-151.957	
	775	775	Shell-Thin	1423	SLU-3	Combination		-35.36
-8.48	-7.44	-6.55	-37.29	-75.517	34.48	10.7417	23.5613	
0.5454	23.5845	10.7186	87.568	-12.36	-8.55	15.03	-145.322	
	775	775	Shell-Thin	1422	SLU-4	Combination		-59.02
-22.74	-10.03	-20.15	-61.61	-75.531	54.41	16.0192	17.6202	
0.2391	17.6551	15.9843	81.684	-11.36	-7.42	13.57	-146.87	
	775	775	Shell-Thin	1410	SLU-4	Combination		-63.14
-43.33	-7.57	-40.76	-65.7	-71.305	57.45	27.2694	19.9255	
0.2157	27.2757	19.9192	1.681	-11.36	-7.11	13.41	-147.953	
	775	775	Shell-Thin	1411	SLU-4	Combination		-54.58
-41.61	-7.35	-38.3	-57.9	-65.716	51.01	28.2129	23.4942	
0.2011	28.2214	23.4856	2.436	-11.86	-7.11	13.83	-149.035	
	775	775	Shell-Thin	1423	SLU-4	Combination		-50.47
-21.03	-9.81	-18.06	-53.43	-73.165	47.08	16.4766	21.3402	
0.2246	21.3505	16.4663	87.362	-11.86	-7.42	13.98	-147.972	
	775	775	Shell-Thin	1422	SLV-X	Combination	Max	-4.04
68.33	2.27	0.	0.	0.	0.	24.3631	20.128	
3.8359	0.	0.	0.	11.35	10.88	0.	0.	
	775	775	Shell-Thin	1410	SLV-X	Combination	Max	-12.24
1.63	8.24	0.	0.	0.	0.	12.281	18.5221	2.9877
0.	0.	0.	11.35	7.65	0.	0.		
	775	775	Shell-Thin	1411	SLV-X	Combination	Max	5.52
-2.4	5.31	0.	0.	0.	0.	12.9525	14.3218	2.5811
0.	0.	0.	9.57	7.65	0.	0.		
	775	775	Shell-Thin	1423	SLV-X	Combination	Max	-2.53
63.71	3.73	0.	0.	0.	0.	23.3241	14.4488	
3.5902	0.	0.	0.	9.57	10.88	0.	0.	
	775	775	Shell-Thin	1422	SLV-X	Combination	Min	-33.43
-76.99	-6.12	0.	0.	0.	0.	-14.1107	-5.676	-
2.6648	0.	0.	0.	-23.64	-21.96	0.	0.	
	775	775	Shell-Thin	1410	SLV-X	Combination	Min	-30.02
-34.25	-10.6	0.	0.	0.	0.	10.3422	-1.3286	-
2.3969	0.	0.	0.	-23.64	-15.72	0.	0.	
	775	775	Shell-Thin	1411	SLV-X	Combination	Min	-44.81
-29.63	-8.7	0.	0.	0.	0.	10.3088	7.2017	-
2.1063	0.	0.	0.	-22.53	-15.72	0.	0.	
	775	775	Shell-Thin	1423	SLV-X	Combination	Min	-31.98
-71.78	-8.61	0.	0.	0.	0.	-13.087	5.8376	-
2.5352	0.	0.	0.	-22.53	-21.96	0.	0.	
	775	775	Shell-Thin	1422	SLV-Y	Combination	Max	14.87
19.42	10.79	0.	0.	0.	0.	11.3358	47.5824	
6.4476	0.	0.	0.	1.43	43.77	0.	0.	
	775	775	Shell-Thin	1410	SLV-Y	Combination	Max	7.74
-1.86	20.6	0.	0.	0.	0.	12.3518	40.4282	
2.8033	0.	0.	0.	1.43	33.58	0.	0.	
	775	775	Shell-Thin	1411	SLV-Y	Combination	Max	-6.2
1.41	21.33	0.	0.	0.	0.	12.6204	22.0529	3.7465
0.	0.	0.	-9.118E-02	33.58	0.	0.		
	775	775	Shell-Thin	1423	SLV-Y	Combination	Max	-0.94
17.13	11.66	0.	0.	0.	0.	10.6972	24.1157	
7.4329	0.	0.	0.	-9.118E-02	43.77	0.	0.	
	775	775	Shell-Thin	1422	SLV-Y	Combination	Min	-52.34
-28.09	-14.64	0.	0.	0.	0.	-1.0834	-33.1304	-
5.2765	0.	0.	0.	-13.72	-54.85	0.	0.	
	775	775	Shell-Thin	1410	SLV-Y	Combination	Min	-50.
-30.77	-22.97	0.	0.	0.	0.	10.2713	-23.2347	-
2.2125	0.	0.	0.	-13.72	-41.65	0.	0.	
	775	775	Shell-Thin	1411	SLV-Y	Combination	Min	-33.1
-33.44	-24.72	0.	0.	0.	0.	10.6409	-0.5294	-
3.2717	0.	0.	0.	-12.87	-41.65	0.	0.	

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-25.2	775	775	Shell-Thin	1423	SLV-Y	Combination	Min	-33.56
6.378	-16.54	0.	0.	0.	0.	-0.4601	-3.8293	-
	0.	0.	0.	-12.87	-54.85	0.	0.	
-9.42	776	776	Shell-Thin	1424	SLU-1	Combination		-40.91
0.6348	1.08	-9.38	-40.94	88.031	37.15	13.0406	27.2213	-
	27.2496	13.0123	-87.442	-15.5	21.4	26.42	125.923	
-39.84	776	776	Shell-Thin	1414	SLU-1	Combination		-46.99
0.2221	-2.8	-38.88	-47.96	-70.973	44.12	28.4036	29.1305	
	29.193	28.3411	74.287	-15.5	17.59	23.45	131.385	
-40.47	776	776	Shell-Thin	1415	SLU-1	Combination		-50.14
0.195	-4.51	-38.7	-51.92	-68.512	46.73	26.9897	19.8996	
	26.995	19.8942	1.574	-14.66	17.59	22.9	129.793	
-10.05	776	776	Shell-Thin	1425	SLU-1	Combination		-44.06
0.6619	-0.62	-10.03	-44.07	-88.951	40.01	12.4643	16.0881	-
	16.2052	12.3472	-79.966	-14.66	21.4	25.94	124.406	
-28.27	776	776	Shell-Thin	1424	SLU-2	Combination		-63.
0.221	3.37	-27.95	-63.33	84.503	54.97	21.2371	24.3341	
	24.3498	21.2214	85.939	-14.71	19.03	24.05	127.703	
-57.15	776	776	Shell-Thin	1414	SLU-2	Combination		-68.78
0.5423	-1.79	-56.88	-69.05	-81.448	63.84	35.4731	27.4544	
	35.5096	27.4179	3.852	-14.71	17.58	22.92	129.922	
-58.86	776	776	Shell-Thin	1415	SLU-2	Combination		-77.33
0.6888	-1.36	-58.76	-77.42	-85.817	69.98	33.7103	18.5026	
	33.7414	18.4715	2.588	-14.12	17.58	22.55	128.776	
-29.98	776	776	Shell-Thin	1425	SLU-2	Combination		-71.55
0.3674	3.81	-29.63	-71.9	84.812	62.58	20.0552	14.6567	
	20.08	14.6318	3.875	-14.12	19.03	23.7	126.577	
-6.17	776	776	Shell-Thin	1424	SLU-3	Combination		-33.27
0.7436	-0.46	-6.17	-33.28	-89.029	30.67	10.4176	20.815	-
	20.8679	10.3647	-85.93	-12.9	18.76	22.76	124.517	
-32.71	776	776	Shell-Thin	1414	SLU-3	Combination		-38.58
0.0846	-3.77	-30.87	-40.43	-63.94	36.6	23.1715	22.3712	
	23.1803	22.3624	5.969	-12.9	15.18	19.92	130.356	
-33.02	776	776	Shell-Thin	1415	SLU-3	Combination		-40.14
0.0768	-5.09	-30.38	-42.79	-62.488	38.13	22.0802	14.3615	
	22.081	14.3608	0.57	-12.26	15.18	19.51	128.92	
-6.49	776	776	Shell-Thin	1425	SLU-3	Combination		-34.83
0.7514	-1.77	-6.37	-34.94	-86.434	32.23	9.9601	11.0169	-
	11.4071	9.5699	-62.559	-12.26	18.76	22.41	123.165	
-19.37	776	776	Shell-Thin	1424	SLU-4	Combination		-48.74
0.1446	1.14	-19.33	-48.79	87.774	42.55	16.1552	18.794	-
	18.8018	16.1473	-86.874	-12.34	17.1	21.09	125.826	
-44.82	776	776	Shell-Thin	1414	SLU-4	Combination		-53.83
0.3088	-3.07	-43.88	-54.78	-72.876	50.22	28.1201	21.198	
	28.1339	21.1842	2.549	-12.34	15.17	19.56	129.136	
-45.89	776	776	Shell-Thin	1415	SLU-4	Combination		-59.17
0.4224	-2.88	-45.29	-59.77	-78.261	54.	26.7847	13.3837	
	26.798	13.3704	1.804	-11.88	15.17	19.27	128.076	
-20.44	776	776	Shell-Thin	1425	SLU-4	Combination		-54.08
0.0309	1.33	-20.39	-54.13	87.745	47.35	15.2737	10.015	-
	15.2739	10.0148	-0.337	-11.88	17.1	20.82	124.8	
62.28	776	776	Shell-Thin	1424	SLV-X	Combination	Max	-1.17
2.264	6.62	0.	0.	0.	0.	22.714	13.891	
	0.	0.	0.	9.06	23.76	0.	0.	
-2.41	776	776	Shell-Thin	1414	SLV-X	Combination	Max	6.63
1.6024	7.12	0.	0.	0.	0.	12.764	13.7877	
	0.	0.	0.	9.06	18.04	0.	0.	
0.83	776	776	Shell-Thin	1415	SLV-X	Combination	Max	-14.03
0.	9.57	0.	0.	0.	0.	11.7579	16.8608	1.5598
	0.	0.	9.99	18.04	0.	0.		
65.98	776	776	Shell-Thin	1425	SLV-X	Combination	Max	-11.71
2.1975	6.32	0.	0.	0.	0.	22.6131	18.2088	
	0.	0.	0.	9.99	23.76	0.	0.	
-68.62	776	776	Shell-Thin	1424	SLV-X	Combination	Min	-34.04
2.7224	-3.99	0.	0.	0.	0.	-12.6785	5.1934	-
	0.	0.	0.	-22.11	-8.12	0.	0.	
-29.95	776	776	Shell-Thin	1414	SLV-X	Combination	Min	-47.04
1.3491	-7.52	0.	0.	0.	0.	10.3881	6.5644	-
	0.	0.	0.	-22.11	-5.44	0.	0.	
-34.11	776	776	Shell-Thin	1415	SLV-X	Combination	Min	-30.94
1.4182	-11.59	0.	0.	0.	0.	10.4526	-3.1659	-
	0.	0.	0.	-22.4	-5.44	0.	0.	
-73.23	776	776	Shell-Thin	1425	SLV-X	Combination	Min	-28.06
2.7677	-5.32	0.	0.	0.	0.	-12.8734	-7.3041	-
	0.	0.	0.	-22.4	-8.12	0.	0.	

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18.3	776	776	Shell-Thin	1424	SLV-Y	Combination	Max	-10.82
0.	16.12	0.	0.	0.	0.	10.4889	23.8049	6.6352
	0.	0.	-0.66	57.29	0.	0.		
-1.45	776	776	Shell-Thin	1414	SLV-Y	Combination	Max	-12.16
3.5956	23.71	0.	0.	0.	0.	11.9482	21.8445	
	0.	0.	0.	-0.66	44.51	0.	0.	
-4.9	776	776	Shell-Thin	1415	SLV-Y	Combination	Max	-4.02
0.	21.36	0.	0.	0.	0.	11.3579	39.3416	2.5046
	0.	0.	0.67	44.51	0.	0.		
20.61	776	776	Shell-Thin	1425	SLV-Y	Combination	Max	3.1
5.5381	13.68	0.	0.	0.	0.	10.7796	46.1703	
	0.	0.	0.	0.67	57.29	0.	0.	
-24.63	776	776	Shell-Thin	1424	SLV-Y	Combination	Min	-24.39
7.0936	-13.5	0.	0.	0.	0.	-0.4534	-4.7205	-
	0.	0.	0.	-12.4	-41.66	0.	0.	
-30.91	776	776	Shell-Thin	1414	SLV-Y	Combination	Min	-28.26
3.3422	-24.1	0.	0.	0.	0.	11.2039	-1.4924	-
	0.	0.	0.	-12.4	-31.91	0.	0.	
-28.37	776	776	Shell-Thin	1415	SLV-Y	Combination	Min	-40.96
2.363	-23.38	0.	0.	0.	0.	10.8525	-25.6467	-
	0.	0.	0.	-13.07	-31.91	0.	0.	
-27.86	776	776	Shell-Thin	1425	SLV-Y	Combination	Min	-42.87
6.1083	-12.68	0.	0.	0.	0.	-1.04	-35.2656	-
	0.	0.	0.	-13.07	-41.66	0.	0.	
-14.76	777	777	Shell-Thin	1426	SLU-1	Combination		-59.8
0.5518	-22.18	-5.67	-68.9	-67.717	66.24	13.5929	9.5308	
	13.6665	9.4572	7.6	-10.79	-25.69	27.86	-112.791	
-39.46	777	777	Shell-Thin	1418	SLU-1	Combination		-64.75
0.0814	-20.42	-28.09	-76.12	-60.882	66.67	23.5222	14.1777	-
	23.5229	14.177	-0.499	-10.79	-23.83	26.16	-114.362	
-36.89	777	777	Shell-Thin	1410	SLU-1	Combination		-51.88
0.2874	-6.34	-34.57	-54.21	-69.878	47.54	27.5422	26.4156	
	27.6113	26.3465	13.517	-15.35	-23.83	28.35	-122.78	
-12.19	777	777	Shell-Thin	1422	SLU-1	Combination		-46.94
0.9207	-8.11	-10.39	-48.74	-77.487	44.47	13.1142	22.6944	
	22.7821	13.0265	84.56	-15.35	-25.69	29.92	-120.86	
-30.92	777	777	Shell-Thin	1426	SLU-2	Combination		-96.03
0.1514	-29.45	-19.58	-107.37	-68.933	99.04	20.4769	8.5901	-
	20.4788	8.5882	-0.73	-10.16	-23.24	25.36	-113.604	
-53.57	777	777	Shell-Thin	1418	SLU-2	Combination		-100.56
0.2348	-26.22	-41.86	-112.27	-65.931	98.27	29.9342	11.7682	-
	29.9372	11.7651	-0.74	-10.16	-25.33	27.29	-111.852	
-48.83	777	777	Shell-Thin	1410	SLU-2	Combination		-76.85
0.0549	-11.72	-44.58	-81.11	-70.049	70.36	34.441	24.4734	
	34.4413	24.4731	0.316	-14.55	-25.33	29.21	-119.885	
-26.18	777	777	Shell-Thin	1422	SLU-2	Combination		-72.32
0.1383	-14.95	-21.76	-76.74	-73.531	68.51	20.6412	20.2536	
	20.6854	20.2093	17.755	-14.55	-23.24	27.42	-122.054	
-11.1	777	777	Shell-Thin	1426	SLU-3	Combination		-51.83
0.5052	-18.86	-3.71	-59.22	-68.599	57.45	11.0615	8.6728	
	11.164	8.5704	11.465	-8.9	-19.55	21.48	-114.476	
-31.63	777	777	Shell-Thin	1418	SLU-3	Combination		-55.93
0.0059	-17.49	-22.48	-65.08	-62.393	57.25	19.3853	12.1539	
	19.3853	12.1539	0.047	-8.9	-18.17	20.23	-116.103	
-29.35	777	777	Shell-Thin	1410	SLU-3	Combination		-44.53
0.2414	-6.34	-27.05	-46.83	-70.07	40.72	22.4811	21.4895	
	22.5368	21.4338	12.982	-12.48	-18.17	22.04	-124.484	
-8.82	777	777	Shell-Thin	1422	SLU-3	Combination		-40.43
0.7408	-7.7	-7.04	-42.21	-77.008	39.16	10.6249	18.7016	
	18.769	10.5576	84.803	-12.48	-19.55	23.19	-122.545	
-22.41	777	777	Shell-Thin	1426	SLU-4	Combination		-77.18
0.013	-23.94	-13.42	-86.17	-69.418	80.31	15.8803	8.0144	
	15.8803	8.0144	0.095	-8.45	-17.84	19.74	-115.356	
-41.5	777	777	Shell-Thin	1418	SLU-4	Combination		-81.
0.1015	-21.56	-32.02	-90.48	-66.247	79.47	23.8737	10.4672	-
	23.8745	10.4664	-0.434	-8.45	-19.21	20.99	-113.756	
-37.7	777	777	Shell-Thin	1410	SLU-4	Combination		-62.01
0.0787	-10.1	-34.06	-65.66	-70.137	56.88	27.3103	20.1299	
	27.3111	20.1291	0.628	-11.92	-19.21	22.61	-121.823	
-18.62	777	777	Shell-Thin	1422	SLU-4	Combination		-58.2
0.1931	-12.49	-15.01	-61.81	-73.875	55.84	15.8938	16.9931	
	17.026	15.8609	80.32	-11.92	-17.84	21.46	-123.75	
58.03	777	777	Shell-Thin	1426	SLV-X	Combination	Max	26.49
3.6609	11.99	0.	0.	0.	0.	24.0547	22.4372	
	0.	0.	0.	13.83	3.86	0.	0.	

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-0.65	777	777	Shell-Thin	1418	SLV-X	Combination	Max	14.55
2.214	19.97	0.	0.	0.	0.	10.834	18.8564	
	0.	0.	0.	13.83	0.68	0.	0.	
-6.94	777	777	Shell-Thin	1410	SLV-X	Combination	Max	-12.08
2.5439	3.23	0.	0.	0.	0.	12.208	18.4916	
	0.	0.	0.	12.46	0.68	0.	0.	
50.59	777	777	Shell-Thin	1422	SLV-X	Combination	Max	-6.86
4.1147	7.18	0.	0.	0.	0.	24.4796	20.3347	
	0.	0.	0.	12.46	3.86	0.	0.	
-68.91	777	777	Shell-Thin	1426	SLV-X	Combination	Min	-74.22
2.9237	-29.53	0.	0.	0.	0.	-13.1065	-19.2586	-
	0.	0.	0.	-23.28	-24.83	0.	0.	
-32.98	777	777	Shell-Thin	1418	SLV-X	Combination	Min	-66.82
2.1922	-36.25	0.	0.	0.	0.	8.6872	-11.1133	-
	0.	0.	0.	-23.28	-19.07	0.	0.	
-24.65	777	777	Shell-Thin	1410	SLV-X	Combination	Min	-29.98
2.139	-7.22	0.	0.	0.	0.	10.4371	-1.1886	-
	0.	0.	0.	-25.86	-19.07	0.	0.	
-59.44	777	777	Shell-Thin	1422	SLV-X	Combination	Min	-30.65
2.9944	-12.44	0.	0.	0.	0.	-14.3125	-6.3096	-
	0.	0.	0.	-25.86	-24.83	0.	0.	
13.62	777	777	Shell-Thin	1426	SLV-Y	Combination	Max	12.94
1.7415	-1.4	0.	0.	0.	0.	11.0496	62.4861	
	0.	0.	0.	1.13	27.34	0.	0.	
2.21	777	777	Shell-Thin	1418	SLV-Y	Combination	Max	6.32
0.	0.66	0.	0.	0.	0.	12.9388	50.5638	1.3135
	0.	0.	1.13	18.51	0.	0.	0.	
3.27	777	777	Shell-Thin	1410	SLV-Y	Combination	Max	6.75
0.	15.29	0.	0.	0.	0.	12.3639	40.4401	1.6934
	0.	0.	3.42	18.51	0.	0.	0.	
12.15	777	777	Shell-Thin	1422	SLV-Y	Combination	Max	12.59
4.1149	16.29	0.	0.	0.	0.	11.3797	47.9422	
	0.	0.	0.	3.42	27.34	0.	0.	
-24.51	777	777	Shell-Thin	1426	SLV-Y	Combination	Min	-60.67
1.0043	-16.14	0.	0.	0.	0.	-0.1015	-59.3075	-
	0.	0.	0.	-10.57	-48.31	0.	0.	
-35.83	777	777	Shell-Thin	1418	SLV-Y	Combination	Min	-58.59
1.2917	-16.93	0.	0.	0.	0.	6.5825	-42.8206	-
	0.	0.	0.	-10.57	-36.9	0.	0.	
-34.85	777	777	Shell-Thin	1410	SLV-Y	Combination	Min	-48.81
1.2885	-19.28	0.	0.	0.	0.	10.2812	-23.1371	-
	0.	0.	0.	-16.82	-36.9	0.	0.	
-20.99	777	777	Shell-Thin	1422	SLV-Y	Combination	Min	-50.1
2.9947	-21.54	0.	0.	0.	0.	-1.2126	-33.917	-
	0.	0.	0.	-16.82	-48.31	0.	0.	
-9.12	778	778	Shell-Thin	1425	SLU-1	Combination		-43.87
0.3888	-0.58	-9.11	-43.88	-89.047	40.11	12.358	15.5569	-
	15.6035	12.3115	-83.169	-16.05	34.21	37.79	115.14	
-39.69	778	778	Shell-Thin	1415	SLU-1	Combination		-49.99
0.4581	-2.28	-39.21	-50.47	-78.075	45.88	27.0148	20.0252	
	27.0447	19.9953	3.734	-16.05	30.59	34.55	117.688	
-42.37	778	778	Shell-Thin	1406	SLU-1	Combination		-63.41
1.0631	16.24	-33.54	-72.23	61.469	62.61	22.583	4.3008	
	22.6446	4.2392	3.317	-11.73	30.59	32.76	110.975	
-11.8	778	778	Shell-Thin	1420	SLU-1	Combination		-57.29
0.2162	17.93	-5.58	-63.51	70.873	60.91	12.1969	-1.9747	
	12.2002	-1.978	0.874	-11.73	34.21	36.16	108.924	
-24.8	778	778	Shell-Thin	1425	SLU-2	Combination		-70.51
0.7643	5.27	-24.21	-71.11	83.513	62.62	19.9028	13.895	
	19.9985	13.7993	7.137	-15.02	31.04	34.48	115.818	
-53.03	778	778	Shell-Thin	1415	SLU-2	Combination		-76.16
0.9525	2.76	-52.71	-76.48	83.297	67.8	33.755	18.7263	
	33.8152	18.6662	3.612	-15.02	31.52	34.91	115.479	
-58.1	778	778	Shell-Thin	1406	SLU-2	Combination		-101.51
1.4478	21.51	-49.25	-110.36	67.63	95.76	28.8074	2.8727	
	28.888	2.7921	3.185	-10.91	31.52	33.35	109.091	
-29.87	778	778	Shell-Thin	1420	SLU-2	Combination		-95.86
1.2596	24.02	-22.06	-103.68	71.975	94.6	19.0139	-1.721	
	19.0901	-1.7973	3.464	-10.91	31.04	32.9	109.362	
-6.39	778	778	Shell-Thin	1425	SLU-3	Combination		-34.81
0.4773	-1.93	-6.25	-34.94	-86.136	32.27	9.8736	10.5843	-
	10.824	9.6339	-63.335	-13.51	28.73	31.74	115.179	
-32.66	778	778	Shell-Thin	1415	SLU-3	Combination		-40.07
0.3179	-3.11	-31.53	-41.2	-69.995	37.32	22.0993	14.4569	
	22.1125	14.4437	2.377	-13.51	25.22	28.61	118.17	

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	778	778	Shell-Thin	1406	SLU-3	Combination		-50.69
-34.78	12.52		-27.9	61.21		49.86	18.4769	1.4443
0.8805	18.5223		1.3989	-9.84		25.22	27.07	111.311
	778	778	Shell-Thin	1420	SLU-3	Combination		-45.43
-8.51	13.7		-3.98	71.709		48.1	9.8726	-4.1826
0.0853	9.8731		-4.1832	-9.84		28.73	30.37	108.904
	778	778	Shell-Thin	1425	SLU-4	Combination		-53.46
-17.37	2.16		-17.24	86.585		47.39	15.1549	9.421
0.3298	15.1738		9.402	-12.78		26.51	29.43	115.738
	778	778	Shell-Thin	1415	SLU-4	Combination		-58.39
-42.	0.41		-41.99	88.555		52.17	26.8175	13.5476
26.8506	13.5145		2.857	25.87		28.85	116.295	0.6639
	778	778	Shell-Thin	1406	SLU-4	Combination		-77.36
-45.79	16.21		-38.95	67.116		72.99	22.834	0.4446
1.1498	22.8929		0.3857	-9.26		25.87	27.48	109.706
	778	778	Shell-Thin	1420	SLU-4	Combination		-72.43
-21.16	17.96		-15.5	72.493		71.62	14.6445	-4.005
0.8157	14.6801		-4.0406	-9.26		26.51	28.09	109.261
	778	778	Shell-Thin	1425	SLV-X	Combination	Max	-13.35
50.58	13.24		0.	0.		0.	22.6788	18.2851
2.3508	0.		0.	10.99		27.1	0.	0.
	778	778	Shell-Thin	1415	SLV-X	Combination	Max	-12.45
-7.94	5.72		0.	0.		0.	11.702	16.866
1.3503	0.		0.	10.99		20.75	0.	0.
	778	778	Shell-Thin	1406	SLV-X	Combination	Max	-1.28
-2.96	34.03		0.	0.		0.	10.78	16.1428
1.4036	0.		0.	12.14		20.75	0.	0.
	778	778	Shell-Thin	1420	SLV-X	Combination	Max	10.72
56.34	26.57		0.	0.		0.	21.4246	19.0469
2.2574	0.		0.	12.14		27.1	0.	0.
	778	778	Shell-Thin	1425	SLV-X	Combination	Min	-26.07
-56.09	-12.02		0.	0.		0.	-13.0281	-7.8249
2.8343	0.		0.	-24.57		-1.26	0.	0.
	778	778	Shell-Thin	1415	SLV-X	Combination	Min	-32.33
-24.39	-6.11		0.	0.		0.	10.5302	-3.0627
1.0347	0.		0.	-24.57		1.75	0.	0.
	778	778	Shell-Thin	1406	SLV-X	Combination	Min	-56.23
-31.92	-19.		0.	0.		0.	8.295	-13.9912
0.6678	0.		0.	-22.42		1.75	0.	0.
	778	778	Shell-Thin	1420	SLV-X	Combination	Min	-62.86
-64.39	-9.93		0.	0.		0.	-11.6707	-21.9153
2.3207	0.		0.	-22.42		-1.26	0.	0.
	778	778	Shell-Thin	1425	SLV-Y	Combination	Max	0.79
13.25	20.67		0.	0.		0.	10.8125	46.4951
3.2877	0.		0.	2.46		51.23	0.	0.
	778	778	Shell-Thin	1415	SLV-Y	Combination	Max	-4.81
-0.63	17.15		0.	0.		0.	11.3588	39.3565
1.5739	0.		0.	2.46		40.33	0.	0.
	778	778	Shell-Thin	1406	SLV-Y	Combination	Max	-6.9
-2.05	15.95		0.	0.		0.	13.4573	49.1282
1.3836	0.		0.	0.24		40.33	0.	0.
	778	778	Shell-Thin	1420	SLV-Y	Combination	Max	-0.28
14.09	15.89		0.	0.		0.	9.889	60.0337
1.2698	0.		0.	0.24		51.23	0.	0.
	778	778	Shell-Thin	1425	SLV-Y	Combination	Min	-40.2
-18.76	-19.46		0.	0.		0.	-1.1618	-36.0349
3.7712	0.		0.	-16.04		-25.38	0.	0.
	778	778	Shell-Thin	1415	SLV-Y	Combination	Min	-39.97
-31.7	-17.54		0.	0.		0.	10.8733	-25.5531
1.2583	0.		0.	-16.04		-17.84	0.	0.
	778	778	Shell-Thin	1406	SLV-Y	Combination	Min	-50.6
-32.82	-0.92		0.	0.		0.	5.6177	-46.9766
0.6478	0.		0.	-10.52		-17.84	0.	0.
	778	778	Shell-Thin	1420	SLV-Y	Combination	Min	-51.86
-22.15	0.75		0.	0.		0.	-0.1351	-62.9022
1.3331	0.		0.	-10.52		-25.38	0.	0.
	779	779	Shell-Thin	1423	SLU-1	Combination		-41.8
-10.65	-4.18		-10.1	-82.494		38.31	13.3893	29.7899
0.2253	29.793		13.3862	-14.71		4.62	15.41	162.556
	779	779	Shell-Thin	1411	SLU-1	Combination		-47.27
-38.	-4.78		-35.98	-67.059		44.17	28.5079	31.2853
31.3496	28.4435		81.441	4.15		15.28	164.228	0.4277
	779	779	Shell-Thin	1414	SLU-1	Combination		-46.6
-37.86	-3.78		-36.45	-69.552		43.4	28.3987	29.1061
0.1255	29.1277		28.3771	-14.92		4.15	15.48	164.44

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-10.51	779	779	Shell-Thin	1424	SLU-1	Combination	-41.13
0.0769	-3.18	-10.19	-41.45	-84.135	37.41	13.0718	-
	27.3775	13.0714	-89.692	-14.92	4.62	15.62	162.788
	779	779	Shell-Thin	1423	SLU-2	Combination	-63.8
-30.7	-5.1	-29.93	-64.57	-81.429	55.97	21.6054	26.734
0.2842	26.7498	21.5897	86.838	-14.16	4.25	14.78	163.284
	779	779	Shell-Thin	1411	SLU-2	Combination	-69.
-56.73	-5.37	-54.72	-71.02	-69.407	64.44	35.6168	29.345
0.4266	35.6457	29.3161	3.874	-14.16	3.73	14.64	165.22
	779	779	Shell-Thin	1414	SLU-2	Combination	-68.68
-56.67	-3.68	-55.63	-69.72	-74.258	63.85	35.4633	27.4055
0.4098	35.4841	27.3847	2.904	-14.33	3.73	14.81	165.394
	779	779	Shell-Thin	1424	SLU-2	Combination	-63.48
-30.64	-3.42	-30.29	-63.83	-84.125	55.3	21.2776	24.5365
0.2674	24.5583	21.2558	85.34	-14.33	4.25	14.95	163.479
	779	779	Shell-Thin	1423	SLU-3	Combination	-35.16
-7.45	-4.57	-6.71	-35.89	-80.876	33.05	10.7678	23.6915
0.0026	23.6915	10.7678	-89.988	-12.08	5.23	13.16	156.575
	779	779	Shell-Thin	1411	SLU-3	Combination	-39.82
-30.77	-5.31	-28.33	-42.27	-65.227	37.31	23.2216	24.7773
0.2674	24.822	23.1769	80.514	-12.08	4.57	12.91	159.292
	779	779	Shell-Thin	1414	SLU-3	Combination	-38.13
-30.44	-4.56	-28.32	-40.25	-65.07	35.8	23.1688	22.3577
04	23.1688	22.3577	0.03	-12.35	4.57	13.17	159.717
	779	779	Shell-Thin	1424	SLU-3	Combination	-33.46
-7.11	-3.82	-6.56	-34.	-81.911	31.24	10.4423	20.9384
0.2696	20.9454	10.4354	-88.53	-12.35	5.23	13.42	157.043
	779	779	Shell-Thin	1423	SLU-4	Combination	-50.56
-21.48	-5.22	-20.58	-51.47	-80.127	44.87	16.519	21.5524
0.0386	21.5527	16.5188	89.561	-11.69	4.97	12.71	156.955
	779	779	Shell-Thin	1411	SLU-4	Combination	-55.04
-43.89	-5.72	-41.48	-57.45	-67.137	51.36	28.1979	23.4191
0.2667	28.2127	23.4043	3.184	-11.69	4.27	12.45	159.927
	779	779	Shell-Thin	1414	SLU-4	Combination	-53.59
-43.6	-4.49	-41.88	-55.31	-69.026	49.97	28.114	21.1673
0.1995	28.1197	21.1616	1.643	-11.94	4.27	12.69	160.317
	779	779	Shell-Thin	1424	SLU-4	Combination	-49.11
-21.19	-3.99	-20.63	-49.66	-82.025	43.21	16.1864	18.95
0.0286	18.9503	16.1861	-89.407	-11.94	4.97	12.94	157.392
	779	779	Shell-Thin	1423	SIV-X	Combination	Max
65.67	3.73	0.	0.	0.	0.	23.2821	14.3494
2.953	0.	0.	0.	9.11	16.75	0.	0.
	779	779	Shell-Thin	1411	SIV-X	Combination	Max
3.606E-02	5.64	0.	0.	0.	0.	0.	12.9734
2.216	0.	0.	0.	9.11	14.15	0.	0.
	779	779	Shell-Thin	1414	SIV-X	Combination	Max
-0.53	6.22	0.	0.	0.	0.	12.7703	13.7908
1.6795	0.	0.	0.	8.7	14.15	0.	0.
	779	779	Shell-Thin	1424	SIV-X	Combination	Max
65.15	3.94	0.	0.	0.	0.	22.7126	13.8211
2.6069	0.	0.	0.	8.7	16.75	0.	0.
	779	779	Shell-Thin	1423	SIV-X	Combination	Min
-72.75	-5.76	0.	0.	0.	0.	-13.0207	6.0583
2.4968	0.	0.	0.	-21.63	-14.45	0.	0.
	779	779	Shell-Thin	1411	SIV-X	Combination	Min
-31.33	-7.93	0.	0.	0.	0.	10.2822	7.1495
1.6924	0.	0.	0.	-21.63	-11.87	0.	0.
	779	779	Shell-Thin	1414	SIV-X	Combination	Min
-31.05	-7.51	0.	0.	0.	0.	10.3763	6.5341
1.4748	0.	0.	0.	-21.32	-11.87	0.	0.
	779	779	Shell-Thin	1424	SIV-X	Combination	Min
-72.45	-4.96	0.	0.	0.	0.	-12.6499	5.3993
2.4697	0.	0.	0.	-21.32	-14.45	0.	0.
	779	779	Shell-Thin	1423	SIV-Y	Combination	Max
17.23	13.36	0.	0.	0.	0.	10.6762	23.7361
7.6779	0.	0.	0.	-1.25	52.22	0.	0.
	779	779	Shell-Thin	1411	SIV-Y	Combination	Max
-10.97	21.01	0.	0.	0.	0.	12.6161	22.0637
4.1114	0.	0.	0.	-1.25	43.48	0.	0.
	779	779	Shell-Thin	1414	SIV-Y	Combination	Max
-10.17	21.92	0.	0.	0.	0.	11.9467	21.8542
3.9318	0.	0.	0.	-1.6	43.48	0.	0.
	779	779	Shell-Thin	1424	SIV-Y	Combination	Max
17.24	14.26	0.	0.	0.	0.	10.4779	23.4402
7.5079	0.	0.	0.	-1.6	52.22	0.	0.

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-24.31	779	779	Shell-Thin	1423	SLV-Y Combination	Min	-32.37
7.2217	-15.38	0.	0.	0.	0.	-3.3284	-
	0.	0.	0.	-11.27	-49.91	0.	0.
-20.39	779	779	Shell-Thin	1411	SLV-Y Combination	Min	-35.95
3.5877	-23.3	0.	0.	0.	0.	-0.5684	-
	0.	0.	0.	-11.27	-41.21	0.	0.
-21.42	779	779	Shell-Thin	1414	SLV-Y Combination	Min	-28.83
3.7271	-23.21	0.	0.	0.	0.	-1.5294	-
	0.	0.	0.	-11.01	-41.21	0.	0.
-24.54	779	779	Shell-Thin	1424	SLV-Y Combination	Min	-23.62
7.3707	-15.28	0.	0.	0.	0.	-4.2198	-
	0.	0.	0.	-11.01	-49.91	0.	0.
90.87	780	780	Shell-Thin	182	SLU-1 Combination		-5.85
3.1289	67.74	125.74	-40.72	62.761	150.29	-15.7653	-
	-15.0352	-29.1747	-76.866	-45.68	62.26	77.22	126.269
-11.08	780	780	Shell-Thin	1420	SLU-1 Combination		-26.24
0.8316	67.97	49.73	-87.05	48.182	119.91	11.376	-1.9443
	11.4278	-1.996	3.558	-45.68	34.59	57.3	142.864
-3.1	780	780	Shell-Thin	1421	SLU-1 Combination		13.65
11.7069	25.19	31.83	-21.27	35.806	46.29	11.3331	-21.2467
	-21.6205	6.08	-46.47	34.59	57.93	143.333	3.5099
98.85	780	780	Shell-Thin	204	SLU-1 Combination		34.04
0.4506	24.97	107.35	25.54	71.193	97.13	-29.2635	-48.8996
	-29.2531	-48.91	-1.314	-46.47	62.26	77.69	126.736
74.27	780	780	Shell-Thin	182	SLU-2 Combination		-34.83
0.3984	87.32	122.68	-83.24	60.997	179.42	-17.7452	-12.225
	-12.1964	-17.7738	-85.893	-39.05	56.74	68.88	124.536
-19.56	780	780	Shell-Thin	1420	SLU-2 Combination		-53.6
2.2703	85.34	50.45	-123.6	50.639	155.11	17.5594	-2.3977
	17.8144	-2.6527	6.409	-39.05	34.75	52.27	138.337
-15.81	780	780	Shell-Thin	1421	SLU-2 Combination		-34.85
3.9188	35.42	11.34	-62.01	52.525	68.39	18.213	-21.1219
	18.5996	-21.5085	5.634	-43.62	34.75	55.76	141.458
78.02	780	780	Shell-Thin	204	SLU-2 Combination		-16.09
1.2501	37.39	91.07	-29.14	70.764	108.61	-21.602	-41.9465
	-21.5255	-42.023	3.503	-43.62	56.74	71.57	127.549
81.94	780	780	Shell-Thin	182	SLU-3 Combination		-2.09
2.6678	55.16	109.27	-29.41	63.647	126.56	-25.0638	-17.3028
	-16.4742	-25.8924	-72.746	-39.64	47.92	62.19	129.598
-8.44	780	780	Shell-Thin	1420	SLU-3 Combination		-20.16
0.6696	55.28	41.29	-69.89	48.026	97.34	9.2991	-3.8435
	9.3331	-3.8776	2.909	-39.64	28.43	48.78	144.346
-1.59	780	780	Shell-Thin	1421	SLU-3 Combination		14.1
3.0893	18.72	26.56	-14.04	33.631	35.71	9.1381	-19.7506
	9.4648	-20.0772	6.036	-39.51	28.43	48.68	144.261
88.79	780	780	Shell-Thin	204	SLU-3 Combination		32.18
0.2481	18.6	94.36	26.61	73.343	84.27	-25.1027	-42.951
	-25.0993	-42.9545	-0.796	-39.51	47.92	62.11	129.51
70.32	780	780	Shell-Thin	182	SLU-4 Combination		-22.38
0.7565	68.87	106.99	-59.04	61.971	145.77	-17.5742	-14.8246
	-14.6302	-17.7686	-75.59	-34.99	44.05	56.26	128.461
-14.38	780	780	Shell-Thin	1420	SLU-4 Combination		-39.32
1.6767	67.44	41.74	-95.43	50.237	121.79	13.6274	-4.161
	13.7841	-4.3176	5.338	-34.99	28.54	45.16	140.8
-10.49	780	780	Shell-Thin	1421	SLU-4 Combination		-19.85
3.3755	25.88	11.13	-41.47	50.129	48.01	13.954	-19.6633
	14.2896	-19.9988	5.678	-37.52	28.54	47.14	142.739
74.22	780	780	Shell-Thin	204	SLU-4 Combination		-2.91
0.9424	27.3	82.9	-11.6	72.351	89.27	-19.7397	-38.0838
	-19.6914	-38.1321	2.933	-37.52	44.05	57.87	130.418
109.78	780	780	Shell-Thin	182	SLV-X Combination	Max	43.42
2.2639	37.89	0.	0.	0.	0.	20.3179	36.1692
	0.	0.	0.	4.2	200.76	0.	0.
31.03	780	780	Shell-Thin	1420	SLV-X Combination	Max	28.9
5.1745	53.33	0.	0.	0.	0.	24.4825	20.2716
	0.	0.	0.	4.2	28.59	0.	0.
65.	780	780	Shell-Thin	1421	SLV-X Combination	Max	200.38
0.	33.6	0.	0.	0.	0.	10.8662	13.7306
	0.	0.	39.23	28.59	0.	0.	5.776
139.83	780	780	Shell-Thin	204	SLV-X Combination	Max	213.83
2.7241	26.71	0.	0.	0.	0.	48.4946	47.7105
	0.	0.	0.	39.23	200.76	0.	0.
-35.26	780	780	Shell-Thin	182	SLV-X Combination	Min	-52.85
5.4329	20.13	0.	0.	0.	0.	-43.5173	-47.7697
	0.	0.	0.	-41.05	-141.57	0.	0.

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-37.96	780	780	Shell-Thin	1420	SLV-X Combination	Min	-54.62
4.9651	4.39	0.	0.	0.	0.	-23.6708	-
	0.	0.	0.	-41.05	-4.06	0.	0.
-65.53	780	780	Shell-Thin	1421	SLV-X Combination	Min	-194.08
3.4186	-9.8	0.	0.	0.	0.	-31.1066	-
	0.	0.	0.	-78.65	-4.06	0.	0.
-58.91	780	780	Shell-Thin	204	SLV-X Combination	Min	-191.24
3.7451	-2.61	0.	0.	0.	0.	-90.6155	-
	0.	0.	0.	-78.65	-141.57	0.	0.
193.97	780	780	Shell-Thin	182	SLV-Y Combination	Max	47.8
0.2961	50.94	0.	0.	0.	0.	120.4925	-
	0.	0.	0.	47.06	161.14	0.	0.
13.42	780	780	Shell-Thin	1420	SLV-Y Combination	Max	8.09
3.5178	57.97	0.	0.	0.	0.	48.9794	0.
	0.	0.	0.	47.06	44.75	0.	0.
19.92	780	780	Shell-Thin	1421	SLV-Y Combination	Max	86.67
10.5989	42.55	0.	0.	0.	0.	59.2106	0.
	0.	0.	0.	19.58	44.75	0.	0.
206.78	780	780	Shell-Thin	204	SLV-Y Combination	Max	122.09
6.393	48.66	0.	0.	0.	0.	48.0844	0.
	0.	0.	0.	19.58	161.14	0.	0.
-119.46	780	780	Shell-Thin	182	SLV-Y Combination	Min	-57.22
2.8729	7.07	0.	0.	0.	0.	-132.093	-
	0.	0.	0.	-83.91	-101.95	0.	0.
-20.36	780	780	Shell-Thin	1420	SLV-Y Combination	Min	-33.81
3.3085	-0.25	0.	0.	0.	0.	-52.3787	-
	0.	0.	0.	-83.91	-20.22	0.	0.
-20.45	780	780	Shell-Thin	1421	SLV-Y Combination	Min	-80.38
8.2415	-18.75	0.	0.	0.	0.	-76.5865	-
	0.	0.	0.	-59.	-20.22	0.	0.
-125.87	780	780	Shell-Thin	204	SLV-Y Combination	Min	-99.51
7.4139	-24.57	0.	0.	0.	0.	-90.9894	-
	0.	0.	0.	-59.	-101.95	0.	0.
-17.86	781	781	Shell-Thin	187	SLU-1 Combination		-29.45
1.5871	-12.17	-10.17	-37.13	-57.729	33.23	18.3997	
	18.4639	-20.8572	87.685	-33.9	-20.31	-149.071	
-8.87	781	781	Shell-Thin	1422	SLU-1 Combination		-27.65
2.1589	-12.55	-2.58	-33.93	-63.403	32.72	23.3705	
	23.844	13.526	77.631	-33.9	-12.93	-159.121	
-9.9	781	781	Shell-Thin	1423	SLU-1 Combination		-32.82
29.6796	-9.38	-6.55	-36.17	-70.341	33.38	29.5466	1.4925
	12.7941	84.909	-27.07	-12.93	30.	-154.468	
-18.89	781	781	Shell-Thin	184	SLU-1 Combination		-34.62
0.9207	-9.	-14.8	-38.71	-65.561	33.83	28.2663	
	28.2858	-15.142	88.785	-27.07	-20.31	-143.119	
-27.64	781	781	Shell-Thin	187	SLU-2 Combination		-47.37
0.1634	-19.43	-15.72	-59.29	-58.456	53.2	13.6611	
	13.6622	-11.8342	89.633	-33.76	-17.35	-152.794	
-26.38	781	781	Shell-Thin	1422	SLU-2 Combination		-47.11
0.7633	-20.08	-14.15	-59.35	-58.652	53.69	21.2256	
	22.1994	20.6273	38.092	-33.76	-10.94	-162.052	
-26.26	781	781	Shell-Thin	1423	SLU-2 Combination		-46.5
0.7147	-15.58	-17.8	-54.95	-61.505	48.56	26.3897	
	26.4863	21.1039	82.3	-28.73	-10.94	-159.162	
-27.52	781	781	Shell-Thin	184	SLU-2 Combination		-46.75
0.1148	-14.92	-19.38	-54.89	-61.397	48.21	22.0347	
	22.0351	-7.2676	89.776	-28.73	-17.35	-148.866	
-13.81	781	781	Shell-Thin	187	SLU-3 Combination		-26.16
1.2246	-10.21	-8.05	-31.92	-60.583	28.75	15.4671	
	15.5139	-16.5552	87.81	-27.02	-14.7	-151.461	
-6.34	781	781	Shell-Thin	1422	SLU-3 Combination		-24.66
1.6145	-10.82	-1.32	-29.68	-65.135	29.04	19.245	
	19.5611	10.9991	78.922	-27.02	-8.89	-161.798	
-7.03	781	781	Shell-Thin	1423	SLU-3 Combination		-28.12
1.0383	-8.04	-4.31	-30.83	-71.337	28.92	23.4904	
	23.5722	10.3054	85.497	-21.88	-8.89	-157.894	
-14.5	781	781	Shell-Thin	184	SLU-3 Combination		-29.61
0.6484	-7.43	-11.46	-32.66	-67.735	28.7	22.6179	
	22.6299	-12.3656	88.938	-21.88	-14.7	-146.107	
-20.66	781	781	Shell-Thin	187	SLU-4 Combination		-38.7
0.228	-15.29	-11.93	-47.43	-60.272	42.74	12.1501	
	12.1524	-10.2387	89.416	-26.93	-12.63	-154.877	
-18.59	781	781	Shell-Thin	1422	SLU-4 Combination		-38.29
0.6376	-16.09	-9.58	-47.31	-60.734	43.32	17.7436	
	18.0343	16.3455	65.485	-26.93	-7.49	-164.457	

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	781	781	Shell-Thin	1423	SLU-4	Combination			-37.69
-18.47	-12.38	-12.41	-43.75	-63.913	39.05	16.1786	21.2806		
0.4938	21.3279	16.1313	84.522	-23.04	-7.49	24.22	-161.992		
	781	781	Shell-Thin	184	SLU-4	Combination			-38.11
-20.54	-11.58	-14.79	-43.85	-63.595	38.64	-6.8549	18.2557		
0.0843	18.256	-6.8552	89.808	-23.04	-12.63	26.27	-151.275		
	781	781	Shell-Thin	187	SLV-X	Combination	Max		0.67
31.48	0.22	0.	0.	0.	0.	21.7042	20.3008		
3.4205	0.	0.	0.	-0.25	14.78	0.	0.		
	781	781	Shell-Thin	1422	SLV-X	Combination	Max		-6.54
67.43	1.76	0.	0.	0.	0.	23.8724	20.0678		
4.7783	0.	0.	0.	-0.25	13.75	0.	0.		
	781	781	Shell-Thin	1423	SLV-X	Combination	Max		2.58
63.89	8.48	0.	0.	0.	0.	24.0451	14.4539		
4.2758	0.	0.	0.	-8.54	13.75	0.	0.		
	781	781	Shell-Thin	184	SLV-X	Combination	Max		10.67
28.18	7.47	0.	0.	0.	0.	12.1005	14.0064		
3.3261	0.	0.	0.	-8.54	14.78	0.	0.		
	781	781	Shell-Thin	187	SLV-X	Combination	Min		-23.34
-39.82	-9.32	0.	0.	0.	0.	-40.8689	-9.693		-
1.7141	0.	0.	0.	-28.95	-33.47	0.	0.		
	781	781	Shell-Thin	1422	SLV-X	Combination	Min		-15.57
-73.03	-10.6	0.	0.	0.	0.	-12.9268	-5.4772		-
2.4176	0.	0.	0.	-28.95	-25.64	0.	0.		
	781	781	Shell-Thin	1423	SLV-X	Combination	Min		-30.38
-70.62	-15.25	0.	0.	0.	0.	-14.2086	5.7523		-
2.562	0.	0.	0.	-13.83	-25.64	0.	0.		
	781	781	Shell-Thin	184	SLV-X	Combination	Min		-39.02
-37.66	-14.5	0.	0.	0.	0.	-25.6395	5.6176		-
2.2666	0.	0.	0.	-13.83	-33.47	0.	0.		
	781	781	Shell-Thin	187	SLV-Y	Combination	Max		13.16
55.53	2.62	0.	0.	0.	0.	22.8025	53.416		
6.0946	0.	0.	0.	16.21	63.25	0.	0.		
	781	781	Shell-Thin	1422	SLV-Y	Combination	Max		2.6
18.98	-2.42	0.	0.	0.	0.	11.0664	47.3718		
10.1937	0.	0.	0.	16.21	50.	0.	0.		
	781	781	Shell-Thin	1423	SLV-Y	Combination	Max		-4.8
17.27	10.08	0.	0.	0.	0.	10.8448	24.1458		
9.8792	0.	0.	0.	-3.26	50.	0.	0.		
	781	781	Shell-Thin	184	SLV-Y	Combination	Max		5.57
53.65	17.04	0.	0.	0.	0.	4.0709	23.5594		
5.7969	0.	0.	0.	-3.26	63.25	0.	0.		
	781	781	Shell-Thin	187	SLV-Y	Combination	Min		-35.83
-63.87	-11.72	0.	0.	0.	0.	-41.9672	-42.8081		-
4.3883	0.	0.	0.	-45.4	-81.94	0.	0.		
	781	781	Shell-Thin	1422	SLV-Y	Combination	Min		-24.72
-24.57	-6.42	0.	0.	0.	0.	-0.1208	-32.7812		-
7.833	0.	0.	0.	-45.4	-61.89	0.	0.		
	781	781	Shell-Thin	1423	SLV-Y	Combination	Min		-23.
-24.	-16.86	0.	0.	0.	0.	-1.0083	-3.9396		-8.1654
0.	0.	0.	-19.12	-61.89	0.	0.	0.		
	781	781	Shell-Thin	184	SLV-Y	Combination	Min		-33.92
-63.13	-24.08	0.	0.	0.	0.	-17.6099	-3.9354		-
4.7374	0.	0.	0.	-19.12	-81.94	0.	0.		
	782	782	Shell-Thin	180	SLU-1	Combination			-32.37
-7.53	7.88	-5.24	-34.66	73.807	32.36	-16.1122	25.7603		-
0.7384	25.7734	-16.1252	-88.99	-27.8	31.1	41.71	131.788		
	782	782	Shell-Thin	1424	SLU-1	Combination			-32.41
-7.72	7.85	-5.43	-34.69	73.775	32.32	12.6234	27.1378		-
1.5502	27.3015	12.4596	-83.971	-27.8	22.61	35.83	140.874		
	782	782	Shell-Thin	1425	SLU-1	Combination			-27.37
-6.71	8.96	-3.37	-30.72	69.537	29.18	13.2423	16.2437		-
2.2018	17.4075	12.0784	-62.139	-36.32	22.61	42.78	148.097		
	782	782	Shell-Thin	179	SLU-1	Combination			-27.33
-6.52	8.99	-3.18	-30.68	69.596	29.22	-23.9108	10.6205		-
1.39	10.6763	-23.9667	-87.699	-36.32	31.1	47.82	139.426		
	782	782	Shell-Thin	180	SLU-2	Combination			-44.87
-17.54	10.71	-13.84	-48.57	70.948	43.34	-8.2188	19.6958		
0.5679	19.7073	-8.2304	88.835	-29.41	26.47	39.57	138.005		
	782	782	Shell-Thin	1424	SLU-2	Combination			-46.35
-24.94	11.83	-19.69	-51.6	66.068	45.1	20.912	24.2691		-
0.2933	24.2945	20.8866	-85.045	-29.41	19.79	35.45	146.06		
	782	782	Shell-Thin	1425	SLU-2	Combination			-47.51
-25.17	14.21	-18.26	-54.42	64.083	47.97	20.8201	14.8097		-
0.3393	20.8392	14.7906	-3.221	-35.85	19.79	40.95	151.099		

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-17.77	782	782	Shell-Thin	179	SLU-2	Combination	-46.03
0.5219	13.1	-12.64	-51.17	68.587	46.17	-14.6719	6.8947
	6.9074	-14.6845	88.615	-35.85	26.47	44.57	143.555
-1.43	782	782	Shell-Thin	180	SLU-3	Combination	-26.51
0.7798	6.23	2.640E-02	-27.97	76.795	27.98	-13.6593	19.7352
	19.7534	-13.6775	-88.663	-22.89	27.34	35.66	129.942
-4.96	782	782	Shell-Thin	1424	SLU-3	Combination	-27.21
1.5691	5.79	-3.55	-28.63	76.256	27.03	10.0575	20.743
	20.9686	9.8318	-81.817	-22.89	19.98	30.39	138.885
-3.97	782	782	Shell-Thin	1425	SLU-3	Combination	-22.27
2.1303	6.04	-2.16	-24.08	73.279	23.08	10.6315	11.1512
	13.0374	8.7453	-48.478	-30.63	19.98	36.57	146.88
-0.45	782	782	Shell-Thin	179	SLU-3	Combination	-21.56
1.341	6.48	1.38	-23.39	74.234	24.11	-20.7239	6.4647
	6.5306	-20.7899	-87.183	-30.63	27.34	41.06	138.248
-8.45	782	782	Shell-Thin	180	SLU-4	Combination	-35.25
0.1346	8.21	-6.13	-37.57	74.256	34.91	-8.1339	15.49
	15.4908	-8.1347	89.674	-24.02	24.1	34.03	134.907
-17.02	782	782	Shell-Thin	1424	SLU-4	Combination	-36.97
0.6892	8.58	-13.84	-40.15	69.659	35.32	15.8595	18.7348
	18.8915	15.7029	-77.193	-24.02	18.01	30.02	143.142
-16.9	782	782	Shell-Thin	1425	SLU-4	Combination	-36.37
0.8265	9.72	-12.87	-40.39	67.522	35.74	15.9359	10.1474
	16.0516	10.0317	-7.969	-30.3	18.01	35.25	149.275
-8.32	782	782	Shell-Thin	179	SLU-4	Combination	-34.65
0.0027	9.36	-5.34	-37.64	72.3	35.27	-14.2567	3.8567
	3.8567	-14.2567	-89.991	-30.3	24.1	38.72	141.501
28.36	782	782	Shell-Thin	180	SLV-X	Combination	Max 11.3
1.9715	10.7	0.	0.	0.	0.	11.3873	13.5165
	0.	0.	0.	-9.05	34.54	0.	0.
62.82	782	782	Shell-Thin	1424	SLV-X	Combination	Max 3.01
2.5804	10.31	0.	0.	0.	0.	23.2425	13.879
	0.	0.	0.	-9.05	27.09	0.	0.
65.3	782	782	Shell-Thin	1425	SLV-X	Combination	Max -6.06
0.	5.59	0.	0.	0.	0.	22.415	18.1726
	0.	0.	-2.32	27.09	0.	0.	2.3576
30.61	782	782	Shell-Thin	179	SLV-X	Combination	Max 2.64
1.5155	7.12	0.	0.	0.	0.	17.847	18.2728
	0.	0.	0.	-2.32	34.54	0.	0.
-32.69	782	782	Shell-Thin	180	SLV-X	Combination	Min -39.4
2.5287	-3.83	0.	0.	0.	0.	-25.2192	4.9183
	0.	0.	0.	-13.46	-10.86	0.	0.
-67.76	782	782	Shell-Thin	1424	SLV-X	Combination	Min -31.24
3.7799	-2.97	0.	0.	0.	0.	-13.5787	5.131
	0.	0.	0.	-13.46	-10.47	0.	0.
-69.57	782	782	Shell-Thin	1425	SLV-X	Combination	Min -18.86
4.1986	3.25	0.	0.	0.	0.	-12.0631	-7.1455
	0.	0.	0.	-27.11	-10.47	0.	0.
-34.28	782	782	Shell-Thin	179	SLV-X	Combination	Min -27.43
2.7143	1.26	0.	0.	0.	0.	-37.8276	-11.3545
	0.	0.	0.	-27.11	-10.86	0.	0.
59.43	782	782	Shell-Thin	180	SLV-Y	Combination	Max -4.3
4.8989	23.86	0.	0.	0.	0.	3.0199	23.2973
	0.	0.	0.	-4.4	83.87	0.	0.
18.26	782	782	Shell-Thin	1424	SLV-Y	Combination	Max -7.14
8.3334	16.61	0.	0.	0.	0.	10.5921	23.8308
	0.	0.	0.	-4.4	64.43	0.	0.
19.56	782	782	Shell-Thin	1425	SLV-Y	Combination	Max -10.38
7.97	6.53	0.	0.	0.	0.	10.5106	45.9781
	0.	0.	0.	14.38	64.43	0.	0.
60.9	782	782	Shell-Thin	179	SLV-Y	Combination	Max -9.203E-02
0.	9.86	0.	0.	0.	0.	20.8746	51.6417
	0.	0.	14.38	83.87	0.	0.	4.5274
-63.76	782	782	Shell-Thin	180	SLV-Y	Combination	Min -23.81
5.4562	-16.98	0.	0.	0.	0.	-16.8518	-4.8626
	0.	0.	0.	-18.11	-60.19	0.	0.
-23.2	782	782	Shell-Thin	1424	SLV-Y	Combination	Min -21.08
9.5328	-9.28	0.	0.	0.	0.	-0.9283	-4.8207
	0.	0.	0.	-18.11	-47.81	0.	0.
-23.84	782	782	Shell-Thin	1425	SLV-Y	Combination	Min -14.53
9.811	2.31	0.	0.	0.	0.	-0.1587	-34.9509
	0.	0.	0.	-43.81	-47.81	0.	0.
-64.57	782	782	Shell-Thin	179	SLV-Y	Combination	Min -24.7
5.7261	-1.48	0.	0.	0.	0.	-40.8552	-44.7234
	0.	0.	0.	-43.81	-60.19	0.	0.

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	783	783	Shell-Thin	188	SLU-1 Combination		-23.4
10.5	-41.68	38.54	-51.44	-56.064	78.19	-23.614	-1.0466
-0.6567	-24.0038	82.575	-35.94	-41.89	55.2	-130.63	2.9916
	783	783	Shell-Thin	1426	SLU-1 Combination		-27.14
-8.23	-37.11	20.61	-55.98	-52.149	68.65	12.1281	9.2378
2.159	13.281	8.0849	28.102	-35.94	-26.38	44.59	-143.721
	783	783	Shell-Thin	1422	SLU-1 Combination		-27.54
-8.31	-14.3	-0.69	-35.15	-61.957	34.81	13.8955	22.8506
2.033	23.2906	13.4556	77.79	-34.49	-26.38	43.42	-142.584
	783	783	Shell-Thin	187	SLU-1 Combination		-23.79
10.42	-18.87	18.78	-32.15	-66.097	44.61	-20.409	20.3199
2.8656	20.5205	-20.6097	85.995	-34.49	-41.89	54.26	-129.464
	783	783	Shell-Thin	188	SLU-2 Combination		-50.64
-2.83	-56.64	34.74	-88.22	-56.442	109.79	-13.7872	-1.5201
0.6519	-1.4855	-13.8217	86.967	-32.69	-36.2	48.78	-132.084
	783	783	Shell-Thin	1426	SLU-2 Combination		-54.61
-22.64	-52.11	15.89	-93.13	-53.526	102.	18.4	8.1748
0.4497	18.4197	8.155	2.514	-32.69	-24.27	40.72	-143.407
	783	783	Shell-Thin	1422	SLU-2 Combination		-46.02
-20.92	-23.24	-7.06	-59.88	-59.186	56.68	21.4385	20.4131
0.4977	21.6404	20.2112	22.075	-33.18	-24.27	41.11	-143.811
	783	783	Shell-Thin	187	SLU-2 Combination		-42.06
-1.12	-27.77	12.91	-56.09	-63.2	63.53	-11.229	16.6819
0.6999	16.6994	-11.2465	88.565	-33.18	-36.2	49.1	-132.506
	783	783	Shell-Thin	188	SLU-3 Combination		-22.61
6.98	-34.26	29.5	-45.13	-56.677	65.11	-18.5752	0.5949
0.8957	-18.8759	82.915	-28.46	-32.19	42.97	-131.484	2.42
	783	783	Shell-Thin	1426	SLU-3 Combination		-25.16
-5.77	-30.57	16.61	-47.53	-53.799	57.66	9.8511	8.4308
1.759	11.0379	7.244	34.007	-28.46	-20.11	34.85	-144.75
	783	783	Shell-Thin	1422	SLU-3 Combination		-24.53
-5.64	-12.29	0.42	-30.58	-63.767	30.79	11.2308	18.8228
1.597	19.145	10.9085	78.592	-27.45	-20.11	34.03	-143.768
	783	783	Shell-Thin	187	SLU-3 Combination		-21.98
7.11	-15.98	14.17	-29.04	-66.146	38.16	-16.1971	17.0237
17.1764	-16.3499	86.129	-27.45	-32.19	42.3	-130.459	2.258
	783	783	Shell-Thin	188	SLU-4 Combination		-41.68
-2.35	-44.73	26.85	-70.88	-56.865	87.46	-11.6964	0.2635
0.7822	0.3144	-11.7473	86.274	-26.19	-28.2	38.49	-132.874
	783	783	Shell-Thin	1426	SLU-4 Combination		-44.38
-15.85	-41.07	13.36	-73.59	-54.577	81.1	14.2414	7.6866
0.5625	14.2893	7.6387	4.869	-26.19	-18.64	32.14	-144.559
	783	783	Shell-Thin	1422	SLU-4 Combination		-37.47
-14.47	-18.55	-4.15	-47.79	-60.897	45.86	16.5109	17.1165
0.5223	17.4174	16.21	60.052	-26.53	-18.64	32.43	-144.916
	783	783	Shell-Thin	187	SLU-4 Combination		-34.77
-0.97	-22.21	10.04	-45.78	-63.63	51.54	-9.771	14.4771
0.7419	14.4998	-9.7937	88.249	-26.53	-28.2	38.72	-133.252
	783	783	Shell-Thin	188	SLV-X Combination		Max
103.81	-6.02	0.	0.	0.	0.	28.4592	56.62
3.4878	0.	0.	0.	4.23	16.49	0.	24.9898
	783	783	Shell-Thin	1426	SLV-X Combination		Max
62.51	-9.72	0.	0.	0.	0.	26.1239	48.59
5.0141	0.	0.	0.	4.23	7.81	0.	22.5521
	783	783	Shell-Thin	1422	SLV-X Combination		Max
49.76	-3.07	0.	0.	0.	0.	23.9882	-4.91
4.4921	0.	0.	0.	-1.39	7.81	0.	20.2677
	783	783	Shell-Thin	187	SLV-X Combination		Max
92.01	7.82	0.	0.	0.	0.	21.2476	3.6
3.8933	0.	0.	0.	-1.39	16.49	0.	20.0848
	783	783	Shell-Thin	188	SLV-X Combination		Min
-86.09	-27.96	0.	0.	0.	0.	-50.5126	-72.27
0.4615	0.	0.	0.	-36.25	-53.05	0.	-31.4212
	783	783	Shell-Thin	1426	SLV-X Combination		Min
-67.91	-19.99	0.	0.	0.	0.	-16.3558	-68.87
2.6755	0.	0.	0.	-36.25	-29.55	0.	-19.6096
	783	783	Shell-Thin	1422	SLV-X Combination		Min
-55.53	-7.17	0.	0.	0.	0.	-13.128	-17.23
2.255	0.	0.	0.	-28.49	-29.55	0.	-6.1039
	783	783	Shell-Thin	187	SLV-X Combination		Min
-74.66	-22.33	0.	0.	0.	0.	-40.0951	-21.13
0.9685	0.	0.	0.	-28.49	-53.05	0.	-7.8909
	783	783	Shell-Thin	188	SLV-Y Combination		Max
152.55	-5.32	0.	0.	0.	0.	32.9722	53.92
6.9348	0.	0.	0.	30.52	59.09	0.	81.4846

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16.93	783	783	Shell-Thin	1426	SLV-Y	Combination	Max	24.79
6.2539	-8.2	0.	0.	0.	0.	11.2574	62.3236	
	0.	0.	0.	30.52	29.21	0.	0.	
13.8	783	783	Shell-Thin	1422	SLV-Y	Combination	Max	0.49
0.	1.3	0.	0.	0.	0.	11.0898	47.7314	7.6904
	0.	0.	18.31	29.21	0.	0.		
	783	783	Shell-Thin	187	SLV-Y	Combination	Max	31.3
148.02	-2.41	0.	0.	0.	0.	22.4912	52.0149	
8.4313	0.	0.	0.	18.31	59.09	0.	0.	
-134.83	783	783	Shell-Thin	188	SLV-Y	Combination	Min	-69.58
3.9086	-28.67	0.	0.	0.	0.	-55.0256	-87.916	-
	0.	0.	0.	-62.54	-95.64	0.	0.	
-22.33	783	783	Shell-Thin	1426	SLV-Y	Combination	Min	-45.07
3.9153	-21.52	0.	0.	0.	0.	-1.4894	-59.3811	-
	0.	0.	0.	-62.54	-50.96	0.	0.	
-19.57	783	783	Shell-Thin	1422	SLV-Y	Combination	Min	-22.64
5.4533	-11.53	0.	0.	0.	0.	-0.2296	-33.5676	-
	0.	0.	0.	-48.19	-50.96	0.	0.	
-130.68	783	783	Shell-Thin	187	SLV-Y	Combination	Min	-48.83
5.5065	-12.1	0.	0.	0.	0.	-41.3387	-39.821	-
	0.	0.	0.	-48.19	-95.64	0.	0.	
34.96	784	784	Shell-Thin	179	SLU-1	Combination		-19.04
2.8443	14.96	38.83	-22.91	75.501	54.05	-23.5127	12.6114	-
	12.834	-23.7352	-85.526	-37.14	52.96	64.69	125.038	
-5.78	784	784	Shell-Thin	1425	SLU-1	Combination		-27.19
1.8095	9.	-2.5	-30.47	69.966	29.3	13.136	15.7125	-
	16.6456	12.203	-62.724	-37.14	34.67	50.81	136.967	
-5.36	784	784	Shell-Thin	1420	SLU-1	Combination		-25.09
1.7972	35.45	21.57	-52.03	52.776	65.53	11.3355	-2.147	-
	11.571	-2.3825	-7.464	-40.03	34.67	52.96	139.103	
35.38	784	784	Shell-Thin	182	SLU-1	Combination		-16.95
2.8319	41.41	58.2	-39.77	61.14	85.34	-28.1703	-14.3935	-
	-13.8341	-28.7297	-78.826	-40.03	52.96	66.39	127.083	
20.72	784	784	Shell-Thin	179	SLU-2	Combination		-38.34
0.2105	20.71	27.25	-44.87	72.478	63.08	-14.1002	9.7535	-
	9.7554	-14.102	-89.495	-35.53	45.76	57.93	127.832	
-20.	784	784	Shell-Thin	1425	SLU-2	Combination		-46.48
20.6722	15.67	-12.72	-53.76	65.095	48.66	20.6677	14.0479	0.1728
	14.0434	1.494	-35.53	31.7	47.62	138.264		
-21.5	784	784	Shell-Thin	1420	SLU-2	Combination		-53.99
0.3356	49.08	13.95	-89.44	54.157	97.17	17.6398	-1.9958	
	17.6455	-2.0016	0.979	-36.38	31.7	48.25	138.933	
19.21	784	784	Shell-Thin	182	SLU-2	Combination		-45.84
0.0476	54.11	49.82	-76.45	60.506	110.17	-17.9641	-13.3192	-
	-13.3187	-17.9646	-89.412	-36.38	45.76	58.46	128.487	
36.06	784	784	Shell-Thin	179	SLU-3	Combination		-14.26
2.6128	11.	38.36	-16.56	78.197	48.79	-20.3983	8.0926	-
	8.3302	-20.636	-84.803	-31.41	45.31	55.13	124.731	
-3.87	784	784	Shell-Thin	1425	SLU-3	Combination		-22.25
1.7569	5.89	-2.15	-23.97	73.678	22.97	10.5449	10.7186	-
	12.3908	8.8727	-46.415	-31.41	29.2	42.89	137.085	
-3.25	784	784	Shell-Thin	1420	SLU-3	Combination		-19.12
1.7194	27.9	17.82	-40.19	52.941	51.47	9.2045	-4.3163	-
	9.4198	-4.5315	-7.135	-34.31	29.2	45.06	139.597	
36.68	784	784	Shell-Thin	182	SLU-3	Combination		-11.14
2.5753	33.01	53.53	-27.99	62.959	71.74	-24.6023	-14.9956	-
	-14.3488	-25.2492	-75.901	-34.31	45.31	56.83	127.134	
26.09	784	784	Shell-Thin	179	SLU-4	Combination		-27.77
0.7692	15.02	29.99	-31.67	75.428	53.41	-13.8096	6.092	-
	6.1217	-13.8393	-87.79	-30.29	40.27	50.39	126.95	
-13.82	784	784	Shell-Thin	1425	SLU-4	Combination		-35.75
0.3693	10.56	-9.57	-40.01	68.044	36.18	15.8171	9.5534	-
	15.8388	9.5317	-3.362	-30.29	27.12	40.66	138.155	
-14.54	784	784	Shell-Thin	1420	SLU-4	Combination		-39.35
0.2265	37.44	12.49	-66.39	54.165	73.43	13.6175	-4.2104	-
	13.6204	-4.2133	-0.728	-31.75	27.12	41.76	139.498	
25.37	784	784	Shell-Thin	182	SLU-4	Combination		-31.37
0.6263	41.9	47.6	-53.6	62.051	87.69	-17.458	-14.2436	-
	-14.1258	-17.5757	-79.354	-31.75	40.27	51.28	128.26	
87.92	784	784	Shell-Thin	179	SLV-X	Combination	Max	2.15
1.0753	16.9	0.	0.	0.	0.	17.5619	18.3168	
	0.	0.	0.	-3.28	51.16	0.	0.	
49.97	784	784	Shell-Thin	1425	SLV-X	Combination	Max	-2.64
2.253	11.12	0.	0.	0.	0.	22.4801	18.246	
	0.	0.	0.	-3.28	31.1	0.	0.	

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61.26	784	784	Shell-Thin	1420	SLV-X	Combination	Max	35.05
2.627	21.88	0.	0.	0.	0.	0.	23.1125	19.1167
	0.	0.	0.	2.55	31.1	0.	0.	0.
98.07	784	784	Shell-Thin	182	SLV-X	Combination	Max	41.73
0.7059	27.65	0.	0.	0.	0.	23.7587	20.8168	0.
	0.	0.	0.	2.55	51.16	0.	0.	0.
-60.59	784	784	Shell-Thin	179	SLV-X	Combination	Min	-20.74
3.5405	-2.57	0.	0.	0.	0.	-37.2091	-9.7318	-
	0.	0.	0.	-26.81	-9.72	0.	0.	0.
-52.51	784	784	Shell-Thin	1425	SLV-X	Combination	Min	-21.92
3.91	-2.06	0.	0.	0.	0.	-12.2171	-7.6633	-
	0.	0.	0.	-26.81	-4.72	0.	0.	0.
-63.86	784	784	Shell-Thin	1420	SLV-X	Combination	Min	-59.9
4.3831	8.97	0.	0.	0.	0.	-14.0897	-22.1314	-
	0.	0.	0.	-35.18	-4.72	0.	0.	0.
-70.79	784	784	Shell-Thin	182	SLV-X	Combination	Min	-60.61
3.2702	8.47	0.	0.	0.	0.	-47.1466	-33.3593	-
	0.	0.	0.	-35.18	-9.72	0.	0.	0.
156.27	784	784	Shell-Thin	179	SLV-Y	Combination	Max	18.14
5.5047	12.74	0.	0.	0.	0.	20.6035	50.3789	0.
	0.	0.	0.	16.4	97.53	0.	0.	0.
14.72	784	784	Shell-Thin	1425	SLV-Y	Combination	Max	-8.83
5.7305	13.39	0.	0.	0.	0.	10.5254	46.3028	0.
	0.	0.	0.	16.4	53.81	0.	0.	0.
17.47	784	784	Shell-Thin	1420	SLV-Y	Combination	Max	11.67
4.2204	20.21	0.	0.	0.	0.	10.0957	59.8697	0.
	0.	0.	0.	29.06	53.81	0.	0.	0.
160.94	784	784	Shell-Thin	182	SLV-Y	Combination	Max	41.4
3.9488	26.79	0.	0.	0.	0.	31.3331	78.2552	0.
	0.	0.	0.	29.06	97.53	0.	0.	0.
-128.94	784	784	Shell-Thin	179	SLV-Y	Combination	Min	-36.73
7.9699	1.59	0.	0.	0.	0.	-40.2507	-41.794	-
	0.	0.	0.	-46.49	-56.1	0.	0.	0.
-17.26	784	784	Shell-Thin	1425	SLV-Y	Combination	Min	-15.74
7.3876	-4.33	0.	0.	0.	0.	-0.2625	-35.7202	-
	0.	0.	0.	-46.49	-27.43	0.	0.	0.
-20.07	784	784	Shell-Thin	1420	SLV-Y	Combination	Min	-36.51
5.9764	10.65	0.	0.	0.	0.	-1.073	-62.8844	-
	0.	0.	0.	-61.68	-27.43	0.	0.	0.
-133.66	784	784	Shell-Thin	182	SLV-Y	Combination	Min	-60.28
6.5131	9.33	0.	0.	0.	0.	-54.721	-90.7978	-
	0.	0.	0.	-61.68	-56.1	0.	0.	0.
-25.49	785	785	Shell-Thin	184	SLU-1	Combination		-35.94
0.4753	-5.35	-23.24	-38.19	-67.143	33.33	-15.2435	27.6612	
	27.6665	-15.2487	89.365	-27.04	5.21	27.54	169.087	
-8.81	785	785	Shell-Thin	1423	SLU-1	Combination		-32.6
0.3476	-5.82	-7.46	-33.94	-76.968	30.9	12.9585	29.7038	
	29.711	12.9513	88.811	-27.04	4.95	27.49	169.627	
-8.81	785	785	Shell-Thin	1424	SLU-1	Combination		-32.63
0.4122	3.59	-8.28	-33.16	81.615	29.89	12.6545	27.2937	-
	27.3052	12.6429	-88.388	-27.74	4.95	28.18	169.884	
-25.5	785	785	Shell-Thin	180	SLU-1	Combination		-35.96
0.2844	4.05	-24.11	-37.35	71.114	32.8	-16.2404	25.1192	-
	25.1212	-16.2424	-89.606	-27.74	5.21	28.23	169.357	
-33.38	785	785	Shell-Thin	184	SLU-2	Combination		-47.92
0.3713	-9.61	-28.61	-52.7	-63.557	45.69	-7.4726	21.0076	
	21.0124	-7.4774	89.253	-29.01	4.38	29.34	171.423	
-27.28	785	785	Shell-Thin	1423	SLU-2	Combination		-46.7
0.228	-9.56	-23.36	-50.62	-67.718	43.88	21.2554	26.6641	
	26.6737	21.2458	87.591	-29.01	4.53	29.36	171.125	
-27.31	785	785	Shell-Thin	1424	SLU-2	Combination		-46.82
0.1883	5.04	-26.08	-48.05	76.334	41.66	20.9525	24.4714	
	24.4815	20.9424	86.946	-29.62	4.53	29.97	171.305	
-33.41	785	785	Shell-Thin	180	SLU-2	Combination		-48.04
0.3316	5.	-31.86	-49.58	72.828	43.52	-8.3795	18.8923	
	18.8963	-8.3835	89.304	-29.62	4.38	29.95	171.598	
-18.11	785	785	Shell-Thin	184	SLU-3	Combination		-30.33
0.2681	-4.66	-16.54	-31.91	-71.349	27.64	-12.4517	22.1276	
	22.1296	-12.4537	89.556	-21.85	6.04	22.67	164.541	
-6.	785	785	Shell-Thin	1423	SLU-3	Combination		-27.91
23.6209	-5.17	-4.84	-29.07	-77.375	26.98	10.4132	23.6206	0.0585
	10.413	89.746	-21.85	5.72	22.58	165.327		
-5.89	785	785	Shell-Thin	1424	SLU-3	Combination		-27.4
0.595	2.43	-5.62	-27.67	83.645	25.33	10.0822	20.8664	-
	20.8991	10.0495	-86.852	-22.84	5.72	23.55	165.939	

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	785	785	Shell-Thin	180	SLU-3	Combination		-29.82
-18.01	2.94	-17.32	-30.51	76.776	26.5	-13.7638	19.2127	-
0.3854	19.2172	-13.7683	-89.33	-22.84	6.04	23.63	165.183	
	785	785	Shell-Thin	184	SLU-4	Combination		-38.72
-23.64	-7.63	-20.45	-41.91	-67.333	36.3	-7.012	17.47	
0.1953	17.4716	-7.0136	89.543	-23.23	5.46	23.86	166.782	
	785	785	Shell-Thin	1423	SLU-4	Combination		-37.78
-18.93	-7.79	-16.13	-40.59	-70.217	35.39	16.2211	21.4928	-
0.0252	21.4929	16.221	-89.726	-23.23	5.43	23.85	166.849	
	785	785	Shell-Thin	1424	SLU-4	Combination		-37.33
-18.84	3.44	-18.22	-37.95	79.789	32.88	15.8907	18.8909	-
0.1747	18.901	15.8806	-86.679	-24.16	5.43	24.76	167.339	
	785	785	Shell-Thin	180	SLU-4	Combination		-38.27
-23.55	3.6	-22.71	-39.11	76.977	34.01	-8.2611	14.8538	
0.0458	14.8539	-8.2612	89.887	-24.16	5.46	24.77	167.274	
	785	785	Shell-Thin	184	SLV-X	Combination	Max	12.19
5.23	8.23	0.	0.	0.	0.	12.2985	14.5866	2.1375
0.	0.	0.	-8.62	21.93	0.	0.		
	785	785	Shell-Thin	1423	SLV-X	Combination	Max	2.34
65.86	7.56	0.	0.	0.	0.	24.003	14.3438	
3.2634	0.	0.	0.	-8.62	19.21	0.	0.	
	785	785	Shell-Thin	1424	SLV-X	Combination	Max	2.27
65.71	6.44	0.	0.	0.	0.	23.241	13.8069	
2.8977	0.	0.	0.	-9.	19.21	0.	0.	
	785	785	Shell-Thin	180	SLV-X	Combination	Max	12.13
5.08	7.73	0.	0.	0.	0.	11.433	13.916	1.7253
0.	0.	0.	-9.	21.93	0.	0.		
	785	785	Shell-Thin	184	SLV-X	Combination	Min	-42.01
-22.07	-11.9	0.	0.	0.	0.	-25.9347	4.5511	-
1.5183	0.	0.	0.	-13.7	-19.44	0.	0.	
	785	785	Shell-Thin	1423	SLV-X	Combination	Min	-29.94
-71.6	-11.47	0.	0.	0.	0.	-14.1423	5.9839	-
2.6395	0.	0.	0.	-13.7	-16.85	0.	0.	
	785	785	Shell-Thin	1424	SLV-X	Combination	Min	-30.69
-71.61	-2.75	0.	0.	0.	0.	-13.55	5.3392	-
3.0101	0.	0.	0.	-13.46	-16.85	0.	0.	
	785	785	Shell-Thin	180	SLV-X	Combination	Min	-42.78
-22.08	-3.81	0.	0.	0.	0.	-25.3739	3.9737	-
1.8424	0.	0.	0.	-13.46	-19.44	0.	0.	
	785	785	Shell-Thin	184	SLV-Y	Combination	Max	-4.52
-4.02	14.2	0.	0.	0.	0.	4.4008	25.3177	
5.3792	0.	0.	0.	-2.82	68.78	0.	0.	
	785	785	Shell-Thin	1423	SLV-Y	Combination	Max	-5.66
17.79	11.04	0.	0.	0.	0.	10.8198	23.766	
9.2849	0.	0.	0.	-2.82	60.12	0.	0.	
	785	785	Shell-Thin	1424	SLV-Y	Combination	Max	-6.59
17.69	14.72	0.	0.	0.	0.	10.5775	23.466	
8.8919	0.	0.	0.	-3.94	60.12	0.	0.	
	785	785	Shell-Thin	180	SLV-Y	Combination	Max	-5.29
-4.07	17.93	0.	0.	0.	0.	3.3103	24.9939	
4.9848	0.	0.	0.	-3.94	68.78	0.	0.	
	785	785	Shell-Thin	184	SLV-Y	Combination	Min	-25.29
-12.82	-17.86	0.	0.	0.	0.	-18.037	-6.18	-
4.7601	0.	0.	0.	-19.5	-66.29	0.	0.	
	785	785	Shell-Thin	1423	SLV-Y	Combination	Min	-21.94
-23.52	-14.94	0.	0.	0.	0.	-0.9591	-3.4383	-
8.6609	0.	0.	0.	-19.5	-57.77	0.	0.	
	785	785	Shell-Thin	1424	SLV-Y	Combination	Min	-21.83
-23.59	-11.04	0.	0.	0.	0.	-0.8865	-4.3199	-
9.0042	0.	0.	0.	-18.52	-57.77	0.	0.	
	785	785	Shell-Thin	180	SLV-Y	Combination	Min	-25.35
-12.94	-14.01	0.	0.	0.	0.	-17.2512	-7.1042	-
5.1019	0.	0.	0.	-18.52	-66.29	0.	0.	
	786	786	Shell-Thin	1427	SLU-1	Combination		-160.99
-38.15	-31.46	-30.56	-168.58	-76.44	155.56	17.8427	-4.9754	
0.2944	17.8465	-4.9792	0.739	-6.55	-40.79	41.31	-99.129	
	786	786	Shell-Thin	1428	SLU-1	Combination		-160.64
-36.41	-6.87	-36.03	-161.02	-86.842	146.37	20.2845	-5.3501	
0.9005	20.3161	-5.3816	2.009	-6.55	-41.73	42.25	-98.925	
	786	786	Shell-Thin	1419	SLU-1	Combination		-89.54
-22.19	-7.67	-21.33	-90.4	-83.586	81.85	24.9602	14.6513	
0.6891	25.0061	14.6054	3.808	1.19	-41.73	41.75	-88.366	
	786	786	Shell-Thin	1418	SLU-1	Combination		-89.89
-23.93	-32.25	-10.78	-103.04	-67.82	98.09	25.229	14.5522	
0.083	25.2296	14.5515	0.446	1.19	-40.79	40.8	-88.328	

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	786	786	Shell-Thin	1427	SLU-2	Combination		-206.01
-47.38	-33.99	-40.41	-212.98	-78.401	195.93	23.8852	-7.9003	
0.3256	23.8886	-7.9037	0.587	-6.57	-42.7	43.21	-98.748	
	786	786	Shell-Thin	1428	SLU-2	Combination		-205.67
-45.72	-4.19	-45.61	-205.78	-88.5	187.2	26.3296	-8.2618	
1.0393	26.3608	-8.293	1.719	-6.57	-43.65	44.14	-98.562	
	786	786	Shell-Thin	1419	SLU-2	Combination		-123.53
-29.29	-4.42	-29.08	-123.74	-87.32	112.06	31.552	12.5435	
0.8331	31.5885	12.5071	2.505	1.08	-43.65	43.66	-88.588	
	786	786	Shell-Thin	1418	SLU-2	Combination		-123.86
-30.95	-34.22	-19.71	-135.11	-71.811	126.41	31.7842	12.4326	
0.1194	31.7849	12.4319	0.354	1.08	-42.7	42.72	-88.557	
	786	786	Shell-Thin	1427	SLU-3	Combination		-134.77
-30.79	-26.27	-24.53	-141.03	-76.595	130.51	14.8801	-2.6834	
0.2669	14.8841	-2.6874	0.87	-5.58	-31.85	32.34	-99.928	
	786	786	Shell-Thin	1428	SLU-3	Combination		-134.48
-29.34	-6.85	-28.9	-134.92	-86.291	123.05	16.9583	-3.0031	
0.7509	16.9866	-3.0313	2.151	-5.58	-32.64	33.12	-99.692	
	786	786	Shell-Thin	1419	SLU-3	Combination		-75.53
-17.55	-7.69	-16.55	-76.53	-82.569	69.75	20.5372	12.6276	
0.5697	20.578	12.5868	4.098	1.1	-32.64	32.66	-88.078	
	786	786	Shell-Thin	1418	SLU-3	Combination		-75.82
-19.	-27.12	-8.13	-86.69	-68.165	82.92	20.7938	12.5525	0.0856
20.7946	12.5516	0.595	1.1	-31.85	31.87	-88.03		
	786	786	Shell-Thin	1427	SLU-4	Combination		-166.28
-37.25	-28.05	-31.42	-172.11	-78.252	158.75	19.1098	-4.7308	
0.2887	19.1133	-4.7343	0.694	-5.59	-33.2	33.66	-99.555	
	786	786	Shell-Thin	1428	SLU-4	Combination		-166.
-35.85	-4.97	-35.67	-166.19	-87.818	151.54	21.1899	-5.0413	
0.8481	21.2173	-5.0687	1.85	-5.59	-33.99	34.44	-99.337	
	786	786	Shell-Thin	1419	SLU-4	Combination		-99.32
-22.52	-5.42	-22.14	-99.7	-85.983	90.68	25.1515	11.1522	
0.6704	25.1835	11.1201	2.736	1.02	-33.99	34.	-88.289	
	786	786	Shell-Thin	1418	SLU-4	Combination		-99.6
-23.92	-28.5	-14.38	-109.13	-71.508	102.7	25.3824	11.0688	
0.1111	25.3833	11.0679	0.445	1.02	-33.2	33.21	-88.248	
	786	786	Shell-Thin	1427	SLV-X	Combination	Max	-62.03
-11.52	36.23	0.	0.	0.	0.	11.8052	15.1938	
1.1674	0.	0.	0.	30.72	-8.12	0.	0.	
	786	786	Shell-Thin	1428	SLV-X	Combination	Max	-62.23
-9.53	47.63	0.	0.	0.	0.	16.7557	14.8298	
1.431	0.	0.	0.	30.72	-8.71	0.	0.	
	786	786	Shell-Thin	1419	SLV-X	Combination	Max	-32.27
-4.88	54.1	0.	0.	0.	0.	12.5371	19.3922	
1.3901	0.	0.	0.	1.07	-8.71	0.	0.	
	786	786	Shell-Thin	1418	SLV-X	Combination	Max	-31.58
-6.72	42.45	0.	0.	0.	0.	12.6723	19.2743	
1.1262	0.	0.	0.	1.07	-8.12	0.	0.	
	786	786	Shell-Thin	1427	SLV-X	Combination	Min	-73.71
-21.37	-62.62	0.	0.	0.	0.	3.3416	-22.0331	-
0.8926	0.	0.	0.	-36.25	-22.86	0.	0.	
	786	786	Shell-Thin	1428	SLV-X	Combination	Min	-73.21
-21.86	-53.03	0.	0.	0.	0.	0.4507	-21.9857	-
0.6601	0.	0.	0.	-36.25	-23.1	0.	0.	
	786	786	Shell-Thin	1419	SLV-X	Combination	Min	-41.88
-14.25	-59.83	0.	0.	0.	0.	8.2437	-11.3525	-
0.7957	0.	0.	0.	-0.17	-23.1	0.	0.	
	786	786	Shell-Thin	1418	SLV-X	Combination	Min	-42.86
-13.91	-69.19	0.	0.	0.	0.	8.2971	-11.3323	-
1.0279	0.	0.	0.	-0.17	-22.86	0.	0.	
	786	786	Shell-Thin	1427	SLV-Y	Combination	Max	-50.53
-0.51	2.33	0.	0.	0.	0.	12.9939	56.7331	
0.4872	0.	0.	0.	7.35	5.99	0.	0.	
	786	786	Shell-Thin	1428	SLV-Y	Combination	Max	-50.42
0.12	21.05	0.	0.	0.	0.	14.8316	56.4385	0.7293
0.	0.	0.	7.35	5.51	0.	0.		
	786	786	Shell-Thin	1419	SLV-Y	Combination	Max	-29.18
1.26	24.49	0.	0.	0.	0.	12.6736	53.7798	0.6866
0.	0.	0.	1.84	5.51	0.	0.		
	786	786	Shell-Thin	1418	SLV-Y	Combination	Max	-29.32
0.63	3.46	0.	0.	0.	0.	13.1915	53.8259	0.3858
0.	0.	0.	1.84	5.99	0.	0.		
	786	786	Shell-Thin	1427	SLV-Y	Combination	Min	-85.21
-32.38	-28.73	0.	0.	0.	0.	2.1529	-63.5724	-
0.2123	0.	0.	0.	-12.88	-36.97	0.	0.	

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-31.51	786	786	Shell-Thin	1428	SLV-Y Combination	Min	-85.02
0.0417	-26.44	0.	0.	0.	0.	2.3748	-63.5943
	0.	0.	0.	-12.88	-37.32	0.	0.
-20.39	786	786	Shell-Thin	1419	SLV-Y Combination	Min	-44.96
0.0922	-30.22	0.	0.	0.	0.	8.1072	-45.7402
	0.	0.	0.	-0.95	-37.32	0.	0.
-21.26	786	786	Shell-Thin	1418	SLV-Y Combination	Min	-45.13
0.2875	-30.2	0.	0.	0.	0.	7.7779	-45.8839
	0.	0.	0.	-0.95	-36.97	0.	0.
-31.15	787	787	Shell-Thin	1429	SLU-1 Combination		-119.01
1.3125	-39.62	-15.92	-134.24	-68.976	127.03	4.1906	-8.2444
	4.3276	-8.3815	-5.96	-19.19	-36.56	41.29	-117.69
-29.7	787	787	Shell-Thin	1427	SLU-1 Combination		-118.72
0.0435	-29.73	-20.68	-127.74	-73.13	118.76	22.4265	-4.0586
	22.4266	-4.0587	0.094	-19.19	-37.91	42.49	-116.84
-18.04	787	787	Shell-Thin	1418	SLU-1 Combination		-60.46
0.4029	-38.63	4.82	-83.33	-59.382	85.84	23.5291	14.2122
	23.5464	14.1948	2.472	-10.82	-37.91	39.43	-105.924
-19.49	787	787	Shell-Thin	1426	SLU-1 Combination		-60.75
0.9531	-48.53	12.61	-92.85	-56.515	99.76	13.5565	9.3487
	13.7623	9.1429	-12.185	-10.82	-36.56	38.13	-106.483
-41.51	787	787	Shell-Thin	1429	SLU-2 Combination		-163.41
1.5738	-48.58	-24.53	-180.4	-70.723	169.47	9.826	-9.9069
	9.9507	-10.0317	-4.531	-19.8	-36.73	41.73	-118.328
-38.75	787	787	Shell-Thin	1427	SLU-2 Combination		-162.86
0.1283	-33.31	-30.38	-171.23	-75.885	158.25	29.0208	-6.8732
	29.0212	-6.8737	0.205	-19.8	-39.62	44.29	-116.556
-25.16	787	787	Shell-Thin	1418	SLU-2 Combination		-94.87
0.3106	-43.84	-4.	-116.02	-64.245	114.07	29.9956	12.0749
	30.0009	12.0695	0.993	-10.2	-39.62	40.91	-104.444
-27.92	787	787	Shell-Thin	1426	SLU-2 Combination		-95.43
1.3914	-59.1	6.39	-129.73	-59.866	133.04	20.2784	7.5979
	20.4293	7.447	-6.189	-10.2	-36.73	38.12	-105.526
-24.32	787	787	Shell-Thin	1429	SLU-3 Combination		-100.3
0.9171	-32.94	-12.03	-112.59	-69.537	107.08	3.6755	-5.2806
	3.7684	-5.3735	-5.787	-15.8	-28.03	32.18	-119.408
-23.88	787	787	Shell-Thin	1427	SLU-3 Combination		-100.21
0.0926	-25.13	-16.35	-107.74	-73.318	100.57	18.7126	-1.9169
	18.713	-1.9173	0.257	-15.8	-29.41	33.38	-118.25
-14.33	787	787	Shell-Thin	1418	SLU-3 Combination		-52.47
0.3794	-32.09	3.93	-70.73	-60.36	72.78	19.4096	12.2756
	19.4298	12.2555	3.036	-9.12	-29.41	30.79	-107.227
-14.78	787	787	Shell-Thin	1426	SLU-3 Combination		-52.56
0.6302	-39.9	10.48	-77.81	-57.669	83.55	10.9719	8.2251
	11.1096	8.0874	-12.324	-9.12	-28.03	29.48	-108.018
-31.58	787	787	Shell-Thin	1429	SLU-4 Combination		-131.38
1.0999	-39.2	-18.02	-144.94	-70.922	136.82	7.6203	-6.4444
	7.7058	-6.5299	-4.445	-16.23	-28.16	32.5	-119.965
-30.22	787	787	Shell-Thin	1427	SLU-4 Combination		-131.11
0.1519	-27.64	-23.14	-138.18	-75.64	128.19	23.3286	-3.8871
	23.3294	-3.8879	0.32	-16.23	-30.6	34.64	-117.945
-19.31	787	787	Shell-Thin	1418	SLU-4 Combination		-76.56
0.3148	-35.74	-2.14	-93.72	-64.348	92.67	23.9362	10.7795
	23.9437	10.772	1.37	-8.69	-30.6	31.81	-105.852
-20.67	787	787	Shell-Thin	1426	SLU-4 Combination		-76.83
0.9371	-47.3	6.25	-103.76	-60.348	107.02	15.6773	6.9995
	15.7773	6.8994	-6.094	-8.69	-28.16	29.47	-107.151
22.81	787	787	Shell-Thin	1429	SLV-X Combination	Max	16.94
0.9096	12.51	0.	0.	0.	0.	20.9543	18.4958
	0.	0.	0.	17.57	4.1	0.	0.
8.347E-02	787	787	Shell-Thin	1427	SLV-X Combination	Max	12.32
1.5143	27.45	0.	0.	0.	0.	12.5989	15.4552
	0.	0.	0.	17.57	-7.07	0.	0.
-0.28	787	787	Shell-Thin	1418	SLV-X Combination	Max	15.02
1.4323	42.19	0.	0.	0.	0.	10.9371	19.2278
	0.	0.	0.	19.87	-7.07	0.	0.
22.79	787	787	Shell-Thin	1426	SLV-X Combination	Max	19.39
1.782	27.35	0.	0.	0.	0.	25.7598	25.1717
	0.	0.	0.	19.87	4.1	0.	0.
-48.32	787	787	Shell-Thin	1429	SLV-X Combination	Min	-115.94
1.989	-45.65	0.	0.	0.	0.	-17.6811	-28.7993
	0.	0.	0.	-34.25	-32.64	0.	0.
-25.46	787	787	Shell-Thin	1427	SLV-X Combination	Min	-111.33
1.4601	-52.31	0.	0.	0.	0.	6.3829	-21.5275
	0.	0.	0.	-34.25	-21.52	0.	0.

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-15.19	787	787	Shell-Thin	1418	SLV-X Combination	Min	-63.66
0.9939	-74.29	0.	0.	0.	0.	8.5652	-11.5792
	0.	0.	0.	-29.26	-21.52	0.	0.
-38.22	787	787	Shell-Thin	1426	SLV-X Combination	Min	-68.02
2.4771	-67.73	0.	0.	0.	0.	-14.7686	-21.7782
	0.	0.	0.	-29.26	-32.64	0.	0.
10.57	787	787	Shell-Thin	1429	SLV-Y Combination	Max	-28.23
3.5985	-6.46	0.	0.	0.	0.	12.6959	62.8816
	0.	0.	0.	1.32	25.01	0.	0.
1.35	787	787	Shell-Thin	1427	SLV-Y Combination	Max	-30.
0.	0.31	0.	0.	0.	0.	14.99	57.143
	0.	0.	1.32	8.98	0.	0.	1.1694
-1.41	787	787	Shell-Thin	1418	SLV-Y Combination	Max	10.32
0.6384	4.13	0.	0.	0.	0.	13.6117	53.9246
	0.	0.	0.	3.82	8.98	0.	0.
8.23	787	787	Shell-Thin	1426	SLV-Y Combination	Max	9.47
0.	3.97	0.	0.	0.	0.	11.9073	51.9602
	0.	0.	3.82	25.01	0.	0.	0.
-36.08	787	787	Shell-Thin	1429	SLV-Y Combination	Min	-70.77
4.6779	-26.68	0.	0.	0.	0.	-9.4227	-73.1851
	0.	0.	0.	-18.	-53.55	0.	0.
-26.89	787	787	Shell-Thin	1427	SLV-Y Combination	Min	-69.01
1.1152	-25.16	0.	0.	0.	0.	3.9918	-63.2153
	0.	0.	0.	-18.	-37.57	0.	0.
-14.06	787	787	Shell-Thin	1418	SLV-Y Combination	Min	-58.96
0.2	-36.22	0.	0.	0.	0.	5.8907	-46.276
	0.	0.	0.	-13.21	-37.57	0.	0.
-23.66	787	787	Shell-Thin	1426	SLV-Y Combination	Min	-58.1
3.6811	-44.36	0.	0.	0.	0.	-0.9161	-48.5667
	0.	0.	0.	-13.21	-53.55	0.	0.
62.9	788	788	Shell-Thin	206	SLU-1 Combination		22.38
-25.6712	-36.43	84.32	0.96	-59.54	83.85	-26.0189	-31.7395
	-32.0871	13.461	-44.72	-58.02	73.26	-127.625	1.4525
-5.61	788	788	Shell-Thin	1429	SLU-1 Combination		8.68
2.0985	-36.43	38.65	-35.58	-39.452	64.31	13.9173	-6.2991
	14.1329	-6.5146	-5.864	-44.72	-27.11	52.3	-148.774
-12.96	788	788	Shell-Thin	1426	SLU-1 Combination		-28.09
0.043	-63.45	43.38	-84.43	-48.399	112.57	12.0917	9.0558
	12.0923	9.0552	0.812	-40.42	-27.11	48.67	-146.144
55.54	788	788	Shell-Thin	188	SLU-1 Combination		-14.39
3.594	-63.46	93.03	-51.87	-59.428	127.17	-23.5905	-0.9292
	-0.3729	-24.1468	81.201	-40.42	-58.02	70.71	-124.859
46.89	788	788	Shell-Thin	206	SLU-2 Combination		-24.56
0.1691	-51.51	73.85	-51.53	-62.372	109.15	-19.2986	-28.0517
	-19.2954	-28.055	1.106	-43.48	-57.32	71.95	-127.182
-16.27	788	788	Shell-Thin	1429	SLU-2 Combination		-37.2
2.2244	-48.77	23.14	-76.61	-51.054	90.43	21.2633	-7.6195
	21.4336	-7.7898	-4.378	-43.48	-27.18	51.28	-147.992
-19.63	788	788	Shell-Thin	1426	SLU-2 Combination		-54.
1.0202	-81.76	46.73	-120.37	-50.935	149.32	18.2015	7.1825
	18.2952	7.0889	-5.245	-34.13	-27.18	43.63	-141.463
43.53	788	788	Shell-Thin	188	SLU-2 Combination		-41.37
1.3733	-84.51	95.65	-93.49	-58.336	163.81	-13.1187	1.8223
	1.9475	-13.2439	84.792	-34.13	-57.32	66.71	-120.765
49.09	788	788	Shell-Thin	206	SLU-3 Combination		13.42
1.4695	-31.07	67.08	-4.58	-59.928	69.48	-20.8866	-25.016
	-20.417	-25.4856	17.72	-36.12	-50.78	62.32	-125.421
-3.69	788	788	Shell-Thin	1429	SLU-3 Combination		2.86
1.3959	-31.03	30.79	-31.62	-41.987	54.05	11.5782	-3.7001
	11.7046	-3.8265	-5.178	-36.12	-20.46	41.51	-150.463
-9.44	788	788	Shell-Thin	1426	SLU-3 Combination		-25.89
0.2246	-51.61	34.59	-69.93	-49.528	92.22	9.7616	7.983
	9.7895	7.9551	7.087	-31.69	-20.46	37.72	-147.144
43.34	788	788	Shell-Thin	188	SLU-3 Combination		-15.34
3.09	-51.65	73.4	-45.4	-59.798	103.83	-18.3289	1.826
	2.2891	-18.792	81.477	-31.69	-50.78	59.86	-121.963
37.88	788	788	Shell-Thin	206	SLU-4 Combination		-19.44
0.5711	-41.63	59.76	-41.32	-62.274	88.03	-16.1824	-22.4346
	-16.1307	-22.4863	5.177	-35.25	-50.29	61.41	-125.025
-11.16	788	788	Shell-Thin	1429	SLU-4 Combination		-29.25
1.484	-39.67	20.48	-60.89	-51.424	73.31	16.7203	-4.6243
	16.823	-4.727	-3.958	-35.25	-20.51	40.78	-149.805
-14.11	788	788	Shell-Thin	1426	SLU-4 Combination		-44.03
0.5196	-64.43	37.07	-95.21	-51.537	118.19	14.0384	6.6717
	14.0749	6.6352	-4.015	-27.28	-20.51	34.13	-143.064

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	788	788	Shell-Thin	188	SLU-4 Combination		-34.23
34.93	-66.39	75.2	-74.5	-58.756	129.65	-10.9987	3.7521
1.5355	3.9102	-11.1568	84.12	-27.28	-50.29	57.22	-118.479
	788	788	Shell-Thin	206	SLV-X Combination		Max 239.36
144.57	-1.41	0.	0.	0.	0.	55.8964	62.8833
3.6266	0.	0.	0.	44.95	171.83	0.	0.
	788	788	Shell-Thin	1429	SLV-X Combination		Max 224.37
63.59	4.03	0.	0.	0.	0.	13.3271	17.9976
3.7064	0.	0.	0.	44.95	9.47	0.	0.
	788	788	Shell-Thin	1426	SLV-X Combination		Max 41.46
27.29	-2.79	0.	0.	0.	0.	27.83	25.4501
5.5194	0.	0.	0.	5.16	9.47	0.	0.
	788	788	Shell-Thin	188	SLV-X Combination		Max 57.62
111.38	-17.98	0.	0.	0.	0.	23.7439	38.8879
5.6368	0.	0.	0.	5.16	171.83	0.	0.
	788	788	Shell-Thin	206	SLV-X Combination		Min -214.33
-83.02	-27.7	0.	0.	0.	0.	-79.4527	-94.2843
2.3881	0.	0.	0.	-84.74	-215.96	0.	0.
	788	788	Shell-Thin	1429	SLV-X Combination		Min -212.3
-66.88	-32.76	0.	0.	0.	0.	-1.8069	-26.6517
5.5795	0.	0.	0.	-84.74	-29.94	0.	0.
	788	788	Shell-Thin	1426	SLV-X Combination		Min -62.65
-37.23	-49.77	0.	0.	0.	0.	-18.019	-22.2927
5.2591	0.	0.	0.	-41.97	-29.94	0.	0.
	788	788	Shell-Thin	188	SLV-X Combination		Min -65.84
-56.48	-34.95	0.	0.	0.	0.	-46.0634	-46.6498
2.2648	0.	0.	0.	-41.97	-215.96	0.	0.
	788	788	Shell-Thin	206	SLV-Y Combination		Max 132.27
198.31	17.7	0.	0.	0.	0.	23.0653	55.7245
7.4174	0.	0.	0.	22.35	111.16	0.	0.
	788	788	Shell-Thin	1429	SLV-Y Combination		Max 97.93
18.94	14.62	0.	0.	0.	0.	10.4279	62.6032
9.0613	0.	0.	0.	22.35	20.89	0.	0.
	788	788	Shell-Thin	1426	SLV-Y Combination		Max 21.24
11.84	4.4	0.	0.	0.	0.	12.1564	51.8076
3.9146	0.	0.	0.	48.57	20.89	0.	0.
	788	788	Shell-Thin	188	SLV-Y Combination		Max 60.42
186.14	-4.209E-02	0.	0.	0.	0.	40.5793	122.5191
2.8994	0.	0.	0.	48.57	111.16	0.	0.
	788	788	Shell-Thin	206	SLV-Y Combination		Min -107.24
-136.76	-46.8	0.	0.	0.	0.	-46.6216	-87.1255
6.1789	0.	0.	0.	-62.14	-155.29	0.	0.
	788	788	Shell-Thin	1429	SLV-Y Combination		Min -85.87
-22.23	-43.35	0.	0.	0.	0.	1.0923	-71.2573
10.9344	0.	0.	0.	-62.14	-41.36	0.	0.
	788	788	Shell-Thin	1426	SLV-Y Combination		Min -42.43
-21.78	-56.95	0.	0.	0.	0.	-2.3454	-48.6501
3.6542	0.	0.	0.	-85.37	-41.36	0.	0.
	788	788	Shell-Thin	188	SLV-Y Combination		Min -68.64
-131.24	-52.89	0.	0.	0.	0.	-62.8988	-130.281
0.4726	0.	0.	0.	-85.37	-155.29	0.	0.
	789	789	Shell-Thin	1430	SLU-1 Combination		80.07
-17.45	-13.97	82.03	-19.41	-7.994	93.26	162.5506	1.6055
8.0649	162.9538	1.2024	2.862	13.84	4.57	14.58	18.266
	789	789	Shell-Thin	1431	SLU-1 Combination		79.41
-20.77	-6.13	79.78	-21.14	-3.488	92.19	158.1754	-0.1615
8.1653	158.5954	-0.5815	2.944	13.84	-1.11	13.89	-4.59
	789	789	Shell-Thin	1428	SLU-1 Combination		175.27
-1.6	-8.08	175.64	-1.96	-2.61	176.63	170.9357	0.4981
171.2304	0.2035	2.379	-57.77	-1.11	57.78	-178.898	7.0924
	789	789	Shell-Thin	1427	SLU-1 Combination		175.94
1.73	-15.92	177.38	0.28	-5.178	177.24	150.2465	-2.2787
150.5663	-2.5986	2.619	-57.77	4.57	57.95	175.478	6.9921
	789	789	Shell-Thin	1430	SLU-2 Combination		158.9
-19.	-15.77	160.29	-20.39	-5.028	171.39	216.4235	1.6576
216.7869	1.2942	2.353	12.88	7.02	14.67	28.607	8.8411
	789	789	Shell-Thin	1431	SLU-2 Combination		158.23
-22.37	-4.34	158.33	-22.47	-1.376	170.68	212.3967	-0.0994
8.7563	212.7569	-0.4596	2.356	12.88	1.35	12.95	5.998
	789	789	Shell-Thin	1428	SLU-2 Combination		247.4
-4.53	-5.87	247.53	-4.67	-1.334	249.9	223.6583	-0.9883
7.6565	223.9189	-1.249	1.95	-57.74	1.35	57.75	178.657
	789	789	Shell-Thin	1427	SLU-2 Combination		248.07
-1.17	-17.31	249.27	-2.36	-3.953	250.46	202.9688	-3.7682
7.7413	203.2582	-4.0577	2.141	-57.74	7.02	58.16	173.063

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	789	789	Shell-Thin	1430	SLU-3	Combination		54.28
-14.55	-11.68	56.21	-16.48	-9.369	66.01	134.8379	0.967	
6.9653	135.1993	0.6056	2.97	12.38	2.34	12.6	10.703	
	789	789	Shell-Thin	1431	SLU-3	Combination		53.72
-17.39	-5.57	54.15	-17.82	-4.456	64.92	130.8932	-0.5551	
6.7973	131.2438	-0.9057	2.952	12.38	-2.54	12.64	-11.6	
	789	789	Shell-Thin	1428	SLU-3	Combination		138.4
-0.45	-7.32	138.78	-0.84	-3.011	139.2	140.8443	1.8627	
5.906	141.0948	1.6122	2.429	-49.21	-2.54	49.28	-177.043	
	789	789	Shell-Thin	1427	SLU-3	Combination		138.96
2.38	-13.42	140.27	1.08	-5.56	139.74	123.2296	-0.5217	6.074
123.527	-0.8191	2.803	-49.21	2.34	49.27	177.277		
	789	789	Shell-Thin	1430	SLU-4	Combination		109.46
-15.64	-12.94	110.79	-16.97	-5.843	120.17	172.5489	1.0035	
7.5086	172.877	0.6754	2.501	11.71	4.06	12.4	19.119	
	789	789	Shell-Thin	1431	SLU-4	Combination		108.89
-18.51	-4.32	109.04	-18.65	-1.941	119.46	168.8481	-0.5116	
7.211	169.1545	-0.8181	2.434	11.71	-0.82	11.74	-3.99	
	789	789	Shell-Thin	1428	SLU-4	Combination		188.89
-2.51	-5.78	189.06	-2.68	-1.728	190.41	177.7501	0.8222	
6.3009	177.9742	0.5981	2.037	-49.19	-0.82	49.2	-179.049	
	789	789	Shell-Thin	1427	SLU-4	Combination		189.46
0.36	-14.39	190.55	-0.73	-4.328	190.92	160.1352	-1.5643	6.5985
160.404	-1.8331	2.333	-49.19	4.06	49.36	175.282		
	789	789	Shell-Thin	1430	SLV-X	Combination	Max	117.19
1.32	21.21	0.	0.	0.	0.	83.2843	13.4893	13.8228
0.	0.	0.	19.33	41.86	0.	0.		
	789	789	Shell-Thin	1431	SLV-X	Combination	Max	114.57
-1.77	24.93	0.	0.	0.	0.	90.544	12.7754	
14.4561	0.	0.	0.	19.33	38.15	0.	0.	
	789	789	Shell-Thin	1428	SLV-X	Combination	Max	143.49
8.94	43.57	0.	0.	0.	0.	141.367	20.828	11.8491
0.	0.	0.	238.3	38.15	0.	0.		
	789	789	Shell-Thin	1427	SLV-X	Combination	Max	146.35
10.09	39.8	0.	0.	0.	0.	98.2921	21.058	
11.4294	0.	0.	0.	238.3	41.86	0.	0.	
	789	789	Shell-Thin	1430	SLV-X	Combination	Min	-39.2
-17.21	-32.96	0.	0.	0.	0.	58.1422	-11.7791	-
6.8791	0.	0.	0.	-8.45	-34.48	0.	0.	
	789	789	Shell-Thin	1431	SLV-X	Combination	Min	-37.15
-16.92	-30.02	0.	0.	0.	0.	47.4864	-12.5388	-
7.3164	0.	0.	0.	-8.45	-35.5	0.	0.	
	789	789	Shell-Thin	1428	SLV-X	Combination	Min	19.7
-10.48	-50.1	0.	0.	0.	0.	7.2679	-23.1577	-
5.647	0.	0.	0.	-286.97	-35.5	0.	0.	
	789	789	Shell-Thin	1427	SLV-X	Combination	Min	17.4
-8.82	-52.99	0.	0.	0.	0.	32.8963	-25.7022	-
5.4233	0.	0.	0.	-286.97	-34.48	0.	0.	
	789	789	Shell-Thin	1430	SLV-Y	Combination	Max	213.25
-0.63	2.38	0.	0.	0.	0.	80.7552	13.821	
8.7882	0.	0.	0.	17.42	73.97	0.	0.	
	789	789	Shell-Thin	1431	SLV-Y	Combination	Max	213.02
-2.89	8.46	0.	0.	0.	0.	83.7879	13.6154	
8.3711	0.	0.	0.	17.42	73.23	0.	0.	
	789	789	Shell-Thin	1428	SLV-Y	Combination	Max	207.
15.3	13.52	0.	0.	0.	0.	116.8154	60.9798	7.3964
0.	0.	0.	55.32	73.23	0.	0.		
	789	789	Shell-Thin	1427	SLV-Y	Combination	Max	207.25
17.4	7.33	0.	0.	0.	0.	108.214	59.0593	8.1072
0.	0.	0.	55.32	73.97	0.	0.		
	789	789	Shell-Thin	1430	SLV-Y	Combination	Min	-135.27
-15.26	-14.13	0.	0.	0.	0.	60.6714	-12.1109	-
1.8445	0.	0.	0.	-6.55	-66.59	0.	0.	
	789	789	Shell-Thin	1431	SLV-Y	Combination	Min	-135.6
-15.8	-13.55	0.	0.	0.	0.	54.2426	-13.3788	-
1.2314	0.	0.	0.	-6.55	-70.58	0.	0.	
	789	789	Shell-Thin	1428	SLV-Y	Combination	Min	-43.8
-16.84	-20.06	0.	0.	0.	0.	31.8194	-63.3096	-
1.1943	0.	0.	0.	-104.	-70.58	0.	0.	
	789	789	Shell-Thin	1427	SLV-Y	Combination	Min	-43.5
-16.14	-20.52	0.	0.	0.	0.	22.9744	-63.7035	-
2.1011	0.	0.	0.	-104.	-66.59	0.	0.	
	790	790	Shell-Thin	1432	SLU-1	Combination		52.2
-3.14	-22.39	60.12	-11.07	-19.49	66.35	78.6692	4.6521	
1.2881	78.6916	4.6297	0.997	-59.9	14.45	61.62	166.438	

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	790	790	Shell-Thin	1430	SLU-1	Combination		48.06
-23.85	-18.93	52.73	-28.53	-13.881	71.41	144.9614	-1.9123	
3.7413	145.0567	-2.0076	1.458	-59.9	-11.19	60.94	-169.415	
	790	790	Shell-Thin	1427	SLU-1	Combination		121.53
-9.15	-30.9	128.47	-16.09	-12.655	137.23	186.917	5.0554	-
2.0425	186.94	5.0325	-0.643	-136.55	-11.19	137.01	-175.313	
	790	790	Shell-Thin	1429	SLU-1	Combination		125.68
11.55	-34.37	135.23	2.	-15.53	134.24	44.9371	-8.8946	-
4.4957	45.31	-9.2675	-4.741	-136.55	14.45	137.31	173.96	
	790	790	Shell-Thin	1432	SLU-2	Combination		122.55
-6.45	-27.69	128.25	-12.14	-11.618	134.73	136.0994	5.5383	
2.3446	136.1414	5.4962	1.028	-53.58	18.65	56.73	160.812	
	790	790	Shell-Thin	1430	SLU-2	Combination		118.42
-27.1	-22.78	121.91	-30.58	-8.692	139.73	196.3515	-2.3568	
3.8382	196.4256	-2.4309	1.106	-53.58	-10.02	54.51	-169.408	
	790	790	Shell-Thin	1427	SLU-2	Combination		193.82
-12.02	-34.94	199.59	-17.79	-9.376	209.05	244.0531	4.4487	-
2.1114	244.0717	4.4301	-0.505	-146.2	-10.02	146.54	-176.079	
	790	790	Shell-Thin	1429	SLU-2	Combination		197.95
8.63	-39.85	205.99	0.58	-11.416	205.7	92.3414	-10.588	-3.6049
92.4675	-10.7141	-2.003	-146.2	18.65	147.38	172.732		
	790	790	Shell-Thin	1432	SLU-3	Combination		31.27
-3.09	-18.59	39.4	-11.22	-23.627	46.05	65.7888	5.1851	
2.5203	65.8934	5.0805	2.377	-48.63	12.98	50.33	165.052	
	790	790	Shell-Thin	1430	SLU-3	Combination		27.92
-19.82	-15.71	32.63	-24.53	-16.669	49.66	119.963	-2.008	
3.9358	120.0899	-2.1349	1.846	-48.63	-10.96	49.85	-167.303	
	790	790	Shell-Thin	1427	SLU-3	Combination		93.73
-6.66	-25.19	99.69	-12.63	-13.323	106.57	153.8898	5.6104	-
1.0482	153.8972	5.603	-0.405	-112.56	-10.96	113.09	-174.441	
	790	790	Shell-Thin	1429	SLU-3	Combination		97.07
10.07	-28.07	105.34	1.8	-16.416	104.45	36.5834	-6.3482	-
2.4638	36.7243	-6.4892	-3.274	-112.56	12.98	113.31	173.42	
	790	790	Shell-Thin	1432	SLU-4	Combination		80.52
-5.41	-22.3	85.96	-10.85	-13.716	91.87	105.99	5.8054	
3.2599	106.0959	5.6995	1.862	-44.2	15.92	46.98	160.193	
	790	790	Shell-Thin	1430	SLU-4	Combination		77.18
-22.1	-18.4	80.48	-25.4	-10.171	95.74	155.9361	-2.3191	
4.0037	156.0373	-2.4203	1.448	-44.2	-10.13	45.35	-167.087	
	790	790	Shell-Thin	1427	SLU-4	Combination		144.32
-8.67	-28.01	149.29	-13.64	-10.055	156.55	193.8851	5.1857	-
1.0965	193.8914	5.1793	-0.333	-119.31	-10.13	119.74	-175.145	
	790	790	Shell-Thin	1429	SLU-4	Combination		147.66
8.02	-31.91	154.61	1.07	-12.28	154.07	69.7664	-7.5336	-1.8402
69.8101	-7.5774	-1.363	-119.31	15.92	120.37	172.4		
	790	790	Shell-Thin	1432	SLV-X	Combination	Max	82.38
30.56	8.37	0.	0.	0.	0.	171.0561	28.5775	
17.2471	0.	0.	0.	100.34	26.07	0.	0.	
	790	790	Shell-Thin	1430	SLV-X	Combination	Max	76.18
-7.4	18.07	0.	0.	0.	0.	73.3926	8.3023	11.1538
0.	0.	0.	100.34	20.05	0.	0.		
	790	790	Shell-Thin	1427	SLV-X	Combination	Max	121.6
9.69	27.35	0.	0.	0.	0.	106.4422	19.8803	8.5826
0.	0.	0.	100.31	20.05	0.	0.		
	790	790	Shell-Thin	1429	SLV-X	Combination	Max	120.45
23.74	17.62	0.	0.	0.	0.	158.0881	16.5486	
15.1938	0.	0.	0.	100.31	26.07	0.	0.	
	790	790	Shell-Thin	1432	SLV-X	Combination	Min	-27.07
-31.55	-26.77	0.	0.	0.	0.	-103.7078	-25.9381	-
16.888	0.	0.	0.	-154.7	-12.38	0.	0.	
	790	790	Shell-Thin	1430	SLV-X	Combination	Min	-24.91
-13.83	-33.98	0.	0.	0.	0.	53.49	-9.5009	-
8.1462	0.	0.	0.	-154.7	-26.1	0.	0.	
	790	790	Shell-Thin	1427	SLV-X	Combination	Min	-4.66
-17.79	-53.67	0.	0.	0.	0.	55.4258	-18.3886	-
10.3101	0.	0.	0.	-217.21	-26.1	0.	0.	
	790	790	Shell-Thin	1429	SLV-X	Combination	Min	0.54
-11.59	-46.44	0.	0.	0.	0.	-117.5075	-27.004	-
19.5697	0.	0.	0.	-217.21	-12.38	0.	0.	
	790	790	Shell-Thin	1432	SLV-Y	Combination	Max	190.76
28.38	-3.85	0.	0.	0.	0.	78.4913	50.1185	
43.6783	0.	0.	0.	30.03	23.12	0.	0.	
	790	790	Shell-Thin	1430	SLV-Y	Combination	Max	181.11
-0.21	1.05	0.	0.	0.	0.	79.1669	13.2863	
24.134	0.	0.	0.	30.03	69.85	0.	0.	

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14.05	790	790	Shell-Thin	1427	SLV-Y	Combination	Max	178.37
14.5737	9.72	0.	0.	0.	0.	0.	62.2332	0.
26.83	790	790	Shell-Thin	1429	SLV-Y	Combination	Max	187.7
34.1156	4.11	0.	0.	0.	0.	0.	47.9217	0.
-29.37	790	790	Shell-Thin	1432	SLV-Y	Combination	Min	-135.45
43.3191	-14.56	0.	0.	0.	0.	0.	-47.4792	-
-21.02	790	790	Shell-Thin	1430	SLV-Y	Combination	Min	-129.85
21.1264	-16.96	0.	0.	0.	0.	0.	-14.485	-
-22.15	790	790	Shell-Thin	1427	SLV-Y	Combination	Min	-61.43
16.3012	-36.05	0.	0.	0.	0.	0.	-60.7415	-
-14.68	790	790	Shell-Thin	1429	SLV-Y	Combination	Min	-66.71
38.4915	-32.93	0.	0.	0.	0.	0.	-58.3771	-
37.26	791	791	Shell-Thin	208	SLU-1	Combination		33.39
15.7589	-17.45	52.89	17.77	-48.16	46.62	-100.8788	-2.6493	-
-8.74	791	791	Shell-Thin	1432	SLU-1	Combination		24.19
9.8479	-0.183	-103.3451	-81.105	-139.63	68.34	155.46	153.921	-
-21.3	791	791	Shell-Thin	1429	SLU-1	Combination		-38.59
12.9428	-19.69	33.39	-17.94	-25.043	45.12	40.8293	-2.9159	-
24.7	791	791	Shell-Thin	206	SLU-1	Combination		-29.39
-58.9057	42.9441	-5.0306	-12.12	-139.63	-17.97	140.78	-172.668	-
34.26	791	791	Shell-Thin	208	SLU-2	Combination		69.65
14.8315	-42.07	13.01	-72.89	-50.806	80.19	122.7509	6.6681	-
-19.17	791	791	Shell-Thin	1432	SLU-2	Combination		58.96
8.1144	124.1764	5.2425	-6.285	-292.38	-17.97	292.93	-176.484	-
-23.65	791	791	Shell-Thin	206	SLU-2	Combination		47.26
12.7338	-39.84	45.81	-50.49	-62.086	83.43	-169.7904	-62.1114	-18.8537
29.78	791	791	Shell-Thin	208	SLU-3	Combination		17.3
19.4509	-172.9961	-80.35	-292.38	68.34	300.26	166.844		9.61
31.02	791	791	Shell-Thin	1432	SLU-3	Combination		13.6
11.8799	-28.89	85.83	18.08	-29.256	78.37	-46.4853	-2.6803	-
-7.42	791	791	Shell-Thin	1429	SLU-3	Combination		-39.02
6.4771	1.869	-51.0345	-72.948	-134.43	57.41	146.17	156.875	-
-17.15	791	791	Shell-Thin	206	SLU-3	Combination		-31.33
8.1034	-28.51	68.26	-28.46	-18.059	86.09	91.9621	-3.2892	-
21.29	791	791	Shell-Thin	208	SLU-4	Combination		42.67
13.5062	92.6484	-3.9755	-4.835	-134.43	-20.55	135.99	-171.307	-
28.92	791	791	Shell-Thin	206	SLU-4	Combination		22.32
11.2307	-57.01	70.94	-58.01	-31.079	111.86	183.8399	7.7117	-
-14.72	791	791	Shell-Thin	1432	SLU-4	Combination		33.95
5.2636	184.7558	6.7958	-4.114	-302.23	-20.55	302.93	-176.11	-
-18.79	791	791	Shell-Thin	208	SLU-4	Combination		13.6
7.9571	-57.39	96.58	-19.53	-40.671	107.68	-120.316	-54.0479	-
24.85	791	791	Shell-Thin	206	SLU-4	Combination		22.32
13.9242	-48.7605	-125.6034	-74.793	-302.23	57.41	307.64	169.245	-
102.83	791	791	Shell-Thin	208	SLV-X	Combination	Max	133.66
10.9763	-14.19	39.92	8.4	-57.903	36.45	-86.7062	-7.9404	-
42.41	791	791	Shell-Thin	1432	SLV-X	Combination	Max	123.92
24.8903	-6.1876	-88.4589	-81.607	-121.63	45.56	129.88	159.464	-
23.58	791	791	Shell-Thin	206	SLU-4	Combination		22.32
36.5342	791	791	Shell-Thin	208	SLV-X	Combination	Max	276.62
	791	791	Shell-Thin	1432	SLV-X	Combination	Max	15.5759
	791	791	Shell-Thin	1429	SLV-X	Combination	Max	0.
	791	791	Shell-Thin	1427	SLV-Y	Combination	Max	0.

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25.48	791	791	Shell-Thin	206	SLV-X	Combination	Max	271.18
11.6832	-5.66	0.	0.	0.	0.	0.	370.7898	116.1931
	0.	0.	0.	267.02	413.23	0.	0.	0.
-71.9	791	791	Shell-Thin	208	SLV-X	Combination	Min	-85.88
25.2898	-33.4	0.	0.	0.	0.	-151.2296	-124.0045	-
	0.	0.	0.	-177.64	-338.21	0.	0.	0.
-46.3	791	791	Shell-Thin	1432	SLV-X	Combination	Min	-83.1
34.4575	-20.42	0.	0.	0.	0.	-177.0056	-40.049	-
	0.	0.	0.	-177.64	-16.03	0.	0.	0.
-40.9	791	791	Shell-Thin	1429	SLV-X	Combination	Min	-302.94
49.2505	-24.8	0.	0.	0.	0.	4.3936	-12.8363	-
	0.	0.	0.	-523.29	-16.03	0.	0.	0.
-7.98	791	791	Shell-Thin	206	SLV-X	Combination	Min	-290.54
29.1458	-25.57	0.	0.	0.	0.	-521.184	-177.1187	-
	0.	0.	0.	-523.29	-338.21	0.	0.	0.
47.11	791	791	Shell-Thin	208	SLV-Y	Combination	Max	187.64
29.2806	5.68	0.	0.	0.	0.	59.1366	205.1746	0.
	0.	0.	0.	130.08	488.73	0.	0.	0.
29.79	791	791	Shell-Thin	1432	SLV-Y	Combination	Max	192.93
47.9632	-0.75	0.	0.	0.	0.	94.5527	53.9208	0.
	0.	0.	0.	130.08	-2.29	0.	0.	0.
3.94	791	791	Shell-Thin	1429	SLV-Y	Combination	Max	96.
0.	2.99	0.	0.	0.	0.	119.9929	45.7761	76.2511
	0.	0.	84.64	-2.29	0.	0.	0.	0.
47.55	791	791	Shell-Thin	206	SLV-Y	Combination	Max	91.9
57.1935	0.88	0.	0.	0.	0.	122.7959	112.8576	0.
	0.	0.	0.	84.64	488.73	0.	0.	0.
-16.18	791	791	Shell-Thin	208	SLV-Y	Combination	Min	-139.86
43.5941	-18.04	0.	0.	0.	0.	-144.981	-202.2397	-
	0.	0.	0.	-248.52	-413.71	0.	0.	0.
-33.68	791	791	Shell-Thin	1432	SLV-Y	Combination	Min	-152.12
57.5304	-13.87	0.	0.	0.	0.	-59.5446	-57.7495	-
	0.	0.	0.	-248.52	-10.73	0.	0.	0.
-21.26	791	791	Shell-Thin	1429	SLV-Y	Combination	Min	-122.33
88.9674	-36.48	0.	0.	0.	0.	-13.437	-43.0365	-
	0.	0.	0.	-340.9	-10.73	0.	0.	0.
-30.05	791	791	Shell-Thin	206	SLV-Y	Combination	Min	-111.25
74.6561	-32.11	0.	0.	0.	0.	-273.1901	-173.7833	-
	0.	0.	0.	-340.9	-413.71	0.	0.	0.
0.15	792	792	Shell-Thin	1407	SLU-1	Combination		184.99
157.4157	13.25	185.93	-0.8	4.08	186.33	157.3887	-13.4426	2.1459
	-13.4696	0.72	-40.34	-7.4	41.01	-169.603		
-1.51	792	792	Shell-Thin	1408	SLU-1	Combination		184.65
0.234	9.84	185.17	-2.03	3.019	186.2	171.9703	-11.7741	-
	171.9706	-11.7744	-0.073	-40.34	-5.09	40.66	-172.812	
-27.41	792	792	Shell-Thin	1434	SLU-1	Combination		55.18
1.6915	5.87	55.6	-27.82	4.047	73.56	149.8522	1.3015	-
	149.8714	1.2822	-0.652	-0.13	-5.09	5.09	-91.419	
-25.75	792	792	Shell-Thin	1433	SLU-1	Combination		55.51
0.6884	9.28	56.56	-26.79	6.432	73.7	149.3443	2.1781	
	149.3475	2.1749	0.268	-0.13	-7.4	7.4	-90.975	
-2.57	792	792	Shell-Thin	1407	SLU-2	Combination		241.04
2.4853	14.71	241.93	-3.46	3.442	243.68	207.5625	-13.1515	
	207.5905	-13.1795	0.645	-39.98	-7.77	40.72	-168.995	
-4.25	792	792	Shell-Thin	1408	SLU-2	Combination		240.71
0.3239	7.93	240.96	-4.51	1.851	243.25	222.0172	-11.4724	
	222.0177	-11.4728	0.079	-39.98	-5.45	40.35	-172.24	
-31.58	792	792	Shell-Thin	1434	SLU-2	Combination		104.08
1.1318	3.96	104.19	-31.69	1.669	123.14	201.6279	1.3128	-
	201.6343	1.3064	-0.324	-0.55	-5.45	5.48	-95.805	
-29.9	792	792	Shell-Thin	1433	SLU-2	Combination		104.41
1.0296	10.74	105.27	-30.75	4.542	123.55	200.9709	2.1928	
	200.9763	2.1875	0.297	-0.55	-7.77	7.79	-94.075	
0.12	792	792	Shell-Thin	1407	SLU-3	Combination		161.27
132.112	10.45	161.95	-0.56	3.695	162.23	132.0831	-13.0862	2.0481
	-13.1151	0.808	-32.63	-7.73	33.53	-166.668		
-1.21	792	792	Shell-Thin	1408	SLU-3	Combination		161.01
0.0526	7.81	161.38	-1.58	2.75	162.18	143.8874	-11.7584	-
	143.8874	-11.7585	-0.019	-32.63	-5.9	33.16	-169.745	
-23.17	792	792	Shell-Thin	1434	SLU-3	Combination		51.22
1.2638	4.61	51.5	-23.45	3.531	66.41	125.2918	1.3366	-
	125.3046	1.3237	-0.584	-0.79	-5.9	5.96	-97.648	
-21.84	792	792	Shell-Thin	1433	SLU-3	Combination		51.48
0.8368	7.25	52.19	-22.55	5.592	66.41	124.6289	2.0208	
	124.6347	2.0151	0.391	-0.79	-7.73	7.77	-95.853	

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	792	792	Shell-Thin	1407	SLU-4	Combination		200.51
-1.79	11.47	201.16	-2.44	3.235	202.39	167.2047	-12.8824	
2.2857	167.2337	-12.9114	0.727	-32.37	-7.99	33.35	-166.132	
	792	792	Shell-Thin	1408	SLU-4	Combination		200.24
-3.13	6.47	200.45	-3.33	1.819	202.14	178.9203	-11.5472	
0.3379	178.9209	-11.5478	0.102	-32.37	-6.15	32.95	-169.236	
	792	792	Shell-Thin	1434	SLU-4	Combination		85.45
-26.09	3.27	85.54	-26.18	1.676	101.21	161.5348	1.3445	-
0.8721	161.5396	1.3398	-0.312	-1.09	-6.15	6.25	-100.062	
	792	792	Shell-Thin	1433	SLU-4	Combination		85.71
-24.75	8.27	86.33	-25.36	4.258	101.42	160.7676	2.0311	
1.0757	160.7749	2.0238	0.388	-1.09	-7.99	8.07	-97.78	
	792	792	Shell-Thin	1407	SLV-X	Combination	Max	125.03
9.98	35.69	0.	0.	0.	0.	86.7664	17.2608	17.6108
0.	0.	0.	162.78	20.21	0.	0.		
	792	792	Shell-Thin	1408	SLV-X	Combination	Max	122.94
6.86	35.94	0.	0.	0.	0.	127.5871	17.6677	16.8568
0.	0.	0.	162.78	21.19	0.	0.		
	792	792	Shell-Thin	1434	SLV-X	Combination	Max	65.22
-4.91	25.38	0.	0.	0.	0.	93.0393	9.7547	
9.3412	0.	0.	0.	41.94	21.19	0.	0.	
	792	792	Shell-Thin	1433	SLV-X	Combination	Max	66.81
-4.07	25.18	0.	0.	0.	0.	75.6336	10.0234	
9.9479	0.	0.	0.	41.94	20.21	0.	0.	
	792	792	Shell-Thin	1407	SLV-X	Combination	Min	30.11
-8.08	-23.83	0.	0.	0.	0.	48.9526	-27.6852	-
15.771	0.	0.	0.	-199.41	-26.28	0.	0.	
	792	792	Shell-Thin	1408	SLV-X	Combination	Min	31.91
-6.44	-26.08	0.	0.	0.	0.	21.3544	-26.5339	-
16.6408	0.	0.	0.	-199.41	-25.1	0.	0.	
	792	792	Shell-Thin	1434	SLV-X	Combination	Min	-33.84
-19.36	-19.3	0.	0.	0.	0.	39.2307	-9.2183	-
10.3913	0.	0.	0.	-41.19	-25.1	0.	0.	
	792	792	Shell-Thin	1433	SLV-X	Combination	Min	-35.13
-18.72	-17.11	0.	0.	0.	0.	56.4965	-8.6675	-
9.3742	0.	0.	0.	-41.19	-26.28	0.	0.	
	792	792	Shell-Thin	1407	SLV-Y	Combination	Max	187.57
11.79	15.15	0.	0.	0.	0.	108.0189	58.529	
7.1137	0.	0.	0.	36.81	45.1	0.	0.	
	792	792	Shell-Thin	1408	SLV-Y	Combination	Max	187.44
10.46	18.56	0.	0.	0.	0.	114.348	60.0023	
5.7371	0.	0.	0.	36.81	47.27	0.	0.	
	792	792	Shell-Thin	1434	SLV-Y	Combination	Max	155.65
-7.54	13.6	0.	0.	0.	0.	77.2843	9.647	
3.4793	0.	0.	0.	16.03	47.27	0.	0.	
	792	792	Shell-Thin	1433	SLV-Y	Combination	Max	155.76
-6.39	10.4	0.	0.	0.	0.	71.2652	9.5704	
4.8206	0.	0.	0.	16.03	45.1	0.	0.	
	792	792	Shell-Thin	1407	SLV-Y	Combination	Min	-32.43
-9.89	-3.29	0.	0.	0.	0.	27.7001	-68.9535	-
5.2738	0.	0.	0.	-73.44	-51.17	0.	0.	
	792	792	Shell-Thin	1408	SLV-Y	Combination	Min	-32.59
-10.04	-8.69	0.	0.	0.	0.	34.5935	-68.8684	-
5.5211	0.	0.	0.	-73.44	-51.17	0.	0.	
	792	792	Shell-Thin	1434	SLV-Y	Combination	Min	-124.27
-16.74	-7.52	0.	0.	0.	0.	54.9857	-9.1106	-
4.5294	0.	0.	0.	-15.28	-51.17	0.	0.	
	792	792	Shell-Thin	1433	SLV-Y	Combination	Min	-124.08
-16.41	-2.33	0.	0.	0.	0.	60.8649	-8.2145	-
4.2468	0.	0.	0.	-15.28	-51.17	0.	0.	
	793	793	Shell-Thin	1421	SLU-1	Combination		142.94
19.54	29.25	149.53	12.96	12.681	143.49	61.1217	-20.7925	
20.1391	65.8052	-25.476	13.092	-115.92	-11.2	116.46	-174.481	
	793	793	Shell-Thin	1407	SLU-1	Combination		137.15
-9.42	25.54	141.48	-13.74	9.607	148.82	181.1439	-8.6916	
12.1898	181.9234	-9.4711	3.659	-115.92	3.792E-02	115.92	179.981	
	793	793	Shell-Thin	1433	SLU-1	Combination		41.21
-28.61	14.47	44.09	-31.49	11.257	65.75	139.0615	0.1216	
6.0082	139.3208	-0.1378	2.471	-67.66	3.792E-02	67.66	179.968	
	793	793	Shell-Thin	1435	SLU-1	Combination		47.
0.35	18.18	53.25	-5.9	18.963	56.42	66.6985	0.3828	13.9574
69.5164	-2.4351	11.414	-67.66	-11.2	68.58	-170.6		
	793	793	Shell-Thin	1421	SLU-2	Combination		200.74
15.97	34.95	207.13	9.58	10.36	202.51	107.327	-20.1368	
19.6965	110.3012	-23.111	8.587	-122.76	-12.41	123.38	-174.227	

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	793	793	Shell-Thin	1407	SLU-2	Combination		195.2
-11.74	29.38	199.29	-15.83	7.925	207.66	234.3704	-7.7899	
12.7911	235.0441	-8.4637	3.015	-122.76	0.1	122.76	179.951	
	793	793	Shell-Thin	1433	SLU-2	Combination		82.88
-34.2	18.41	85.71	-37.03	8.727	109.05	188.9449	-0.2124	
6.3056	189.1548	-0.4224	1.907	-62.29	0.1	62.29	179.904	
	793	793	Shell-Thin	1435	SLU-2	Combination		88.43
-6.49	23.98	94.14	-12.2	13.402	100.8	121.6147	1.2065	
13.2109	123.0471	-0.2259	6.188	-62.29	-12.41	63.51	-168.732	
	793	793	Shell-Thin	1421	SLU-3	Combination		126.03
17.79	23.51	130.92	12.91	11.742	124.96	51.9424	-19.3131	
17.4547	55.9884	-23.3591	13.051	-96.13	-9.9	96.63	-174.121	
	793	793	Shell-Thin	1407	SLU-3	Combination		120.88
-7.96	20.77	124.14	-11.23	8.934	130.12	151.2607	-9.2507	
10.451	151.9383	-9.9283	3.71	-96.13	-1.67	96.14	-179.007	
	793	793	Shell-Thin	1433	SLU-3	Combination		40.83
-23.97	11.38	42.77	-25.91	9.678	60.07	116.4449	0.384	
5.5571	116.7104	0.1185	2.735	-57.8	-1.67	57.82	-178.349	
	793	793	Shell-Thin	1435	SLU-3	Combination		45.98
1.78	14.13	50.11	-2.35	16.297	51.32	54.9753	-0.623	12.5608
57.6813	-3.3291	12.158	-57.8	-9.9	58.64	-170.282		
	793	793	Shell-Thin	1421	SLU-4	Combination		166.49
15.3	27.5	171.33	10.45	9.996	166.35	84.2861	-18.8541	17.1449
87.0614	-21.6294	9.195	-100.91	-10.75	101.48	-173.922		
	793	793	Shell-Thin	1407	SLU-4	Combination		161.51
-9.59	23.45	164.66	-12.74	7.665	171.39	188.5192	-8.6195	
10.8719	189.1169	-9.2173	3.147	-100.91	-1.62	100.92	-179.08	
	793	793	Shell-Thin	1433	SLU-4	Combination		70.
-27.89	14.14	72.	-29.89	8.056	90.72	151.3633	0.1502	
5.7653	151.5828	-0.0693	2.18	-54.04	-1.62	54.06	-178.283	
	793	793	Shell-Thin	1435	SLU-4	Combination		74.98
-3.	18.19	79.01	-7.04	12.505	82.75	93.4165	-0.0464	12.0383
94.9422	-1.5721	7.223	-54.04	-10.75	55.1	-168.753		
	793	793	Shell-Thin	1421	SLV-X	Combination	Max	118.09
27.88	36.02	0.	0.	0.	0.	128.0392	13.2678	
31.0365	0.	0.	0.	69.81	6.43	0.	0.	
	793	793	Shell-Thin	1407	SLV-X	Combination	Max	119.48
6.98	39.58	0.	0.	0.	0.	101.0858	16.9074	21.8844
0.	0.	0.	69.81	16.19	0.	0.		
	793	793	Shell-Thin	1433	SLV-X	Combination	Max	57.38
-6.84	19.71	0.	0.	0.	0.	65.5536	6.7657	
17.1292	0.	0.	0.	75.59	16.19	0.	0.	
	793	793	Shell-Thin	1435	SLV-X	Combination	Max	63.81
33.77	16.2	0.	0.	0.	0.	138.8824	23.8239	
26.6635	0.	0.	0.	75.59	6.43	0.	0.	
	793	793	Shell-Thin	1421	SLV-X	Combination	Min	4.429E-02
-9.01	-10.95	0.	0.	0.	0.	-75.6585	-30.7582	-
15.0768	0.	0.	0.	-170.22	-18.51	0.	0.	
	793	793	Shell-Thin	1407	SLV-X	Combination	Min	-6.43
-13.5	-17.83	0.	0.	0.	0.	55.6898	-23.1204	-
11.8604	0.	0.	0.	-170.22	-15.37	0.	0.	
	793	793	Shell-Thin	1433	SLV-X	Combination	Min	-37.98
-18.41	-7.34	0.	0.	0.	0.	57.2512	-7.2749	-
12.9385	0.	0.	0.	-134.16	-15.37	0.	0.	
	793	793	Shell-Thin	1435	SLV-X	Combination	Min	-39.34
-33.63	-0.49	0.	0.	0.	0.	-79.1478	-21.4131	-
16.5369	0.	0.	0.	-134.16	-18.51	0.	0.	
	793	793	Shell-Thin	1421	SLV-Y	Combination	Max	159.92
24.32	22.92	0.	0.	0.	0.	63.7683	51.6496	
36.121	0.	0.	0.	-6.33	-1.05	0.	0.	
	793	793	Shell-Thin	1407	SLV-Y	Combination	Max	152.23
10.63	24.11	0.	0.	0.	0.	118.1125	60.6846	
17.1595	0.	0.	0.	-6.33	50.23	0.	0.	
	793	793	Shell-Thin	1433	SLV-Y	Combination	Max	150.43
-7.96	10.59	0.	0.	0.	0.	69.2856	9.1144	
22.0144	0.	0.	0.	14.45	50.23	0.	0.	
	793	793	Shell-Thin	1435	SLV-Y	Combination	Max	158.53
25.23	10.48	0.	0.	0.	0.	65.7282	40.1186	
41.2845	0.	0.	0.	14.45	-1.05	0.	0.	
	793	793	Shell-Thin	1421	SLV-Y	Combination	Min	-41.79
-5.45	2.16	0.	0.	0.	0.	-11.3876	-69.14	-
20.1613	0.	0.	0.	-94.09	-11.03	0.	0.	
	793	793	Shell-Thin	1407	SLV-Y	Combination	Min	-39.18
-17.15	-2.36	0.	0.	0.	0.	38.6632	-66.8977	-
7.1356	0.	0.	0.	-94.09	-49.41	0.	0.	

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-17.29	793	793	Shell-Thin	1433	SLV-Y	Combination	Min	-131.03
17.8236	1.78	0.	0.	0.	0.	53.5191	-9.6236	-
	0.	0.	0.	-73.02	-49.41	0.	0.	0.
-25.1	793	793	Shell-Thin	1435	SLV-Y	Combination	Min	-134.05
31.1579	5.22	0.	0.	0.	0.	-5.9935	-37.7078	-
	0.	0.	0.	-73.02	-11.03	0.	0.	0.
13.21	794	794	Shell-Thin	204	SLU-1	Combination		-15.63
30.9633	25.71	28.26	-30.68	59.643	51.06	-174.9068	-95.1919	
	-84.5781	-185.5206	71.079	-299.9	-94.16	314.33	-162.568	
-13.23	794	794	Shell-Thin	1421	SLU-1	Combination		-20.92
30.4022	28.99	12.16	-46.31	48.774	53.45	122.9748	-8.4219	
	129.6682	-15.1153	12.416	-299.9	-1.51	299.9	-179.711	
5.08	794	794	Shell-Thin	1435	SLU-1	Combination		70.68
48.8539	11.23	72.55	3.22	9.448	70.99	34.1139	-6.1342	28.4697
	-20.8741	27.373	-101.39	-1.51	101.41	-179.146		
31.52	794	794	Shell-Thin	203	SLU-1	Combination		75.97
29.0308	7.95	77.34	30.15	9.838	67.52	-67.7475	9.0146	
	18.7573	-77.4902	71.448	-101.39	-94.16	138.38	-137.117	
18.77	794	794	Shell-Thin	204	SLU-2	Combination		51.07
32.4023	42.72	80.58	-10.75	34.646	86.46	-121.8604	-80.7931	
	-62.9661	-139.6874	61.181	-299.46	-80.14	310.	-165.018	
-15.33	794	794	Shell-Thin	1421	SLU-2	Combination		44.25
30.7483	43.32	67.03	-38.11	27.744	92.2	178.3109	-5.94	
	183.3068	-10.9359	9.229	-299.46	1.85	299.47	179.647	
-7.62	794	794	Shell-Thin	1435	SLU-2	Combination		82.76
25.7872	21.07	87.43	-12.29	12.499	94.18	84.9441	-6.1276	
	91.7389	-12.9224	14.762	-101.13	1.85	101.15	178.955	
26.47	794	794	Shell-Thin	203	SLU-2	Combination		89.58
27.4411	20.47	95.63	20.41	16.485	87.24	-19.3748	9.2055	
	25.8544	-36.0237	58.754	-101.13	-80.14	129.03	-141.604	
8.29	794	794	Shell-Thin	204	SLU-3	Combination		-10.59
-73.115	19.29	20.33	-22.63	58.035	37.22	-148.6568	-82.7831	27.0249
	-158.3249	70.315	-252.45	-85.71	266.6	-161.247		
-10.27	794	794	Shell-Thin	1421	SLU-3	Combination		-14.31
26.947	22.17	9.97	-34.55	47.598	40.47	102.8806	-9.1255	
	109.0264	-15.2713	12.848	-252.45	-2.74	252.46	-179.379	
6.95	794	794	Shell-Thin	1435	SLU-3	Combination		71.79
40.7308	7.44	72.64	6.11	6.459	69.78	27.9518	-6.0277	24.4444
	-18.8067	27.6	-81.37	-2.74	81.42	-178.073		
25.51	794	794	Shell-Thin	203	SLU-3	Combination		75.51
24.5223	4.56	75.92	25.09	5.17	66.99	-54.6515	11.5858	
	19.6762	-62.7419	71.741	-81.37	-85.71	118.19	-133.513	
12.18	794	794	Shell-Thin	204	SLU-4	Combination		36.09
28.0322	31.2	57.55	-9.28	34.517	62.7	-111.5243	-72.704	
	-58.0178	-126.2104	62.35	-252.14	-75.89	263.32	-163.248	
-11.74	794	794	Shell-Thin	1421	SLU-4	Combination		31.31
27.1893	32.2	48.52	-28.95	28.121	67.79	141.6159	-7.3882	
	146.4222	-12.1945	10.025	-252.14	-0.39	252.14	-179.912	
-1.95	794	794	Shell-Thin	1435	SLU-4	Combination		80.25
22.5666	14.33	82.68	-4.37	9.609	84.95	63.533	-6.0231	
	70.2129	-12.7031	16.489	-81.19	-0.39	81.19	-179.727	
21.97	794	794	Shell-Thin	203	SLU-4	Combination		85.03
23.4095	13.33	87.73	19.27	11.455	79.86	-20.7906	11.7194	
	23.9641	-33.0352	62.388	-81.19	-75.89	111.14	-136.93	
19.38	794	794	Shell-Thin	204	SLV-X	Combination	Max	238.39
31.9676	25.	0.	0.	0.	0.	330.6086	86.9068	
	0.	0.	0.	241.79	217.09	0.	0.	
17.27	794	794	Shell-Thin	1421	SLV-X	Combination	Max	238.61
49.8321	15.54	0.	0.	0.	0.	87.9255	13.1843	
	0.	0.	0.	241.79	17.64	0.	0.	
50.71	794	794	Shell-Thin	1435	SLV-X	Combination	Max	134.69
37.3534	11.86	0.	0.	0.	0.	167.4765	29.1444	
	0.	0.	0.	104.4	17.64	0.	0.	
71.81	794	794	Shell-Thin	203	SLV-X	Combination	Max	138.
33.7856	24.15	0.	0.	0.	0.	0.219	104.3125	
	0.	0.	0.	104.4	217.09	0.	0.	
-8.13	794	794	Shell-Thin	204	SLV-X	Combination	Min	-259.85
8.1059	-4.47	0.	0.	0.	0.	-477.9643	-171.1421	-
	0.	0.	0.	-498.42	-289.92	0.	0.	
-27.16	794	794	Shell-Thin	1421	SLV-X	Combination	Min	-264.3
27.5795	7.67	0.	0.	0.	0.	16.8367	-20.1984	-
	0.	0.	0.	-498.42	-19.64	0.	0.	
-45.86	794	794	Shell-Thin	1435	SLV-X	Combination	Min	-86.65
13.6452	-2.87	0.	0.	0.	0.	-134.9036	-32.166	-
	0.	0.	0.	-206.14	-19.64	0.	0.	

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-45.81	794	794	Shell-Thin	203	SLV-X Combination	Min	-85.73
8.4683	-17.83	0.	0.	0.	0.	-66.8087	-106.6414
32.54	0.	0.	0.	-206.14	-289.92	0.	0.
65.8935	794	794	Shell-Thin	204	SLV-Y Combination	Max	70.84
1.91	21.63	0.	0.	0.	0.	107.8683	54.5613
0.	0.	0.	0.	57.38	229.72	0.	0.
33.57	794	794	Shell-Thin	1421	SLV-Y Combination	Max	71.76
38.5562	24.47	0.	0.	0.	0.	105.4122	50.7425
30.65	0.	0.	57.38	26.55	0.	0.	82.2776
23.6765	794	794	Shell-Thin	1435	SLV-Y Combination	Max	195.39
-21.28	8.26	0.	0.	0.	0.	74.8998	42.2661
42.0318	0.	0.	0.	131.8	26.55	0.	0.
-11.81	794	794	Shell-Thin	203	SLV-Y Combination	Max	192.04
60.0249	11.45	0.	0.	0.	0.	64.468	175.187
-28.72	0.	0.	0.	131.8	229.72	0.	0.
14.8479	794	794	Shell-Thin	204	SLV-Y Combination	Min	-92.3
-4.66	-1.1	0.	0.	0.	0.	-255.2239	-138.7966
1.6408	0.	0.	0.	-314.01	-302.55	0.	0.
-15.05	794	794	Shell-Thin	1421	SLV-Y Combination	Min	-97.45
0.219	-1.27	0.	0.	0.	0.	-0.65	-57.7566
83.57	0.	0.	0.	-314.01	-28.55	0.	0.
2.8326	794	794	Shell-Thin	1435	SLV-Y Combination	Min	-147.34
89.86	0.73	0.	0.	0.	0.	-42.327	-45.2876
0.2691	0.	0.	0.	-233.54	-28.55	0.	0.
-8.76	794	794	Shell-Thin	203	SLV-Y Combination	Min	-139.77
2.3445	-5.13	0.	0.	0.	0.	-131.0578	-177.5159
-24.03	0.	0.	0.	-233.54	-302.55	0.	0.
1.1942	795	795	Shell-Thin	1436	SLU-1 Combination		-68.
66.04	-35.95	3.12	-86.17	-63.186	87.77	16.2798	-1.5424
0.0731	16.2825	-1.5451	0.704	38.38	38.2	54.15	44.868
67.75	795	795	Shell-Thin	1398	SLU-1 Combination		-48.27
1.4137	-39.96	94.74	-59.44	-74.388	134.68	-16.5558	-12.5443
-22.32	-11.0792	-18.0209	62.651	38.38	69.9	79.74	61.232
2.6811	795	795	Shell-Thin	1402	SLU-1 Combination		-16.81
-11.79	-7.5	90.39	-17.34	-85.996	100.19	-20.0922	-48.8182
0.2462	-20.0897	-48.8207	0.537	40.49	69.9	80.78	59.919
-6.39	795	795	Shell-Thin	1437	SLU-1 Combination		-36.54
2.0725	-3.49	-8.33	-36.97	-82.952	33.59	14.8285	-21.9667
-18.08	14.9773	-22.1155	-3.631	40.49	38.2	55.67	43.335
0.7431	795	795	Shell-Thin	1436	SLU-2 Combination		-94.37
63.83	-54.46	5.63	-124.03	-61.426	126.94	22.5198	-1.9517
0.5461	22.5779	-2.0098	-2.787	31.43	38.4	49.63	50.7
66.02	795	795	Shell-Thin	1398	SLU-2 Combination		-76.35
1.019	-60.97	88.58	-98.89	-69.712	162.44	-5.5844	-8.865
-15.88	-5.5828	-8.8667	1.276	31.43	63.79	71.11	63.767
2.3082	795	795	Shell-Thin	1402	SLU-2 Combination		-67.8
-17.5104	-21.5	71.08	-71.13	-81.201	123.15	-12.2362	-41.4006
-6.39	-12.1678	-41.469	-2.769	37.42	63.79	73.95	59.605
2.0725	795	795	Shell-Thin	1437	SLU-2 Combination		-85.82
-18.08	-14.99	-18.97	-89.18	-77.366	81.37	21.7758	-21.7953
0.7431	21.9401	-21.9597	-3.508	37.42	38.4	53.62	45.746
63.83	795	795	Shell-Thin	1436	SLU-3 Combination		-55.66
0.5461	-30.43	3.79	-71.24	-62.893	73.21	13.3711	-3.51
66.02	13.3747	-3.5136	0.835	33.49	31.31	45.84	43.074
1.019	795	795	Shell-Thin	1398	SLU-3 Combination		-38.08
-15.88	-33.75	85.33	-47.31	-74.706	116.44	-15.1162	-14.482
2.3082	-17.297	48.646	33.49	54.64	64.08	58.498	2.4777
-17.5104	795	795	Shell-Thin	1402	SLU-3 Combination		-11.08
-6.39	-5.43	81.82	-11.4	-86.655	88.07	-17.5114	-42.9313
2.0725	-42.9323	0.358	34.67	54.64	64.71	57.606	0.159
-18.08	795	795	Shell-Thin	1437	SLU-3 Combination		-28.66
0.7431	-2.11	-6.19	-28.86	-84.634	26.31	12.1432	-20.2931
63.83	12.2751	-20.425	-3.641	34.67	31.31	46.71	42.084
0.5461	795	795	Shell-Thin	1436	SLU-4 Combination		-74.12
66.02	-43.39	5.55	-97.75	-61.427	100.64	17.7391	-3.7965
1.019	17.7647	-3.8221	-1.974	28.62	31.45	42.52	47.691
-15.88	795	795	Shell-Thin	1398	SLU-4 Combination		-57.74
2.3082	-48.46	80.78	-74.69	-70.719	134.68	-7.4362	-11.9065
	-7.3705	-11.9723	6.865	28.62	50.36	57.93	60.386
	795	795	Shell-Thin	1402	SLU-4 Combination		-46.77
	-15.22	68.04	-48.79	-82.447	101.64	-12.0122	-37.739
	-11.9719	-37.7793	-2.265	32.52	50.36	59.94	57.151
	795	795	Shell-Thin	1437	SLU-4 Combination		-63.16
	-10.16	-13.79	-65.25	-78.371	59.56	17.0063	-20.1732
	17.1491	-20.3159	-3.539	32.52	31.45	45.24	44.043

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24.74	795	795	Shell-Thin	1436	SLV-X Combination	Max	38.24
5.1953	20.43	0.	0.	0.	0.	19.6973	
	0.	0.	0.	38.76	30.33	0.	0.
105.73	795	795	Shell-Thin	1398	SLV-X Combination	Max	51.41
5.3798	-2.01	0.	0.	0.	0.	37.6193	
	0.	0.	0.	38.76	196.48	0.	0.
133.73	795	795	Shell-Thin	1402	SLV-X Combination	Max	216.16
3.8975	6.11	0.	0.	0.	0.	45.0408	
	0.	0.	0.	75.56	196.48	0.	0.
57.34	795	795	Shell-Thin	1437	SLV-X Combination	Max	203.05
3.9619	23.81	0.	0.	0.	0.	12.8802	
	0.	0.	0.	75.56	30.33	0.	0.
-35.15	795	795	Shell-Thin	1436	SLV-X Combination	Min	-99.42
4.4284	-47.33	0.	0.	0.	0.	-22.6928	-
	0.	0.	0.	-8.23	-2.51	0.	0.
-38.3	795	795	Shell-Thin	1398	SLV-X Combination	Min	-97.02
2.434	-29.17	0.	0.	0.	0.	-46.498	-
	0.	0.	0.	-8.23	-131.05	0.	0.
-61.32	795	795	Shell-Thin	1402	SLV-X Combination	Min	-236.89
3.0019	-13.67	0.	0.	0.	0.	-87.7378	-
	0.	0.	0.	-41.52	-131.05	0.	0.
-62.77	795	795	Shell-Thin	1437	SLV-X Combination	Min	-239.35
5.2451	-27.1	0.	0.	0.	0.	-30.8892	-
	0.	0.	0.	-41.52	-2.51	0.	0.
11.27	795	795	Shell-Thin	1436	SLV-Y Combination	Max	-9.74
3.5784	38.39	0.	0.	0.	0.	49.2988	
	0.	0.	0.	79.59	44.62	0.	0.
195.29	795	795	Shell-Thin	1398	SLV-Y Combination	Max	20.9
2.6512	27.5	0.	0.	0.	0.	120.581	
	0.	0.	0.	79.59	159.5	0.	0.
206.44	795	795	Shell-Thin	1402	SLV-Y Combination	Max	91.2
6.9351	18.56	0.	0.	0.	0.	48.861	
	0.	0.	0.	57.23	159.5	0.	0.
16.35	795	795	Shell-Thin	1437	SLV-Y Combination	Max	59.7
8.5958	14.5	0.	0.	0.	0.	58.2538	
	0.	0.	0.	57.23	44.62	0.	0.
-21.68	795	795	Shell-Thin	1436	SLV-Y Combination	Min	-51.44
2.8115	-65.28	0.	0.	0.	0.	-52.2943	-
	0.	0.	0.	-49.05	-16.8	0.	0.
-127.87	795	795	Shell-Thin	1398	SLV-Y Combination	Min	-66.51
0.2946	-58.68	0.	0.	0.	0.	-129.4597	
	0.	0.	0.	-49.05	-94.07	0.	0.
-134.03	795	795	Shell-Thin	1402	SLV-Y Combination	Min	-111.93
6.0394	-26.12	0.	0.	0.	0.	-91.558	-
	0.	0.	0.	-23.19	-94.07	0.	0.
-21.78	795	795	Shell-Thin	1437	SLV-Y Combination	Min	-95.99
9.879	-17.78	0.	0.	0.	0.	-76.2628	-
	0.	0.	0.	-23.19	-16.8	0.	0.
-15.08	796	796	Shell-Thin	1438	SLU-1 Combination		-60.89
0.6839	-6.59	-14.15	-61.82	-81.977	56.1	19.0957	24.2981
	24.3865	19.0073	-82.634	26.89	-13.8	30.23	-27.175
-23.99	796	796	Shell-Thin	1401	SLU-1 Combination		-62.67
0.0379	-6.46	-22.94	-63.72	-80.763	55.9	-8.4023	20.6801
	20.6801	-8.4024	89.925	26.89	-17.58	32.12	-33.171
-25.03	796	796	Shell-Thin	1399	SLU-1 Combination		-67.86
0.5163	-4.04	-24.65	-68.24	-84.659	59.85	-3.2452	29.1027
	29.1109	-3.2534	89.086	21.25	-17.58	27.58	-39.594
-16.11	796	796	Shell-Thin	1439	SLU-1 Combination		-66.07
0.2055	-4.17	-15.77	-66.42	-85.265	60.11	18.6847	30.835
	30.8385	18.6812	-89.031	21.25	-13.8	25.34	-33.008
-33.74	796	796	Shell-Thin	1438	SLU-2 Combination		-79.28
0.9191	2.	-33.65	-79.37	87.492	69.	26.907	22.1636
	27.0789	21.9917	10.591	26.66	-11.59	29.07	-23.507
-34.89	796	796	Shell-Thin	1401	SLU-2 Combination		-79.51
1.6277	1.64	-34.83	-79.57	87.896	69.09	0.9276	15.7863
	15.9625	0.7514	83.821	26.66	-14.49	30.34	-28.536
-34.61	796	796	Shell-Thin	1399	SLU-2 Combination		-78.12
1.4543	2.52	-34.46	-78.26	86.699	67.94	4.8502	22.6747
	22.7926	4.7323	85.366	22.95	-14.49	27.14	-32.274
-33.46	796	796	Shell-Thin	1439	SLU-2 Combination		-77.89
0.7457	2.87	-33.27	-78.07	86.313	67.86	27.172	27.6018
	28.1629	26.6109	53.039	22.95	-11.59	25.71	-26.801
-11.46	796	796	Shell-Thin	1438	SLU-3 Combination		-51.59
0.3617	-7.01	-10.27	-52.78	-80.378	48.47	15.5412	19.989
	20.0182	15.512	-85.381	21.18	-9.73	23.31	-24.664

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	796	796	Shell-Thin	1401	SLU-3	Combination		-53.09
-18.93	-7.11	-17.51	-54.51	-78.696	48.2	-6.2085	17.441	
0.1593	17.4421	-6.2095	89.614	21.18	-12.13	24.41	-29.79	
	796	796	Shell-Thin	1399	SLU-3	Combination		-56.97
-19.71	-5.35	-18.95	-57.72	-81.986	50.96	-2.5023	23.2406	
0.5803	23.2537	-2.5153	88.709	17.07	-12.13	20.94	-35.398	
	796	796	Shell-Thin	1439	SLU-3	Combination		-55.47
-12.23	-5.25	-11.61	-56.1	-83.181	51.29	15.1812	24.5887	
0.0592	24.5891	15.1808	89.639	17.07	-9.73	19.64	-29.683	
	796	796	Shell-Thin	1438	SLU-4	Combination		-64.47
-24.52	-0.99	-24.5	-64.49	-88.574	56.39	21.0091	18.4948	
0.7604	21.2212	18.2827	15.584	21.02	-8.18	22.55	-21.264	
	796	796	Shell-Thin	1401	SLU-4	Combination		-64.87
-26.56	-1.44	-26.5	-64.93	-87.851	56.54	0.3225	14.0153	
1.2722	14.1325	0.2053	84.737	21.02	-9.97	23.26	-25.376	
	796	796	Shell-Thin	1399	SLU-4	Combination		-64.15
-26.41	-0.76	-26.4	-64.16	-88.843	55.86	3.1645	18.741	
1.2369	18.8386	3.0669	85.488	18.26	-9.97	20.8	-28.64	
	796	796	Shell-Thin	1439	SLU-4	Combination		-63.74
-24.38	-0.32	-24.37	-63.74	-89.539	55.71	21.1223	22.3255	
0.7251	22.666	20.7817	64.841	18.26	-8.18	20.	-24.135	
	796	796	Shell-Thin	1438	SLV-X	Combination	Max	-8.93
56.82	8.93	0.	0.	0.	0.	30.1783	20.0987	
2.9267	0.	0.	0.	26.41	12.49	0.	0.	
	796	796	Shell-Thin	1401	SLV-X	Combination	Max	-16.56
21.82	9.02	0.	0.	0.	0.	31.5655	21.5996	
2.2121	0.	0.	0.	26.41	16.68	0.	0.	
	796	796	Shell-Thin	1399	SLV-X	Combination	Max	-24.63
19.96	16.47	0.	0.	0.	0.	22.387	14.3867	
2.7081	0.	0.	0.	10.97	16.68	0.	0.	
	796	796	Shell-Thin	1439	SLV-X	Combination	Max	-20.91
54.42	16.33	0.	0.	0.	0.	30.8027	15.1763	
2.9947	0.	0.	0.	10.97	12.49	0.	0.	
	796	796	Shell-Thin	1438	SLV-X	Combination	Min	-43.04
-67.97	-14.07	0.	0.	0.	0.	-14.7685	-4.636	-
3.9826	0.	0.	0.	-3.33	-25.01	0.	0.	
	796	796	Shell-Thin	1401	SLV-X	Combination	Min	-35.96
-35.66	-13.67	0.	0.	0.	0.	-39.9145	-9.065	-
2.4818	0.	0.	0.	-3.33	-33.45	0.	0.	
	796	796	Shell-Thin	1399	SLV-X	Combination	Min	-33.05
-34.83	-18.16	0.	0.	0.	0.	-25.505	6.1368	-
2.491	0.	0.	0.	6.26	-33.45	0.	0.	
	796	796	Shell-Thin	1439	SLV-X	Combination	Min	-36.23
-66.6	-18.53	0.	0.	0.	0.	-15.9425	6.1517	-
3.5638	0.	0.	0.	6.26	-25.01	0.	0.	
	796	796	Shell-Thin	1438	SLV-Y	Combination	Max	-20.71
13.8	22.15	0.	0.	0.	0.	14.4666	47.4245	8.7356
0.	0.	0.	42.19	48.02	0.	0.		
	796	796	Shell-Thin	1401	SLV-Y	Combination	Max	-13.73
53.54	29.13	0.	0.	0.	0.	28.0079	55.5622	
5.6558	0.	0.	0.	42.19	68.3	0.	0.	
	796	796	Shell-Thin	1399	SLV-Y	Combination	Max	-15.37
53.21	45.76	0.	0.	0.	0.	9.6979	22.9956	
5.9668	0.	0.	0.	16.07	68.3	0.	0.	
	796	796	Shell-Thin	1439	SLV-Y	Combination	Max	-25.21
12.8	38.77	0.	0.	0.	0.	14.5921	25.0006	9.0314
0.	0.	0.	16.07	48.02	0.	0.		
	796	796	Shell-Thin	1438	SLV-Y	Combination	Min	-31.27
-24.94	-27.3	0.	0.	0.	0.	0.9431	-31.9618	-
9.7915	0.	0.	0.	-19.11	-60.55	0.	0.	
	796	796	Shell-Thin	1401	SLV-Y	Combination	Min	-38.79
-67.38	-33.77	0.	0.	0.	0.	-36.3569	-43.0276	-
5.9255	0.	0.	0.	-19.11	-85.07	0.	0.	
	796	796	Shell-Thin	1399	SLV-Y	Combination	Min	-42.31
-68.08	-47.46	0.	0.	0.	0.	-12.8159	-2.4721	-
5.7498	0.	0.	0.	1.17	-85.07	0.	0.	
	796	796	Shell-Thin	1439	SLV-Y	Combination	Min	-31.93
-24.98	-40.98	0.	0.	0.	0.	0.2682	-3.6726	-
9.6005	0.	0.	0.	1.17	-60.55	0.	0.	
	797	797	Shell-Thin	1440	SLU-1	Combination		-67.89
-14.16	-6.12	-13.47	-68.58	-83.582	62.93	18.353	28.2994	
2.2791	28.7968	17.8556	77.69	21.76	22.91	31.59	46.472	
	797	797	Shell-Thin	1396	SLU-1	Combination		-67.86
-14.	-8.34	-12.74	-69.12	-81.396	63.71	-4.057	27.0831	1.3597
27.1424	-4.1162	87.505	21.76	30.11	37.15	54.149		

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797	797	Shell-Thin	1397	SLU-1	Combination	-66.97
-13.82	-3.89	-13.54	-67.25	-85.832	61.61	-11.5039
1.8277	12.6313	-11.6423	85.669	29.4	30.11	42.08
797	797	Shell-Thin	1441	SLU-1	Combination	-67.
-13.98	-1.68	-13.93	-67.05	-88.191	61.29	18.4499
2.7471	20.6865	15.0757	39.151	29.4	22.91	37.27
797	797	Shell-Thin	1440	SLU-2	Combination	-79.8
-32.36	-10.24	-30.24	-81.91	-78.328	71.74	26.8279
1.0895	27.4062	24.7753	27.96	23.42	19.98	30.78
797	797	Shell-Thin	1396	SLU-2	Combination	-78.32
-24.95	-11.41	-22.61	-80.65	-78.423	72.06	4.0314
0.102	20.811	4.0308	89.652	23.42	25.37	34.52
797	797	Shell-Thin	1397	SLU-2	Combination	-83.96
-26.08	-8.59	-24.83	-85.2	-81.736	75.9	-2.0397
0.0647	8.6279	-2.0401	-89.653	28.89	25.37	38.45
797	797	Shell-Thin	1441	SLU-2	Combination	-85.44
-33.49	-7.41	-32.45	-86.48	-82.035	75.66	26.1643
0.9229	26.2463	15.7817	5.08	28.89	19.98	35.13
797	797	Shell-Thin	1440	SLU-3	Combination	-56.77
-10.28	-6.41	-9.41	-57.64	-82.297	53.56	14.821
2.2066	22.3443	14.1738	73.654	17.84	20.11	26.88
797	797	Shell-Thin	1396	SLU-3	Combination	-56.07
-6.75	-8.59	-5.3	-57.52	-80.396	55.06	-3.6026
1.3355	21.0133	-3.6751	86.895	17.84	26.82	32.21
797	797	Shell-Thin	1397	SLU-3	Combination	-54.98
-6.53	-4.18	-6.17	-55.33	-85.106	52.52	-10.3939
1.7458	8.1352	-10.5584	84.618	24.87	26.82	36.58
797	797	Shell-Thin	1441	SLU-3	Combination	-55.68
-10.06	-1.99	-9.97	-55.77	-87.503	51.51	14.9785
2.6169	16.5217	10.5408	30.527	24.87	20.11	31.98
797	797	Shell-Thin	1440	SLU-4	Combination	-65.11
-23.02	-9.29	-21.06	-67.07	-78.095	59.41	20.7534
1.3739	21.6775	18.7109	33.926	19.	18.06	26.21
797	797	Shell-Thin	1396	SLU-4	Combination	-63.39
-14.41	-10.74	-12.16	-65.64	-78.158	60.49	2.0592
0.4551	16.5642	2.045	88.203	19.	23.5	30.22
797	797	Shell-Thin	1397	SLU-4	Combination	-66.87
-15.11	-7.46	-14.05	-67.92	-81.955	62.1	-3.769
0.4211	5.2846	-3.7886	87.337	24.52	23.5	33.96
797	797	Shell-Thin	1441	SLU-4	Combination	-68.59
-23.71	-6.01	-22.92	-69.38	-82.502	61.23	20.3786
1.3399	20.5676	10.8809	8.03	24.52	18.06	30.45
797	797	Shell-Thin	1440	SLV-X	Combination	Max -19.63
52.66	13.31	0.	0.	0.	0.	30.1149
3.9417	0.	0.	0.	10.67	27.05	0.
797	797	Shell-Thin	1396	SLV-X	Combination	Max -27.06
21.89	13.21	0.	0.	0.	0.	21.9784
2.7912	0.	0.	0.	10.67	35.7	0.
797	797	Shell-Thin	1397	SLV-X	Combination	Max -15.79
23.49	8.97	0.	0.	0.	0.	28.6104
2.8578	0.	0.	0.	25.07	35.7	0.
797	797	Shell-Thin	1441	SLV-X	Combination	Max -7.86
55.01	8.65	0.	0.	0.	0.	28.9912
4.2748	0.	0.	0.	25.07	27.05	0.
797	797	Shell-Thin	1440	SLV-X	Combination	Min -39.46
-63.41	-16.2	0.	0.	0.	0.	-15.4347
2.0701	0.	0.	0.	6.58	-10.03	0.
797	797	Shell-Thin	1396	SLV-X	Combination	Min -31.94
-32.19	-17.8	0.	0.	0.	0.	-25.2895
1.6578	0.	0.	0.	6.58	-13.34	0.
797	797	Shell-Thin	1397	SLV-X	Combination	Min -43.02
-33.74	-10.36	0.	0.	0.	0.	-37.7179
1.2381	0.	0.	0.	-1.74	-13.34	0.
797	797	Shell-Thin	1441	SLV-X	Combination	Min -51.04
-65.72	-8.34	0.	0.	0.	0.	-14.0969
1.9168	0.	0.	0.	-1.74	-10.03	0.
797	797	Shell-Thin	1440	SLV-Y	Combination	Max -22.85
13.66	39.02	0.	0.	0.	0.	14.3534
10.1649	0.	0.	0.	15.07	62.88	0.
797	797	Shell-Thin	1396	SLV-Y	Combination	Max -24.44
58.11	45.18	0.	0.	0.	0.	8.8482
6.3714	0.	0.	0.	15.07	87.5	0.
797	797	Shell-Thin	1397	SLV-Y	Combination	Max -24.35
57.78	30.8	0.	0.	0.	0.	26.1683
6.5249	0.	0.	0.	40.65	87.5	0.

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14.16	797	797	Shell-Thin	1441	SLV-Y Combination	Max	-19.11
10.3269	24.63	0.	0.	0.	0.	46.0246	
		0.	0.	40.65	62.88	0.	0.
	797	797	Shell-Thin	1440	SLV-Y Combination	Min	-36.24
-24.4	-41.91	0.	0.	0.	0.3268	-4.5812	-
8.2933	0.	0.	0.	2.18	-45.87	0.	0.
	797	797	Shell-Thin	1396	SLV-Y Combination	Min	-34.57
-68.4	-49.76	0.	0.	0.	0.	-3.2183	-
5.238	0.	0.	0.	2.18	-65.15	0.	0.
	797	797	Shell-Thin	1397	SLV-Y Combination	Min	-34.45
-68.03	-32.19	0.	0.	0.	0.	-45.0323	-
4.9052	0.	0.	0.	-17.32	-65.15	0.	0.
	797	797	Shell-Thin	1441	SLV-Y Combination	Min	-39.79
-24.87	-24.33	0.	0.	0.	0.	-34.0744	-
7.9689	0.	0.	0.	-17.32	-45.87	0.	0.
	798	798	Shell-Thin	1442	SLU-1 Combination		-59.22
-14.15	8.17	-12.72	-60.65	80.036	55.4	17.0652	9.7701
0.4915	17.0982	9.7371	-3.837	29.23	-28.27	40.67	-44.047
	798	798	Shell-Thin	1400	SLU-1 Combination		-54.76
8.16	13.65	10.99	-57.59	78.268	63.8	-11.8487	1.6712
1.7445	-11.9219	-85.802	29.23	-38.64	48.45	-52.897	-0.9978
	798	798	Shell-Thin	1401	SLU-1 Combination		-56.3
7.85	-3.85	8.08	-56.53	-86.58	60.97	-8.2885	21.249
21.281	-8.3205	-88.117	27.65	-38.64	47.52	-54.413	-0.9723
	798	798	Shell-Thin	1438	SLU-1 Combination		-60.76
-14.46	-9.33	-12.65	-62.57	-79.023	57.31	19.0687	24.1628
0.466	24.2051	19.0264	-84.816	27.65	-28.27	39.55	-45.635
	798	798	Shell-Thin	1442	SLU-2 Combination		-86.82
-29.67	24.84	-20.38	-96.11	69.503	87.71	23.5154	8.8243
1.4554	23.6582	8.6815	5.603	25.72	-25.9	36.5	-45.199
	798	798	Shell-Thin	1400	SLU-2 Combination		-82.21
-6.58	30.03	3.89	-92.68	70.773	94.69	-1.5488	1.2734
1.5778	1.9791	-2.2545	65.904	25.72	-32.66	41.57	-51.779
	798	798	Shell-Thin	1401	SLU-2 Combination		-73.5
-4.84	5.94	-4.33	-74.01	85.094	71.94	1.2785	17.5406
1.4089	17.6617	1.1573	85.085	26.2	-32.66	41.87	-51.263
	798	798	Shell-Thin	1438	SLU-2 Combination		-78.12
-27.93	0.75	-27.92	-78.13	89.147	68.57	26.8166	21.7115
1.2865	27.1224	21.4057	13.374	26.2	-25.9	36.84	-44.669
	798	798	Shell-Thin	1442	SLU-3 Combination		-50.81
-10.65	4.84	-10.07	-51.39	83.227	47.16	13.9601	8.8478
0.3409	13.9828	8.8251	-3.798	22.91	-21.77	31.6	-43.538
	798	798	Shell-Thin	1400	SLU-3 Combination		-47.69
4.94	9.34	6.55	-49.3	80.229	52.88	-8.812	2.8938
2.9395	-8.8577	-86.43	22.91	-29.25	37.16	-51.938	-0.7331
	798	798	Shell-Thin	1401	SLU-3 Combination		-48.34
4.81	-4.63	5.21	-48.74	-85.055	51.54	-6.1528	17.7195
17.7375	-6.1708	-88.426	21.8	-29.25	36.49	-53.303	-0.6564
	798	798	Shell-Thin	1438	SLU-3 Combination		-51.46
-10.77	-9.13	-8.82	-53.41	-77.908	49.6	15.5294	19.9298
0.2643	19.9456	15.5136	-86.575	21.8	-21.77	30.81	-44.952
	798	798	Shell-Thin	1442	SLU-4 Combination		-70.13
-21.51	16.51	-16.43	-75.21	72.915	68.49	18.4752	8.1857
1.0219	18.5757	8.0852	5.617	20.45	-20.1	28.68	-44.512
	798	798	Shell-Thin	1400	SLU-4 Combination		-66.91
-5.38	20.8	1.	-73.28	72.968	73.78	-1.6021	2.6153
1.0699	2.8712	-1.858	76.549	20.45	-25.07	32.35	-50.79
	798	798	Shell-Thin	1401	SLU-4 Combination		-60.38
-4.07	2.22	-3.98	-60.46	87.749	58.57	0.5441	15.1236
1.0105	15.1933	0.4744	86.054	20.79	-25.07	32.56	-50.332
	798	798	Shell-Thin	1438	SLU-4 Combination		-63.6
-20.2	-2.08	-20.1	-63.7	-87.263	56.4	20.953	18.2139
0.9625	21.2573	17.9095	17.549	20.79	-20.1	28.92	-44.046
	798	798	Shell-Thin	1442	SLV-X Combination	Max	44.52
53.42	11.81	0.	0.	0.	0.	32.0412	21.7125
3.369	0.	0.	0.	33.69	5.56	0.	0.
	798	798	Shell-Thin	1400	SLV-X Combination	Max	50.85
92.56	24.32	0.	0.	0.	0.	37.6075	25.7471
1.1974	0.	0.	0.	33.69	17.33	0.	0.
	798	798	Shell-Thin	1401	SLV-X Combination	Max	-4.43
82.69	18.5	0.	0.	0.	0.	30.9638	20.7156
1.6086	0.	0.	0.	25.83	17.33	0.	0.
	798	798	Shell-Thin	1438	SLV-X Combination	Max	-11.86
42.18	1.97	0.	0.	0.	0.	30.3262	20.4943
2.8447	0.	0.	0.	25.83	5.56	0.	0.

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-64.12	798	798	Shell-Thin	1442	SLV-X Combination	Min	-94.08
4.2499	-4.91	0.	0.	0.	0.	-17.9797	-18.2583
	0.	0.	0.	-7.57	-28.87	0.	0.
-76.87	798	798	Shell-Thin	1400	SLV-X Combination	Min	-95.13
2.4708	-12.48	0.	0.	0.	0.	-49.3813	-29.8389
	0.	0.	0.	-7.57	-51.44	0.	0.
-67.49	798	798	Shell-Thin	1401	SLV-X Combination	Min	-42.28
2.8614	-21.41	0.	0.	0.	0.	-39.1871	-7.5528
	0.	0.	0.	-1.97	-51.44	0.	0.
-53.37	798	798	Shell-Thin	1438	SLV-X Combination	Min	-40.12
3.705	-9.83	0.	0.	0.	0.	-14.9471	-5.1848
	0.	0.	0.	-1.97	-28.87	0.	0.
12.42	798	798	Shell-Thin	1442	SLV-Y Combination	Max	-0.35
4.8851	30.43	0.	0.	0.	0.	14.5497	62.2158
	0.	0.	0.	58.94	27.22	0.	0.
153.72	798	798	Shell-Thin	1400	SLV-Y Combination	Max	25.21
5.1503	37.65	0.	0.	0.	0.	37.4214	83.315
	0.	0.	0.	58.94	63.12	0.	0.
150.32	798	798	Shell-Thin	1401	SLV-Y Combination	Max	5.61
6.7394	19.94	0.	0.	0.	0.	27.2192	51.6967
	0.	0.	0.	44.48	63.12	0.	0.
9.57	798	798	Shell-Thin	1438	SLV-Y Combination	Max	-21.66
0.	12.34	0.	0.	0.	0.	14.5208	48.4778
	0.	0.	44.48	27.22	0.	0.	6.4167
-23.12	798	798	Shell-Thin	1442	SLV-Y Combination	Min	-49.21
5.766	-23.53	0.	0.	0.	0.	-0.4881	-58.7616
	0.	0.	0.	-32.82	-50.53	0.	0.
-138.03	798	798	Shell-Thin	1400	SLV-Y Combination	Min	-69.5
6.4237	-25.8	0.	0.	0.	0.	-49.1952	-87.4069
	0.	0.	0.	-32.82	-97.23	0.	0.
-135.11	798	798	Shell-Thin	1401	SLV-Y Combination	Min	-52.31
7.9923	-22.86	0.	0.	0.	0.	-35.4425	-38.5339
	0.	0.	0.	-20.62	-97.23	0.	0.
-20.75	798	798	Shell-Thin	1438	SLV-Y Combination	Min	-30.33
7.277	-20.2	0.	0.	0.	0.	0.8583	-33.1682
	0.	0.	0.	-20.62	-50.53	0.	0.
-12.58	799	799	Shell-Thin	1441	SLU-1 Combination		-66.72
2.321	2.6	-12.45	-66.84	87.261	61.57	18.3733	16.9296
	20.0821	15.2208	36.362	30.14	36.31	47.19	50.31
30.92	799	799	Shell-Thin	1397	SLU-1 Combination		-58.02
2.9614	-5.01	31.21	-58.3	-86.784	78.69	-11.2065	13.98
	14.3235	-11.55	83.384	30.14	51.16	59.38	59.501
30.76	799	799	Shell-Thin	1398	SLU-1 Combination		-58.84
2.8699	-22.55	36.12	-64.19	-76.641	88.	-16.4322	-11.9264
	-10.5307	-17.8278	64.066	33.31	51.16	61.05	56.936
-12.74	799	799	Shell-Thin	1436	SLU-1 Combination		-67.54
2.2295	-14.94	-8.93	-71.35	-75.698	67.33	16.278	-1.5513
	16.5526	-1.8259	7.021	33.31	36.31	49.27	47.472
-27.55	799	799	Shell-Thin	1441	SLU-2 Combination		-84.25
0.3659	-4.88	-27.13	-84.67	-85.112	74.89	26.0384	15.2344
	26.0508	15.222	1.938	28.46	33.19	43.72	49.392
15.54	799	799	Shell-Thin	1397	SLU-2 Combination		-75.63
0.3134	-11.49	16.96	-77.06	-82.927	86.79	-1.5574	11.0391
	11.0469	-1.5652	88.576	28.46	43.74	52.18	56.952
13.28	799	799	Shell-Thin	1398	SLU-2 Combination		-86.9
0.0579	-36.3	25.06	-98.67	-72.035	113.3	-5.9721	-10.8033
	-5.9714	-10.804	0.687	29.49	43.74	52.75	56.012
-29.8	799	799	Shell-Thin	1436	SLU-2 Combination		-95.52
0.1104	-29.7	-18.37	-106.95	-68.947	99.05	22.6433	-1.3343
	22.6438	-1.3348	0.264	29.49	33.19	44.4	48.38
-9.5	799	799	Shell-Thin	1441	SLU-3 Combination		-55.57
16.05	1.85	-9.43	-55.64	87.707	51.58	14.9076	11.7292
	10.5868	27.212	25.54	30.48	39.77	50.038	2.2217
32.81	799	799	Shell-Thin	1397	SLU-3 Combination		-47.11
2.7482	-4.58	33.08	-47.37	-86.73	70.03	-10.1196	9.3424
	9.723	-10.5002	82.115	25.54	44.07	50.94	59.906
32.89	799	799	Shell-Thin	1398	SLU-3 Combination		-46.73
2.6493	-19.1	37.23	-51.07	-77.186	76.79	-14.8119	-12.9606
	-11.0799	-16.6925	54.63	28.68	44.07	52.58	56.943
-9.43	799	799	Shell-Thin	1436	SLU-3 Combination		-55.19
2.1227	-12.67	-6.15	-58.46	-75.515	55.64	13.3175	-3.7778
	13.5772	-4.0374	6.973	28.68	30.48	41.85	46.74
-19.98	799	799	Shell-Thin	1441	SLU-4 Combination		-67.84
0.8532	-3.39	-19.74	-68.08	-85.969	60.67	20.2731	10.5425
	20.3474	10.4683	4.973	24.37	28.29	37.34	49.268

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	799	799	Shell-Thin	1397	SLU-4	Combination		-59.44
22.05	-9.11	23.05	-60.44	-83.695	74.69	-3.3652	7.2838	
0.8947	7.3584	-3.4399	85.231	24.37	38.87	45.88	57.922	
	799	799	Shell-Thin	1398	SLU-4	Combination		-66.37
20.66	-28.72	29.28	-75.	-73.286	93.16	-7.4898	-12.1745	
0.6808	-7.3929	-12.2714	8.104	26.01	38.87	46.77	56.214	
	799	799	Shell-Thin	1436	SLU-4	Combination		-74.78
-21.37	-23.	-12.83	-83.32	-69.633	77.7	17.7732	-3.6259	
0.6394	17.7923	-3.645	1.71	26.01	28.29	38.43	47.409	
	799	799	Shell-Thin	1441	SLV-X	Combination	Max	-10.49
41.12	7.12	0.	0.	0.	0.	29.0935	18.7855	
3.961	0.	0.	0.	24.51	31.3	0.	0.	
	799	799	Shell-Thin	1397	SLV-X	Combination	Max	-4.8
82.71	13.35	0.	0.	0.	0.	28.1614	18.8549	
3.4686	0.	0.	0.	24.51	51.7	0.	0.	
	799	799	Shell-Thin	1398	SLV-X	Combination	Max	49.66
91.98	9.56	0.	0.	0.	0.	34.0125	22.4093	
3.1553	0.	0.	0.	33.25	51.7	0.	0.	
	799	799	Shell-Thin	1436	SLV-X	Combination	Max	43.78
52.02	3.45	0.	0.	0.	0.	29.4498	19.0145	
4.4234	0.	0.	0.	33.25	31.3	0.	0.	
	799	799	Shell-Thin	1441	SLV-X	Combination	Min	-47.98
-49.74	-3.48	0.	0.	0.	0.	-14.2495	-7.087	-
1.8146	0.	0.	0.	-0.53	-3.38	0.	0.	
	799	799	Shell-Thin	1397	SLV-X	Combination	Min	-47.27
-59.33	-16.55	0.	0.	0.	0.	-37.0686	-9.1325	-
0.8533	0.	0.	0.	-0.53	-12.2	0.	0.	
	799	799	Shell-Thin	1398	SLV-X	Combination	Min	-104.17
-69.09	-26.7	0.	0.	0.	0.	-47.1353	-32.6758	-
0.5079	0.	0.	0.	-6.49	-12.2	0.	0.	
	799	799	Shell-Thin	1436	SLV-X	Combination	Min	-104.7
-61.12	-13.73	0.	0.	0.	0.	-16.0881	-21.5142	-
2.245	0.	0.	0.	-6.49	-3.38	0.	0.	
	799	799	Shell-Thin	1441	SLV-Y	Combination	Max	-17.51
9.87	17.76	0.	0.	0.	0.	14.0186	47.0493	7.9211
0.	0.	0.	42.74	53.25	0.	0.		
	799	799	Shell-Thin	1397	SLV-Y	Combination	Max	-5.71
157.33	18.34	0.	0.	0.	0.	25.4154	50.0076	
8.4804	0.	0.	0.	42.74	99.77	0.	0.	
	799	799	Shell-Thin	1398	SLV-Y	Combination	Max	14.68
160.63	22.98	0.	0.	0.	0.	35.8046	80.1155	
6.9599	0.	0.	0.	58.13	99.77	0.	0.	
	799	799	Shell-Thin	1436	SLV-Y	Combination	Max	-7.53
12.44	22.48	0.	0.	0.	0.	13.514	59.7182	
6.4423	0.	0.	0.	58.13	53.25	0.	0.	
	799	799	Shell-Thin	1441	SLV-Y	Combination	Min	-40.97
-18.48	-14.11	0.	0.	0.	0.	0.8254	-35.3508	-
5.7747	0.	0.	0.	-18.75	-25.32	0.	0.	
	799	799	Shell-Thin	1397	SLV-Y	Combination	Min	-46.37
-133.95	-21.54	0.	0.	0.	0.	-34.3227	-40.2852	-
5.8651	0.	0.	0.	-18.75	-60.26	0.	0.	
	799	799	Shell-Thin	1398	SLV-Y	Combination	Min	-69.2
-137.74	-40.12	0.	0.	0.	0.	-48.9274	-90.382	-
4.3125	0.	0.	0.	-31.37	-60.26	0.	0.	
	799	799	Shell-Thin	1436	SLV-Y	Combination	Min	-53.39
-21.54	-32.77	0.	0.	0.	0.	-0.1524	-62.2179	-
4.2638	0.	0.	0.	-31.37	-25.32	0.	0.	
	800	800	Shell-Thin	1439	SLU-1	Combination		-65.91
-15.31	-2.71	-15.17	-66.06	-86.943	59.93	18.6723	30.7728	
0.7632	30.8208	18.6243	86.405	21.07	4.63	21.57	12.404	
	800	800	Shell-Thin	1399	SLU-1	Combination		-69.4
-32.72	-3.72	-32.35	-69.77	-84.265	60.48	-3.2097	29.2798	
0.6675	29.2935	-3.2234	88.824	21.07	6.13	21.94	16.215	
	800	800	Shell-Thin	1396	SLU-1	Combination		-71.69
-33.18	-8.72	-31.3	-73.58	-77.818	63.95	-4.2207	26.2646	
1.2125	26.3128	-4.2688	87.726	21.81	6.13	22.66	15.691	
	800	800	Shell-Thin	1440	SLU-1	Combination		-68.21
-15.77	-7.71	-14.66	-69.32	-81.807	63.28	18.394	28.5043	
1.3082	28.6708	18.2274	82.746	21.81	4.63	22.3	11.995	
	800	800	Shell-Thin	1439	SLU-2	Combination		-78.17
-34.9	1.56	-34.84	-78.23	87.932	67.88	27.1852	27.6678	
1.0179	28.4725	26.3804	51.668	23.09	4.26	23.48	10.46	
	800	800	Shell-Thin	1399	SLU-2	Combination		-79.5
-41.51	0.93	-41.49	-79.52	88.603	68.89	4.7938	22.3926	
0.8778	22.4363	4.7501	87.152	23.09	5.28	23.69	12.885	

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	800	800	Shell-Thin	1396	SLU-2	Combination		-81.72
-41.95	-9.66	-39.73	-83.94	-77.049	72.73	3.8338	19.8225	
0.6697	19.8505	3.8058	87.606	23.75	5.28	24.33	12.537	
	800	800	Shell-Thin	1440	SLU-2	Combination		-80.4
-35.34	-9.02	-33.6	-82.13	-79.092	71.52	26.8786	25.6072	
0.8098	27.2724	25.2134	25.934	23.75	4.26	24.13	10.175	
	800	800	Shell-Thin	1439	SLU-3	Combination		-55.3
-11.37	-3.98	-11.01	-55.66	-84.869	51.05	15.1614	24.4896	
0.8928	24.5743	15.0767	84.582	16.87	5.34	17.69	17.557	
	800	800	Shell-Thin	1399	SLU-3	Combination		-57.85
-24.1	-4.88	-23.41	-58.54	-81.937	51.03	-2.4367	23.5683	
0.7191	23.5882	-2.4566	88.417	16.87	7.11	18.31	22.861	
	800	800	Shell-Thin	1396	SLU-3	Combination		-59.61
-24.45	-8.81	-22.37	-61.69	-76.691	54.1	-3.7707	20.1004	
1.1955	20.1601	-3.8304	87.14	17.92	7.11	19.28	21.65	
	800	800	Shell-Thin	1440	SLU-3	Combination		-57.06
-11.72	-7.91	-10.38	-58.4	-80.386	53.97	14.8634	21.9091	
1.3692	22.1658	14.6067	79.38	17.92	5.34	18.7	16.587	
	800	800	Shell-Thin	1439	SLU-4	Combination		-63.88
-25.07	-0.98	-25.05	-63.91	-88.548	55.77	21.1204	22.3161	
1.0711	22.9449	20.4916	59.584	18.28	5.08	18.98	15.52	
	800	800	Shell-Thin	1399	SLU-4	Combination		-64.92
-30.25	-1.62	-30.18	-64.99	-87.322	56.33	3.1658	18.7473	
0.8663	18.7953	3.1177	86.828	18.28	6.52	19.41	19.627	
	800	800	Shell-Thin	1396	SLU-4	Combination		-66.63
-30.59	-9.46	-28.26	-68.96	-76.143	60.04	1.8674	15.5909	
0.8156	15.6392	1.8191	86.611	19.28	6.52	20.35	18.688	
	800	800	Shell-Thin	1440	SLU-4	Combination		-65.59
-25.41	-8.82	-23.56	-67.44	-78.143	59.28	20.8026	19.8811	
1.0204	21.4615	19.2223	32.849	19.28	5.08	19.93	14.757	
	800	800	Shell-Thin	1439	SLV-X	Combination	Max	-20.85
54.86	14.83	0.	0.	0.	0.	30.7516	14.9059	
2.9726	0.	0.	0.	11.36	18.73	0.	0.	
	800	800	Shell-Thin	1399	SLV-X	Combination	Max	-26.71
-4.11	14.95	0.	0.	0.	0.	22.6262	15.5199	
1.9464	0.	0.	0.	11.36	23.66	0.	0.	
	800	800	Shell-Thin	1396	SLV-X	Combination	Max	-28.53
-3.82	11.08	0.	0.	0.	0.	22.0808	14.8376	
2.1958	0.	0.	0.	11.23	23.66	0.	0.	
	800	800	Shell-Thin	1440	SLV-X	Combination	Max	-19.05
55.17	10.77	0.	0.	0.	0.	30.1004	14.3453	
3.2545	0.	0.	0.	11.23	18.73	0.	0.	
	800	800	Shell-Thin	1439	SLV-X	Combination	Min	-36.17
-66.43	-15.5	0.	0.	0.	0.	-15.8923	6.4179	-
2.6004	0.	0.	0.	5.75	-16.51	0.	0.	
	800	800	Shell-Thin	1399	SLV-X	Combination	Min	-32.68
-19.26	-16.53	0.	0.	0.	0.	-25.7519	4.9652	-
1.5434	0.	0.	0.	5.75	-20.84	0.	0.	
	800	800	Shell-Thin	1396	SLV-X	Combination	Min	-33.18
-20.02	-16.37	0.	0.	0.	0.	-25.4848	4.2246	-
1.2396	0.	0.	0.	6.	-20.84	0.	0.	
	800	800	Shell-Thin	1440	SLV-X	Combination	Min	-40.31
-67.21	-15.15	0.	0.	0.	0.	-15.3977	5.8528	-
2.3291	0.	0.	0.	6.	-16.51	0.	0.	
	800	800	Shell-Thin	1439	SLV-Y	Combination	Max	-25.99
12.51	39.77	0.	0.	0.	0.	14.5363	23.9298	
9.4578	0.	0.	0.	16.92	58.31	0.	0.	
	800	800	Shell-Thin	1399	SLV-Y	Combination	Max	-28.32
-8.73	42.15	0.	0.	0.	0.	10.4006	27.2133	
5.9327	0.	0.	0.	16.92	73.43	0.	0.	
	800	800	Shell-Thin	1396	SLV-Y	Combination	Max	-23.41
-9.42	40.64	0.	0.	0.	0.	9.4719	26.778	
6.1871	0.	0.	0.	16.02	73.43	0.	0.	
	800	800	Shell-Thin	1440	SLV-Y	Combination	Max	-21.6
12.35	38.27	0.	0.	0.	0.	14.3117	23.6451	
9.7131	0.	0.	0.	16.02	58.31	0.	0.	
	800	800	Shell-Thin	1439	SLV-Y	Combination	Min	-31.04
-24.08	-40.44	0.	0.	0.	0.	0.3231	-2.6061	-
9.0856	0.	0.	0.	0.18	-56.09	0.	0.	
	800	800	Shell-Thin	1399	SLV-Y	Combination	Min	-31.06
-14.65	-43.72	0.	0.	0.	0.	-13.5263	-6.7282	-
5.5297	0.	0.	0.	0.18	-70.61	0.	0.	
	800	800	Shell-Thin	1396	SLV-Y	Combination	Min	-38.3
-14.43	-45.93	0.	0.	0.	0.	-12.8759	-7.7158	-
5.2309	0.	0.	0.	1.21	-70.61	0.	0.	

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	800	800	Shell-Thin	1440	SLV-Y	Combination	Min	-37.75
-24.38	-42.64	0.	0.	0.	0.	0.391	-3.447	-
8.7878	0.	0.	0.	1.21	-56.09	0.	0.	-
	801	801	Shell-Thin	1409	SLU-1	Combination		-77.92
-22.07	-2.83	-21.92	-78.06	-87.108	69.73	23.5617	4.5142	-
0.0331	23.5617	4.5142	-0.1	8.68	46.24	47.04	79.371	-
	801	801	Shell-Thin	1436	SLU-1	Combination		-76.87
-16.83	-16.9	-12.4	-81.3	-75.312	75.87	16.6191	-1.4746	-
1.1063	16.6865	-1.542	-3.486	8.68	43.83	44.68	78.802	-
	801	801	Shell-Thin	1437	SLU-1	Combination		-145.34
-30.52	-9.82	-29.69	-146.17	-85.146	133.82	10.4348	-22.8454	-
1.9294	10.5463	-22.9569	-3.307	9.66	43.83	44.88	77.57	-
	801	801	Shell-Thin	1408	SLU-1	Combination		-146.39
-35.76	4.25	-35.6	-146.55	87.803	132.39	18.3485	-18.06	-
0.8562	18.3686	-18.0801	-1.346	9.66	46.24	47.23	78.199	-
	801	801	Shell-Thin	1409	SLU-2	Combination		-114.45
-31.4	-7.81	-30.68	-115.18	-84.676	103.31	29.8306	3.2991	-
0.2232	29.8325	3.2972	-0.482	7.6	47.82	48.42	80.974	-
	801	801	Shell-Thin	1436	SLU-2	Combination		-113.75
-27.91	-27.49	-19.86	-121.8	-73.68	113.19	23.4006	-1.7755	-
1.6882	23.5133	-1.8882	-3.819	7.6	43.78	44.43	80.156	-
	801	801	Shell-Thin	1437	SLU-2	Combination		-193.12
-43.78	-19.18	-41.36	-195.54	-82.796	178.49	16.1457	-22.9214	-
2.2303	16.2726	-23.0483	-3.257	9.71	43.78	44.84	77.495	-
	801	801	Shell-Thin	1408	SLU-2	Combination		-193.82
-47.28	0.5	-47.28	-193.82	89.803	175.04	24.6626	-19.8675	-
0.7653	24.6757	-19.8806	-0.984	9.71	47.82	48.79	78.522	-
	801	801	Shell-Thin	1409	SLU-3	Combination		-63.04
-17.97	-3.36	-17.72	-63.29	-85.756	56.56	19.2693	1.5261	-
0.0283	19.2693	1.526	0.091	7.14	37.51	38.19	79.229	-
	801	801	Shell-Thin	1436	SLU-3	Combination		-62.06
-13.07	-14.98	-8.85	-66.28	-74.274	62.33	13.637	-3.4568	-
0.887	13.6829	-3.5027	-2.962	7.14	36.1	36.79	78.817	-
	801	801	Shell-Thin	1437	SLU-3	Combination		-119.55
-24.57	-8.69	-23.78	-120.34	-84.818	110.39	8.4019	-21.0414	-
1.6033	8.4889	-21.1285	-3.108	8.22	36.1	37.02	77.171	-
	801	801	Shell-Thin	1408	SLU-3	Combination		-120.53
-29.47	2.94	-29.37	-120.63	88.156	108.95	15.1043	-16.767	-
0.688	15.1191	-16.7818	-1.236	8.22	37.51	38.4	77.641	-
	801	801	Shell-Thin	1409	SLU-4	Combination		-88.62
-24.51	-6.85	-23.78	-89.34	-83.97	80.14	23.6575	0.6755	-
0.1048	23.658	0.675	-0.261	6.38	38.62	39.14	80.62	-
	801	801	Shell-Thin	1436	SLU-4	Combination		-87.88
-20.83	-22.4	-14.04	-94.67	-73.127	88.5	18.3841	-3.6675	-
1.2943	18.4598	-3.7432	-3.348	6.38	36.06	36.62	79.967	-
	801	801	Shell-Thin	1437	SLU-4	Combination		-152.99
-33.85	-15.24	-31.93	-154.91	-82.826	141.67	12.3995	-21.0946	-
1.8139	12.4975	-21.1925	-3.091	8.25	36.06	36.99	77.107	-
	801	801	Shell-Thin	1408	SLU-4	Combination		-153.73
-37.53	0.31	-37.53	-153.73	89.846	138.82	19.5241	-18.0322	-
0.6244	19.5345	-18.0426	-0.952	8.25	38.62	39.49	77.936	-
	801	801	Shell-Thin	1409	SLV-X	Combination	Max	16.62
-3.59	58.76	0.	0.	0.	0.	13.9565	17.0274	
1.218	0.	0.	0.	26.26	25.3	0.	0.	
	801	801	Shell-Thin	1436	SLV-X	Combination	Max	21.47
21.25	47.28	0.	0.	0.	0.	28.808	19.4467	
1.2607	0.	0.	0.	26.26	32.37	0.	0.	
	801	801	Shell-Thin	1437	SLV-X	Combination	Max	0.84
17.49	19.86	0.	0.	0.	0.	24.0473	13.5216	
1.1638	0.	0.	0.	25.32	32.37	0.	0.	
	801	801	Shell-Thin	1408	SLV-X	Combination	Max	-4.13
-7.09	31.48	0.	0.	0.	0.	10.4752	12.1726	
2.3862	0.	0.	0.	25.32	25.3	0.	0.	
	801	801	Shell-Thin	1409	SLV-X	Combination	Min	-86.61
-14.22	-58.58	0.	0.	0.	0.	6.0142	-14.512	-
1.0841	0.	0.	0.	-18.15	8.75	0.	0.	-
	801	801	Shell-Thin	1436	SLV-X	Combination	Min	-90.28
-33.18	-58.64	0.	0.	0.	0.	-15.3122	-22.3956	-
1.7899	0.	0.	0.	-18.15	-0.21	0.	0.	-
	801	801	Shell-Thin	1437	SLV-X	Combination	Min	-128.21
-41.13	-26.88	0.	0.	0.	0.	-14.719	-32.2167	-
2.4686	0.	0.	0.	-16.97	-0.21	0.	0.	-
	801	801	Shell-Thin	1408	SLV-X	Combination	Min	-124.41
-22.43	-26.97	0.	0.	0.	0.	5.5651	-26.3422	-
3.0279	0.	0.	0.	-16.97	8.75	0.	0.	-

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-6.36	801	801	Shell-Thin	1409	SLV-Y Combination	Max	-11.38
0.414	37.1	0.	0.	0.	0.	52.6909	
	0.	0.	0.	12.81	42.56	0.	
7.87	801	801	Shell-Thin	1436	SLV-Y Combination	Max	-11.24
0.	38.97	0.	0.	0.	0.	49.3332	2.4318
	0.	0.	12.81	54.34	0.	0.	
9.72	801	801	Shell-Thin	1437	SLV-Y Combination	Max	-30.88
0.	18.34	0.	0.	0.	0.	59.0254	2.5922
	0.	0.	12.57	54.34	0.	0.	
-4.04	801	801	Shell-Thin	1408	SLV-Y Combination	Max	-33.73
0.6369	16.74	0.	0.	0.	0.	55.7438	
	0.	0.	0.	12.57	42.56	0.	
-11.45	801	801	Shell-Thin	1409	SLV-Y Combination	Min	-58.61
0.28	-36.92	0.	0.	0.	0.	-50.1754	-
	0.	0.	0.	-4.7	-8.52	0.	
-19.81	801	801	Shell-Thin	1436	SLV-Y Combination	Min	-57.57
2.961	-50.33	0.	0.	0.	0.	-52.282	-
	0.	0.	0.	-4.7	-22.18	0.	
-33.37	801	801	Shell-Thin	1437	SLV-Y Combination	Min	-96.49
3.897	-25.36	0.	0.	0.	0.	-77.7205	-
	0.	0.	0.	-4.22	-22.18	0.	
-25.48	801	801	Shell-Thin	1408	SLV-Y Combination	Min	-94.82
1.2785	-12.23	0.	0.	0.	0.	-69.9135	-
	0.	0.	0.	-4.22	-8.52	0.	
-41.71	802	802	Shell-Thin	1413	SLU-1 Combination		-65.41
0.4296	-14.8	-34.6	-72.52	-64.345	62.83	26.4767	
	28.2182	26.3708	13.858	9.43	-9.71	-45.853	
-14.91	802	802	Shell-Thin	1438	SLU-1 Combination		-60.05
0.1358	-12.69	-11.59	-63.37	-75.332	58.45	24.1935	
	24.1968	18.5694	88.616	9.43	-13.13	-54.316	
-14.09	802	802	Shell-Thin	1439	SLU-1 Combination		-55.94
0.2512	-7.71	-12.71	-57.31	-79.889	52.13	30.9074	
	30.9128	19.0417	88.787	10.12	-13.13	-52.379	
-40.89	802	802	Shell-Thin	1412	SLU-1 Combination		-61.3
0.545	-9.82	-36.93	-65.26	-68.049	56.68	31.4827	
	31.6096	29.1411	76.899	10.12	-9.71	-43.83	
-59.43	802	802	Shell-Thin	1413	SLU-2 Combination		-91.02
0.8372	-10.25	-56.39	-94.06	-73.506	81.99	24.4178	
	35.083	24.3521	4.489	8.92	-10.47	-49.575	
-35.11	802	802	Shell-Thin	1438	SLU-2 Combination		-86.16
0.9699	-6.32	-34.34	-86.93	-83.042	75.84	22.056	
	26.5769	21.8479	12.108	8.92	-11.34	-51.802	
-33.27	802	802	Shell-Thin	1439	SLU-2 Combination		-76.91
0.8889	-3.57	-32.98	-77.2	-85.359	67.1	27.6568	
	28.4469	26.6568	48.366	9.24	-11.34	-50.804	
-57.58	802	802	Shell-Thin	1412	SLU-2 Combination		-81.78
0.7562	-7.5	-55.44	-83.91	-74.109	73.91	29.5864	
	36.4982	29.5037	6.244	9.24	-10.47	-48.563	
-33.46	802	802	Shell-Thin	1413	SLU-3 Combination		-55.55
0.4097	-12.96	-27.48	-61.53	-65.217	53.39	21.5475	
	23.063	21.4367	15.128	7.62	-6.61	-40.948	
-11.37	802	802	Shell-Thin	1438	SLU-3 Combination		-51.13
0.2436	-11.47	-8.3	-54.2	-75.013	50.56	19.9119	
	19.9244	15.1436	87.075	7.62	-9.3	-50.686	
-10.5	802	802	Shell-Thin	1439	SLU-3 Combination		-46.82
0.3818	-7.35	-9.07	-48.25	-78.983	44.42	24.6477	
	24.6636	15.4603	87.62	8.21	-9.3	-48.582	
-32.6	802	802	Shell-Thin	1412	SLU-3 Combination		-51.24
0.5479	-8.84	-29.08	-54.77	-68.255	47.46	24.9368	
	25.1656	23.6247	67.335	8.21	-6.61	-38.85	
-45.87	802	802	Shell-Thin	1413	SLU-4 Combination		-73.47
0.6951	-9.78	-42.75	-76.59	-72.345	66.47	20.1062	
	27.8482	20.0438	5.13	7.26	-7.14	-44.517	
-25.51	802	802	Shell-Thin	1438	SLU-4 Combination		-69.4
0.8275	-7.01	-24.42	-70.5	-81.139	62.	18.4156	
	20.8901	18.1389	18.49	7.26	-8.05	-47.937	
-23.93	802	802	Shell-Thin	1439	SLU-4 Combination		-61.51
0.8282	-4.45	-23.41	-62.03	-83.338	54.25	22.3722	
	22.8358	20.8925	60.764	7.59	-8.05	-46.659	
-44.29	802	802	Shell-Thin	1412	SLU-4 Combination		-65.58
0.6958	-7.21	-42.07	-67.79	-72.938	59.28	23.6094	
	28.9475	23.5187	7.426	7.59	-7.14	-43.236	
-5.79	802	802	Shell-Thin	1413	SLV-X Combination	Max	-10.94
2.6525	-0.83	0.	0.	0.	0.	18.5013	
	0.	0.	0.	21.52	7.58	0.	

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58.73	802	802	Shell-Thin	1438	SLV-X Combination	Max	1.84	
2.939	-1.68	0.	0.	0.	0.	30.7671	20.1617	
	0.	0.	0.	21.52	9.9	0.	0.	
55.15	802	802	Shell-Thin	1439	SLV-X Combination	Max	-16.07	
2.7908	3.82	0.	0.	0.	0.	30.0709	15.2235	
	0.	0.	0.	20.51	9.9	0.	0.	
-8.44	802	802	Shell-Thin	1412	SLV-X Combination	Max	-20.48	
2.3144	-3.06	0.	0.	0.	0.	17.3883	14.361	
	0.	0.	0.	20.51	7.58	0.	0.	
-29.48	802	802	Shell-Thin	1413	SLV-X Combination	Min	-43.13	
2.4332	-11.24	0.	0.	0.	0.	6.5449	-1.1354	-
	0.	0.	0.	-13.43	-15.76	0.	0.	
-69.3	802	802	Shell-Thin	1438	SLV-X Combination	Min	-50.97	
3.142	-8.53	0.	0.	0.	0.	-15.8342	-4.7944	-
	0.	0.	0.	-13.43	-21.53	0.	0.	
-65.26	802	802	Shell-Thin	1439	SLV-X Combination	Min	-30.73	
2.8766	-9.72	0.	0.	0.	0.	-14.8661	6.1734	-
	0.	0.	0.	-11.92	-21.53	0.	0.	
-26.37	802	802	Shell-Thin	1412	SLV-X Combination	Min	-31.26	
1.9779	-4.7	0.	0.	0.	0.	6.5304	7.3126	-
	0.	0.	0.	-11.92	-15.76	0.	0.	
-3.14	802	802	Shell-Thin	1413	SLV-Y Combination	Max	-2.33	
2.6098	-3.46	0.	0.	0.	0.	13.4166	40.619	
	0.	0.	0.	11.41	33.9	0.	0.	
16.63	802	802	Shell-Thin	1438	SLV-Y Combination	Max	5.64	
5.8531	6.27	0.	0.	0.	0.	14.7237	47.6657	
	0.	0.	0.	11.41	42.09	0.	0.	
14.51	802	802	Shell-Thin	1439	SLV-Y Combination	Max	-9.38	
6.9576	8.67	0.	0.	0.	0.	14.4293	24.9605	
	0.	0.	0.	10.7	42.09	0.	0.	
8.240E-02	802	802	Shell-Thin	1412	SLV-Y Combination	Max	-16.8	-
3.6732	-1.7	0.	0.	0.	0.	0.	13.8367	21.9957
	0.	0.	0.	10.7	33.9	0.	0.	
-32.13	802	802	Shell-Thin	1413	SLV-Y Combination	Min	-51.74	
2.3906	-8.61	0.	0.	0.	0.	9.7327	-23.2531	-
	0.	0.	0.	-3.32	-42.09	0.	0.	
-27.21	802	802	Shell-Thin	1438	SLV-Y Combination	Min	-54.77	
6.0561	-16.47	0.	0.	0.	0.	0.2092	-32.2983	-
	0.	0.	0.	-3.32	-53.72	0.	0.	
-24.62	802	802	Shell-Thin	1439	SLV-Y Combination	Min	-37.42	
7.0434	-14.57	0.	0.	0.	0.	0.7755	-3.5636	-
	0.	0.	0.	-2.11	-53.72	0.	0.	
-34.72	802	802	Shell-Thin	1412	SLV-Y Combination	Min	-34.93	
3.3368	-6.07	0.	0.	0.	0.	10.0819	-0.322	-
	0.	0.	0.	-2.11	-42.09	0.	0.	
-43.14	803	803	Shell-Thin	1417	SLU-1 Combination		-61.84	
0.8294	4.99	-41.89	-63.09	75.967	55.61	29.1605	29.3335	
	30.0809	28.4131	47.976	10.51	17.83	20.7	59.483	
-11.69	803	803	Shell-Thin	1440	SLU-1 Combination		-55.55	
1.5331	1.34	-11.65	-55.59	88.251	50.78	18.7335	28.3755	
	28.6134	18.4956	81.179	10.51	21.65	24.07	64.098	
-12.54	803	803	Shell-Thin	1441	SLU-1 Combination		-59.78	
1.5563	6.59	-11.64	-60.69	82.205	55.79	17.8645	17.1953	
	19.1218	15.938	38.933	9.86	21.65	23.79	65.508	
-43.99	803	803	Shell-Thin	1416	SLU-1 Combination		-66.07	
0.8526	10.24	-39.97	-70.09	68.586	60.9	27.649	20.0597	
	27.7436	19.9651	6.332	9.86	17.83	20.38	61.059	
-60.51	803	803	Shell-Thin	1417	SLU-2 Combination		-82.69	
0.638	3.9	-59.85	-83.36	80.308	74.44	36.2555	27.6519	
	36.3025	27.6048	4.218	9.59	17.84	20.26	61.743	
-31.79	803	803	Shell-Thin	1440	SLU-2 Combination		-76.95	
0.7786	-1.04	-31.76	-76.97	-88.679	67.	27.1119	25.4105	
	27.4145	25.1079	21.233	9.59	19.18	21.44	63.437	
-33.76	803	803	Shell-Thin	1441	SLU-2 Combination		-86.79	
0.6137	1.73	-33.7	-86.85	88.129	75.84	25.5902	15.7489	
	25.6283	15.7108	3.554	9.24	19.18	21.29	64.279	
-62.48	803	803	Shell-Thin	1416	SLU-2 Combination		-92.54	
0.473	6.68	-61.07	-93.95	78.02	82.58	34.3884	18.66	
	34.4026	18.6458	1.721	9.24	17.84	20.09	62.622	
-35.45	803	803	Shell-Thin	1417	SLU-3 Combination		-50.96	
0.8159	3.61	-34.65	-51.76	77.532	45.67	23.8028	22.5517	
	24.2053	22.1491	26.261	8.74	15.42	17.72	60.435	
-8.02	803	803	Shell-Thin	1440	SLU-3 Combination		-45.47	
1.5184	0.47	-8.01	-45.48	89.281	42.05	15.1529	21.7635	
	22.0955	14.8208	77.663	8.74	18.85	20.78	65.117	

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-8.53	803	803	Shell-Thin	1441	SLU-3	Combination	-48.07
1.5256	4.8	-7.96	-48.64	83.181	45.19	14.4622	11.9807
	15.1879	11.255	25.439	8.26	18.85	20.58	66.346
	803	803	Shell-Thin	1416	SLU-3	Combination	-53.55
-35.97	7.93	-32.92	-56.6	68.975	49.24	22.6316	14.488
0.8231	22.714	14.4056	5.714	8.26	15.42	17.49	61.822
	803	803	Shell-Thin	1417	SLU-4	Combination	-65.56
-47.61	2.85	-47.17	-66.	81.198	58.88	28.7692	21.3745
0.6819	28.8315	21.3122	5.225	8.1	15.42	17.42	62.292
	803	803	Shell-Thin	1440	SLU-4	Combination	-60.45
-22.08	-1.2	-22.05	-60.49	-88.214	53.02	21.0178	19.6879
0.9902	21.5457	19.1601	28.059	8.1	17.13	18.95	64.693
	803	803	Shell-Thin	1441	SLU-4	Combination	-66.97
-23.39	1.4	-23.34	-67.02	88.167	58.92	19.8702	10.9682
0.8657	19.9536	10.8848	5.503	7.82	17.13	18.83	65.452
	803	803	Shell-Thin	1416	SLU-4	Combination	-72.08
-48.92	5.44	-47.7	-73.29	77.419	64.43	27.3492	13.5082
0.5573	27.3716	13.4858	2.302	7.82	15.42	17.29	63.101
	803	803	Shell-Thin	1417	SLV-X	Combination	Max -23.23
-10.02	3.43	0.	0.	0.	0.	17.284	13.8289
1.5355	0.	0.	0.	20.17	18.25	0.	0.
	803	803	Shell-Thin	1440	SLV-X	Combination	Max -17.04
53.22	6.57	0.	0.	0.	0.	29.5753	14.6297
2.8573	0.	0.	0.	20.17	23.73	0.	0.
	803	803	Shell-Thin	1441	SLV-X	Combination	Max 3.05
57.18	7.78	0.	0.	0.	0.	29.308	18.5049
2.8995	0.	0.	0.	20.38	23.73	0.	0.
	803	803	Shell-Thin	1416	SLV-X	Combination	Max -9.93
-6.97	11.9	0.	0.	0.	0.	16.3567	16.9153
1.6497	0.	0.	0.	20.38	18.25	0.	0.
	803	803	Shell-Thin	1417	SLV-X	Combination	Min -30.08
-25.24	1.58	0.	0.	0.	0.	6.5282	6.6908
0.8358	0.	0.	0.	-11.49	-5.5	0.	0.
	803	803	Shell-Thin	1440	SLV-X	Combination	Min -30.92
-61.74	-4.31	0.	0.	0.	0.	-14.5584	5.5229
1.579	0.	0.	0.	-11.49	-7.74	0.	0.
	803	803	Shell-Thin	1441	SLV-X	Combination	Min -56.37
-66.77	-0.92	0.	0.	0.	0.	-14.8495	-6.6418
1.5084	0.	0.	0.	-12.18	-7.74	0.	0.
	803	803	Shell-Thin	1416	SLV-X	Combination	Min -48.73
-29.36	-2.29	0.	0.	0.	0.	6.4287	-3.0638
0.8372	0.	0.	0.	-12.18	-5.5	0.	0.
	803	803	Shell-Thin	1417	SLV-Y	Combination	Max -25.49
-3.35	4.74	0.	0.	0.	0.	13.5257	21.7891
3.8162	0.	0.	0.	10.24	44.99	0.	0.
	803	803	Shell-Thin	1440	SLV-Y	Combination	Max -19.27
15.54	12.92	0.	0.	0.	0.	14.2444	24.6331
7.6002	0.	0.	0.	10.24	55.99	0.	0.
	803	803	Shell-Thin	1441	SLV-Y	Combination	Max -4.72
17.83	15.71	0.	0.	0.	0.	14.2057	46.2431
6.6153	0.	0.	0.	10.77	55.99	0.	0.
	803	803	Shell-Thin	1416	SLV-Y	Combination	Max -12.98
-6.73	8.27	0.	0.	0.	0.	12.8983	39.5319
2.8367	0.	0.	0.	10.77	44.99	0.	0.
	803	803	Shell-Thin	1417	SLV-Y	Combination	Min -27.82
-31.9	0.27	0.	0.	0.	0.	10.2865	-1.2693
3.1166	0.	0.	0.	-1.56	-32.24	0.	0.
	803	803	Shell-Thin	1440	SLV-Y	Combination	Min -28.69
-24.06	-10.65	0.	0.	0.	0.	0.7725	-4.4804
6.3218	0.	0.	0.	-1.56	-40.	0.	0.
	803	803	Shell-Thin	1441	SLV-Y	Combination	Min -48.6
-27.42	-8.85	0.	0.	0.	0.	0.2528	-34.38
5.2242	0.	0.	0.	-2.56	-40.	0.	0.
	803	803	Shell-Thin	1416	SLV-Y	Combination	Min -45.69
-29.6	1.34	0.	0.	0.	0.	9.887	-25.6804
2.0243	0.	0.	0.	-2.56	-32.24	0.	0.
	804	804	Shell-Thin	1419	SLU-1	Combination	-79.39
-42.2	-10.95	-39.22	-82.38	-74.747	71.37	24.6	14.4821
0.9418	24.687	14.3952	5.273	7.86	-23.63	24.9	-71.613
	804	804	Shell-Thin	1442	SLU-1	Combination	-74.39
-17.19	-8.91	-15.83	-75.74	-81.348	69.2	17.6131	9.8796
0.6168	17.662	9.8308	4.532	7.86	-28.03	29.11	-74.344
	804	804	Shell-Thin	1438	SLU-1	Combination	-59.93
-14.3	-15.43	-9.57	-64.66	-72.966	60.45	18.5457	24.0582
0.2269	24.0676	18.5363	87.647	10.46	-28.03	29.92	-69.526

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	804	804	Shell-Thin	1413	SLU-1	Combination		-64.94
-39.31	-17.47	-30.46	-73.79	-63.123	64.23	28.1093	26.4622	
0.5519	28.2771	26.2943	16.914	10.46	-23.63	25.84	-66.115	
	804	804	Shell-Thin	1419	SLU-2	Combination		-115.38
-56.5	-3.93	-56.24	-115.65	-86.2	100.16	31.0278	12.0742	
1.2838	31.1144	11.9877	3.858	7.02	-25.16	26.12	-74.416	
	804	804	Shell-Thin	1442	SLU-2	Combination		-110.98
-34.5	-0.36	-34.5	-110.99	-89.728	98.38	24.7085	9.0629	
1.5235	24.8555	8.9159	5.51	7.02	-25.32	26.28	-74.516	
	804	804	Shell-Thin	1438	SLU-2	Combination		-85.
-29.3	-7.58	-28.29	-86.01	-82.391	75.93	26.2784	21.6039	
1.2153	26.5755	21.3068	13.736	9.49	-25.32	27.04	-69.46	
	804	804	Shell-Thin	1413	SLU-2	Combination		-89.4
-51.3	-11.14	-48.29	-92.42	-74.838	80.06	35.0398	24.5305	
0.9756	35.1296	24.4407	5.259	9.49	-25.16	26.89	-69.333	
	804	804	Shell-Thin	1419	SLU-3	Combination		-67.72
-33.85	-10.27	-30.98	-70.59	-74.384	61.28	20.2887	12.423	
0.7319	20.3563	12.3554	5.271	6.5	-17.95	19.09	-70.097	
	804	804	Shell-Thin	1442	SLU-3	Combination		-63.59
-13.2	-8.67	-11.75	-65.04	-80.502	60.03	14.3741	8.9306	
0.495	14.4188	8.8859	5.154	6.5	-21.6	22.56	-73.258	
	804	804	Shell-Thin	1438	SLU-3	Combination		-50.99
-10.68	-13.6	-6.52	-55.15	-72.999	52.19	15.1442	19.8528	
0.2404	19.865	15.132	87.085	8.41	-21.6	23.18	-68.73	
	804	804	Shell-Thin	1413	SLU-3	Combination		-55.12
-31.33	-15.19	-23.93	-62.52	-64.031	54.64	22.9463	21.5179	
0.4773	23.0911	21.3731	16.876	8.41	-17.95	19.82	-64.895	
	804	804	Shell-Thin	1419	SLU-4	Combination		-92.92
-43.86	-5.35	-43.28	-93.49	-83.846	81.04	24.7882	10.7375	
0.9713	24.855	10.6706	3.936	5.91	-19.02	19.91	-72.733	
	804	804	Shell-Thin	1442	SLU-4	Combination		-89.21
-25.32	-2.69	-25.21	-89.32	-87.593	79.76	19.3409	8.3588	
1.1297	19.4559	8.2438	5.813	5.91	-19.71	20.58	-73.307	
	804	804	Shell-Thin	1438	SLU-4	Combination		-68.54
-21.19	-8.1	-19.84	-69.88	-80.559	62.38	20.5572	18.1347	
0.9322	20.8744	17.8175	18.792	7.73	-19.71	21.17	-68.595	
	804	804	Shell-Thin	1413	SLU-4	Combination		-72.24
-39.72	-10.76	-36.48	-75.48	-73.255	65.38	27.7977	20.1657	
0.7739	27.8753	20.088	5.732	7.73	-19.02	20.53	-67.887	
	804	804	Shell-Thin	1419	SLV-X	Combination	Max	16.13
-6.37	26.18	0.	0.	0.	0.	14.9469	18.4999	
2.591	0.	0.	0.	21.52	0.42	0.	0.	
	804	804	Shell-Thin	1442	SLV-X	Combination	Max	27.8
49.97	20.4	0.	0.	0.	0.	29.5821	21.5633	
3.3634	0.	0.	0.	21.52	1.73	0.	0.	
	804	804	Shell-Thin	1438	SLV-X	Combination	Max	-1.13
43.99	-1.11	0.	0.	0.	0.	30.9163	20.566	
3.3513	0.	0.	0.	23.67	1.73	0.	0.	
	804	804	Shell-Thin	1413	SLV-X	Combination	Max	-12.37
-10.25	-5.17	0.	0.	0.	0.	16.5132	18.4366	
2.3863	0.	0.	0.	23.67	0.42	0.	0.	
	804	804	Shell-Thin	1419	SLV-X	Combination	Min	-81.65
-29.73	-34.9	0.	0.	0.	0.	5.5029	-10.5135	-
1.8544	0.	0.	0.	-14.69	-18.71	0.	0.	
	804	804	Shell-Thin	1442	SLV-X	Combination	Min	-88.7
-62.93	-27.61	0.	0.	0.	0.	-15.0921	-18.0235	-
3.0789	0.	0.	0.	-14.69	-24.63	0.	0.	
	804	804	Shell-Thin	1438	SLV-X	Combination	Min	-48.01
-54.61	-11.81	0.	0.	0.	0.	-16.014	-5.3518	-
3.4628	0.	0.	0.	-14.53	-24.63	0.	0.	
	804	804	Shell-Thin	1413	SLV-X	Combination	Min	-41.4
-23.5	-9.27	0.	0.	0.	0.	6.6354	-1.0744	-
2.0456	0.	0.	0.	-14.53	-18.71	0.	0.	
	804	804	Shell-Thin	1419	SLV-Y	Combination	Max	-5.03
1.56	16.31	0.	0.	0.	0.	13.7055	50.8508	1.669
0.	0.	0.	8.94	19.04	0.	0.		
	804	804	Shell-Thin	1442	SLV-Y	Combination	Max	2.17
10.47	14.85	0.	0.	0.	0.	13.9729	62.2304	
1.5974	0.	0.	0.	8.94	25.02	0.	0.	
	804	804	Shell-Thin	1438	SLV-Y	Combination	Max	3.49
9.5	-3.02	0.	0.	0.	0.	14.819	48.7191	3.6064
0.	0.	0.	14.56	25.02	0.	0.		
	804	804	Shell-Thin	1413	SLV-Y	Combination	Max	-3.31
2.59	-2.61	0.	0.	0.	0.	13.4274	40.3334	1.641
0.	0.	0.	14.56	19.04	0.	0.		

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-37.66	804	804	Shell-Thin	1419	SLV-Y	Combination	Min	-60.5
0.9323	-25.03	0.	0.	0.	0.	6.7443	-42.8644	-
	0.	0.	0.	-2.12	-37.34	0.	0.	
-23.43	804	804	Shell-Thin	1442	SLV-Y	Combination	Min	-63.06
1.313	-22.05	0.	0.	0.	0.	0.517	-58.6906	-
	0.	0.	0.	-2.12	-47.91	0.	0.	
-20.11	804	804	Shell-Thin	1438	SLV-Y	Combination	Min	-52.63
3.7178	-9.91	0.	0.	0.	0.	0.0832	-33.5049	-
	0.	0.	0.	-5.42	-47.91	0.	0.	
-36.34	804	804	Shell-Thin	1413	SLV-Y	Combination	Min	-50.45
1.3003	-11.83	0.	0.	0.	0.	9.7211	-22.9713	-
	0.	0.	0.	-5.42	-37.34	0.	0.	
-42.75	805	805	Shell-Thin	1416	SLU-1	Combination		-65.83
0.6352	12.82	-37.04	-71.54	65.988	61.97	27.6624	20.1265	
	27.7155	20.0733	4.784	11.25	30.61	32.61	69.814	
-11.13	805	805	Shell-Thin	1441	SLU-1	Combination		-59.5
1.2566	10.86	-8.81	-61.83	77.905	57.93	17.788	16.8125	
	18.6482	15.9523	34.394	11.25	35.96	37.68	72.625	
-14.52	805	805	Shell-Thin	1436	SLU-1	Combination		-76.41
0.6298	4.1	-14.24	-76.68	86.222	70.64	16.6173	-1.4834	
	16.6392	-1.5053	1.99	8.28	35.96	36.9	77.027	
-46.13	805	805	Shell-Thin	1409	SLU-1	Combination		-82.73
0.0084	6.06	-45.16	-83.71	80.832	72.57	23.5604	4.5079	
	23.5604	4.5079	0.025	8.28	30.61	31.71	74.855	
-56.12	805	805	Shell-Thin	1416	SLU-2	Combination		-91.26
0.2486	7.14	-54.72	-92.66	78.939	80.68	34.4229	18.8326	
	34.4269	18.8286	0.913	10.11	31.59	33.17	72.26	
-27.82	805	805	Shell-Thin	1441	SLU-2	Combination		-85.6
0.1786	4.26	-27.5	-85.92	85.803	75.99	25.4643	15.1196	
	25.4674	15.1165	0.989	10.11	32.63	34.16	72.79	
-33.68	805	805	Shell-Thin	1436	SLU-2	Combination		-114.9
0.3383	-2.73	-33.59	-115.	-88.079	102.42	23.5241	-1.1581	-
	23.5287	-1.1627	-0.785	7.37	32.63	33.45	77.264	
-61.98	805	805	Shell-Thin	1409	SLU-2	Combination		-120.56
0.2683	0.15	-61.98	-120.57	89.85	104.43	29.7854	3.0731	-
	29.7881	3.0704	-0.575	7.37	31.59	32.44	76.86	
-35.23	805	805	Shell-Thin	1416	SLU-3	Combination		-53.41
0.6212	10.03	-30.78	-57.86	66.085	50.14	22.6449	14.5543	
	22.6923	14.5069	4.365	9.51	25.28	27.01	69.384	
-7.98	805	805	Shell-Thin	1441	SLU-3	Combination		-47.96
1.2352	8.64	-6.19	-49.74	78.316	46.95	14.3912	11.6259	
	14.8626	11.1545	20.888	9.51	30.08	31.55	72.453	
-10.71	805	805	Shell-Thin	1436	SLU-3	Combination		-61.59
0.6588	2.78	-10.56	-61.74	86.884	57.2	13.5835	-3.7246	
	13.6085	-3.7497	2.177	6.93	30.08	30.87	77.033	
-37.96	805	805	Shell-Thin	1409	SLU-3	Combination		-67.04
0.0447	4.17	-37.37	-67.63	81.991	58.68	19.2845	1.6025	
	19.2847	1.6024	0.145	6.93	25.28	26.21	74.679	
-44.58	805	805	Shell-Thin	1416	SLU-4	Combination		-71.21
0.3506	6.06	-43.27	-72.53	77.768	63.2	27.3772	13.6485	
	27.3862	13.6396	1.462	8.71	25.97	27.39	71.463	
-19.66	805	805	Shell-Thin	1441	SLU-4	Combination		-66.23
0.4806	4.02	-19.31	-66.57	85.106	59.32	19.7647	10.4408	
	19.7894	10.4161	2.943	8.71	27.74	29.08	72.574	
-24.12	805	805	Shell-Thin	1436	SLU-4	Combination		-88.54
0.0189	-2.	-24.06	-88.6	-88.22	79.36	18.4182	-3.4969	-
	18.4183	-3.4969	-0.049	6.29	27.74	28.45	77.228	
-49.05	805	805	Shell-Thin	1409	SLU-4	Combination		-93.52
0.149	3.672E-02	-49.05	-93.52	89.953	81.03	23.6421	0.5982	-
	23.643	0.5972	-0.37	6.29	25.97	26.72	76.387	
-12.57	805	805	Shell-Thin	1416	SLV-X	Combination	Max	-11.73
1.3235	8.23	0.	0.	0.	0.	16.2864	16.8382	
	0.	0.	0.	22.57	20.94	0.	0.	
43.19	805	805	Shell-Thin	1441	SLV-X	Combination	Max	0.2
2.9751	13.93	0.	0.	0.	0.	29.4116	18.8424	
	0.	0.	0.	22.57	27.43	0.	0.	
48.62	805	805	Shell-Thin	1436	SLV-X	Combination	Max	27.04
2.4924	24.25	0.	0.	0.	0.	27.4992	18.8913	
	0.	0.	0.	20.55	27.43	0.	0.	
-9.69	805	805	Shell-Thin	1409	SLV-X	Combination	Max	15.06
1.1916	32.83	0.	0.	0.	0.	14.357	16.1352	
	0.	0.	0.	20.55	20.94	0.	0.	
-22.44	805	805	Shell-Thin	1416	SLV-X	Combination	Min	-46.67
0.6388	3.82	0.	0.	0.	0.	6.5049	-2.9572	-
	0.	0.	0.	-13.21	1.5	0.	0.	

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-50.69	805	805	Shell-Thin	1441	SLV-X Combination	Min	-53.09
1.693	-3.73	0.	0.	0.	0.	-7.2311	-
	0.	0.	0.	-13.21	9.155E-02	0.	0.
-59.25	805	805	Shell-Thin	1436	SLV-X Combination	Min	-95.59
1.6467	-18.99	0.	0.	0.	0.	-21.3443	-
	0.	0.	0.	-13.25	9.155E-02	0.	0.
-28.45	805	805	Shell-Thin	1409	SLV-X Combination	Min	-89.11
0.9435	-25.73	0.	0.	0.	0.	-13.7741	-
	0.	0.	0.	-13.25	1.5	0.	0.
-1.79	805	805	Shell-Thin	1416	SLV-Y Combination	Max	-13.93
1.7429	12.28	0.	0.	0.	0.	39.246	
	0.	0.	0.	13.81	40.84	0.	0.
10.44	805	805	Shell-Thin	1441	SLV-Y Combination	Max	-6.92
4.2853	9.69	0.	0.	0.	0.	47.2679	
	0.	0.	0.	13.81	50.57	0.	0.
10.98	805	805	Shell-Thin	1436	SLV-Y Combination	Max	-8.11
1.8214	22.14	0.	0.	0.	0.	59.7586	
	0.	0.	0.	8.76	50.57	0.	0.
-3.33	805	805	Shell-Thin	1409	SLV-Y Combination	Max	-15.27
1.1303	26.21	0.	0.	0.	0.	49.417	
	0.	0.	0.	8.76	40.84	0.	0.
-33.22	805	805	Shell-Thin	1416	SLV-Y Combination	Min	-44.47
1.0582	-0.23	0.	0.	0.	0.	-25.365	-
	0.	0.	0.	-4.44	-18.41	0.	0.
-17.94	805	805	Shell-Thin	1441	SLV-Y Combination	Min	-45.98
3.0032	0.51	0.	0.	0.	0.	-35.6566	-
	0.	0.	0.	-4.44	-23.05	0.	0.
-21.61	805	805	Shell-Thin	1436	SLV-Y Combination	Min	-60.44
0.9758	-16.89	0.	0.	0.	0.	-62.2116	-
	0.	0.	0.	-1.46	-23.05	0.	0.
-34.81	805	805	Shell-Thin	1409	SLV-Y Combination	Min	-58.78
0.8822	-19.11	0.	0.	0.	0.	-47.0559	-
	0.	0.	0.	-1.46	-18.41	0.	0.
-40.58	806	806	Shell-Thin	1412	SLU-1 Combination		-61.24
0.5588	-5.73	-39.1	-62.72	-75.486	54.87	31.5271	
	31.6583	29.1457	76.794	9.79	4.27	23.555	
-13.29	806	806	Shell-Thin	1439	SLU-1 Combination		-55.78
0.7709	-6.25	-12.39	-56.68	-81.801	51.61	30.8453	
	30.8954	18.9845	86.281	9.79	4.32	23.777	
-13.31	806	806	Shell-Thin	1440	SLU-1 Combination		-55.87
1.0596	-0.25	-13.31	-55.88	-89.667	50.55	28.5804	
	28.6936	18.6613	83.902	9.93	4.32	23.487	
-40.6	806	806	Shell-Thin	1417	SLU-1 Combination		-61.33
0.8476	0.27	-40.6	-61.34	89.244	54.04	29.2848	
	30.0681	28.3676	47.26	9.93	4.27	23.267	
-59.42	806	806	Shell-Thin	1412	SLU-2 Combination		-82.15
0.7217	-4.67	-58.5	-83.07	-78.822	73.91	29.5797	
	36.4894	29.5043	5.963	9.1	3.86	22.991	
-34.7	806	806	Shell-Thin	1439	SLU-2 Combination		-77.2
0.8621	-4.88	-34.15	-77.75	-83.538	67.5	27.7228	
	28.4635	26.7194	49.33	9.1	3.98	23.594	
-34.77	806	806	Shell-Thin	1440	SLU-2 Combination		-77.54
0.8448	0.18	-34.77	-77.55	89.763	67.28	25.664	
	27.5426	25.2841	24.214	9.23	3.98	23.307	
-59.49	806	806	Shell-Thin	1417	SLU-2 Combination		-82.49
0.7044	0.38	-59.48	-82.49	89.053	73.73	27.5777	
	36.2975	27.5208	4.619	9.23	3.86	22.71	
-32.9	806	806	Shell-Thin	1412	SLU-3 Combination		-51.3
0.5756	-5.4	-31.44	-52.77	-74.798	45.98	24.9894	
	25.2317	23.6218	67.174	8.	4.7	30.435	
-9.64	806	806	Shell-Thin	1439	SLU-3 Combination		-46.65
0.8554	-6.08	-8.66	-47.62	-80.906	43.94	24.5486	
	24.6284	15.3765	84.672	8.	4.86	31.295	
-9.46	806	806	Shell-Thin	1440	SLU-3 Combination		-45.76
1.1125	-1.03	-9.43	-45.79	-88.374	41.88	21.9754	
	22.1533	15.0174	80.916	8.19	4.86	30.697	
-32.72	806	806	Shell-Thin	1417	SLU-3 Combination		-50.41
0.8328	-0.35	-32.72	-50.42	-88.869	44.31	22.4977	
	24.1995	22.0902	26.076	8.19	4.7	29.847	
-46.09	806	806	Shell-Thin	1412	SLU-4 Combination		-65.94
0.6897	-4.66	-45.05	-66.98	-77.429	59.14	23.6262	
	28.9495	23.5368	7.382	7.52	4.41	30.43	
-24.63	806	806	Shell-Thin	1439	SLU-4 Combination		-61.65
0.9193	-5.12	-23.93	-62.34	-82.273	54.47	22.3628	
	22.907	20.81	59.375	7.52	4.63	31.61	

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	806	806	Shell-Thin	1440	SLU-4	Combination			-60.93
-24.48	-0.73	-24.47	-60.94	-88.847	53.12	21.067	19.934		
0.9622	21.6171	19.3839	29.755	7.7	4.63	8.98	30.995		
	806	806	Shell-Thin	1417	SLU-4	Combination			-65.22
-45.94	-0.27	-45.94	-65.23	-89.183	58.04	28.7548	21.3027		
0.7326	28.8262	21.2314	5.562	7.7	4.41	8.88	29.828		
	806	806	Shell-Thin	1412	SLV-X	Combination	Max		-19.95
-8.28	-0.25	0.	0.	0.	0.	17.4131	14.4363		
1.9037	0.	0.	0.	19.65	14.26	0.	0.		
	806	806	Shell-Thin	1439	SLV-X	Combination	Max		-16.22
55.56	2.05	0.	0.	0.	0.	30.0201	14.9661		
2.6917	0.	0.	0.	19.65	16.36	0.	0.		
	806	806	Shell-Thin	1440	SLV-X	Combination	Max		-16.6
55.71	3.94	0.	0.	0.	0.	29.561	14.3903		
2.6469	0.	0.	0.	19.35	16.36	0.	0.		
	806	806	Shell-Thin	1417	SLV-X	Combination	Max		-23.51
-8.09	1.81	0.	0.	0.	0.	17.294	13.8989		
1.6324	0.	0.	0.	19.35	14.26	0.	0.		
	806	806	Shell-Thin	1412	SLV-X	Combination	Min		-31.56
-25.38	-3.94	0.	0.	0.	0.	6.5101	7.2602		-
1.5406	0.	0.	0.	-11.45	-11.95	0.	0.		
	806	806	Shell-Thin	1439	SLV-X	Combination	Min		-30.45
-65.06	-6.41	0.	0.	0.	0.	-14.8161	6.4266		-
2.2524	0.	0.	0.	-11.45	-14.19	0.	0.		
	806	806	Shell-Thin	1440	SLV-X	Combination	Min		-31.62
-65.52	-3.16	0.	0.	0.	0.	-14.5216	5.8751		-
1.8954	0.	0.	0.	-11.09	-14.19	0.	0.		
	806	806	Shell-Thin	1417	SLV-X	Combination	Min		-29.54
-25.88	-0.86	0.	0.	0.	0.	6.5141	6.6005		-
0.9571	0.	0.	0.	-11.09	-11.95	0.	0.		
	806	806	Shell-Thin	1412	SLV-Y	Combination	Max		-13.29
-14.27	1.65	0.	0.	0.	0.	13.8168	22.2979		
4.0239	0.	0.	0.	9.09	43.94	0.	0.		
	806	806	Shell-Thin	1439	SLV-Y	Combination	Max		-10.73
13.35	9.65	0.	0.	0.	0.	14.3834	23.8901		
7.7685	0.	0.	0.	9.09	50.65	0.	0.		
	806	806	Shell-Thin	1440	SLV-Y	Combination	Max		-20.51
13.47	12.15	0.	0.	0.	0.	14.2118	23.6118		
7.915	0.	0.	0.	8.83	50.65	0.	0.		
	806	806	Shell-Thin	1417	SLV-Y	Combination	Max		-23.5
-12.93	4.16	0.	0.	0.	0.	13.5231	22.0758		
4.161	0.	0.	0.	8.83	43.94	0.	0.		
	806	806	Shell-Thin	1412	SLV-Y	Combination	Min		-38.22
-19.4	-5.85	0.	0.	0.	0.	10.1064	-0.6015		-
3.6608	0.	0.	0.	-0.88	-41.62	0.	0.		
	806	806	Shell-Thin	1439	SLV-Y	Combination	Min		-35.94
-22.85	-14.01	0.	0.	0.	0.	0.8206	-2.4975		-
7.3292	0.	0.	0.	-0.88	-48.47	0.	0.		
	806	806	Shell-Thin	1440	SLV-Y	Combination	Min		-27.71
-23.28	-11.37	0.	0.	0.	0.	0.8277	-3.3464		-
7.1635	0.	0.	0.	-0.58	-48.47	0.	0.		
	806	806	Shell-Thin	1417	SLV-Y	Combination	Min		-29.55
-21.05	-3.21	0.	0.	0.	0.	10.2849	-1.5763		-
3.4857	0.	0.	0.	-0.58	-41.62	0.	0.		
	807	807	Shell-Thin	1443	SLU-1	Combination			-26.37
-9.43	1.97	-9.2	-26.59	83.459	23.39	16.2137	-7.4302		
2.8705	16.5572	-7.7737	6.824	36.64	-31.81	48.53	-40.963		
	807	807	Shell-Thin	1404	SLU-1	Combination			-13.05
57.15	4.75	57.47	-13.37	86.146	65.19	-16.0411	-31.1337		
0.8308	-15.9955	-31.1793	3.141	36.64	-64.47	74.16	-60.386		
	807	807	Shell-Thin	1400	SLU-1	Combination			-46.29
50.5	30.9	59.52	-55.31	73.722	99.47	-11.7561	2.1341		-1.1601
2.2303	-11.8523	-85.259	33.12	-64.47	72.48	-62.813			
	807	807	Shell-Thin	1442	SLU-1	Combination			-59.6
-16.08	28.11	-2.29	-73.39	63.872	72.28	17.013	9.5089		
0.8796	17.1147	9.4072	6.597	33.12	-31.81	45.92	-43.851		
	807	807	Shell-Thin	1443	SLU-2	Combination			-74.63
-21.2	14.96	-17.3	-78.53	75.371	71.47	23.7825	-8.6179		
3.1798	24.0916	-8.927	5.552	35.05	-31.85	47.35	-42.261		
	807	807	Shell-Thin	1404	SLU-2	Combination			-62.41
39.88	20.49	43.83	-66.36	79.084	96.09	-8.8347	-26.7994		
2.3222	-8.5394	-27.0948	7.248	35.05	-62.78	71.9	-60.828		
	807	807	Shell-Thin	1400	SLU-2	Combination			-73.35
37.69	53.95	59.59	-95.25	67.91	135.27	-0.7987	5.0242		
1.3144	5.3071	-1.0816	77.851	26.42	-62.78	68.11	-67.178		

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	807	807	Shell-Thin	1442	SLU-2 Combination		-85.57
-23.39	48.43	3.07	-112.03	61.349	113.59	23.2984	7.7391
2.172	23.5959	7.4416	7.8	26.42	-31.85	41.38	-50.322
	807	807	Shell-Thin	1443	SLU-3 Combination		-24.99
-6.77	1.19	-6.69	-25.07	86.275	22.49	13.3911	-4.6829
2.0663	13.6243	-4.9161	6.44	29.26	-24.5	38.16	-39.948
	807	807	Shell-Thin	1404	SLU-3 Combination		-14.82
44.08	3.64	44.31	-15.05	86.481	53.44	-12.5433	-24.4315
0.4736	-12.5245	-24.4503	2.278	29.26	-55.77	62.98	-62.319
	807	807	Shell-Thin	1400	SLU-3 Combination		-40.91
38.87	23.08	45.06	-47.11	74.972	79.83	-8.5386	4.2607
1.0238	4.3421	-8.62	-85.455	25.68	-55.77	61.4	-65.274
	807	807	Shell-Thin	1442	SLU-3 Combination		-51.08
-11.98	20.64	-3.11	-59.96	66.724	58.46	13.8658	8.3759
0.5689	13.9241	8.3176	5.854	25.68	-24.5	35.5	-43.655
	807	807	Shell-Thin	1443	SLU-4 Combination		-58.77
-15.01	10.29	-12.71	-61.07	77.409	55.81	18.6893	-5.5143
2.2828	18.9027	-5.7277	5.341	28.14	-24.53	37.33	-41.078
	807	807	Shell-Thin	1404	SLU-4 Combination		-49.37
32.	14.65	34.55	-51.93	80.096	75.4	-7.4989	-21.3975
-7.3351	-21.5613	6.159	28.14	-54.59	61.41	-62.73	1.5176
	807	807	Shell-Thin	1400	SLU-4 Combination		-59.85
29.9	39.22	44.62	-74.58	69.424	104.31	-0.8684	6.2837
6.3532	-0.9379	84.398	20.99	-54.59	58.49	-68.963	0.7083
	807	807	Shell-Thin	1442	SLU-4 Combination		-69.25
-17.1	34.86	0.35	-86.71	63.4	86.88	18.2655	7.137
1.4735	18.4573	6.9452	7.416	20.99	-24.53	32.29	-49.438
	807	807	Shell-Thin	1443	SLV-X Combination		Max 208.88
56.13	23.91	0.	0.	0.	0.	17.8867	16.3357
6.2717	0.	0.	0.	80.2	8.94	0.	0.
	807	807	Shell-Thin	1404	SLV-X Combination		Max 222.58
133.98	10.08	0.	0.	0.	0.	62.8536	58.3837
4.0004	0.	0.	0.	80.2	163.96	0.	0.
	807	807	Shell-Thin	1400	SLV-X Combination		Max 52.34
104.2	27.44	0.	0.	0.	0.	32.7327	42.0003
3.7593	0.	0.	0.	38.93	163.96	0.	0.
	807	807	Shell-Thin	1442	SLV-X Combination		Max 38.21
22.36	42.94	0.	0.	0.	0.	33.7362	23.6742
5.696	0.	0.	0.	38.93	8.94	0.	0.
	807	807	Shell-Thin	1443	SLV-X Combination		Min -229.06
-62.95	-23.65	0.	0.	0.	0.	-4.2433	-25.9293
3.7244	0.	0.	0.	-47.27	-33.37	0.	0.
	807	807	Shell-Thin	1404	SLV-X Combination		Min -230.02
-77.14	-7.18	0.	0.	0.	0.	-77.7902	-89.3605
3.2657	0.	0.	0.	-47.27	-214.28	0.	0.
	807	807	Shell-Thin	1400	SLV-X Combination		Min -89.59
-53.32	-0.65	0.	0.	0.	0.	-44.6683	-46.9011
5.0189	0.	0.	0.	-8.59	-214.28	0.	0.
	807	807	Shell-Thin	1442	SLV-X Combination		Min -88.18
-35.14	-18.79	0.	0.	0.	0.	-19.6575	-20.1343
5.1428	0.	0.	0.	-8.59	-33.37	0.	0.
	807	807	Shell-Thin	1443	SLV-Y Combination		Max 68.48
16.03	17.44	0.	0.	0.	0.	11.0166	61.5112
11.1537	0.	0.	0.	59.6	17.26	0.	0.
	807	807	Shell-Thin	1404	SLV-Y Combination		Max 99.9
199.59	22.15	0.	0.	0.	0.	27.4864	56.5571
6.8281	0.	0.	0.	59.6	103.52	0.	0.
	807	807	Shell-Thin	1400	SLV-Y Combination		Max 31.7
188.84	57.62	0.	0.	0.	0.	44.604	122.8396
0.6958	0.	0.	0.	81.02	103.52	0.	0.
	807	807	Shell-Thin	1442	SLV-Y Combination		Max -3.35
10.24	61.74	0.	0.	0.	0.	15.4434	52.0932
3.9057	0.	0.	0.	81.02	17.26	0.	0.
	807	807	Shell-Thin	1443	SLV-Y Combination		Min -88.66
-22.85	-17.18	0.	0.	0.	0.	2.6267	-71.1048
8.6063	0.	0.	0.	-26.67	-41.69	0.	0.
	807	807	Shell-Thin	1404	SLV-Y Combination		Min -107.34
-142.75	-19.25	0.	0.	0.	0.	-42.4229	-87.5339
6.0935	0.	0.	0.	-26.67	-153.83	0.	0.
	807	807	Shell-Thin	1400	SLV-Y Combination		Min -68.94
-137.96	-30.83	0.	0.	0.	0.	-56.5396	-127.7404
1.9554	0.	0.	0.	-50.69	-153.83	0.	0.
	807	807	Shell-Thin	1442	SLV-Y Combination		Min -46.63
-23.02	-37.59	0.	0.	0.	0.	-1.3647	-48.5534
3.3525	0.	0.	0.	-50.69	-41.69	0.	0.

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	808	808	Shell-Thin	1428	SLU-1	Combination		-135.23
-31.33	-7.26	-30.82	-135.74	-86.024	123.25	20.4871	-5.3095	
1.4217	20.5652	-5.3877	3.145	9.87	-40.78	41.96	-76.389	
	808	808	Shell-Thin	1443	SLU-1	Combination		-135.21
-31.2	5.	-30.96	-135.45	87.257	122.93	11.7408	-8.3247	
2.4035	12.0247	-8.6086	6.736	9.87	-36.88	38.18	-75.012	
	808	808	Shell-Thin	1442	SLU-1	Combination		-74.77
-19.11	11.03	-17.	-76.88	79.186	69.94	17.5608	9.6185	
1.8951	17.9899	9.1895	12.756	8.17	-36.88	37.77	-77.516	
	808	808	Shell-Thin	1419	SLU-1	Combination		-74.8
-19.24	-1.22	-19.21	-74.82	-88.744	67.31	24.6203	14.5833	
0.9134	24.7027	14.5008	5.158	8.17	-40.78	41.59	-78.677	
	808	808	Shell-Thin	1428	SLU-2	Combination		-180.22
-40.62	-3.55	-40.53	-180.31	-88.542	163.85	27.1559	-8.0965	
1.4963	27.2193	-8.1599	2.426	10.42	-42.46	43.72	-76.209	
	808	808	Shell-Thin	1443	SLU-2	Combination		-180.58
-42.39	14.23	-40.94	-182.03	84.182	165.4	17.4887	-9.8767	
2.8416	17.7806	-10.1686	5.866	10.42	-37.07	38.51	-74.297	
	808	808	Shell-Thin	1442	SLU-2	Combination		-109.73
-28.22	23.23	-22.07	-115.88	75.159	106.58	24.4915	7.9777	
2.5251	24.869	7.6002	8.502	7.33	-37.07	37.79	-78.817	
	808	808	Shell-Thin	1419	SLU-2	Combination		-109.38
-26.46	5.45	-26.1	-109.73	86.258	99.29	31.1037	12.4539	
1.1798	31.1781	12.3796	3.605	7.33	-42.46	43.09	-80.207	
	808	808	Shell-Thin	1428	SLU-3	Combination		-113.46
-25.14	-6.82	-24.61	-113.98	-85.612	103.89	17.023	-2.9902	
1.1554	17.0895	-3.0567	3.293	7.91	-31.85	32.82	-76.046	
	808	808	Shell-Thin	1443	SLU-3	Combination		-113.32
-24.43	2.98	-24.33	-113.42	88.08	103.42	10.0174	-5.3577	
1.8475	10.2363	-5.5765	6.757	7.91	-28.33	29.42	-74.395	
	808	808	Shell-Thin	1442	SLU-3	Combination		-63.86
-14.54	7.12	-13.53	-64.87	81.942	59.27	14.2797	8.4587	
1.4378	14.6155	8.1229	13.145	6.94	-28.33	29.17	-76.243	
	808	808	Shell-Thin	1419	SLU-3	Combination		-64.
-15.24	-2.68	-15.1	-64.14	-86.867	58.09	20.321	12.5843	
0.7457	20.3922	12.5131	5.456	6.94	-31.85	32.6	-77.713	
	808	808	Shell-Thin	1428	SLU-4	Combination		-144.95
-31.65	-4.22	-31.49	-145.11	-87.868	132.21	21.6912	-4.9411	
1.2076	21.7458	-4.9957	2.591	8.3	-33.03	34.05	-75.897	
	808	808	Shell-Thin	1443	SLU-4	Combination		-145.08
-32.27	9.45	-31.48	-145.86	85.247	132.95	14.0409	-6.444	
2.1543	14.265	-6.6681	5.939	8.3	-28.47	29.65	-73.749	
	808	808	Shell-Thin	1442	SLU-4	Combination		-88.33
-20.92	15.66	-17.46	-91.79	77.54	84.42	19.1312	7.3101	
1.8788	19.4226	7.0187	8.817	6.35	-28.47	29.17	-77.422	
	808	808	Shell-Thin	1419	SLU-4	Combination		-88.2
-20.3	1.99	-20.24	-88.26	88.324	80.08	24.8594	11.0938	
0.9322	24.9223	11.0309	3.857	6.35	-33.03	33.63	-79.114	
	808	808	Shell-Thin	1428	SLV-X	Combination	Max	8.53
-3.48	39.01	0.	0.	0.	0.	10.5072	14.8308	
2.0686	0.	0.	0.	30.32	-8.51	0.	0.	
	808	808	Shell-Thin	1443	SLV-X	Combination	Max	12.85
17.53	34.74	0.	0.	0.	0.	28.1626	17.106	
2.7591	0.	0.	0.	30.32	4.8	0.	0.	
	808	808	Shell-Thin	1442	SLV-X	Combination	Max	21.47
18.8	56.58	0.	0.	0.	0.	31.2792	23.3359	3.0562
0.	0.	0.	27.49	4.8	0.	0.		
	808	808	Shell-Thin	1419	SLV-X	Combination	Max	17.26
-2.55	60.46	0.	0.	0.	0.	14.3765	19.4236	
1.5845	0.	0.	0.	27.49	-8.51	0.	0.	
	808	808	Shell-Thin	1428	SLV-X	Combination	Min	-122.55
-23.63	-44.86	0.	0.	0.	0.	6.8914	-21.9482	-
0.8489	0.	0.	0.	-21.54	-22.5	0.	0.	
	808	808	Shell-Thin	1443	SLV-X	Combination	Min	-126.55
-43.05	-30.27	0.	0.	0.	0.	-18.4129	-27.4783	-
0.7213	0.	0.	0.	-21.54	-33.63	0.	0.	
	808	808	Shell-Thin	1442	SLV-X	Combination	Min	-82.78
-33.85	-46.53	0.	0.	0.	0.	-16.7721	-19.7104	-
1.5337	0.	0.	0.	-20.45	-33.63	0.	0.	
	808	808	Shell-Thin	1419	SLV-X	Combination	Min	-78.89
-14.08	-60.73	0.	0.	0.	0.	6.0706	-11.4507	-
0.8801	0.	0.	0.	-20.45	-22.5	0.	0.	
	808	808	Shell-Thin	1428	SLV-Y	Combination	Max	-32.91
1.8	12.4	0.	0.	0.	0.	13.2292	56.2121	1.6771
0.	0.	0.	14.79	7.01	0.	0.		

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8.52	088	088	Shell-Thin	1443	SLV-Y Combination	Max	-31.25
0.	22.3	0.	0.	0.	0.	62.5591	5.1166
0.	0.	0.	14.79	24.24	0.	0.	
6.25	088	088	Shell-Thin	1442	SLV-Y Combination	Max	-1.05
0.	46.9	0.	0.	0.	0.	52.0988	4.037
0.	0.	0.	12.19	24.24	0.	0.	
-1.03	088	088	Shell-Thin	1419	SLV-Y Combination	Max	-1.1
0.7385	35.05	0.	0.	0.	0.	54.0733	
	0.	0.	0.	12.19	7.01	0.	
-28.9	088	088	Shell-Thin	1428	SLV-Y Combination	Min	-81.1
0.4574	-18.25	0.	0.	0.	0.	-63.3295	-
	0.	0.	0.	-6.02	-38.02	0.	
-34.05	088	088	Shell-Thin	1443	SLV-Y Combination	Min	-82.45
3.0788	-17.83	0.	0.	0.	0.	-72.9315	-
	0.	0.	0.	-6.02	-53.06	0.	
-21.29	088	088	Shell-Thin	1442	SLV-Y Combination	Min	-60.26
2.5145	-36.85	0.	0.	0.	0.	-48.4733	-
	0.	0.	0.	-5.15	-53.06	0.	
-15.6	088	088	Shell-Thin	1419	SLV-Y Combination	Min	-60.53
0.034	-35.31	0.	0.	0.	0.	-46.1004	-
	0.	0.	0.	-5.15	-38.02	0.	
-3.51	089	089	Shell-Thin	1444	SLU-1 Combination		118.68
25.408	-0.48	118.68	-3.51	-0.225	120.47	-2.1607	
	93.7075	-8.8946	14.844	120.54	-8.8	-4.178	
35.76	089	089	Shell-Thin	1405	SLU-1 Combination		126.53
28.0427	-1.21	126.55	35.74	-0.763	113.	0.7656	
	16.2784	-49.9276	61.049	120.54	72.86	31.152	
20.4	089	089	Shell-Thin	1404	SLU-1 Combination		49.74
-41.3755	19.07	59.13	11.01	26.212	54.46	-59.6584	29.9526
	-108.7292	58.6	233.15	72.86	244.27	17.355	
-18.87	089	089	Shell-Thin	1443	SLU-1 Combination		41.89
27.3179	19.8	47.77	-24.75	16.545	63.85	2.7484	
	147.3096	-2.4139	10.701	233.15	-8.8	-2.163	
-15.26	089	089	Shell-Thin	1444	SLU-2 Combination		147.61
24.736	9.1	148.12	-15.77	3.188	156.6	-2.4862	
	143.7856	-6.6693	9.598	114.61	-11.89	-5.922	
31.8	089	089	Shell-Thin	1405	SLU-2 Combination		157.03
41.6815	11.18	158.02	30.81	5.062	145.09	0.4886	28.3599
	-19.0363	34.546	114.61	59.99	129.36	27.627	
26.17	089	089	Shell-Thin	1404	SLU-2 Combination		128.84
31.8181	38.43	141.63	13.37	18.411	135.44	-50.4365	
	-11.7301	-76.5921	39.421	241.5	59.99	13.949	
-20.9	089	089	Shell-Thin	1443	SLU-2 Combination		119.42
28.1942	36.36	128.28	-29.76	13.696	145.47	4.0884	
	208.7506	0.2044	7.844	241.5	-11.89	-2.818	
-2.77	089	089	Shell-Thin	1444	SLU-3 Combination		91.47
19.6415	-1.27	91.49	-2.79	-0.772	92.91	-0.2229	
	78.8339	-5.1028	13.953	106.25	-6.55	-3.525	
29.71	089	089	Shell-Thin	1405	SLU-3 Combination		97.97
22.2536	-1.87	98.02	29.66	-1.568	87.06	-5.0557	
	7.5339	-44.3917	60.502	106.25	49.26	24.872	
17.36	089	089	Shell-Thin	1404	SLU-3 Combination		36.24
22.9285	13.83	43.55	10.06	27.847	39.49	-46.5773	
	-32.6969	-84.4521	58.81	187.28	49.26	14.736	
-15.12	089	089	Shell-Thin	1443	SLU-3 Combination		29.74
20.3164	14.43	33.99	-19.36	16.38	46.78	2.897	
	118.7632	-0.6653	9.945	187.28	-6.55	-2.002	
-11.	089	089	Shell-Thin	1444	SLU-4 Combination		111.73
114.0053	5.44	111.97	-11.24	2.532	117.99	-0.4507	19.1711
	-3.6618	9.509	102.1	-8.7	102.47	-4.872	
26.94	089	089	Shell-Thin	1405	SLU-4 Combination		119.31
22.4757	6.8	119.81	26.44	4.189	109.02	-5.2497	
	24.6775	-22.1292	36.907	102.1	40.24	21.512	
21.4	089	089	Shell-Thin	1404	SLU-4 Combination		91.61
-12.5097	27.39	101.03	11.98	18.982	95.61	-40.1219	24.2343
	-61.3916	41.272	193.13	40.24	197.28	11.771	
-16.54	089	089	Shell-Thin	1443	SLU-4 Combination		84.02
20.9298	26.03	90.36	-22.88	13.683	103.71	3.835	
	161.8761	1.0632	7.544	193.13	-8.7	-2.58	
37.53	089	089	Shell-Thin	1444	SLV-X Combination	Max	118.21
39.5135	6.26	0.	0.	0.	0.	36.0125	
	0.	0.	0.	171.77	10.31	0.	
95.33	089	089	Shell-Thin	1405	SLV-X Combination	Max	113.15
35.8553	19.05	0.	0.	0.	0.	126.1263	
	0.	0.	0.	171.77	401.88	0.	

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23.69	809	809	Shell-Thin	1404	SLV-X	Combination	Max	394.82
37.9634	15.78	0.	0.	0.	0.	432.49	108.5418	0.
23.18	809	809	Shell-Thin	1443	SLV-X	Combination	Max	400.69
53.9596	21.86	0.	0.	0.	0.	143.6453	15.1477	0.
-37.32	809	809	Shell-Thin	1444	SLV-X	Combination	Min	0.28
16.3844	-8.45	0.	0.	0.	0.	-188.7555	-39.2128	-
-65.57	809	809	Shell-Thin	1405	SLV-X	Combination	Min	11.25
10.6953	-22.23	0.	0.	0.	0.	-153.1409	-120.3798	-
-9.39	809	809	Shell-Thin	1404	SLV-X	Combination	Min	-347.74
10.7452	-1.47	0.	0.	0.	0.	-514.2181	-167.5342	-
-38.43	809	809	Shell-Thin	1443	SLV-X	Combination	Min	-359.52
28.7723	-6.55	0.	0.	0.	0.	-19.2453	-15.6305	-
27.66	809	809	Shell-Thin	1444	SLV-Y	Combination	Max	191.02
63.9253	1.23	0.	0.	0.	0.	120.6925	54.4953	0.
44.59	809	809	Shell-Thin	1405	SLV-Y	Combination	Max	185.24
49.8455	5.39	0.	0.	0.	0.	101.4502	205.4698	0.
41.2	809	809	Shell-Thin	1404	SLV-Y	Combination	Max	141.99
0.	31.82	0.	0.	0.	0.	159.2617	115.2186	79.4013
5.14	809	809	Shell-Thin	1443	SLV-Y	Combination	Max	144.61
0.	36.4	0.	0.	0.	0.	142.5613	42.6694	94.0098
-27.45	809	809	Shell-Thin	1444	SLV-Y	Combination	Min	-72.53
40.7962	-3.41	0.	0.	0.	0.	-45.7738	-57.6957	-
-14.83	809	809	Shell-Thin	1405	SLV-Y	Combination	Min	-60.84
24.6856	-8.57	0.	0.	0.	0.	-129.1899	-199.7233	-
-26.91	809	809	Shell-Thin	1404	SLV-Y	Combination	Min	-94.91
52.1832	-17.51	0.	0.	0.	0.	-240.9898	-174.2109	-
-20.39	809	809	Shell-Thin	1443	SLV-Y	Combination	Min	-103.44
68.8225	-21.09	0.	0.	0.	0.	-18.1613	-43.1523	-
-19.64	810	810	Shell-Thin	1431	SLU-1	Combination		85.07
9.7474	-1.1	85.08	-19.65	-0.601	96.42	158.6224	-0.0721	
-9.84	159.2189	-0.6686	3.502	49.7	-5.28	49.98	-6.064	
13.8575	810	810	Shell-Thin	1444	SLU-1	Combination		87.03
107.1383	2.5	87.09	-9.91	1.475	92.44	105.3204	1.5086	
5.27	810	810	Shell-Thin	1443	SLU-1	Combination		162.58
108.996	10.14	163.23	4.62	3.672	160.97	106.3645	-4.4081	17.2751
-4.53	810	810	Shell-Thin	1428	SLU-1	Combination		160.62
13.1649	-7.0397	8.661	62.76	3.23	62.84	2.95		
-23.19	810	810	Shell-Thin	1444	SLU-2	Combination		156.02
11.0544	6.54	160.88	-4.79	2.266	163.32	172.5564	0.8223	
-13.58	13.1649	-0.1811	4.358	62.76	-5.28	62.98	-4.809	
14.0595	810	810	Shell-Thin	1431	SLU-2	Combination		154.1
2.24	810	810	Shell-Thin	1444	SLU-2	Combination		235.12
156.424	2.94	154.15	-23.24	0.951	166.99	210.0283	-0.5731	
810	210.6069	-1.1517	2.996	41.58	-4.18	41.79	-5.735	
-7.37	810	810	Shell-Thin	1444	SLU-3	Combination		61.46
14.5999	8.18	156.42	-13.98	2.755	163.85	164.587	2.5107	
-16.13	14.0595	1.3002	4.921	41.58	7.57	42.27	10.32	
7.4668	810	810	Shell-Thin	1443	SLU-3	Combination		128.58
-8.78	810	810	Shell-Thin	1444	SLU-3	Combination		13.3251
10.3069	16.55	236.29	1.07	4.044	235.76	154.5156	-5.9818	
4.65	810	810	Shell-Thin	1428	SLU-2	Combination		233.2
90.1281	-7.8902	6.187	72.28	7.57	72.68	5.981		
	810	810	Shell-Thin	1431	SLU-3	Combination		59.98
	810	810	Shell-Thin	1444	SLU-3	Combination		61.46
	810	810	Shell-Thin	1443	SLU-3	Combination		128.58
	810	810	Shell-Thin	1444	SLU-3	Combination		13.3251
	810	810	Shell-Thin	1443	SLU-3	Combination		128.58
	810	810	Shell-Thin	1444	SLU-3	Combination		13.3251
	810	810	Shell-Thin	1443	SLU-3	Combination		128.58
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	810	810	Shell-Thin	1443	SLU-3	Combination		128.58
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	810	810	Shell-Thin	1443	SLU-3	Combination		128.58
	810	810	Shell-Thin	1444	SLU-3	Combination		13.3251
	810	810	Shell-Thin	1443	SLU-3	Combination		128.58
	810	810	Shell-Thin	1444	SLU-3	Combination		13.3251
	810	810	Shell-Thin	1443	SLU-3	Combination		128.58
	810	810	Shell-Thin	1444	SLU-3	Combination		13.3251
	810	810	Shell-Thin	1443	SLU-3	Combination		128.58
	810	810	Shell-Thin	1444	SLU-3	Combination		13.3251
	810	810	Shell-Thin	1443	SLU-3	Combination		128.58
	810	810	Shell-Thin	1444	SLU-3	Combination		13.3251
	810	810	Shell-Thin	1443	SLU-3	Combination		128.5

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	810	810	Shell-Thin	1428	SLU-3	Combination		127.11
-2.71	4.16	127.25	-2.84	1.836	128.69	141.3618	1.9662	
10.485	142.1461	1.1819	4.278	50.05	-5.87	50.39	-6.688	
	810	810	Shell-Thin	1431	SLU-4	Combination		108.31
-18.62	1.29	108.32	-18.64	0.583	118.74	167.5133	-0.7785	
8.3817	167.9298	-1.195	2.844	35.11	-5.1	35.48	-8.259	
	810	810	Shell-Thin	1444	SLU-4	Combination		109.75
-11.39	5.43	109.99	-11.64	2.559	116.25	129.0058	3.1916	
10.4483	129.8676	2.3298	4.715	35.11	6.4	35.69	10.33	
	810	810	Shell-Thin	1443	SLU-4	Combination		179.37
2.53	11.63	180.13	1.77	3.748	179.25	121.917	-3.6024	13.5561
123.3644	-5.0498	6.094	56.72	6.4	57.08	6.438		
	810	810	Shell-Thin	1428	SLU-4	Combination		177.92
-4.7	7.5	178.23	-5.01	2.348	180.78	181.7601	1.6242	11.4895
182.49	0.8943	3.635	56.72	-5.1	56.94	-5.134		
	810	810	Shell-Thin	1431	SLV-X	Combination	Max	148.17
-4.6	26.71	0.	0.	0.	0.	112.9444	8.721	16.1798
0.	0.	0.	145.08	21.54	0.	0.		
	810	810	Shell-Thin	1444	SLV-X	Combination	Max	145.22
24.82	20.88	0.	0.	0.	0.	213.3939	26.4098	
24.6989	0.	0.	0.	145.08	22.3	0.	0.	
	810	810	Shell-Thin	1443	SLV-X	Combination	Max	225.88
21.13	39.08	0.	0.	0.	0.	221.1202	16.7028	
25.4902	0.	0.	0.	188.7	22.3	0.	0.	
	810	810	Shell-Thin	1428	SLV-X	Combination	Max	229.69
11.31	44.88	0.	0.	0.	0.	93.848	17.4693	
16.3416	0.	0.	0.	188.7	21.54	0.	0.	
	810	810	Shell-Thin	1431	SLV-X	Combination	Min	-66.42
-13.22	-27.48	0.	0.	0.	0.	25.5379	-8.3941	-
7.385	0.	0.	0.	-100.46	-22.68	0.	0.	
	810	810	Shell-Thin	1444	SLV-X	Combination	Min	-61.24
-31.52	-19.01	0.	0.	0.	0.	-122.2853	-26.3722	-
11.8788	0.	0.	0.	-100.46	-17.94	0.	0.	
	810	810	Shell-Thin	1443	SLV-X	Combination	Min	-73.93
-14.23	-30.22	0.	0.	0.	0.	-127.8692	-23.4154	-
9.9901	0.	0.	0.	-134.4	-17.94	0.	0.	
	810	810	Shell-Thin	1428	SLV-X	Combination	Min	-79.96
-15.54	-38.66	0.	0.	0.	0.	56.3248	-19.4915	-
4.8668	0.	0.	0.	-134.4	-22.68	0.	0.	
	810	810	Shell-Thin	1431	SLV-Y	Combination	Max	183.61
3.95	13.25	0.	0.	0.	0.	88.2508	13.4613	27.1709
0.	0.	0.	71.43	70.33	0.	0.		
	810	810	Shell-Thin	1444	SLV-Y	Combination	Max	192.53
26.39	10.47	0.	0.	0.	0.	96.7228	47.8113	
49.4994	0.	0.	0.	71.43	15.6	0.	0.	
	810	810	Shell-Thin	1443	SLV-Y	Combination	Max	202.34
26.73	31.56	0.	0.	0.	0.	102.7189	50.9213	
43.4116	0.	0.	0.	88.01	15.6	0.	0.	
	810	810	Shell-Thin	1428	SLV-Y	Combination	Max	194.11
16.95	34.32	0.	0.	0.	0.	122.7026	59.0695	
21.0916	0.	0.	0.	88.01	70.33	0.	0.	
	810	810	Shell-Thin	1431	SLV-Y	Combination	Min	-101.86
-21.77	-14.01	0.	0.	0.	0.	50.2314	-13.1344	-
18.3761	0.	0.	0.	-26.81	-71.47	0.	0.	
	810	810	Shell-Thin	1444	SLV-Y	Combination	Min	-108.55
-33.08	-8.6	0.	0.	0.	0.	-5.6142	-47.7737	-
36.6793	0.	0.	0.	-26.81	-11.24	0.	0.	
	810	810	Shell-Thin	1443	SLV-Y	Combination	Min	-50.39
-19.83	-22.7	0.	0.	0.	0.	-9.4679	-57.6339	-
27.9114	0.	0.	0.	-33.72	-11.24	0.	0.	
	810	810	Shell-Thin	1428	SLV-Y	Combination	Min	-44.39
-21.19	-28.1	0.	0.	0.	0.	27.4702	-61.0916	-
9.6168	0.	0.	0.	-33.72	-71.47	0.	0.	
	811	811	Shell-Thin	1437	SLU-1	Combination		34.97
-10.92	-8.63	36.53	-12.48	-10.306	44.12	151.683	-10.4594	-
28.9844	156.7085	-15.4848	-9.836	255.29	-6.43	255.37	-1.442	
	811	811	Shell-Thin	1402	SLU-1	Combination		38.63
7.41	-7.07	40.15	5.88	-12.177	37.56	-101.1464	-92.5889	-26.3035
-70.2184	-123.5169	-49.62	255.29	-100.38	274.31	-21.465		
	811	811	Shell-Thin	1403	SLU-1	Combination		128.47
25.38	5.16	128.72	25.12	2.856	118.18	8.9277	14.8407	-
25.4878	37.5429	-13.7745	-48.308	69.45	-100.38	122.06	-55.32	
	811	811	Shell-Thin	1445	SLU-1	Combination		124.8
7.05	3.59	124.91	6.94	1.747	121.59	78.246	-6.3745	-28.1686
86.7651	-14.8937	-16.827	69.45	-6.43	69.75	-5.288		

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	811	811	Shell-Thin	1437	SLU-2	Combination		100.84
-13.01	-23.99	105.69	-17.86	-11.428	115.65	207.5152	-7.8178	-
28.4184	211.2025	-11.5052	-7.393	254.19	-2.73	254.21	-0.615	
	811	811	Shell-Thin	1402	SLU-2	Combination		106.11
13.36	-25.21	112.52	6.95	-14.262	109.21	-47.0792	-77.1534	-
27.0802	-31.1412	-93.0913	-30.479	254.19	-84.95	268.01	-18.479	
	811	811	Shell-Thin	1403	SLU-2	Combination		138.48
19.83	-8.41	139.07	19.24	-4.034	130.52	56.9231	14.7982	-
23.0939	67.117	4.6043	-23.817	69.73	-84.95	109.9	-50.619	
	811	811	Shell-Thin	1445	SLU-2	Combination		133.2
-6.53	-7.2	133.57	-6.9	-2.94	137.15	129.3602	-6.3083	-
24.4321	133.626	-10.5741	-9.904	69.73	-2.73	69.78	-2.24	
	811	811	Shell-Thin	1437	SLU-3	Combination		30.9
-8.29	-6.18	31.85	-9.24	-8.748	37.34	127.4806	-10.6713	-
25.3692	131.9919	-15.1826	-10.083	216.35	-6.62	216.45	-1.753	
	811	811	Shell-Thin	1402	SLU-3	Combination		33.33
3.88	-4.69	34.06	3.15	-8.83	32.6	-87.5464	-80.7277	-22.7792
-61.1042	-107.17	-49.256	216.35	-90.93	234.68	-22.797		
	811	811	Shell-Thin	1403	SLU-3	Combination		115.96
20.4	5.57	116.28	20.08	3.326	107.66	9.5764	16.4109	-21.2424
34.5092	-8.5219	-49.569	54.24	-90.93	105.88	-59.186		
	811	811	Shell-Thin	1445	SLU-3	Combination		113.53
8.23	4.08	113.68	8.08	2.218	109.87	64.5132	-6.2748	-23.8324
71.7891	-13.5507	-16.977	54.24	-6.62	54.64	-6.959		
	811	811	Shell-Thin	1437	SLU-4	Combination		77.01
-9.75	-16.93	80.2	-12.94	-10.66	87.39	166.5631	-8.8223	-
24.973	170.0497	-12.3088	-7.948	215.59	-4.03	215.62	-1.071	
	811	811	Shell-Thin	1402	SLU-4	Combination		80.57
8.04	-17.39	84.52	4.09	-12.808	82.55	-49.6993	-69.9228	-23.3229
-34.3905	-85.2316	-33.28	215.59	-80.13	230.	-20.389		
	811	811	Shell-Thin	1403	SLU-4	Combination		122.97
16.52	-3.92	123.11	16.37	-2.108	115.8	43.1732	16.3811	-
19.5667	53.4903	6.0641	-27.802	54.43	-80.13	96.87	-55.813	
	811	811	Shell-Thin	1445	SLU-4	Combination		119.41
-1.27	-3.47	119.51	-1.37	-1.645	120.2	100.2932	-6.2284	-
21.2169	104.3636	-10.2989	-10.86	54.43	-4.03	54.58	-4.234	
	811	811	Shell-Thin	1437	SLV-X	Combination	Max	321.
19.99	7.67	0.	0.	0.	0.	134.9609	12.1568	
29.1556	0.	0.	0.	475.76	12.76	0.	0.	
	811	811	Shell-Thin	1402	SLV-X	Combination	Max	319.39
14.02	9.01	0.	0.	0.	0.	396.9656	82.3262	
12.9506	0.	0.	0.	475.76	210.55	0.	0.	
	811	811	Shell-Thin	1403	SLV-X	Combination	Max	99.88
68.33	18.38	0.	0.	0.	0.	62.3095	108.7124	
12.3757	0.	0.	0.	194.41	210.55	0.	0.	
	811	811	Shell-Thin	1445	SLV-X	Combination	Max	97.85
47.48	5.33	0.	0.	0.	0.	222.9392	29.5721	
12.6448	0.	0.	0.	194.41	12.76	0.	0.	
	811	811	Shell-Thin	1437	SLV-X	Combination	Min	-295.96
-27.98	-11.67	0.	0.	0.	0.	-5.8581	-21.0715	-
49.7688	0.	0.	0.	-259.39	-19.34	0.	0.	
	811	811	Shell-Thin	1402	SLV-X	Combination	Min	-291.64
-8.45	-11.93	0.	0.	0.	0.	-479.4644	-163.8964	-
32.1816	0.	0.	0.	-259.39	-288.85	0.	0.	
	811	811	Shell-Thin	1403	SLV-X	Combination	Min	2.6
-47.83	-12.41	0.	0.	0.	0.	-61.7549	-105.6897	-
33.9053	0.	0.	0.	-120.48	-288.85	0.	0.	
	811	811	Shell-Thin	1445	SLV-X	Combination	Min	1.91
-40.52	-0.44	0.	0.	0.	0.	-151.4417	-32.7911	-
35.5566	0.	0.	0.	-120.48	-19.34	0.	0.	
	811	811	Shell-Thin	1437	SLV-Y	Combination	Max	109.42
4.05	22.49	0.	0.	0.	0.	131.7852	48.1457	59.622
0.	0.	0.	299.72	21.76	0.	0.		
	811	811	Shell-Thin	1402	SLV-Y	Combination	Max	108.59
23.87	20.17	0.	0.	0.	0.	143.4862	57.5	
43.6756	0.	0.	0.	299.72	227.56	0.	0.	
	811	811	Shell-Thin	1403	SLV-Y	Combination	Max	172.57
27.74	8.61	0.	0.	0.	0.	111.0756	177.0794	
0.9665	0.	0.	0.	228.14	227.56	0.	0.	
	811	811	Shell-Thin	1445	SLV-Y	Combination	Max	176.04
29.93	8.62	0.	0.	0.	0.	101.7856	42.606	
15.0652	0.	0.	0.	228.14	21.76	0.	0.	
	811	811	Shell-Thin	1437	SLV-Y	Combination	Min	-84.38
-12.04	-26.49	0.	0.	0.	0.	-2.6825	-57.0604	-
80.2352	0.	0.	0.	-83.35	-28.34	0.	0.	

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-18.31	811	811	Shell-Thin	1402	SLV-Y Combination	Min	-80.83
62.9066	-23.09	0.	0.	0.	0.	-225.985	-139.0701
	0.	0.	0.	-83.35	-305.86	0.	0.
-7.24	811	811	Shell-Thin	1403	SLV-Y Combination	Min	-70.09
22.4961	-2.64	0.	0.	0.	0.	-110.521	-174.0567
	0.	0.	0.	-154.21	-305.86	0.	0.
-22.98	811	811	Shell-Thin	1445	SLV-Y Combination	Min	-76.27
37.977	-3.74	0.	0.	0.	0.	-30.2881	-45.825
	0.	0.	0.	-154.21	-28.34	0.	0.
-5.65	812	812	Shell-Thin	1408	SLU-1 Combination		163.97
8.4177	-4.13	164.07	-5.75	-1.394	167.02	173.3858	-11.491
	173.7683	-11.8735	-2.602	55.04	-3.05	55.12	-3.176
	812	812	Shell-Thin	1437	SLU-1 Combination		168.25
15.74	-8.01	168.67	15.32	-3.	161.55	116.5332	-17.4894
17.074	118.6741	-19.6303	-7.147	55.04	-5.	55.26	-5.187
	812	812	Shell-Thin	1445	SLU-1 Combination		66.91
-4.53	-1.98	66.96	-4.58	-1.59	69.37	98.3654	-2.3506
14.2851	100.3523	-4.3376	-7.919	50.66	-5.	50.91	-5.633
	812	812	Shell-Thin	1434	SLU-1 Combination		62.63
-25.92	1.9	62.67	-25.96	1.228	78.92	150.8978	1.5106
5.6288	151.1096	1.2988	-2.155	50.66	-3.05	50.75	-3.449
	812	812	Shell-Thin	1408	SLU-2 Combination		222.07
-7.98	-8.38	222.38	-8.28	-2.084	226.64	226.993	-10.4772
8.1613	227.2731	-10.7574	-1.966	62.51	-2.9	62.58	-2.659
	812	812	Shell-Thin	1437	SLU-2 Combination		226.08
12.04	-14.23	227.02	11.1	-3.788	221.68	162.4746	-16.826
15.7052	163.8398	-18.1912	-4.968	62.51	-6.38	62.84	-5.827
	812	812	Shell-Thin	1445	SLU-2 Combination		107.27
-11.72	-8.53	107.88	-12.33	-4.079	114.54	153.8739	-1.4056
12.5984	154.8895	-2.4211	-4.608	44.56	-6.38	45.01	-8.148
	812	812	Shell-Thin	1434	SLU-2 Combination		103.27
-31.74	-2.68	103.32	-31.79	-1.136	122.35	200.6612	1.1195
5.0545	200.7892	0.9915	-1.45	44.56	-2.9	44.65	-3.728
	812	812	Shell-Thin	1408	SLU-3 Combination		142.56
-4.9	-3.86	142.66	-5.	-1.497	145.23	145.369	-11.4621
145.678	-11.7712	-2.539	46.54	-4.12	46.73	-5.059	-6.9685
	812	812	Shell-Thin	1437	SLU-3 Combination		146.51
14.83	-6.76	146.85	14.48	-2.933	140.17	97.5498	-16.6575
14.5315	99.3698	-18.4775	-7.139	46.54	-4.92	46.8	-6.029
	812	812	Shell-Thin	1445	SLU-3 Combination		61.3
-2.21	-1.48	61.34	-2.24	-1.337	62.49	81.7573	-2.826
12.4631	83.5555	-4.6241	-8.21	43.	-4.92	43.28	-6.521
	812	812	Shell-Thin	1434	SLU-3 Combination		57.36
-21.94	1.42	57.38	-21.96	1.028	70.96	126.0812	1.4945
4.9001	126.2737	1.302	-2.249	43.	-4.12	43.2	-5.472
	812	812	Shell-Thin	1408	SLU-4 Combination		183.23
-6.53	-6.83	183.48	-6.78	-2.06	186.96	182.894	-10.7525
6.7891	183.1317	-10.9902	-2.005	51.78	-4.01	51.93	-4.434
	812	812	Shell-Thin	1437	SLU-4 Combination		186.99
12.24	-11.12	187.69	11.54	-3.626	182.2	129.7088	-16.1931
13.5733	130.9608	-17.4451	-5.27	51.78	-5.88	52.11	-6.483
	812	812	Shell-Thin	1445	SLU-4 Combination		89.56
-7.24	-6.06	89.93	-7.62	-3.571	93.98	120.6133	-2.1644
11.2824	121.6414	-3.1926	-5.207	38.73	-5.88	39.17	-8.637
	812	812	Shell-Thin	1434	SLU-4 Combination		85.8
-26.02	-1.78	85.83	-26.04	-0.912	101.39	160.9156	1.2207
4.4981	161.0422	1.0941	-1.612	38.73	-4.01	38.94	-5.918
	812	812	Shell-Thin	1408	SLV-X Combination	Max	190.26
10.99	30.48	0.	0.	0.	0.	96.7686	14.9764
14.0717	0.	0.	0.	146.2	14.28	0.	0.
	812	812	Shell-Thin	1437	SLV-X Combination	Max	187.34
23.6	24.12	0.	0.	0.	0.	191.7942	14.3392
0.	0.	0.	146.2	10.04	0.	0.	16.7426
	812	812	Shell-Thin	1445	SLV-X Combination	Max	71.73
30.41	11.02	0.	0.	0.	0.	187.1208	22.6458
17.3381	0.	0.	0.	124.39	10.04	0.	0.
	812	812	Shell-Thin	1434	SLV-X Combination	Max	71.87
-5.89	17.38	0.	0.	0.	0.	107.1786	7.2799
14.3893	0.	0.	0.	124.39	14.28	0.	0.
	812	812	Shell-Thin	1408	SLV-X Combination	Min	-52.86
-14.06	-32.12	0.	0.	0.	0.	52.4636	-23.7844
20.3093	0.	0.	0.	-100.62	-16.33	0.	0.
	812	812	Shell-Thin	1437	SLV-X Combination	Min	-46.28
-8.39	-29.26	0.	0.	0.	0.	-90.1368	-28.7429
29.5606	0.	0.	0.	-100.62	-16.36	0.	0.

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-34.7	812	812	Shell-Thin	1445	SLV-X	Combination	Min	-28.16
27.2974	-11.53	0.	0.	0.	0.	0.	-100.1136	-22.7628
	0.	0.	0.	-79.94	-16.36	0.	0.	0.
-16.68	812	812	Shell-Thin	1434	SLV-X	Combination	Min	-31.96
17.7682	-14.41	0.	0.	0.	0.	26.2938	-6.5031	-
	0.	0.	0.	-79.94	-16.33	0.	0.	0.
13.11	812	812	Shell-Thin	1408	SLV-Y	Combination	Max	164.54
8.7172	22.6	0.	0.	0.	0.	121.245	58.0409	
	0.	0.	0.	73.17	47.42	0.	0.	0.
25.1	812	812	Shell-Thin	1437	SLV-Y	Combination	Max	171.62
0.	18.17	0.	0.	0.	0.	97.6961	54.2311	21.0414
	0.	0.	73.17	3.55	0.	0.	0.	0.
23.47	812	812	Shell-Thin	1445	SLV-Y	Combination	Max	151.75
30.8854	9.26	0.	0.	0.	0.	86.9741	37.977	
	0.	0.	0.	58.71	3.55	0.	0.	0.
-3.8	812	812	Shell-Thin	1434	SLV-Y	Combination	Max	143.85
0.	13.68	0.	0.	0.	0.	80.2641	9.2281	18.2341
	0.	0.	58.71	47.42	0.	0.	0.	0.
-16.19	812	812	Shell-Thin	1408	SLV-Y	Combination	Min	-27.14
14.9548	-24.25	0.	0.	0.	0.	27.9871	-66.849	-
	0.	0.	0.	-27.59	-49.47	0.	0.	0.
-9.89	812	812	Shell-Thin	1437	SLV-Y	Combination	Min	-30.56
33.8594	-23.3	0.	0.	0.	0.	3.9613	-68.6348	-
	0.	0.	0.	-27.59	-9.87	0.	0.	0.
-27.75	812	812	Shell-Thin	1445	SLV-Y	Combination	Min	-108.18
40.8448	-9.77	0.	0.	0.	0.	0.0331	-38.094	-
	0.	0.	0.	-14.26	-9.87	0.	0.	0.
-18.77	812	812	Shell-Thin	1434	SLV-Y	Combination	Min	-103.93
21.613	-10.71	0.	0.	0.	0.	53.2083	-8.4513	-
	0.	0.	0.	-14.26	-49.47	0.	0.	0.
-6.97	813	813	Shell-Thin	1283	SLU-1	Combination		-14.15
25.0811	-3.22	-5.74	-15.38	-69.068	13.46	30.7939	-63.3897	
	37.0566	-69.6524	14.02	-685.96	-26.09	686.46	-177.822	
2.22	813	813	Shell-Thin	1291	SLU-1	Combination		31.79
20.2814	-5.82	32.9	1.11	-10.75	32.35	-27.9436	-5.3884	35.1842
	-53.6133	53.886	-685.96	-26.09	686.46	-177.822		
-9.04	813	813	Shell-Thin	1498	SLU-1	Combination		-14.56
34.4062	2.63	-7.99	-15.62	68.192	13.53	-206.0785	-118.4793	
	-106.5815	-217.9762	70.925	-685.96	-26.09	686.46	-177.822	
-11.	813	813	Shell-Thin	1283	SLU-2	Combination		10.83
25.4584	-22.08	24.55	-24.71	-31.846	42.66	22.9951	-49.6781	13.6044
	-52.1414	10.263	-316.55	-36.14	318.6	-173.487		
-1.16	813	813	Shell-Thin	1291	SLU-2	Combination		60.
20.6931	-18.76	65.3	-6.46	-15.767	68.75	11.864	-1.2515	
	27.0136	-16.4011	36.208	-316.55	-36.14	318.6	-173.487	
-8.36	813	813	Shell-Thin	1498	SLU-2	Combination		11.36
16.3642	-15.82	20.14	-17.14	-29.032	32.32	-85.5413	-76.7986	
	-64.232	-98.1079	52.478	-316.55	-36.14	318.6	-173.487	
-7.84	813	813	Shell-Thin	1283	SLU-3	Combination		-9.71
25.9481	-4.33	-4.35	-13.21	-51.093	11.66	26.2587	-55.6527	
	33.7867	-63.1807	16.178	-568.69	-22.91	569.15	-177.694	
0.91	813	813	Shell-Thin	1291	SLU-3	Combination		34.06
9.4807	-6.74	35.38	-0.41	-11.067	35.58	-30.4682	-2.3812	21.7686
	-42.3302	61.414	-568.69	-22.91	569.15	-177.694		
-9.76	813	813	Shell-Thin	1498	SLU-3	Combination		-10.1
34.8812	1.24	-8.68	-11.18	48.847	10.16	-174.114	-92.5357	
	-79.655	-186.9947	69.732	-568.69	-22.91	569.15	-177.694	
-10.66	813	813	Shell-Thin	1283	SLU-4	Combination		7.78
17.9144	-17.53	18.36	-21.25	-31.132	34.34	20.7995	-46.0546	
	25.2973	-50.5524	14.094	-310.1	-29.94	311.55	-174.485	
-1.46	813	813	Shell-Thin	1291	SLU-4	Combination		53.8
11.6249	-15.8	58.	-5.65	-14.881	61.03	-2.6029	0.5146	
	10.6847	-12.7731	48.819	-310.1	-29.94	311.55	-174.485	
-9.28	813	813	Shell-Thin	1498	SLU-4	Combination		8.05
22.2518	-11.67	13.92	-15.16	-26.704	25.19	-89.7379	-63.3592	
	-50.6816	-102.4155	60.328	-310.1	-29.94	311.55	-174.485	
14.13	813	813	Shell-Thin	1283	SLV-X	Combination	Max	195.28
103.4927	57.14	0.	0.	0.	0.	138.6457	52.531	
	0.	0.	0.	1037.98	50.85	0.	0.	0.
7.75	813	813	Shell-Thin	1291	SLV-X	Combination	Max	162.68
0.	51.76	0.	0.	0.	0.	232.8013	41.7871	132.3876
	0.	0.	1037.98	50.85	0.	0.	0.	0.
9.71	813	813	Shell-Thin	1498	SLV-X	Combination	Max	194.37
0.	53.67	0.	0.	0.	0.	492.1668	165.9787	107.6412
	0.	0.	1037.98	50.85	0.	0.	0.	0.

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-21.48	813	813	Shell-Thin	1283	SLV-X Combination	Min	-216.18
91.8293	-62.9	0.	0.	0.	0.	-115.8173	-110.566
	0.	0.	0.	-1648.11	-80.8	0.	0.
-6.81	813	813	Shell-Thin	1291	SLV-X Combination	Min	-142.2
82.9233	-59.9	0.	0.	0.	0.	-238.0456	-51.1143
	0.	0.	0.	-1648.11	-80.8	0.	0.
-18.94	813	813	Shell-Thin	1498	SLV-X Combination	Min	-215.65
90.9647	-54.16	0.	0.	0.	0.	-670.8554	-293.1832
	0.	0.	0.	-1648.11	-80.8	0.	0.
2.06	813	813	Shell-Thin	1283	SLV-Y Combination	Max	119.81
0.	92.59	0.	0.	0.	0.	80.8255	31.8833
	0.	0.	101.13	17.87	0.	0.	208.3641
5.74	813	813	Shell-Thin	1291	SLV-Y Combination	Max	121.15
0.	87.33	0.	0.	0.	0.	324.7621	80.8696
	0.	0.	101.13	17.87	0.	0.	351.9293
2.1	813	813	Shell-Thin	1498	SLV-Y Combination	Max	118.97
0.	93.18	0.	0.	0.	0.	107.5893	259.8494
	0.	0.	101.13	17.87	0.	0.	264.2638
-9.4	813	813	Shell-Thin	1283	SLV-Y Combination	Min	-140.71
0.	-98.35	0.	0.	0.	0.	-57.9971	-89.9183
	0.	0.	-711.25	-47.83	0.	0.	-196.7008
-4.8	813	813	Shell-Thin	1291	SLV-Y Combination	Min	-100.66
0.	-95.47	0.	0.	0.	0.	-330.0064	-90.1968
	0.	0.	-711.25	-47.83	0.	0.	-302.465
-11.33	813	813	Shell-Thin	1498	SLV-Y Combination	Min	-140.25
247.5872	-93.67	0.	0.	0.	0.	-286.2779	-387.054
	0.	0.	0.	-711.25	-47.83	0.	0.
3.81	814	814	Shell-Thin	1291	SLU-1 Combination		116.18
24.2908	-0.2	116.18	3.81	-0.101	114.32	9.5767	18.8309
	4.1168	58.652	-54.7	-120.82	132.63	-114.357	8.9631
-0.23	814	814	Shell-Thin	1403	SLU-1 Combination		115.37
4.0487	11.37	116.48	-1.34	5.564	117.15	-37.2134	22.4398
	22.7134	-37.4869	-86.135	-54.7	-120.82	132.63	-114.357
-7.3	814	814	Shell-Thin	1498	SLU-1 Combination		70.33
-72.4628	8.13	71.17	-8.14	5.915	75.57	-85.3831	-91.8235
	-104.7439	39.246	-54.7	-120.82	132.63	-114.357	15.8161
-6.13	814	814	Shell-Thin	1291	SLU-2 Combination		117.41
7.4988	-14.53	119.1	-7.82	-6.619	123.19	19.2185	9.7738
	23.358	5.6343	28.9	7.61	-86.59	86.92	-84.979
1.66	814	814	Shell-Thin	1403	SLU-2 Combination		118.97
21.3654	-5.19	119.2	1.43	-2.528	118.49	20.0647	18.8012
	17.5005	-35.459	7.61	-86.59	86.92	-84.979	-1.8262
-9.58	814	814	Shell-Thin	1498	SLU-2 Combination		81.49
9.8743	-14.76	83.82	-11.91	-8.981	90.37	-31.6462	-66.3076
	-29.0306	-68.9231	14.836	7.61	-86.59	86.92	-84.979
1.2	814	814	Shell-Thin	1291	SLU-3 Combination		105.5
17.4838	-1.03	105.51	1.19	-0.566	104.92	6.9425	12.9954
	2.4542	56.875	-46.09	-85.1	96.78	-118.437	6.8785
-2.13	814	814	Shell-Thin	1403	SLU-3 Combination		104.84
2.2863	9.48	105.67	-2.96	5.024	107.18	-32.4634	16.0088
	16.1164	-32.571	-87.306	-46.09	-85.1	96.78	-118.437
-8.72	814	814	Shell-Thin	1498	SLU-3 Combination		63.89
13.5258	6.32	64.44	-9.27	4.934	69.54	-63.1664	-64.7073
	-50.3891	-77.4846	43.37	-46.09	-85.1	96.78	-118.437
-5.76	814	814	Shell-Thin	1291	SLU-4 Combination		106.36
5.8534	-11.06	107.45	-6.85	-5.582	111.03	13.6918	6.6555
	17.003	3.3443	29.496	-2.47	-61.14	61.19	-92.315
-0.81	814	814	Shell-Thin	1403	SLU-4 Combination		107.36
0.7306	-2.12	107.4	-0.85	-1.12	107.82	7.6312	13.4617
	13.5519	7.5411	-82.966	-2.47	-61.14	61.19	-92.315
-10.32	814	814	Shell-Thin	1498	SLU-4 Combination		71.7
9.3666	-9.71	72.84	-11.45	-6.658	79.19	-25.5505	-46.8461
	-22.0171	-50.3795	20.669	-2.47	-61.14	61.19	-92.315
22.53	814	814	Shell-Thin	1291	SLV-X Combination	Max	118.06
47.8769	24.28	0.	0.	0.	0.	235.1916	68.0869
	0.	0.	0.	590.67	150.26	0.	0.
18.76	814	814	Shell-Thin	1403	SLV-X Combination	Max	120.99
40.179	28.51	0.	0.	0.	0.	307.7632	65.5605
	0.	0.	0.	590.67	150.26	0.	0.
18.12	814	814	Shell-Thin	1498	SLV-X Combination	Max	96.56
239.5534	38.13	0.	0.	0.	0.	75.5229	117.2036
	0.	0.	0.	590.67	150.26	0.	0.
-22.2	814	814	Shell-Thin	1291	SLV-X Combination	Min	-20.21
36.9657	-24.52	0.	0.	0.	0.	-224.8341	-45.7924
	0.	0.	0.	-638.24	-302.07	0.	0.

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814	814	Shell-Thin	1403	SLV-X	Combination	Min	-23.97
-22.59	-17.74	0.	0.	0.	0.	-40.1432	-
45.6164	0.	0.	-638.24	-302.07	0.	0.	0.
814	814	Shell-Thin	1498	SLV-X	Combination	Min	-42.36
-28.51	-30.26	0.	0.	0.	-175.4251	-234.6458	-
225.2127	0.	0.	-638.24	-302.07	0.	0.	0.
814	814	Shell-Thin	1291	SLV-Y	Combination	Max	85.18
61.32	7.51	0.	0.	0.	84.8397	123.2345	0.
46.4805	0.	0.	161.11	646.56	0.	0.	0.
814	814	Shell-Thin	1403	SLV-Y	Combination	Max	85.63
60.93	18.69	0.	0.	0.	94.8275	123.6978	0.
37.8368	0.	0.	161.11	646.56	0.	0.	0.
814	814	Shell-Thin	1498	SLV-Y	Combination	Max	112.52
67.39	15.68	0.	0.	0.	331.9969	502.9293	0.
76.9596	0.	0.	161.11	646.56	0.	0.	0.
814	814	Shell-Thin	1291	SLV-Y	Combination	Min	12.67
-60.99	-7.75	0.	0.	0.	-74.4821	-100.94	-
35.5693	0.	0.	-208.68	-798.37	0.	0.	0.
814	814	Shell-Thin	1403	SLV-Y	Combination	Min	11.38
-64.75	-7.92	0.	0.	0.	-125.1557	-98.2805	-
43.2741	0.	0.	-208.68	-798.37	0.	0.	0.
814	814	Shell-Thin	1498	SLV-Y	Combination	Min	-58.31
-77.79	-7.81	0.	0.	0.	-431.8991	-620.3715	-
62.6189	0.	0.	-208.68	-798.37	0.	0.	0.
815	815	Shell-Thin	1403	SLU-1	Combination		7.42
0.91	18.46	22.91	-14.59	40.	32.74	-60.5818	0.9388
12.1889	-71.8318	-68.536	756.61	-42.42	757.79	-3.209	-28.6124
815	815	Shell-Thin	1402	SLU-1	Combination		-49.96
-10.57	19.49	-2.56	-57.98	67.651	56.74	-7.8573	-73.9311
11.7863	-5.8178	-75.9706	-9.817	756.61	-42.42	757.79	-3.209
815	815	Shell-Thin	1498	SLU-1	Combination		-49.8
-9.76	12.19	-6.34	-53.22	74.337	50.35	-267.3154	-138.6717
20.7615	-135.4041	-270.583	-81.056	756.61	-42.42	757.79	-3.209
815	815	Shell-Thin	1403	SLU-2	Combination		33.65
0.16	4.14	34.16	-0.35	6.95	34.33	-18.5323	-0.2929
13.7875	-32.6127	-56.573	732.01	-20.69	732.3	-1.619	-21.3325
815	815	Shell-Thin	1402	SLU-2	Combination		-4.46
-7.46	-0.93	-4.19	-7.73	-15.921	6.7	52.241	-57.2893
16.0652	54.5487	-59.597	-8.174	732.01	-20.69	732.3	-1.619
815	815	Shell-Thin	1498	SLU-2	Combination		-5.27
-11.5	-5.78	-1.81	-14.96	-30.831	14.14	-202.2854	-112.2169
26.9593	-104.7642	-209.7382	-74.547	732.01	-20.69	732.3	-1.619
815	815	Shell-Thin	1403	SLU-3	Combination		13.74
-0.19	16.4	24.6	-11.04	33.493	31.6	-57.8419	2.9273
15.7878	6.7841	-61.6988	-76.272	629.26	-36.46	630.31	-3.316
815	815	Shell-Thin	1402	SLU-3	Combination		-39.44
-10.83	16.98	-2.93	-47.33	65.058	45.94	-5.9516	-64.4087
14.2762	-2.6514	-67.7089	-13.016	629.26	-36.46	630.31	-3.316
815	815	Shell-Thin	1498	SLU-3	Combination		-39.35
-10.37	10.21	-7.13	-42.58	72.414	39.5	-225.7106	-109.5149
22.941	-105.1495	-230.0759	-79.226	629.26	-36.46	630.31	-3.316
815	815	Shell-Thin	1403	SLU-4	Combination		32.11
-0.71	6.38	33.3	-1.91	10.618	34.3	-28.4073	2.065
10.6918	5.4422	-31.7844	-72.471	612.04	-21.25	612.41	-1.988
815	815	Shell-Thin	1402	SLU-4	Combination		-7.58
-8.65	2.68	-5.38	-10.85	39.371	9.4	36.1172	-52.7595
17.2714	39.3556	-55.9979	-10.62	612.04	-21.25	612.41	-1.988
815	815	Shell-Thin	1498	SLU-4	Combination		-8.17
-11.59	-2.37	-6.96	-12.8	-27.089	11.1	-180.1896	-90.9965
27.2795	-83.3147	-187.8714	-74.273	612.04	-21.25	612.41	-1.988
815	815	Shell-Thin	1403	SLV-X	Combination	Max	274.3
4.32	59.44	0.	0.	0.	0.	309.8505	46.8754
0.	0.	0.	1624.56	39.78	0.	0.	86.6963
815	815	Shell-Thin	1402	SLV-X	Combination	Max	278.73
5.03	66.32	0.	0.	0.	0.	211.1414	44.0118
0.	0.	0.	1624.56	39.78	0.	0.	96.6569
815	815	Shell-Thin	1498	SLV-X	Combination	Max	277.86
1.08	59.54	0.	0.	0.	0.	542.6936	140.1104
0.	0.	0.	1624.56	39.78	0.	0.	96.4166
815	815	Shell-Thin	1403	SLV-X	Combination	Min	-274.9
-4.81	-39.88	0.	0.	0.	0.	-343.5362	-50.7008
129.2179	0.	0.	0.	-955.87	-84.23	0.	0.
815	815	Shell-Thin	1402	SLV-X	Combination	Min	-331.48
-15.94	-45.28	0.	0.	0.	0.	-222.4662	-111.3471
95.5763	0.	0.	0.	-955.87	-84.23	0.	0.

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-10.82	815	815	Shell-Thin	1498	SLV-X	Combination	Min	-330.38
99.9845	-45.14	0.	0.	0.	0.	-774.1848	-284.7752	-
4.21	108.99	815	Shell-Thin	1403	SLV-Y	Combination	Max	128.41
0.	0.	0.	723.28	8.83	0.	322.6964	85.0629	305.0554
-1.93	116.09	815	Shell-Thin	1402	SLV-Y	Combination	Max	118.36
199.6271	0.	0.	0.	0.	0.	76.5684	26.1225	0.
1.86	110.95	815	Shell-Thin	1498	SLV-Y	Combination	Max	117.53
0.	0.	0.	723.28	8.83	0.	106.7261	246.8841	250.4324
-4.7	-89.43	815	Shell-Thin	1403	SLV-Y	Combination	Min	-129.01
0.	0.	0.	-54.59	-53.28	0.	-356.3822	-88.8882	-347.577
-8.98	-95.06	815	Shell-Thin	1402	SLV-Y	Combination	Min	-171.11
198.5465	0.	0.	0.	0.	0.	-87.8932	-93.4578	-
-11.6	-96.55	815	Shell-Thin	1498	SLV-Y	Combination	Min	-170.04
254.0003	0.	0.	0.	0.	0.	-338.2173	-391.5489	-
-15.32	25.25	816	Shell-Thin	1398	SLU-1	Combination		-52.34
19.4955	-2.8118	-2.53	-65.14	63.122	63.91	-29.5808	-17.0102	
-5.4	6.53	816	Shell-Thin	1282	SLU-1	Combination		-50.36
-0.608	-36.1614	-4.47	-51.29	81.894	49.2	-18.0026	-18.7668	-17.7726
-3.68	13.06	816	Shell-Thin	1498	SLU-1	Combination		-17.93
3.2779	-116.7361	-44.384	-8.26	346.06	346.16	91.368	-164.2989	-
-8.35	-21.94	816	Shell-Thin	1398	SLU-2	Combination		-59.78
8.5099	-6.6157	-0.26	-67.87	-69.766	67.74	-13.7487	-16.7683	
-21.36	-37.86	816	Shell-Thin	1282	SLU-2	Combination		-62.38
18.8485	5.716	1.19	-84.93	-59.223	85.53	-6.7862	-22.7003	-
-9.16	-26.18	816	Shell-Thin	1498	SLU-2	Combination		-32.64
10.6739	-76.4204	-35.2025	-33.556	1.06	254.04	254.04	89.76	
-12.49	21.3	816	Shell-Thin	1398	SLU-3	Combination		-45.04
17.6448	-5.6905	-1.96	-55.58	63.691	54.62	-26.2503	-20.8336	
-4.58	3.16	816	Shell-Thin	1282	SLU-3	Combination		-43.46
15.9446	-3.2425	-4.33	-43.72	85.378	41.72	-16.5065	-22.4094	-
-2.06	9.97	816	Shell-Thin	1498	SLU-3	Combination		-11.86
2.6938	-105.2018	-35.6734	-39.756	-6.83	311.9	311.98	91.255	
-7.61	-11.73	816	Shell-Thin	1398	SLU-4	Combination		-50.25
9.9549	-7.5888	4.15	-18.07	58.09	20.47	-105.3518	-153.5797	-
-15.75	-27.92	816	Shell-Thin	1282	SLU-4	Combination		-51.88
16.6977	1.7174	-153.7297	-3.187	-6.83	311.9	311.98	91.255	
-5.9	-17.5	816	Shell-Thin	1498	SLU-4	Combination		-22.16
-77.3114	-128.8515	-4.6	-53.26	-75.591	51.12	-15.1678	-20.6643	
19.86	73.97	816	Shell-Thin	1398	SLV-X	Combination	Max	6.3
28.173	0.	5.26	-33.32	-57.463	36.24	-78.5428	-127.6201	-7.8709
39.25	69.05	816	Shell-Thin	1282	SLV-X	Combination	Max	19.24
15.6003	0.	-8.892	-0.31	247.49	247.49	90.071	90.071	
15.54	52.04	816	Shell-Thin	1498	SLV-X	Combination	Max	22.39
81.728	0.	0.	0.	0.	0.	60.6995	128.6993	0.
-53.49	-51.29	816	Shell-Thin	1398	SLV-X	Combination	Min	-52.19
13.8287	0.	0.	0.	-103.3	-191.94	0.	-68.9474	-
-62.8	-60.97	816	Shell-Thin	1282	SLV-X	Combination	Min	-63.11
28.2573	0.	0.	0.	0.	0.	-81.8926	-67.1888	-
-38.91	-39.54	816	Shell-Thin	1498	SLV-X	Combination	Min	-41.18
84.3547	0.	0.	0.	-103.3	-191.94	0.	-251.1014	-

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79.92	816	816	Shell-Thin	1398	SLV-Y Combination	Max	15.13
64.4664	31.9	0.	0.	0.	0.	51.8394	171.6384
	0.	0.	0.	26.17	1143.46	0.	0.
91.52	816	816	Shell-Thin	1282	SLV-Y Combination	Max	18.26
46.2984	40.49	0.	0.	0.	0.	51.5975	173.8049
	0.	0.	0.	26.17	1143.46	0.	0.
73.87	816	816	Shell-Thin	1498	SLV-Y Combination	Max	24.2
23.5998	22.96	0.	0.	0.	0.	286.6223	550.2935
	0.	0.	0.	26.17	1143.46	0.	0.
-113.56	816	816	Shell-Thin	1398	SLV-Y Combination	Min	-61.01
50.1221	-9.21	0.	0.	0.	0.	-75.6225	-187.3047
	0.	0.	0.	-33.61	-892.73	0.	0.
-115.07	816	816	Shell-Thin	1282	SLV-Y Combination	Min	-62.13
58.9553	-32.42	0.	0.	0.	0.	-65.3119	-190.7896
	0.	0.	0.	-33.61	-892.73	0.	0.
-97.24	816	816	Shell-Thin	1498	SLV-Y Combination	Min	-42.99
26.2264	-10.46	0.	0.	0.	0.	-372.8744	-672.6956
	0.	0.	0.	-33.61	-892.73	0.	0.
-23.55	817	817	Shell-Thin	1282	SLU-1 Combination		74.81
12.4496	30.59	83.55	-32.29	15.94	103.54	32.9801	-25.2439
	35.5304	-27.7941	-11.577	-272.67	188.36	331.4	145.364
-20.63	817	817	Shell-Thin	1283	SLU-1 Combination		89.43
1.5873	22.49	93.85	-25.05	11.115	108.56	-7.047	-109.7895
	-7.0225	-109.814	0.885	-272.67	188.36	331.4	145.364
-34.8	817	817	Shell-Thin	1498	SLU-1 Combination		86.59
8.3301	26.58	92.16	-40.36	11.826	117.65	-92.6559	-150.4932
	-91.48	-151.6691	8.035	-272.67	188.36	331.4	145.364
-37.51	817	817	Shell-Thin	1282	SLU-2 Combination		26.09
15.3989	-27.02	36.02	-47.45	-20.177	72.51	31.1546	-28.4736
	34.8965	-32.2155	-13.658	-143.7	122.4	188.77	139.577
-34.39	817	817	Shell-Thin	1283	SLU-2 Combination		41.73
2.5845	-26.89	50.27	-42.93	-17.62	80.79	-4.5099	-79.0259
	-4.4204	-79.1155	-1.984	-143.7	122.4	188.77	139.577
-34.15	817	817	Shell-Thin	1498	SLU-2 Combination		41.78
4.8688	-22.51	47.95	-40.32	-15.331	76.54	-45.8361	-108.8193
	-45.462	-109.1934	4.394	-143.7	122.4	188.77	139.577
-30.33	817	817	Shell-Thin	1282	SLU-3 Combination		63.6
12.789	19.15	67.35	-34.08	11.091	89.41	29.2938	-31.2571
	31.8841	-33.8475	-11.45	-244.22	150.84	287.05	148.299
-27.55	817	817	Shell-Thin	1283	SLU-3 Combination		77.53
2.9456	11.72	78.82	-28.84	6.287	96.52	-6.6175	-97.2103
	-6.5219	-97.306	1.86	-244.22	150.84	287.05	148.299
-40.55	817	817	Shell-Thin	1498	SLU-3 Combination		74.93
9.5724	15.62	77.	-42.62	7.569	105.02	-81.0805	-138.5369
	-79.5277	-140.0898	9.214	-244.22	150.84	287.05	148.299
-40.11	817	817	Shell-Thin	1282	SLU-4 Combination		29.5
14.8535	-21.18	35.43	-46.04	-15.661	70.76	28.0159	-33.5179
	31.4137	-36.9157	-12.885	-153.94	104.67	186.16	145.787
-37.18	817	817	Shell-Thin	1283	SLU-4 Combination		44.14
0.0253	-22.84	50.12	-43.16	-14.665	80.85	-4.8416	-75.6758
	-4.8416	-75.6758	0.02	-153.94	104.67	186.16	145.787
-40.09	817	817	Shell-Thin	1498	SLU-4 Combination		43.56
7.1495	-18.74	47.57	-44.1	-12.07	79.41	-48.3067	-109.3652
	-47.4807	-110.1912	6.59	-153.94	104.67	186.16	145.787
100.31	817	817	Shell-Thin	1282	SLV-X Combination	Max	299.72
36.7629	60.89	0.	0.	0.	0.	87.4828	93.2917
	0.	0.	0.	276.36	469.33	0.	0.
101.85	817	817	Shell-Thin	1283	SLV-X Combination	Max	323.2
23.0155	64.1	0.	0.	0.	0.	66.8614	124.3322
	0.	0.	0.	276.36	469.33	0.	0.
111.48	817	817	Shell-Thin	1498	SLV-X Combination	Max	329.51
42.3619	67.8	0.	0.	0.	0.	175.905	128.0246
	0.	0.	0.	276.36	469.33	0.	0.
-123.74	817	817	Shell-Thin	1282	SLV-X Combination	Min	-242.31
44.3883	-25.09	0.	0.	0.	0.	-66.9612	-111.9121
	0.	0.	0.	-482.95	-302.87	0.	0.
-122.65	817	817	Shell-Thin	1283	SLV-X Combination	Min	-252.62
25.6396	-34.79	0.	0.	0.	0.	-74.3839	-221.0012
	0.	0.	0.	-482.95	-302.87	0.	0.
-143.66	817	817	Shell-Thin	1498	SLV-X Combination	Min	-261.22
41.3594	-34.8	0.	0.	0.	0.	-252.2355	-246.8572
	0.	0.	0.	-482.95	-302.87	0.	0.
347.53	817	817	Shell-Thin	1282	SLV-Y Combination	Max	131.32
82.6677	151.27	0.	0.	0.	0.	124.0188	289.0965
	0.	0.	0.	598.66	255.19	0.	0.

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349.72	817	817	Shell-Thin	1283	SLV-Y Combination	Max	139.47
68.2165	167.17	0.	0.	0.	0.	19.9696	131.3008
	0.	0.	0.	598.66	255.19	0.	0.
377.66	817	817	Shell-Thin	1498	SLV-Y Combination	Max	136.68
113.23	170.28	0.	0.	0.	0.	120.2245	402.8439
	0.	0.	0.	598.66	255.19	0.	0.
-370.97	817	817	Shell-Thin	1282	SLV-Y Combination	Min	-73.91
90.293	-115.46	0.	0.	0.	0.	-103.4972	-307.7169
	0.	0.	0.	-805.26	-88.73	0.	0.
-370.52	817	817	Shell-Thin	1283	SLV-Y Combination	Min	-68.9
70.8407	-137.86	0.	0.	0.	0.	-27.4921	-227.9698
	0.	0.	0.	-805.26	-88.73	0.	0.
-409.84	817	817	Shell-Thin	1498	SLV-Y Combination	Min	-68.38
112.2275	-137.29	0.	0.	0.	0.	-196.555	-521.6765
	0.	0.	0.	-805.26	-88.73	0.	0.
-24.88	818	818	Shell-Thin	1402	SLU-1 Combination		126.8
2.5522	-0.54	126.8	-24.89	-0.205	140.9	-23.1349	-127.5575
	-23.0725	-127.6198	1.399	282.23	232.88	365.91	39.528
-28.54	818	818	Shell-Thin	1398	SLU-1 Combination		108.54
12.7469	-1.95	108.57	-28.56	-0.815	125.31	21.8305	-20.9697
	25.3392	-24.4784	15.39	282.23	232.88	365.91	39.528
-27.35	818	818	Shell-Thin	1498	SLU-1 Combination		126.3
4.3451	-5.65	126.51	-27.56	-2.104	142.31	-114.7789	-163.0132
	-114.3907	-163.4015	-5.107	282.23	232.88	365.91	39.528
-22.65	818	818	Shell-Thin	1402	SLU-2 Combination		78.98
3.7612	-38.21	91.75	-35.41	-18.471	113.67	0.4907	-106.79
	0.6224	-106.9217	-2.005	262.45	189.38	323.65	35.814
-25.07	818	818	Shell-Thin	1398	SLU-2 Combination		66.86
0.8512	-46.5	86.27	-44.49	-22.665	115.16	27.4913	-15.7627
	27.508	-15.7794	1.127	262.45	189.38	323.65	35.814
-37.15	818	818	Shell-Thin	1498	SLU-2 Combination		76.08
6.3264	-41.61	89.73	-50.79	-18.157	123.24	-88.1387	-132.2646
	-87.2496	-133.1537	-8.	262.45	189.38	323.65	35.814
-30.79	818	818	Shell-Thin	1402	SLU-3 Combination		109.11
0.7017	4.52	109.26	-30.94	1.847	127.57	-20.0642	-112.2061
	-20.0588	-112.2115	0.436	252.57	188.9	315.4	36.793
-34.18	818	818	Shell-Thin	1398	SLU-3 Combination		92.19
13.1832	2.45	92.24	-34.23	1.109	113.3	20.0948	-27.4239
	23.5072	-30.8363	14.512	252.57	188.9	315.4	36.793
-34.42	818	818	Shell-Thin	1498	SLU-3 Combination		108.39
6.0657	-0.22	108.39	-34.42	-0.089	129.08	-99.7275	-149.1077
	-98.9934	-149.8418	-6.901	252.57	188.9	315.4	36.793
-29.23	818	818	Shell-Thin	1402	SLU-4 Combination		75.64
3.7177	-21.85	80.01	-33.6	-11.313	101.09	-3.5263	-97.6689
	-3.3797	-97.8155	-2.258	238.73	158.45	286.53	33.573
-31.76	818	818	Shell-Thin	1398	SLU-4 Combination		63.01
4.8562	-28.74	71.04	-39.79	-15.617	97.25	24.0573	-23.779
	24.5453	-24.267	5.738	238.73	158.45	286.53	33.573
-41.27	818	818	Shell-Thin	1498	SLU-4 Combination		73.23
7.4526	-25.39	78.61	-46.65	-11.958	109.65	-81.0794	-127.5836
	-79.9143	-128.7488	-8.886	238.73	158.45	286.53	33.573
96.78	818	818	Shell-Thin	1402	SLV-X Combination	Max	371.05
27.9792	36.91	0.	0.	0.	0.	89.762	110.4842
	0.	0.	0.	496.8	485.56	0.	0.
94.61	818	818	Shell-Thin	1398	SLV-X Combination	Max	353.31
39.816	32.08	0.	0.	0.	0.	101.9401	94.0244
	0.	0.	0.	496.8	485.56	0.	0.
119.23	818	818	Shell-Thin	1498	SLV-X Combination	Max	378.35
42.3005	35.55	0.	0.	0.	0.	194.7632	126.5847
	0.	0.	0.	496.8	485.56	0.	0.
-122.56	818	818	Shell-Thin	1402	SLV-X Combination	Min	-268.35
21.3811	-44.09	0.	0.	0.	0.	-111.4828	-222.7623
	0.	0.	0.	-283.11	-280.71	0.	0.
-123.71	818	818	Shell-Thin	1398	SLV-X Combination	Min	-267.2
31.6442	-39.03	0.	0.	0.	0.	-91.3984	-109.2298
	0.	0.	0.	-283.11	-280.71	0.	0.
-144.62	818	818	Shell-Thin	1498	SLV-X Combination	Min	-275.57
39.4498	-47.38	0.	0.	0.	0.	-290.1727	-256.2445
	0.	0.	0.	-283.11	-280.71	0.	0.
341.74	818	818	Shell-Thin	1402	SLV-Y Combination	Max	169.52
70.588	124.98	0.	0.	0.	0.	22.184	123.3479
	0.	0.	0.	814.26	264.65	0.	0.
339.23	818	818	Shell-Thin	1398	SLV-Y Combination	Max	161.49
93.4299	102.59	0.	0.	0.	0.	121.6216	286.1429
	0.	0.	0.	814.26	264.65	0.	0.

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381.71	818	818	Shell-Thin	1498	SLV-Y	Combination	Max	166.99
112.7551	123.86	0.	0.	0.	0.	117.8561	399.5495	0.
-367.52	818	818	Shell-Thin	1402	SLV-Y	Combination	Min	-66.82
63.9899	-132.16	0.	0.	0.	0.	-43.9048	-235.626	-
-368.33	0.	818	Shell-Thin	1398	SLV-Y	Combination	Min	-75.38
85.2581	-109.55	0.	0.	0.	0.	-111.08	-301.3482	-
-407.09	0.	818	Shell-Thin	1498	SLV-Y	Combination	Min	-64.21
109.9044	-135.68	0.	0.	0.	0.	-213.2655	-529.2093	-
25.93	0.	819	Shell-Thin	1289	SLU-1	Combination		95.52
5.232	-33.4	108.95	12.5	-21.913	103.27	-2.8956	-65.0294	
21.93	-2.4582	-65.4668	4.78	-225.11	-167.5	280.58	-143.348	
12.2847	819	819	Shell-Thin	1288	SLU-1	Combination		75.51
12.2847	-34.93	92.74	4.7	-26.255	90.48	26.3945	13.0188	
	33.6938	5.7195	30.718	-225.11	-167.5	280.58	-143.348	
23.25	819	819	Shell-Thin	1499	SLU-1	Combination		94.98
1.2418	-39.	112.1	6.14	-23.698	109.16	-76.7457	-91.648	
6.51	-76.6429	-91.7507	4.731	-225.11	-167.5	280.58	-143.348	
-0.045	819	819	Shell-Thin	1289	SLU-2	Combination		46.53
	16.71	52.59	0.44	19.934	52.37	-2.3225	-41.9869	9.7736
	-44.2644	13.117	-80.33	-109.97	136.18	-126.147		
1.91	819	819	Shell-Thin	1288	SLU-2	Combination		23.55
31.0195	22.91	38.07	-12.61	32.36	45.69	23.6044	6.2118	13.5628
	-1.2033	28.666	-80.33	-109.97	136.18	-126.147		
17.35	819	819	Shell-Thin	1499	SLU-2	Combination		48.7
5.0231	10.28	51.77	14.28	16.628	46.31	-27.7853	-53.4455	
	-26.837	-54.3937	10.69	-80.33	-109.97	136.18	-126.147	
28.61	819	819	Shell-Thin	1289	SLU-3	Combination		74.45
6.3422	-31.14	90.2	12.87	-26.821	84.5	-2.5562	-50.7229	
	-1.7351	-51.544	7.377	-166.1	-140.76	217.72	-139.72	
25.17	819	819	Shell-Thin	1288	SLU-3	Combination		57.25
8.12	-31.99	77.	5.42	-31.686	74.44	18.403	16.5302	
	25.6405	9.2927	41.711	-166.1	-140.76	217.72	-139.72	
27.12	819	819	Shell-Thin	1499	SLU-3	Combination		74.16
4.1522	-35.95	93.6	7.67	-28.404	90.01	-59.4468	-65.0878	
	-57.2477	-67.2869	27.907	-166.1	-140.76	217.72	-139.72	
15.01	819	819	Shell-Thin	1289	SLU-4	Combination		40.16
9.5214	3.94	40.76	14.41	8.696	35.8	-2.155	-34.5932	
	0.4332	-37.1814	15.207	-64.76	-100.49	119.55	-122.797	
11.16	819	819	Shell-Thin	1288	SLU-4	Combination		20.88
9.0148	8.49	25.8	6.23	30.112	23.32	16.4499	11.7653	
	23.4217	4.7935	37.718	-64.76	-100.49	119.55	-122.797	
22.98	819	819	Shell-Thin	1499	SLU-4	Combination		41.76
6.7992	-1.46	41.87	22.87	-4.426	36.31	-25.1745	-38.346	
	-22.2945	-41.226	22.957	-64.76	-100.49	119.55	-122.797	
111.24	819	819	Shell-Thin	1289	SLV-X	Combination	Max	403.48
25.3957	33.75	0.	0.	0.	0.	78.58	163.4348	
	0.	0.	0.	433.28	367.	0.	0.	
108.43	819	819	Shell-Thin	1288	SLV-X	Combination	Max	358.23
46.8308	23.46	0.	0.	0.	0.	102.0151	101.0658	
	0.	0.	0.	433.28	367.	0.	0.	
126.32	819	819	Shell-Thin	1499	SLV-X	Combination	Max	409.
41.8699	35.92	0.	0.	0.	0.	247.2949	167.8034	
	0.	0.	0.	433.28	367.	0.	0.	
-113.38	819	819	Shell-Thin	1289	SLV-X	Combination	Min	-317.19
22.2542	-56.02	0.	0.	0.	0.	-82.4249	-230.1779	-
	0.	0.	0.	-650.1	-500.31	0.	0.	
-114.66	819	819	Shell-Thin	1288	SLV-X	Combination	Min	-292.37
32.5304	-47.39	0.	0.	0.	0.	-78.4703	-107.5463	-
	0.	0.	0.	-650.1	-500.31	0.	0.	
-131.36	819	819	Shell-Thin	1499	SLV-X	Combination	Min	-323.29
43.2017	-63.91	0.	0.	0.	0.	-319.2167	-266.9089	-
	0.	0.	0.	-650.1	-500.31	0.	0.	
356.08	819	819	Shell-Thin	1289	SLV-Y	Combination	Max	183.24
68.7817	120.47	0.	0.	0.	0.	22.5951	150.1212	
	0.	0.	0.	679.47	119.53	0.	0.	
353.33	819	819	Shell-Thin	1288	SLV-Y	Combination	Max	167.41
96.6941	99.49	0.	0.	0.	0.	123.2887	295.878	
	0.	0.	0.	679.47	119.53	0.	0.	
389.87	819	819	Shell-Thin	1499	SLV-Y	Combination	Max	180.
106.9266	118.72	0.	0.	0.	0.	149.7693	422.2668	
	0.	0.	0.	679.47	119.53	0.	0.	

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819	819	Shell-Thin	1289	SLV-Y Combination	Min	-96.95
-358.22	-142.74	0.	0.	0.	-26.44	-216.8643
65.6402	0.	0.	0.	-896.3	-252.84	0.
819	819	Shell-Thin	1288	SLV-Y Combination	Min	-101.55
-359.56	-123.43	0.	0.	0.	-99.744	-302.3585
82.3937	0.	0.	0.	-896.3	-252.84	0.
819	819	Shell-Thin	1499	SLV-Y Combination	Min	-94.29
-394.92	-146.71	0.	0.	0.	-221.6911	-521.3724
108.2584	0.	0.	0.	-896.3	-252.84	0.
820	820	Shell-Thin	1288	SLU-1 Combination		-37.51
24.73	-9.79	26.23	-39.01	-81.269	56.86	-13.6924
18.362	23.6233	-22.7279	63.799	-6.34	-271.78	271.85
820	820	Shell-Thin	1400	SLU-1 Combination		-36.94
27.56	-25.67	36.53	-45.91	-70.741	71.55	-24.016
10.9064	19.7054	-26.7366	-75.993	-6.34	-271.78	271.85
820	820	Shell-Thin	1499	SLU-1 Combination		-8.86
31.82	-18.54	39.	-16.04	-68.827	49.03	-92.0253
7.9324	-86.9059	-104.3164	32.838	-6.34	-271.78	271.85
820	820	Shell-Thin	1288	SLU-2 Combination		-49.69
2.75	35.34	20.53	-67.47	63.289	79.75	-1.9546
20.4977	-17.0429	50.656	3.07	-174.9	174.93	-88.993
820	820	Shell-Thin	1400	SLU-2 Combination		-45.36
24.41	22.49	31.03	-51.98	73.597	72.65	-8.792
0.4298	12.8838	-8.8005	-88.864	3.07	-174.9	174.93
820	820	Shell-Thin	1499	SLU-2 Combination		-24.58
18.17	22.72	27.99	-34.4	66.624	54.13	-52.4619
15.4081	-42.0507	-75.2653	34.047	3.07	-174.9	174.93
820	820	Shell-Thin	1288	SLU-3 Combination		-32.16
22.34	-9.37	23.91	-33.73	-80.516	50.16	-9.7916
13.7769	21.186	-15.9187	66.023	-5.3	-196.56	196.63
820	820	Shell-Thin	1400	SLU-3 Combination		-31.78
24.28	-21.82	31.77	-39.27	-71.051	61.64	-18.2192
7.3906	18.4045	-19.7106	-78.591	-5.3	-196.56	196.63
820	820	Shell-Thin	1499	SLU-3 Combination		-9.74
27.76	-16.15	33.75	-15.73	-69.632	43.79	-66.9243
6.5621	-60.4849	-73.6116	44.459	-5.3	-196.56	196.63
820	820	Shell-Thin	1288	SLU-4 Combination		-40.69
6.96	22.22	15.71	-49.45	68.499	58.9	-1.5751
18.2503	-11.1913	55.145	1.29	-128.74	128.75	-89.427
820	820	Shell-Thin	1400	SLU-4 Combination		-37.67
22.08	11.89	24.36	-39.95	79.147	56.23	-7.5624
0.057	14.0367	-7.5625	-89.849	1.29	-128.74	128.75
820	820	Shell-Thin	1499	SLU-4 Combination		-20.74
18.21	12.74	22.	-24.53	73.406	40.32	-39.2299
11.7951	-29.2256	-53.1365	40.304	1.29	-128.74	128.75
820	820	Shell-Thin	1288	SLV-X Combination	Max	11.65
48.97	65.15	0.	0.	0.	0.	84.8222
31.2818	0.	0.	0.	94.26	190.92	0.
820	820	Shell-Thin	1400	SLV-X Combination	Max	5.48
42.94	51.58	0.	0.	0.	0.	97.5876
17.1104	0.	0.	0.	94.26	190.92	0.
820	820	Shell-Thin	1499	SLV-X Combination	Max	19.36
40.67	48.	0.	0.	0.	0.	61.0028
110.477	0.	0.	0.	94.26	190.92	0.
820	820	Shell-Thin	1288	SLV-X Combination	Min	-45.24
-43.51	-70.82	0.	0.	0.	0.	-98.6559
13.9723	0.	0.	0.	-99.69	-451.88	0.
820	820	Shell-Thin	1400	SLV-X Combination	Min	-38.38
-34.02	-73.98	0.	0.	0.	0.	-120.5341
27.9045	0.	0.	0.	-99.69	-451.88	0.
820	820	Shell-Thin	1499	SLV-X Combination	Min	-22.72
-27.51	-63.02	0.	0.	0.	0.	-149.652
103.4223	0.	0.	0.	-99.69	-451.88	0.
820	820	Shell-Thin	1288	SLV-Y Combination	Max	13.65
131.66	32.84	0.	0.	0.	0.	56.435
62.4715	0.	0.	0.	26.39	903.57	0.
820	820	Shell-Thin	1400	SLV-Y Combination	Max	12.11
126.06	11.59	0.	0.	0.	0.	57.2743
52.4852	0.	0.	0.	26.39	903.57	0.
820	820	Shell-Thin	1499	SLV-Y Combination	Max	45.4
116.65	10.26	0.	0.	0.	0.	293.1052
35.6191	0.	0.	0.	26.39	903.57	0.
820	820	Shell-Thin	1288	SLV-Y Combination	Min	-47.23
-126.2	-38.5	0.	0.	0.	0.	-70.2687
45.162	0.	0.	0.	-31.81	-1164.53	0.

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-117.14	820	820	Shell-Thin	1400	SLV-Y Combination	Min	-45.01
63.2793	-33.99	0.	0.	0.	0.	-80.2207	-175.6351
	0.	0.	0.	-31.81	-1164.53	0.	0.
-103.48	820	820	Shell-Thin	1499	SLV-Y Combination	Min	-48.77
28.5644	-25.27	0.	0.	0.	0.	-381.7543	-669.9474
	0.	0.	0.	-31.81	-1164.53	0.	0.
28.19	821	821	Shell-Thin	1400	SLU-1 Combination		108.85
5.1046	8.58	109.75	27.29	6.009	98.97	14.8832	15.2844
	20.1924	9.9753	-46.125	251.87	-200.87	322.16	-38.573
32.5	821	821	Shell-Thin	1404	SLU-1 Combination		130.4
-16.635	5.87	130.75	32.15	3.419	118.01	-16.6373	-79.9551
	-79.9574	-0.344	251.87	-200.87	322.16	-38.573	-0.3798
	821	821	Shell-Thin	1499	SLU-1 Combination		129.45
27.75	11.9	130.82	26.38	6.587	119.83	-101.4841	-104.8621
3.258	-99.5033	-106.8429	31.299	251.87	-200.87	322.16	-38.573
	821	821	Shell-Thin	1400	SLU-2 Combination		71.7
25.97	56.14	109.46	-11.78	33.92	115.8	19.8552	18.1956
7.3717	26.4437	11.6072	41.789	232.58	-168.	286.91	-35.841
	821	821	Shell-Thin	1404	SLU-2 Combination		84.76
28.58	47.19	111.59	1.76	29.618	110.72	6.5321	-67.3828
4.5438	6.8103	-67.6611	3.505	232.58	-168.	286.91	-35.841
	821	821	Shell-Thin	1499	SLU-2 Combination		81.63
12.91	50.85	108.64	-14.1	27.976	116.33	-76.8502	-79.3084
3.4377	-74.4285	-81.7301	35.163	232.58	-168.	286.91	-35.841
	821	821	Shell-Thin	1400	SLU-3 Combination		84.27
30.	8.06	85.44	28.83	8.273	75.29	8.7795	18.1332
18.5729	8.3399	-78.037	187.59	-167.54	251.52	-41.769	-2.075
	821	821	Shell-Thin	1404	SLU-3 Combination		102.83
33.71	6.48	103.44	33.11	5.31	91.49	-13.9141	-62.939
2.1999	-13.8156	-63.0376	-2.564	187.59	-167.54	251.52	-41.769
	821	821	Shell-Thin	1499	SLU-3 Combination		102.28
30.95	11.68	104.14	29.08	9.065	93.07	-79.6577	-75.8781
0.3101	-75.8528	-79.6829	-85.341	187.59	-167.54	251.52	-41.769
	821	821	Shell-Thin	1400	SLU-4 Combination		58.26
28.44	41.35	87.31	-0.61	35.086	87.62	12.2599	20.1711
6.6584	23.9602	8.4708	60.357	174.09	-144.53	226.26	-39.7
	821	821	Shell-Thin	1404	SLU-4 Combination		70.89
30.97	35.4	91.57	10.28	30.293	86.89	2.3044	-54.1384
1.2467	2.3319	-54.166	1.265	174.09	-144.53	226.26	-39.7
	821	821	Shell-Thin	1499	SLU-4 Combination		68.81
20.56	38.94	90.49	-1.12	29.11	91.06	-62.4139	-57.9905
0.1843	-57.9828	-62.4216	-87.618	174.09	-144.53	226.26	-39.7
	821	821	Shell-Thin	1400	SLV-X Combination	Max	376.01
111.24	29.69	0.	0.	0.	0.	118.1233	105.8864
32.7242	0.	0.	0.	650.29	353.14	0.	0.
	821	821	Shell-Thin	1404	SLV-X Combination	Max	403.72
114.52	39.11	0.	0.	0.	0.	100.6895	145.5996
26.0767	0.	0.	0.	650.29	353.14	0.	0.
	821	821	Shell-Thin	1499	SLV-X Combination	Max	408.72
135.19	44.62	0.	0.	0.	0.	257.3051	155.7492
46.109	0.	0.	0.	650.29	353.14	0.	0.
	821	821	Shell-Thin	1400	SLV-X Combination	Min	-280.11
-111.01	-25.16	0.	0.	0.	0.	-104.4776	-110.0548
40.6138	0.	0.	0.	-408.81	-516.56	0.	0.
	821	821	Shell-Thin	1404	SLV-X Combination	Min	-286.39
-110.01	-37.94	0.	0.	0.	0.	-116.4264	-225.5501
24.8811	0.	0.	0.	-408.81	-516.56	0.	0.
	821	821	Shell-Thin	1499	SLV-X Combination	Min	-292.56
-136.54	-37.44	0.	0.	0.	0.	-351.2005	-266.5946
40.7641	0.	0.	0.	-408.81	-516.56	0.	0.
	821	821	Shell-Thin	1400	SLV-Y Combination	Max	191.57
350.84	92.	0.	0.	0.	0.	120.6328	292.7703
88.0809	0.	0.	0.	914.67	96.08	0.	0.
	821	821	Shell-Thin	1404	SLV-Y Combination	Max	203.4
353.71	114.58	0.	0.	0.	0.	25.5536	143.0133
66.1599	0.	0.	0.	914.67	96.08	0.	0.
	821	821	Shell-Thin	1499	SLV-Y Combination	Max	198.32
393.35	118.62	0.	0.	0.	0.	146.2071	418.5754
109.4373	0.	0.	0.	914.67	96.08	0.	0.
	821	821	Shell-Thin	1400	SLV-Y Combination	Min	-95.68
-350.61	-87.48	0.	0.	0.	0.	-106.9871	-296.9388
95.9705	0.	0.	0.	-673.19	-259.5	0.	0.
	821	821	Shell-Thin	1404	SLV-Y Combination	Min	-86.07
-349.19	-113.41	0.	0.	0.	0.	-41.2905	-222.9638
64.9643	0.	0.	0.	-673.19	-259.5	0.	0.

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-394.7	821	821	Shell-Thin	1499	SLV-Y Combination	Min	-82.16
104.0924	-111.44	0.	0.	0.	0.	-529.4208	-
4.38	822	822	Shell-Thin	1405	SLU-1 Combination		109.03
29.1981	-18.62	112.24	1.16	-9.791	111.67	-74.4821	19.8566
	-78.285	79.158	-51.41	174.57	181.98	106.409	
1.98	822	822	Shell-Thin	1290	SLU-1 Combination		108.55
20.1892	-3.41	108.66	1.87	-1.83	107.74	-25.9351	1.0573
	-25.9593	88.687	-51.41	174.57	181.98	106.409	
-5.51	822	822	Shell-Thin	1499	SLU-1 Combination		65.34
3.9007	-9.92	66.7	-6.87	-7.819	70.39	-125.4061	-
	-94.8888	-125.9047	-82.716	-51.41	174.57	181.98	106.409
8.31	822	822	Shell-Thin	1405	SLU-2 Combination		122.98
32.5102	-1.07	122.99	8.3	-0.534	119.06	-13.6667	19.0703
	-21.5424	67.56	-7.03	149.87	150.03	92.685	
-12.53	822	822	Shell-Thin	1290	SLU-2 Combination		118.82
2.9307	12.17	119.93	-13.65	5.25	127.31	1.727	12.014
	12.7904	0.9507	75.163	-7.03	149.87	150.03	92.685
-9.67	822	822	Shell-Thin	1499	SLU-2 Combination		83.07
0.9703	15.08	85.46	-12.06	9.006	92.08	-70.5281	-
	-70.4538	-83.1988	-4.379	-7.03	149.87	150.03	92.685
0.23	822	822	Shell-Thin	1405	SLU-3 Combination		88.61
27.8286	-16.34	91.53	-2.7	-10.148	92.91	-60.3369	18.3633
	-64.1616	78.235	-41.97	178.02	182.9	103.266	
-1.6	822	822	Shell-Thin	1290	SLU-3 Combination		88.24
19.7079	-2.54	88.31	-1.68	-1.617	89.16	-20.6696	-0.8086
	-20.6858	-88.853	-41.97	178.02	182.9	103.266	
-8.58	822	822	Shell-Thin	1499	SLU-3 Combination		48.98
2.9803	-8.6	50.24	-9.83	-8.321	55.81	-117.1907	-
	-98.1935	-117.6582	-81.084	-41.97	178.02	182.9	103.266
2.98	822	822	Shell-Thin	1405	SLU-4 Combination		98.37
30.1003	-4.06	98.54	2.81	-2.433	97.17	-17.7661	17.8129
	-24.3949	69.588	-10.91	160.74	161.11	93.881	
-11.76	822	822	Shell-Thin	1290	SLU-4 Combination		95.42
0.5029	8.37	96.07	-12.41	4.438	102.84	-1.3061	13.9861
	14.0026	-1.3226	88.119	-10.91	160.74	161.11	93.881
-11.49	822	822	Shell-Thin	1499	SLU-4 Combination		61.39
0.929	8.89	62.46	-12.56	6.858	69.59	-78.7761	-
	-78.7002	-90.1528	-4.668	-10.91	160.74	161.11	93.881
30.23	822	822	Shell-Thin	1405	SLV-X Combination	Max	168.86
35.6729	42.84	0.	0.	0.	0.	429.0728	82.3373
	0.	0.	0.	833.8	421.5	0.	0.
29.49	822	822	Shell-Thin	1290	SLV-X Combination	Max	165.05
31.1922	54.27	0.	0.	0.	0.	367.233	81.8781
	0.	0.	0.	833.8	421.5	0.	0.
29.43	822	822	Shell-Thin	1499	SLV-X Combination	Max	138.25
294.1259	57.05	0.	0.	0.	0.	98.4329	173.232
	0.	0.	0.	833.8	421.5	0.	0.
-26.97	822	822	Shell-Thin	1405	SLV-X Combination	Min	-60.18
19.6361	-59.23	0.	0.	0.	0.	-495.094	-
	0.	0.	0.	-879.29	-295.96	0.	0.
-28.85	822	822	Shell-Thin	1290	SLV-X Combination	Min	-56.9
28.6745	-56.26	0.	0.	0.	0.	-390.3505	-
	0.	0.	0.	-879.29	-295.96	0.	0.
-35.71	822	822	Shell-Thin	1499	SLV-X Combination	Min	-70.96
297.495	-65.05	0.	0.	0.	0.	-197.0787	-
	0.	0.	0.	-879.29	-295.96	0.	0.
89.36	822	822	Shell-Thin	1405	SLV-Y Combination	Max	92.72
69.1833	13.75	0.	0.	0.	0.	113.3113	123.4976
	0.	0.	0.	234.74	1213.	0.	0.
87.1	822	822	Shell-Thin	1290	SLV-Y Combination	Max	91.42
0.	19.01	0.	0.	0.	0.	106.455	122.4649
	0.	0.	234.74	1213.	0.	0.	64.6262
99.53	822	822	Shell-Thin	1499	SLV-Y Combination	Max	132.56
87.1115	14.52	0.	0.	0.	0.	406.8103	631.0437
	0.	0.	0.	234.74	1213.	0.	0.
-86.1	822	822	Shell-Thin	1405	SLV-Y Combination	Min	15.96
53.1465	-30.14	0.	0.	0.	0.	-179.3325	-
	0.	0.	0.	-280.22	-1087.46	0.	0.
-86.46	822	822	Shell-Thin	1290	SLV-Y Combination	Min	16.74
62.1085	-21.	0.	0.	0.	0.	-129.5726	-
	0.	0.	0.	-280.22	-1087.46	0.	0.
-105.81	822	822	Shell-Thin	1499	SLV-Y Combination	Min	-65.27
90.4806	-22.51	0.	0.	0.	0.	-505.456	-
	0.	0.	0.	-280.22	-1087.46	0.	0.

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4.73	823	823	Shell-Thin	1290	SLU-1	Combination		23.36
9.2713	-8.89	26.92	1.16	-21.839	26.36	-28.778	-12.277	-28.6338
	-50.3262	-53.037	-645.99	-3.71	646.	-179.671		
	823	823	Shell-Thin	1289	SLU-1	Combination		-22.36
-4.42	-8.2	-1.24	-25.54	-68.796	24.95	22.9645	-32.5566	-
1.2242	22.9915	-32.5836	-1.262	-645.99	-3.71	646.	-179.671	
	823	823	Shell-Thin	1499	SLU-1	Combination		-22.21
-3.65	-16.2	5.73	-31.6	-59.904	34.82	-191.1409	-104.1579	-
11.3958	-102.6897	-192.6091	-82.659	-645.99	-3.71	646.	-179.671	
	823	823	Shell-Thin	1290	SLU-2	Combination		59.06
1.3	9.18	60.49	-0.12	8.819	60.55	18.5109	-9.2095	-16.6457
26.3114	-17.0099	-25.109	-252.64	21.68	253.56	175.095		
	823	823	Shell-Thin	1289	SLU-2	Combination		6.54
-9.2	16.14	16.62	-19.29	32.001	31.13	12.6203	-25.4536	10.8646
15.5025	-28.3358	14.857	-252.64	21.68	253.56	175.095		
	823	823	Shell-Thin	1499	SLU-2	Combination		8.06
-1.6	6.95	11.69	-5.23	27.6	15.	-63.7665	-69.6169	11.3462
-54.9745	-78.4089	37.772	-252.64	21.68	253.56	175.095		
	823	823	Shell-Thin	1290	SLU-3	Combination		14.43
4.27	-4.29	16.	2.7	-20.098	14.83	-12.7326	-12.8803	-30.7069
17.9006	-43.5135	-44.931	-535.23	-1.23	535.23	-179.868		
	823	823	Shell-Thin	1289	SLU-3	Combination		-24.89
-3.59	-3.43	-3.05	-25.43	-81.07	24.05	17.0542	-25.3466	
4.7702	17.5842	-25.8766	6.34	-535.23	-1.23	535.23	-179.868	
	823	823	Shell-Thin	1499	SLU-3	Combination		-24.7
-2.65	-10.31	1.42	-28.77	-68.457	29.51	-154.7541	-96.9593	-
1.1142	-96.9378	-154.7756	-88.896	-535.23	-1.23	535.23	-179.868	
	823	823	Shell-Thin	1290	SLU-4	Combination		39.42
1.88	8.36	41.2	9.812E-02	12.005	41.15	20.3697	-10.733	-22.3153
32.0179	-22.3812	-27.564	-259.88	16.55	260.4	176.357		
	823	823	Shell-Thin	1289	SLU-4	Combination		-4.66
-6.94	13.6	7.85	-19.45	42.604	24.34	9.8133	-20.3745	
13.2324	14.7923	-25.3535	20.62	-259.88	16.55	260.4	176.357	
	823	823	Shell-Thin	1499	SLU-4	Combination		-3.51
-1.21	5.89	3.64	-8.36	50.535	10.65	-65.5921	-72.7806	
14.8052	-53.9511	-84.4216	38.177	-259.88	16.55	260.4	176.357	
	823	823	Shell-Thin	1290	SLV-X	Combination	Max	231.23
11.15	68.67	0.	0.	0.	0.	266.5666	68.2964	
76.4635	0.	0.	0.	1600.91	118.46	0.	0.	
	823	823	Shell-Thin	1289	SLV-X	Combination	Max	287.79
5.58	66.65	0.	0.	0.	0.	154.2258	76.9163	96.2701
0.	0.	0.	1600.91	118.46	0.	0.		
	823	823	Shell-Thin	1499	SLV-X	Combination	Max	288.56
11.1	50.25	0.	0.	0.	0.	690.4836	255.8947	94.6487
0.	0.	0.	1600.91	118.46	0.	0.		
	823	823	Shell-Thin	1290	SLV-X	Combination	Min	-198.06
-8.64	-76.73	0.	0.	0.	0.	-299.7091	-76.0891	-
93.7747	0.	0.	0.	-2156.38	-115.85	0.	0.	
	823	823	Shell-Thin	1289	SLV-X	Combination	Min	-301.33
-12.41	-74.49	0.	0.	0.	0.	-133.436	-111.5062	-
102.4204	0.	0.	0.	0.	-2156.38	-115.85	0.	0.
	823	823	Shell-Thin	1499	SLV-X	Combination	Min	-302.05
-17.68	-66.26	0.	0.	0.	0.	-859.2239	-340.1096	-
111.6074	0.	0.	0.	0.	-2156.38	-115.85	0.	0.
	823	823	Shell-Thin	1290	SLV-Y	Combination	Max	147.82
16.9	90.64	0.	0.	0.	0.	373.4989	96.7418	251.9587
0.	0.	0.	286.32	37.43	0.	0.		
	823	823	Shell-Thin	1289	SLV-Y	Combination	Max	144.
10.64	101.99	0.	0.	0.	0.	91.9445	85.5924	
200.6574	0.	0.	0.	0.	286.32	37.43	0.	0.
	823	823	Shell-Thin	1499	SLV-Y	Combination	Max	142.1
23.59	95.88	0.	0.	0.	0.	187.1932	312.4469	
283.9074	0.	0.	0.	0.	286.32	37.43	0.	0.
	823	823	Shell-Thin	1290	SLV-Y	Combination	Min	-114.66
-14.38	-98.7	0.	0.	0.	0.	-406.6415	-104.5346	-
269.2699	0.	0.	0.	0.	-841.78	-34.82	0.	0.
	823	823	Shell-Thin	1289	SLV-Y	Combination	Min	-157.54
-17.47	-109.82	0.	0.	0.	0.	-71.1548	-120.1823	-
206.8077	0.	0.	0.	0.	-841.78	-34.82	0.	0.
	823	823	Shell-Thin	1499	SLV-Y	Combination	Min	-155.59
-30.17	-111.89	0.	0.	0.	0.	-355.9335	-396.6618	-
300.8661	0.	0.	0.	0.	-841.78	-34.82	0.	0.
	824	824	Shell-Thin	1404	SLU-1	Combination		-61.8
-1.17	-14.94	2.31	-65.28	-76.886	66.46	-10.6229	-43.6937	
14.4611	-5.1915	-49.1252	20.586	754.46	19.25	754.71	1.462	

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8.68	824	824	Shell-Thin	1405	SLU-1	Combination		-12.54
22.5964	-17.05	18.15	-22.01	-60.954	34.83	-60.1484	-4.3811	47.2467
	-87.126	60.274	754.46	19.25	754.71	1.462		
	824	824	Shell-Thin	1499	SLU-1	Combination		-62.26
-3.48	-6.32	-2.81	-62.93	-83.936	61.58	-260.3404	-128.0622	
24.9224	-123.5224	-264.8802	79.676	754.46	19.25	754.71	1.462	
	824	824	Shell-Thin	1404	SLU-2	Combination		-9.87
1.27	4.29	2.73	-11.33	71.187	12.92	51.8357	-32.4922	15.7848
54.6935	-35.35	10.262	761.13	-0.85	761.13	-0.064		
	824	824	Shell-Thin	1405	SLU-2	Combination		19.98
7.24	-3.84	21.04	6.17	-15.527	18.74	-8.7581	-5.6944	46.8894
39.6882	-54.1407	45.936	761.13	-0.85	761.13	-0.064		
	824	824	Shell-Thin	1499	SLU-2	Combination		-11.65
-7.62	9.52	9.161E-02	-19.36	50.973	19.41	-200.9508	-115.7094	
27.8075	-107.4402	-209.2201	73.439	761.13	-0.85	761.13	-0.064	
	824	824	Shell-Thin	1404	SLU-3	Combination		-57.66
-0.94	-16.47	3.5	-62.09	-74.927	63.91	-10.791	-34.6211	
6.5525	-9.1082	-36.304	14.404	622.69	17.91	622.94	1.647	
	824	824	Shell-Thin	1405	SLU-3	Combination		-15.22
7.55	-17.83	17.32	-24.99	-61.278	36.84	-38.5012	-6.3955	46.3855
26.6364	-71.5331	54.545	622.69	17.91	622.94	1.647		
	824	824	Shell-Thin	1499	SLU-3	Combination		-57.96
-2.43	-9.04	-0.99	-59.39	-80.978	58.9	-211.304	-116.5484	
12.6329	-114.8931	-212.9593	82.535	622.69	17.91	622.94	1.647	
	824	824	Shell-Thin	1404	SLU-4	Combination		-21.31
0.77	-3.01	1.17	-21.71	-82.373	22.32	32.93	-26.7801	7.4791
33.8525	-27.7026	7.032	627.35	3.84	627.36	0.35		
	824	824	Shell-Thin	1405	SLU-4	Combination		7.54
6.54	-8.58	15.64	-1.56	-43.321	16.48	-2.528	-7.3148	46.1354
41.2761	-51.1189	43.515	627.35	3.84	627.36	0.35		
	824	824	Shell-Thin	1499	SLU-4	Combination		-22.53
-5.33	2.04	-5.09	-22.77	83.329	20.7	-169.7313	-107.9015	
14.6525	-104.6049	-173.0279	77.32	627.35	3.84	627.36	0.35	
	824	824	Shell-Thin	1404	SLV-X	Combination	Max	413.82
2.38	62.28	0.	0.	0.	0.	226.1712	66.0786	111.7645
0.	0.	0.	2139.79	124.39	0.	0.		
	824	824	Shell-Thin	1405	SLV-X	Combination	Max	398.79
12.48	59.81	0.	0.	0.	0.	329.1937	72.2905	
98.7825	0.	0.	0.	2139.79	124.39	0.	0.	
	824	824	Shell-Thin	1499	SLV-X	Combination	Max	413.66
5.39	60.38	0.	0.	0.	0.	724.2829	234.1898	121.7686
0.	0.	0.	2139.79	124.39	0.	0.		
	824	824	Shell-Thin	1404	SLV-X	Combination	Min	-461.25
-6.09	-73.57	0.	0.	0.	0.	-234.2869	-110.3485	-
93.8452	0.	0.	0.	-1485.45	-102.02	0.	0.	
	824	824	Shell-Thin	1405	SLV-X	Combination	Min	-397.24
-6.39	-73.67	0.	0.	0.	0.	-389.9002	-73.1374	-
64.9769	0.	0.	0.	-1485.45	-102.02	0.	0.	
	824	824	Shell-Thin	1499	SLV-X	Combination	Min	-461.66
-11.91	-63.1	0.	0.	0.	0.	-954.4705	-339.5546	-
92.6792	0.	0.	0.	-1485.45	-102.02	0.	0.	
	824	824	Shell-Thin	1404	SLV-Y	Combination	Max	152.39
12.08	105.46	0.	0.	0.	0.	87.4693	79.8093	
210.8665	0.	0.	0.	872.55	45.58	0.	0.	
	824	824	Shell-Thin	1405	SLV-Y	Combination	Max	162.81
18.76	91.82	0.	0.	0.	0.	371.8489	102.1265	
275.9303	0.	0.	0.	872.55	45.58	0.	0.	
	824	824	Shell-Thin	1499	SLV-Y	Combination	Max	150.33
24.44	108.06	0.	0.	0.	0.	180.3958	296.9595	
304.6932	0.	0.	0.	872.55	45.58	0.	0.	
	824	824	Shell-Thin	1404	SLV-Y	Combination	Min	-199.82
-15.79	-116.75	0.	0.	0.	0.	-95.5851	-124.0792	-
192.9471	0.	0.	0.	-218.2	-23.22	0.	0.	
	824	824	Shell-Thin	1405	SLV-Y	Combination	Min	-161.26
-12.66	-105.68	0.	0.	0.	0.	-432.5554	-102.9734	-
242.1247	0.	0.	0.	-218.2	-23.22	0.	0.	
	824	824	Shell-Thin	1499	SLV-Y	Combination	Min	-198.32
-30.96	-110.78	0.	0.	0.	0.	-410.5834	-402.3243	-
275.6038	0.	0.	0.	-218.2	-23.22	0.	0.	

Table: Element Forces - Frames

	Frame	Station	OutputCase	CaseType	StepType	P	V2	V3
T	M2	M3	FrameElem	ElemStation				

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KN-m	KN-m	m	KN-m	m	KN	KN	KN
	30	0.	SLU-1 Combination		-903.505	-0.216	7.631 -
1.940E-15	28.7509	-1.5918	30-1	0.			
	30	0.5	SLU-1 Combination		-905.827	-0.216	7.631 -
1.940E-15	24.9356	-1.484	30-1	0.5			
	30	1.	SLU-1 Combination		-908.149	-0.216	7.631 -
1.940E-15	21.1202	-1.3762	30-1	1.			
	30	0.	SLU-2 Combination		-708.32	2.937	6.824 -
4.413E-16	25.1018	19.4305	30-1	0.			
	30	0.5	SLU-2 Combination		-710.642	2.937	6.824 -
4.413E-16	21.6898	17.9621	30-1	0.5			
	30	1.	SLU-2 Combination		-712.964	2.937	6.824 -
4.413E-16	18.2778	16.4936	30-1	1.			
	30	0.	SLU-3 Combination		-775.79	-0.153	9.293 -
2.490E-15	36.168	-1.1859	30-1	0.			
	30	0.5	SLU-3 Combination		-778.112	-0.153	9.293 -
2.490E-15	31.5214	-1.1093	30-1	0.5			
	30	1.	SLU-3 Combination		-780.434	-0.153	9.293 -
2.490E-15	26.8748	-1.0326	30-1	1.			
	30	0.	SLU-4 Combination		-639.16	2.053	8.728 -
1.441E-15	33.6136	13.5297	30-1	0.			
	30	0.5	SLU-4 Combination		-641.482	2.053	8.728 -
1.441E-15	29.2493	12.503	30-1	0.5			
	30	1.	SLU-4 Combination		-643.804	2.053	8.728 -
1.441E-15	24.8851	11.4762	30-1	1.			
	30	0.	SLV-X Combination	Max	-305.5	127.699	38.713
5.592E-14	173.6954	665.5427	30-1	0.			
	30	0.5	SLV-X Combination	Max	-307.22	127.699	38.713
5.592E-14	154.3393	601.6931	30-1	0.5			
	30	1.	SLV-X Combination	Max	-308.94	127.699	38.713
5.592E-14	134.9833	537.8435	30-1	1.			
	30	0.	SLV-X Combination	Min	-527.327	-127.921	-37.837 -
5.655E-14	-178.3527	-667.1027	30-1	0.			
	30	0.5	SLV-X Combination	Min	-529.047	-127.921	-37.837 -
5.655E-14	-159.4345	-603.1421	30-1	0.5			
	30	1.	SLV-X Combination	Min	-530.767	-127.921	-37.837 -
5.655E-14	-140.5165	-539.1815	30-1	1.			
	30	0.	SLV-Y Combination	Max	-54.475	38.233	125.952
2.159E-14	574.6531	199.1222	30-1	0.			
	30	0.5	SLV-Y Combination	Max	-56.195	38.233	125.952
2.159E-14	511.677	180.0056	30-1	0.5			
	30	1.	SLV-Y Combination	Max	-57.915	38.233	125.952
2.159E-14	448.7009	160.889	30-1	1.			
	30	0.	SLV-Y Combination	Min	-778.353	-38.455	-125.077 -
2.221E-14	-579.3104	-200.6822	30-1	0.			
	30	0.5	SLV-Y Combination	Min	-780.073	-38.455	-125.077 -
2.221E-14	-516.7722	-181.4546	30-1	0.5			
	30	1.	SLV-Y Combination	Min	-781.793	-38.455	-125.077 -
2.221E-14	-454.2341	-162.227	30-1	1.			
	31	0.	SLU-1 Combination		-908.149	-0.216	7.631 -
1.332E-15	21.1202	-1.3762	31-1	0.			
	31	0.5	SLU-1 Combination		-910.471	-0.216	7.631 -
1.332E-15	17.3049	-1.2685	31-1	0.5			
	31	1.	SLU-1 Combination		-912.793	-0.216	7.631 -
1.332E-15	13.4895	-1.1607	31-1	1.			
	31	0.	SLU-2 Combination		-712.964	2.937	6.824 -
4.163E-16	18.2778	16.4936	31-1	0.			
	31	0.5	SLU-2 Combination		-715.286	2.937	6.824 -
4.163E-16	14.8658	15.0252	31-1	0.5			
	31	1.	SLU-2 Combination		-717.607	2.937	6.824 -
4.163E-16	11.4538	13.5567	31-1	1.			
	31	0.	SLU-3 Combination		-780.434	-0.153	9.293 -
1.657E-15	26.8748	-1.0326	31-1	0.			
	31	0.5	SLU-3 Combination		-782.756	-0.153	9.293 -
1.657E-15	22.2283	-0.956	31-1	0.5			
	31	1.	SLU-3 Combination		-785.078	-0.153	9.293 -
1.657E-15	17.5817	-0.8794	31-1	1.			
	31	0.	SLU-4 Combination		-643.804	2.053	8.728 -
1.016E-15	24.8851	11.4762	31-1	0.			
	31	0.5	SLU-4 Combination		-646.126	2.053	8.728 -
1.016E-15	20.5209	10.4495	31-1	0.5			
	31	1.	SLU-4 Combination		-648.448	2.053	8.728 -
1.016E-15	16.1566	9.4228	31-1	1.			
	31	0.	SLV-X Combination	Max	-308.918	128.885	39.06
3.618E-14	134.9833	537.8435	31-1	0.			

Acquatecno s.r.l.

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3.618E-14	31	0.5	SLV-X Combination	Max	-310.638	128.885	39.06	
		115.4536	473.4011	31-1	0.5			
3.618E-14	31	1.	SLV-X Combination	Max	-312.358	128.885	39.06	
		95.924	408.9587	31-1	1.			
3.650E-14	31	0.	SLV-X Combination	Min	-530.79	-129.107	-38.184	-
		-140.5165	-539.1815	31-1	0.			
3.650E-14	31	0.5	SLV-X Combination	Min	-532.51	-129.107	-38.184	-
		-121.4247	-474.6281	31-1	0.5			
3.650E-14	31	1.	SLV-X Combination	Min	-534.23	-129.107	-38.184	-
		-102.3331	-410.0747	31-1	1.			
1.359E-14	31	0.	SLV-Y Combination	Max	-57.841	38.589	127.084	
		448.7009	160.889	31-1	0.			
1.359E-14	31	0.5	SLV-Y Combination	Max	-59.561	38.589	127.084	
		385.159	141.5946	31-1	0.5			
1.359E-14	31	1.	SLV-Y Combination	Max	-61.281	38.589	127.084	
		321.6171	122.3001	31-1	1.			
1.391E-14	31	0.	SLV-Y Combination	Min	-781.867	-38.811	-126.208	-
		-454.2341	-162.227	31-1	0.			
1.391E-14	31	0.5	SLV-Y Combination	Min	-783.587	-38.811	-126.208	-
		-391.1301	-142.8216	31-1	0.5			
1.391E-14	31	1.	SLV-Y Combination	Min	-785.307	-38.811	-126.208	-
		-328.0262	-123.4162	31-1	1.			
7.827E-16	32	0.	SLU-1 Combination		-912.793	-0.216	7.631	-
		13.4895	-1.1607	32-1	0.			
7.827E-16	32	0.5	SLU-1 Combination		-915.115	-0.216	7.631	-
		9.6742	-1.0529	32-1	0.5			
7.827E-16	32	1.	SLU-1 Combination		-917.437	-0.216	7.631	-
		5.8588	-0.9452	32-1	1.			
1.382E-15	32	0.	SLU-2 Combination		-717.607	2.937	6.824	
		11.4538	13.5567	32-1	0.			
1.382E-15	32	0.5	SLU-2 Combination		-719.929	2.937	6.824	
		8.0418	12.0882	32-1	0.5			
1.382E-15	32	1.	SLU-2 Combination		-722.251	2.937	6.824	
		4.6298	10.6198	32-1	1.			
9.326E-16	32	0.	SLU-3 Combination		-785.078	-0.153	9.293	-
		17.5817	-0.8794	32-1	0.			
9.326E-16	32	0.5	SLU-3 Combination		-787.4	-0.153	9.293	-
		12.9351	-0.8027	32-1	0.5			
9.326E-16	32	1.	SLU-3 Combination		-789.722	-0.153	9.293	-
		8.2885	-0.7261	32-1	1.			
5.829E-16	32	0.	SLU-4 Combination		-648.448	2.053	8.728	
		16.1566	9.4228	32-1	0.			
5.829E-16	32	0.5	SLU-4 Combination		-650.77	2.053	8.728	
		11.7924	8.3961	32-1	0.5			
5.829E-16	32	1.	SLU-4 Combination		-653.092	2.053	8.728	
		7.4282	7.3693	32-1	1.			
5.053E-14	32	0.	SLV-X Combination	Max	-312.336	129.98	39.372	
		95.924	408.9587	32-1	0.			
5.053E-14	32	0.5	SLV-X Combination	Max	-314.056	129.98	39.372	
		76.2387	343.9691	32-1	0.5			
5.053E-14	32	1.	SLV-X Combination	Max	-315.776	129.98	39.372	
		56.5538	278.9795	32-1	1.			
5.082E-14	32	0.	SLV-X Combination	Min	-534.252	-130.202	-38.496	-
		-102.3331	-410.0747	32-1	0.			
5.082E-14	32	0.5	SLV-X Combination	Min	-535.972	-130.202	-38.496	-
		-83.0857	-344.9741	32-1	0.5			
5.082E-14	32	1.	SLV-X Combination	Min	-537.692	-130.202	-38.496	-
		-63.8388	-279.8736	32-1	1.			
1.605E-14	32	0.	SLV-Y Combination	Max	-61.21	38.917	128.1	
		321.6171	122.3001	32-1	0.			
1.605E-14	32	0.5	SLV-Y Combination	Max	-62.93	38.917	128.1	
		257.5675	102.8415	32-1	0.5			
1.605E-14	32	1.	SLV-Y Combination	Max	-64.65	38.917	128.1	
		193.5181	83.3829	32-1	1.			
1.634E-14	32	0.	SLV-Y Combination	Min	-785.377	-39.139	-127.224	-
		-328.0262	-123.4162	32-1	0.			
1.634E-14	32	0.5	SLV-Y Combination	Min	-787.097	-39.139	-127.224	-
		-264.4146	-103.8466	32-1	0.5			
1.634E-14	32	1.	SLV-Y Combination	Min	-788.817	-39.139	-127.224	-
		-200.8031	-84.277	32-1	1.			
8.327E-17	33	0.	SLU-1 Combination		-917.437	-0.216	7.631	-
		5.8588	-0.9452	33-1	0.			
8.327E-17	33	0.5	SLU-1 Combination		-919.759	-0.216	7.631	-
		2.0435	-0.8374	33-1	0.5			
8.327E-17	33	1.	SLU-1 Combination		-922.081	-0.216	7.631	-
		-1.7719	-0.7296	33-1	1.			

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6.661E-16	33	0.	SLU-2 Combination		-722.251	2.937	6.824	
	33	4.6298	10.6198 33-1	0.				
6.661E-16	33	0.5	SLU-2 Combination		-724.573	2.937	6.824	
	33	1.2178	9.1513 33-1	0.5				
6.661E-16	33	1.	SLU-2 Combination		-726.895	2.937	6.824	
	33	-2.1942	7.6828 33-1	1.				
5.829E-17	33	0.	SLU-3 Combination		-789.722	-0.153	9.293	-
	33	8.2885	-0.7261 33-1	0.				
5.829E-17	33	0.5	SLU-3 Combination		-792.044	-0.153	9.293	-
	33	3.642	-0.6495 33-1	0.5				
5.829E-17	33	1.	SLU-3 Combination		-794.366	-0.153	9.293	-
	33	-1.0046	-0.5728 33-1	1.				
4.663E-16	33	0.	SLU-4 Combination		-653.092	2.053	8.728	
	33	7.4282	7.3693 33-1	0.				
4.663E-16	33	0.5	SLU-4 Combination		-655.414	2.053	8.728	
	33	3.064	6.3426 33-1	0.5				
4.663E-16	33	1.	SLU-4 Combination		-657.736	2.053	8.728	
	33	-1.3003	5.3159 33-1	1.				
2.433E-16	33	0.	SLV-X Combination	Max	-315.755	130.947	39.642	
	33	56.5538	278.9795 33-1	0.				
2.433E-16	33	0.5	SLV-X Combination	Max	-317.475	130.947	39.642	
	33	36.7353	213.5062 33-1	0.5				
2.433E-16	33	1.	SLV-X Combination	Max	-319.195	130.947	39.642	
	33	16.9208	148.0332 33-1	1.				
2.767E-16	33	0.	SLV-X Combination	Min	-537.713	-131.169	-38.766	-
	33	-63.8388	-279.8736 33-1	0.				
2.767E-16	33	0.5	SLV-X Combination	Min	-539.433	-131.169	-38.766	-
	33	-44.4582	-214.2892 33-1	0.5				
2.767E-16	33	1.	SLV-X Combination	Min	-541.153	-131.169	-38.766	-
	33	-25.0817	-148.7053 33-1	1.				
1.167E-16	33	0.	SLV-Y Combination	Max	-64.583	39.208	128.977	
	33	193.5181	83.3829 33-1	0.				
1.167E-16	33	0.5	SLV-Y Combination	Max	-66.303	39.208	128.977	
	33	129.0302	63.7792 33-1	0.5				
1.167E-16	33	1.	SLV-Y Combination	Max	-68.023	39.208	128.977	
	33	64.5437	44.1756 33-1	1.				
1.500E-16	33	0.	SLV-Y Combination	Min	-788.885	-39.43	-128.101	-
	33	-200.8031	-84.277 33-1	0.				
1.500E-16	33	0.5	SLV-Y Combination	Min	-790.605	-39.43	-128.101	-
	33	-136.7531	-64.5623 33-1	0.5				
1.500E-16	33	1.	SLV-Y Combination	Min	-792.325	-39.43	-128.101	-
	33	-72.7046	-44.8477 33-1	1.				
0.	34	0.	SLU-1 Combination		-922.081	-0.216	7.631	
	34	-1.7719	-0.7296 34-1	0.				
0.	34	0.5	SLU-1 Combination		-924.403	-0.216	7.631	
	34	-5.5872	-0.6219 34-1	0.5				
0.	34	1.	SLU-1 Combination		-926.725	-0.216	7.631	
	34	-9.4026	-0.5141 34-1	1.				
0.	34	0.	SLU-2 Combination		-726.895	2.937	6.824	
	34	-2.1942	7.6828 34-1	0.				
0.	34	0.5	SLU-2 Combination		-729.217	2.937	6.824	
	34	-5.6062	6.2144 34-1	0.5				
0.	34	1.	SLU-2 Combination		-731.539	2.937	6.824	
	34	-9.0182	4.7459 34-1	1.				
0.	34	0.	SLU-3 Combination		-794.366	-0.153	9.293	
	34	-1.0046	-0.5728 34-1	0.				
0.	34	0.5	SLU-3 Combination		-796.688	-0.153	9.293	
	34	-5.6512	-0.4962 34-1	0.5				
0.	34	1.	SLU-3 Combination		-799.01	-0.153	9.293	
	34	-10.2978	-0.4196 34-1	1.				
0.	34	0.	SLU-4 Combination		-657.736	2.053	8.728	
	34	-1.3003	5.3159 34-1	0.				
0.	34	0.5	SLU-4 Combination		-660.058	2.053	8.728	
	34	-5.6645	4.2891 34-1	0.5				
0.	34	1.	SLU-4 Combination		-662.38	2.053	8.728	
	34	-10.0287	3.2624 34-1	1.				
8.800E-16	34	0.	SLV-X Combination	Max	-319.175	131.764	39.865	
	34	16.9208	148.0332 34-1	0.				
8.800E-16	34	0.5	SLV-X Combination	Max	-320.895	131.764	39.865	
	34	-2.8272	82.1531 34-1	0.5				
8.800E-16	34	1.	SLV-X Combination	Max	-322.615	131.764	39.865	
	34	13.9346	16.2889 34-1	1.				
8.800E-16	34	0.	SLV-X Combination	Min	-541.172	-131.986	-38.989	-
	34	-25.0817	-148.7053 34-1	0.				
8.800E-16	34	0.5	SLV-X Combination	Min	-542.892	-131.986	-38.989	-
	34	-5.7717	-82.7142 34-1	0.5				

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8.800E-16	34	1.	SLV-X Combination	Min	-544.612	-131.986	-38.989	-
		-22.9714	34-1	1.				
	34	0.	SLV-Y Combination	Max	-67.958	39.453	129.704	
2.802E-15		64.5437	34-1	0.				
	34	0.5	SLV-Y Combination	Max	-69.678	39.453	129.704	
2.802E-15		-0.2383	34-1	0.5				
	34	1.	SLV-Y Combination	Max	-71.398	39.453	129.704	
2.802E-15		56.1325	34-1	1.				
	34	0.	SLV-Y Combination	Min	-792.389	-39.675	-128.828	-
2.802E-15		-72.7046	34-1	0.				
	34	0.5	SLV-Y Combination	Min	-794.109	-39.675	-128.828	-
2.802E-15		-8.3605	34-1	0.5				
	34	1.	SLV-Y Combination	Min	-795.829	-39.675	-128.828	-
2.802E-15		-65.1693	34-1	1.				
	35	0.	SLU-1 Combination		-926.725	-0.216	7.631	
0.		-9.4026	35-1	0.				
	35	0.5	SLU-1 Combination		-929.047	-0.216	7.631	
0.		-13.2179	35-1	0.5				
	35	1.	SLU-1 Combination		-931.369	-0.216	7.631	
0.		-17.0333	35-1	1.				
	35	0.	SLU-2 Combination		-731.539	2.937	6.824	
0.		-9.0182	35-1	0.				
	35	0.5	SLU-2 Combination		-733.861	2.937	6.824	
0.		-12.4302	35-1	0.5				
	35	1.	SLU-2 Combination		-736.183	2.937	6.824	
0.		-15.8422	35-1	1.				
	35	0.	SLU-3 Combination		-799.01	-0.153	9.293	
0.		-10.2978	35-1	0.				
	35	0.5	SLU-3 Combination		-801.332	-0.153	9.293	
0.		-14.9444	35-1	0.5				
	35	1.	SLU-3 Combination		-803.654	-0.153	9.293	
0.		-19.5909	35-1	1.				
	35	0.	SLU-4 Combination		-662.38	2.053	8.728	
0.		-10.0287	35-1	0.				
	35	0.5	SLU-4 Combination		-664.702	2.053	8.728	
0.		-14.393	35-1	0.5				
	35	1.	SLU-4 Combination		-667.024	2.053	8.728	
0.		-18.7572	35-1	1.				
	35	0.	SLV-X Combination	Max	-322.596	132.417	40.04	
8.799E-16		13.9346	35-1	0.				
	35	0.5	SLV-X Combination	Max	-324.316	132.417	40.04	
8.799E-16		33.5089	35-1	0.5				
	35	1.	SLV-X Combination	Max	-326.036	132.417	40.04	
8.799E-16		53.0884	35-1	1.				
	35	0.	SLV-X Combination	Min	-544.631	-132.639	-39.164	-
8.799E-16		-22.9714	35-1	0.				
	35	0.5	SLV-X Combination	Min	-546.351	-132.639	-39.164	-
8.799E-16		-42.9836	35-1	0.5				
	35	1.	SLV-X Combination	Min	-548.071	-132.639	-39.164	-
8.799E-16		-63.0011	35-1	1.				
	35	0.	SLV-Y Combination	Max	-71.337	39.649	130.274	
2.802E-15		56.1325	35-1	0.				
	35	0.5	SLV-Y Combination	Max	-73.057	39.649	130.274	
2.802E-15		120.829	35-1	0.5				
	35	1.	SLV-Y Combination	Max	-74.777	39.649	130.274	
2.802E-15		185.5272	35-1	1.				
	35	0.	SLV-Y Combination	Min	-795.891	-39.87	-129.398	-
2.802E-15		-65.1693	35-1	0.				
	35	0.5	SLV-Y Combination	Min	-797.611	-39.87	-129.398	-
2.802E-15		-130.3037	35-1	0.5				
	35	1.	SLV-Y Combination	Min	-799.331	-39.87	-129.398	-
2.802E-15		-195.4399	35-1	1.				
	36	0.	SLU-1 Combination		-931.369	-0.216	7.631	-
4.663E-16		-17.0333	36-1	0.				
	36	0.5	SLU-1 Combination		-933.691	-0.216	7.631	-
4.663E-16		-20.8486	36-1	0.5				
	36	1.	SLU-1 Combination		-936.013	-0.216	7.631	-
4.663E-16		-24.664	36-1	1.				
	36	0.	SLU-2 Combination		-736.183	2.937	6.824	-
4.663E-16		-15.8422	36-1	0.				
	36	0.5	SLU-2 Combination		-738.505	2.937	6.824	-
4.663E-16		-19.2542	36-1	0.5				
	36	1.	SLU-2 Combination		-740.827	2.937	6.824	-
4.663E-16		-22.6662	36-1	1.				
	36	0.	SLU-3 Combination		-803.654	-0.153	9.293	-
6.661E-16		-19.5909	36-1	0.				

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6.661E-16	36	0.5	SLU-3 Combination		-805.976	-0.153	9.293	-
		-24.2375	-0.1897	36-1	0.5			
6.661E-16	36	1.	SLU-3 Combination		-808.298	-0.153	9.293	-
		-28.8841	-0.113	36-1	1.			
6.661E-16	36	0.	SLU-4 Combination		-667.024	2.053	8.728	-
		-18.7572	1.209	36-1	0.			
6.661E-16	36	0.5	SLU-4 Combination		-669.346	2.053	8.728	-
		-23.1214	0.1822	36-1	0.5			
6.661E-16	36	1.	SLU-4 Combination		-671.668	2.053	8.728	-
		-27.4857	-0.8445	36-1	1.			
2.372E-14	36	0.	SLV-X Combination	Max	-326.018	132.904	40.168	
		53.0884	115.9253	36-1	0.			
2.372E-14	36	0.5	SLV-X Combination	Max	-327.738	132.904	40.168	
		72.7334	182.4871	36-1	0.5			
2.372E-14	36	1.	SLV-X Combination	Max	-329.458	132.904	40.168	
		92.3789	249.0495	36-1	1.			
2.372E-14	36	0.	SLV-X Combination	Min	-548.089	-133.126	-39.292	-
		-63.0011	-116.1534	36-1	0.			
2.372E-14	36	0.5	SLV-X Combination	Min	-549.809	-133.126	-39.292	-
		-83.0841	-182.6042	36-1	0.5			
2.372E-14	36	1.	SLV-X Combination	Min	-551.529	-133.126	-39.292	-
		-103.1675	-249.0557	36-1	1.			
7.116E-15	36	0.	SLV-Y Combination	Max	-74.718	39.795	130.693	
		185.5272	34.6993	36-1	0.			
7.116E-15	36	0.5	SLV-Y Combination	Max	-76.438	39.795	130.693	
		250.4352	54.7072	36-1	0.5			
7.116E-15	36	1.	SLV-Y Combination	Max	-78.158	39.795	130.693	
		315.3432	74.7154	36-1	1.			
7.116E-15	36	0.	SLV-Y Combination	Min	-799.389	-40.017	-129.817	-
		-195.4399	-34.9274	36-1	0.			
7.116E-15	36	0.5	SLV-Y Combination	Min	-801.109	-40.017	-129.817	-
		-260.7858	-54.8244	36-1	0.5			
7.116E-15	36	1.	SLV-Y Combination	Min	-802.829	-40.017	-129.817	-
		-326.1318	-74.7215	36-1	1.			
0.	37	0.	SLU-1 Combination		-936.013	-0.155	2.989	
		-24.664	-0.083	37-1	0.			
0.	37	0.5	SLU-1 Combination		-938.335	-0.155	2.989	
		-26.1582	-0.0055	37-1	0.5			
0.	37	1.	SLU-1 Combination		-940.657	-0.155	2.989	
		-27.6525	0.072	37-1	1.			
0.	37	0.	SLU-2 Combination		-740.827	1.908	2.617	
		-22.6662	-1.128	37-1	0.			
0.	37	0.5	SLU-2 Combination		-743.149	1.908	2.617	
		-23.9749	-2.0819	37-1	0.5			
0.	37	1.	SLU-2 Combination		-745.471	1.908	2.617	
		-25.2836	-3.0359	37-1	1.			
0.	37	0.	SLU-3 Combination		-808.298	-0.115	3.744	
		-28.8841	-0.113	37-1	0.			
0.	37	0.5	SLU-3 Combination		-810.62	-0.115	3.744	
		-30.7562	-0.0555	37-1	0.5			
0.	37	1.	SLU-3 Combination		-812.942	-0.115	3.744	
		-32.6282	0.0021	37-1	1.			
0.	37	0.	SLU-4 Combination		-671.668	1.329	3.484	
		-27.4857	-0.8445	37-1	0.			
0.	37	0.5	SLU-4 Combination		-673.99	1.329	3.484	
		-29.2278	-1.509	37-1	0.5			
0.	37	1.	SLU-4 Combination		-676.312	1.329	3.484	
		-30.97	-2.1734	37-1	1.			
2.617E-16	37	0.	SLV-X Combination	Max	-329.441	68.521	18.179	
		92.3789	249.0495	37-1	0.			
2.617E-16	37	0.5	SLV-X Combination	Max	-331.161	68.521	18.179	
		101.6566	283.3858	37-1	0.5			
2.617E-16	37	1.	SLV-X Combination	Max	-332.881	68.521	18.179	
		110.9344	317.7222	37-1	1.			
2.617E-16	37	0.	SLV-X Combination	Min	-551.546	-68.673	-18.557	-
		-103.1675	-249.0557	37-1	0.			
2.617E-16	37	0.5	SLV-X Combination	Min	-553.266	-68.673	-18.557	-
		-112.2564	-283.3157	37-1	0.5			
2.617E-16	37	1.	SLV-X Combination	Min	-554.986	-68.673	-18.557	-
		-121.3454	-317.5759	37-1	1.			
7.870E-17	37	0.	SLV-Y Combination	Max	-78.103	20.503	60.01	
		315.3432	74.7154	37-1	0.			
7.870E-17	37	0.5	SLV-Y Combination	Max	-79.823	20.503	60.01	
		345.5368	85.0432	37-1	0.5			
7.870E-17	37	1.	SLV-Y Combination	Max	-81.543	20.503	60.01	
		375.7304	95.3711	37-1	1.			

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	37	0.	SLV-Y Combination	Min	-802.885	-20.656	-60.388	-
7.870E-17	-326.1318	-74.7215	37-1	0.				
	37	0.5	SLV-Y Combination	Min	-804.605	-20.656	-60.388	-
7.870E-17	-356.1366	-84.9731	37-1	0.5				
	37	1.	SLV-Y Combination	Min	-806.325	-20.656	-60.388	-
7.870E-17	-386.1413	-95.2247	37-1	1.				
	38	0.	SLU-1 Combination		-940.657	-0.067	-2.311	
4.663E-16	-27.6525	0.072	38-1	0.				
	38	0.5	SLU-1 Combination		-942.979	-0.067	-2.311	
4.663E-16	-26.4968	0.1055	38-1	0.5				
	38	1.	SLU-1 Combination		-945.301	-0.067	-2.311	
4.663E-16	-25.3411	0.139	38-1	1.				
	38	0.	SLU-2 Combination		-745.471	0.53	-2.171	
4.663E-16	-25.2836	-3.0359	38-1	0.				
	38	0.5	SLU-2 Combination		-747.793	0.53	-2.171	
4.663E-16	-24.1983	-3.3009	38-1	0.5				
	38	1.	SLU-2 Combination		-750.115	0.53	-2.171	
4.663E-16	-23.113	-3.5659	38-1	1.				
	38	0.	SLU-3 Combination		-812.942	-0.057	-2.619	
6.661E-16	-32.6282	0.0021	38-1	0.				
	38	0.5	SLU-3 Combination		-815.264	-0.057	-2.619	
6.661E-16	-31.3186	0.0305	38-1	0.5				
	38	1.	SLU-3 Combination		-817.586	-0.057	-2.619	
6.661E-16	-30.0089	0.0589	38-1	1.				
	38	0.	SLU-4 Combination		-676.312	0.361	-2.521	
6.661E-16	-30.97	-2.1734	38-1	0.				
	38	0.5	SLU-4 Combination		-678.634	0.361	-2.521	
6.661E-16	-29.7096	-2.354	38-1	0.5				
	38	1.	SLU-4 Combination		-680.956	0.361	-2.521	
6.661E-16	-28.4493	-2.5345	38-1	1.				
	38	0.	SLV-X Combination	Max	-332.865	9.618	6.03	
2.378E-14	110.9344	317.7222	38-1	0.				
	38	0.5	SLV-X Combination	Max	-334.585	9.618	6.03	
2.378E-14	107.9242	312.9483	38-1	0.5				
	38	1.	SLV-X Combination	Max	-336.305	9.618	6.03	
2.378E-14	104.9143	308.1755	38-1	1.				
	38	0.	SLV-X Combination	Min	-555.003	-9.674	-7.646	-
2.378E-14	-121.3454	-317.5759	38-1	0.				
	38	0.5	SLV-X Combination	Min	-556.723	-9.674	-7.646	-
2.378E-14	-117.5272	-312.7742	38-1	0.5				
	38	1.	SLV-X Combination	Min	-558.443	-9.674	-7.646	-
2.378E-14	-113.7093	-307.9736	38-1	1.				
	38	0.	SLV-Y Combination	Max	-81.491	2.866	21.641	
9.057E-15	375.7304	95.3711	38-1	0.				
	38	0.5	SLV-Y Combination	Max	-83.211	2.866	21.641	
9.057E-15	364.9251	93.9486	38-1	0.5				
	38	1.	SLV-Y Combination	Max	-84.931	2.866	21.641	
9.057E-15	354.1206	92.5264	38-1	1.				
	38	0.	SLV-Y Combination	Min	-806.377	-2.922	-23.257	-
9.057E-15	-386.1413	-95.2247	38-1	0.				
	38	0.5	SLV-Y Combination	Min	-808.097	-2.922	-23.257	-
9.057E-15	-374.528	-93.7744	38-1	0.5				
	38	1.	SLV-Y Combination	Min	-809.817	-2.922	-23.257	-
9.057E-15	-362.9157	-92.3244	38-1	1.				
	39	0.	SLU-1 Combination		-945.301	-8.156E-03	-4.654	
7.827E-16	-25.3411	0.139	39-1	0.				
	39	0.5	SLU-1 Combination		-947.623	-8.156E-03	-4.654	
7.827E-16	-23.014	0.1431	39-1	0.5				
	39	1.	SLU-1 Combination		-949.945	-8.156E-03	-4.654	
7.827E-16	-20.6869	0.1472	39-1	1.				
	39	0.	SLU-2 Combination		-750.115	-0.293	-4.271	-
7.161E-16	-23.113	-3.5659	39-1	0.				
	39	0.5	SLU-2 Combination		-752.437	-0.293	-4.271	-
7.161E-16	-20.9774	-3.4192	39-1	0.5				
	39	1.	SLU-2 Combination		-754.759	-0.293	-4.271	-
7.161E-16	-18.8418	-3.2725	39-1	1.				
	39	0.	SLU-3 Combination		-817.586	-0.015	-5.462	
9.326E-16	-30.0089	0.0589	39-1	0.				
	39	0.5	SLU-3 Combination		-819.908	-0.015	-5.462	
9.326E-16	-27.2781	0.0667	39-1	0.5				
	39	1.	SLU-3 Combination		-822.23	-0.015	-5.462	
9.326E-16	-24.5473	0.0744	39-1	1.				
	39	0.	SLU-4 Combination		-680.956	-0.215	-5.194	-
1.166E-16	-28.4493	-2.5345	39-1	0.				
	39	0.5	SLU-4 Combination		-683.278	-0.215	-5.194	-
1.166E-16	-25.8525	-2.4269	39-1	0.5				

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1.166E-16	39	1.	SLU-4 Combination	1.	-685.599	-0.215	-5.194	-
		-23.2557	-2.3194 39-1					
3.644E-14	39	0.	SLV-X Combination	Max	-336.29	48.842	17.788	
		104.9143	308.1755 39-1	0.				
3.644E-14	39	0.5	SLV-X Combination	Max	-338.01	48.842	17.788	
		96.0252	283.7769 39-1	0.5				
3.644E-14	39	1.	SLV-X Combination	Max	-339.73	48.842	17.788	
		87.1372	259.3826 39-1	1.				
3.615E-14	39	0.	SLV-X Combination	Min	-558.458	-48.836	-19.748	-
		-113.7093	-307.9736 39-1	0.				
3.615E-14	39	0.5	SLV-X Combination	Min	-560.178	-48.836	-19.748	-
		-103.8406	-283.5779 39-1	0.5				
3.615E-14	39	1.	SLV-X Combination	Min	-561.898	-48.836	-19.748	-
		-93.9731	-259.1865 39-1	1.				
1.238E-14	39	0.	SLV-Y Combination	Max	-84.881	14.655	60.585	
		354.1206	92.5264 39-1	0.				
1.238E-14	39	0.5	SLV-Y Combination	Max	-86.601	14.655	60.585	
		323.8456	85.2055 39-1	0.5				
1.238E-14	39	1.	SLV-Y Combination	Max	-88.321	14.655	60.585	
		293.5741	77.8859 39-1	1.				
1.209E-14	39	0.	SLV-Y Combination	Min	-809.866	-14.649	-62.544	-
		-362.9157	-92.3244 39-1	0.				
1.209E-14	39	0.5	SLV-Y Combination	Min	-811.586	-14.649	-62.544	-
		-331.661	-85.0065 39-1	0.5				
1.209E-14	39	1.	SLV-Y Combination	Min	-813.306	-14.649	-62.544	-
		-300.41	-77.6898 39-1	1.				
1.091E-15	40	0.	SLU-1 Combination		-949.945	0.016	-4.85	
		-20.6869	0.1472 40-1	0.				
1.091E-15	40	0.5	SLU-1 Combination		-952.267	0.016	-4.85	
		-18.262	0.1391 40-1	0.5				
1.091E-15	40	1.	SLU-1 Combination		-954.589	0.016	-4.85	
		-15.8371	0.131 40-1	1.				
3.414E-16	40	0.	SLU-2 Combination		-754.759	-0.571	-4.432	
		-18.8418	-3.2725 40-1	0.				
3.414E-16	40	0.5	SLU-2 Combination		-757.081	-0.571	-4.432	
		-16.626	-2.987 40-1	0.5				
3.414E-16	40	1.	SLU-2 Combination		-759.403	-0.571	-4.432	
		-14.4102	-2.7014 40-1	1.				
1.465E-15	40	0.	SLU-3 Combination		-822.23	3.177E-03	-5.728	
		-24.5473	0.0744 40-1	0.				
1.465E-15	40	0.5	SLU-3 Combination		-824.552	3.177E-03	-5.728	
		-21.6834	0.0728 40-1	0.5				
1.465E-15	40	1.	SLU-3 Combination		-826.873	3.177E-03	-5.728	
		-18.8195	0.0712 40-1	1.				
9.409E-16	40	0.	SLU-4 Combination		-685.599	-0.408	-5.435	
		-23.2557	-2.3194 40-1	0.				
9.409E-16	40	0.5	SLU-4 Combination		-687.921	-0.408	-5.435	
		-20.5382	-2.1154 40-1	0.5				
9.409E-16	40	1.	SLU-4 Combination		-690.243	-0.408	-5.435	
		-17.8207	-1.9115 40-1	1.				
3.364E-14	40	0.	SLV-X Combination	Max	-339.715	56.662	19.64	
		87.1372	259.3826 40-1	0.				
3.364E-14	40	0.5	SLV-X Combination	Max	-341.435	56.662	19.64	
		77.3262	231.0878 40-1	0.5				
3.364E-14	40	1.	SLV-X Combination	Max	-343.155	56.662	19.64	
		67.5177	202.803 40-1	1.				
3.349E-14	40	0.	SLV-X Combination	Min	-561.912	-56.633	-21.429	-
		-93.9731	-259.1865 40-1	0.				
3.349E-14	40	0.5	SLV-X Combination	Min	-563.632	-56.633	-21.429	-
		-83.2674	-230.9062 40-1	0.5				
3.349E-14	40	1.	SLV-X Combination	Min	-565.352	-56.633	-21.429	-
		-72.5644	-202.6359 40-1	1.				
1.052E-14	40	0.	SLV-Y Combination	Max	-88.275	17.009	66.456	
		293.5741	77.8859 40-1	0.				
1.052E-14	40	0.5	SLV-Y Combination	Max	-89.995	17.009	66.456	
		260.3758	69.3921 40-1	0.5				
1.052E-14	40	1.	SLV-Y Combination	Max	-91.715	17.009	66.456	
		227.1862	60.9014 40-1	1.				
1.038E-14	40	0.	SLV-Y Combination	Min	-813.352	-16.98	-68.245	-
		-300.41	-77.6898 40-1	0.				
1.038E-14	40	0.5	SLV-Y Combination	Min	-815.072	-16.98	-68.245	-
		-266.3171	-69.2105 40-1	0.5				
1.038E-14	40	1.	SLV-Y Combination	Min	-816.792	-16.98	-68.245	-
		-232.2329	-60.7342 40-1	1.				
7.827E-16	41	0.	SLU-1 Combination		-954.589	0.023	-4.449	
		-15.8371	0.131 41-1	0.				

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7.827E-16	41	0.5	SLU-1 Combination		-956.911	0.023	-4.449	
			41-1	0.5				
	41	1.	SLU-1 Combination		-959.233	0.023	-4.449	
7.827E-16			41-1	1.				
	41	0.	SLU-2 Combination		-759.403	-0.608	-4.06	-
4.996E-17			41-1	0.				
	41	0.5	SLU-2 Combination		-761.725	-0.608	-4.06	-
4.996E-17			41-1	0.5				
	41	1.	SLU-2 Combination		-764.047	-0.608	-4.06	-
4.996E-17			41-1	1.				
	41	0.	SLU-3 Combination		-826.873	9.067E-03	-5.267	
9.326E-16			41-1	0.				
	41	0.5	SLU-3 Combination		-829.195	9.067E-03	-5.267	
9.326E-16			41-1	0.5				
	41	1.	SLU-3 Combination		-831.517	9.067E-03	-5.267	
9.326E-16			41-1	1.				
	41	0.	SLU-4 Combination		-690.243	-0.433	-4.994	
3.497E-16			41-1	0.				
	41	0.5	SLU-4 Combination		-692.565	-0.433	-4.994	
3.497E-16			41-1	0.5				
	41	1.	SLU-4 Combination		-694.887	-0.433	-4.994	
3.497E-16			41-1	1.				
	41	0.	SLV-X Combination	Max	-343.142	53.834	18.374	
1.845E-14			41-1	0.				
	41	0.5	SLV-X Combination	Max	-344.862	53.834	18.374	
1.845E-14			41-1	0.5				
	41	1.	SLV-X Combination	Max	-346.582	53.834	18.374	
1.845E-14			41-1	1.				
	41	0.	SLV-X Combination	Min	-565.365	-53.8	-19.935	-
1.816E-14			41-1	0.				
	41	0.5	SLV-X Combination	Min	-567.085	-53.8	-19.935	-
1.816E-14			41-1	0.5				
	41	1.	SLV-X Combination	Min	-568.805	-53.8	-19.935	-
1.816E-14			41-1	1.				
	41	0.	SLV-Y Combination	Max	-91.672	16.163	62.041	
1.015E-14			41-1	0.				
	41	0.5	SLV-Y Combination	Max	-93.392	16.163	62.041	
1.015E-14			41-1	0.5				
	41	1.	SLV-Y Combination	Max	-95.112	16.163	62.041	
1.015E-14			41-1	1.				
	41	0.	SLV-Y Combination	Min	-816.835	-16.129	-63.602	-
9.865E-15			41-1	0.				
	41	0.5	SLV-Y Combination	Min	-818.555	-16.129	-63.602	-
9.865E-15			41-1	0.5				
	41	1.	SLV-Y Combination	Min	-820.275	-16.129	-63.602	-
9.865E-15			41-1	1.				
	42	0.	SLU-1 Combination		-959.233	0.024	-3.741	
6.245E-16			42-1	0.				
	42	0.5	SLU-1 Combination		-961.555	0.024	-3.741	
6.245E-16			42-1	0.5				
	42	1.	SLU-1 Combination		-963.877	0.024	-3.741	
6.245E-16			42-1	1.				
	42	0.	SLU-2 Combination		-764.047	-0.567	-3.41	-
7.910E-16			42-1	0.				
	42	0.5	SLU-2 Combination		-766.369	-0.567	-3.41	-
7.910E-16			42-1	0.5				
	42	1.	SLU-2 Combination		-768.691	-0.567	-3.41	-
7.910E-16			42-1	1.				
	42	0.	SLU-3 Combination		-831.517	0.012	-4.436	
7.994E-16			42-1	0.				
	42	0.5	SLU-3 Combination		-833.839	0.012	-4.436	
7.994E-16			42-1	0.5				
	42	1.	SLU-3 Combination		-836.161	0.012	-4.436	
7.994E-16			42-1	1.				
	42	0.	SLU-4 Combination		-694.887	-0.402	-4.204	-
1.915E-16			42-1	0.				
	42	0.5	SLU-4 Combination		-697.209	-0.402	-4.204	-
1.915E-16			42-1	0.5				
	42	1.	SLU-4 Combination		-699.531	-0.402	-4.204	-
1.915E-16			42-1	1.				
	42	0.	SLV-X Combination	Max	-346.57	46.469	15.681	
1.828E-14			42-1	0.				
	42	0.5	SLV-X Combination	Max	-348.29	46.469	15.681	
1.828E-14			42-1	0.5				
	42	1.	SLV-X Combination	Max	-350.01	46.469	15.681	
1.828E-14			42-1	1.				

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42	0.	SLV-X Combination	Min	-568.817	-46.436	-16.941	-
1.813E-14	-52.6653	-148.9784 42-1	0.				
42	0.5	SLV-X Combination	Min	-570.537	-46.436	-16.941	-
1.813E-14	-44.2204	-125.8616 42-1	0.5				
42	1.	SLV-X Combination	Min	-572.257	-46.436	-16.941	-
1.813E-14	-35.7875	-102.7904 42-1	1.				
42	0.	SLV-Y Combination	Max	-95.072	13.953	52.865	
7.882E-15	165.2654	44.7815 42-1	0.				
42	0.5	SLV-Y Combination	Max	-96.792	13.953	52.865	
7.882E-15	138.92	37.8354 42-1	0.5				
42	1.	SLV-Y Combination	Max	-98.512	13.953	52.865	
7.882E-15	112.6153	30.903 42-1	1.				
42	0.	SLV-Y Combination	Min	-820.315	-13.92	-54.125	-
7.738E-15	-168.7511	-44.6483 42-1	0.				
42	0.5	SLV-Y Combination	Min	-822.035	-13.92	-54.125	-
7.738E-15	-141.7754	-37.7189 42-1	0.5				
42	1.	SLV-Y Combination	Min	-823.755	-13.92	-54.125	-
7.738E-15	-114.8406	-30.8031 42-1	1.				
43	0.	SLU-1 Combination		-963.877	0.022	-2.866	
1.091E-15	-7.6462	0.0839 43-1	0.				
43	0.5	SLU-1 Combination		-966.199	0.022	-2.866	
1.091E-15	-6.2131	0.0729 43-1	0.5				
43	1.	SLU-1 Combination		-968.521	0.022	-2.866	
1.091E-15	-4.78	0.0618 43-1	1.				
43	0.	SLU-2 Combination		-768.691	-0.472	-2.609	
1.008E-15	-6.9411	-1.5263 43-1	0.				
43	0.5	SLU-2 Combination		-771.013	-0.472	-2.609	
1.008E-15	-5.6365	-1.2904 43-1	0.5				
43	1.	SLU-2 Combination		-773.335	-0.472	-2.609	
1.008E-15	-4.3319	-1.0545 43-1	1.				
43	0.	SLU-3 Combination		-836.161	0.012	-3.404	
1.465E-15	-9.1168	0.0505 43-1	0.				
43	0.5	SLU-3 Combination		-838.483	0.012	-3.404	
1.465E-15	-7.415	0.0447 43-1	0.5				
43	1.	SLU-3 Combination		-840.805	0.012	-3.404	
1.465E-15	-5.7132	0.0389 43-1	1.				
43	0.	SLU-4 Combination		-699.531	-0.334	-3.224	
1.407E-15	-8.6232	-1.0766 43-1	0.				
43	0.5	SLU-4 Combination		-701.853	-0.334	-3.224	
1.407E-15	-7.0113	-0.9096 43-1	0.5				
43	1.	SLU-4 Combination		-704.175	-0.334	-3.224	
1.407E-15	-5.3995	-0.7426 43-1	1.				
43	0.	SLV-X Combination	Max	-349.998	36.403	12.166	
1.230E-14	33.5622	102.8903 43-1	0.				
43	0.5	SLV-X Combination	Max	-351.718	36.403	12.166	
1.230E-14	27.5214	84.8505 43-1	0.5				
43	1.	SLV-X Combination	Max	-353.438	36.403	12.166	
1.230E-14	21.5043	66.8981 43-1	1.				
43	0.	SLV-X Combination	Min	-572.269	-36.374	-13.095	-
1.216E-14	-35.7875	-102.7904 43-1	0.				
43	0.5	SLV-X Combination	Min	-573.989	-36.374	-13.095	-
1.216E-14	-29.2818	-84.7649 43-1	0.5				
43	1.	SLV-X Combination	Min	-575.709	-36.374	-13.095	-
1.216E-14	-22.8	-66.827 43-1	1.				
43	0.	SLV-Y Combination	Max	-98.475	10.931	40.958	
4.692E-15	112.6153	30.903 43-1	0.				
43	0.5	SLV-Y Combination	Max	-100.195	10.931	40.958	
4.692E-15	92.2782	25.4859 43-1	0.5				
43	1.	SLV-Y Combination	Max	-101.915	10.931	40.958	
4.692E-15	72.0218	20.0949 43-1	1.				
43	0.	SLV-Y Combination	Min	-823.792	-10.902	-41.887	-
4.547E-15	-114.8406	-30.8031 43-1	0.				
43	0.5	SLV-Y Combination	Min	-825.512	-10.902	-41.887	-
4.547E-15	-94.0387	-25.4003 43-1	0.5				
43	1.	SLV-Y Combination	Min	-827.232	-10.902	-41.887	-
4.547E-15	-73.3175	-20.0238 43-1	1.				
44	0.	SLU-1 Combination		-968.521	0.017	-1.916	
3.164E-16	-4.78	0.0618 44-1	0.				
44	0.5	SLU-1 Combination		-970.843	0.017	-1.916	
3.164E-16	-3.8221	0.0532 44-1	0.5				
44	1.	SLU-1 Combination		-973.165	0.017	-1.916	
3.164E-16	-2.8641	0.0445 44-1	1.				
44	0.	SLU-2 Combination		-773.335	-0.343	-1.742	-
5.163E-16	-4.3319	-1.0545 44-1	0.				
44	0.5	SLU-2 Combination		-775.657	-0.343	-1.742	-
5.163E-16	-3.4609	-0.8831 44-1	0.5				

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44	1.	SLU-2 Combination			-777.979	-0.343	-1.742	-
5.163E-16	-2.5898	-0.7116	44-1	1.				
44	0.	SLU-3 Combination			-840.805	9.788E-03	-2.279	
2.665E-16	-5.7132	0.0389	44-1	0.				
44	0.5	SLU-3 Combination			-843.127	9.788E-03	-2.279	
2.665E-16	-4.5737	0.034	44-1	0.5				
44	1.	SLU-3 Combination			-845.449	9.788E-03	-2.279	
2.665E-16	-3.4343	0.0291	44-1	1.				
44	0.	SLU-4 Combination			-704.175	-0.242	-2.157	-
3.164E-16	-5.3995	-0.7426	44-1	0.				
44	0.5	SLU-4 Combination			-706.497	-0.242	-2.157	-
3.164E-16	-4.3209	-0.6214	44-1	0.5				
44	1.	SLU-4 Combination			-708.819	-0.242	-2.157	-
3.164E-16	-3.2422	-0.5002	44-1	1.				
44	0.	SLV-X Combination		Max	-353.428	24.871	8.231	
2.455E-14	21.5043	66.8981	44-1	0.				
44	0.5	SLV-X Combination		Max	-355.148	24.871	8.231	
2.455E-14	17.4457	54.6743	44-1	0.5				
44	1.	SLV-X Combination		Max	-356.868	24.871	8.231	
2.455E-14	13.4221	42.573	44-1	1.				
44	0.	SLV-X Combination		Min	-575.719	-24.849	-8.826	-
2.426E-14	-22.8	-66.827	44-1	0.				
44	0.5	SLV-X Combination		Min	-577.439	-24.849	-8.826	-
2.426E-14	-18.4438	-54.6139	44-1	0.5				
44	1.	SLV-X Combination		Min	-579.159	-24.849	-8.826	-
2.426E-14	-14.1225	-42.5235	44-1	1.				
44	0.	SLV-Y Combination		Max	-101.881	7.469	27.671	
7.981E-15	72.0218	20.0949	44-1	0.				
44	0.5	SLV-Y Combination		Max	-103.601	7.469	27.671	
7.981E-15	58.3783	16.4239	44-1	0.5				
44	1.	SLV-Y Combination		Max	-105.321	7.469	27.671	
7.981E-15	44.8531	12.7896	44-1	1.				
44	0.	SLV-Y Combination		Min	-827.266	-7.447	-28.267	-
7.693E-15	-73.3175	-20.0238	44-1	0.				
44	0.5	SLV-Y Combination		Min	-828.986	-7.447	-28.267	-
7.693E-15	-59.3764	-16.3636	44-1	0.5				
44	1.	SLV-Y Combination		Min	-830.706	-7.447	-28.267	-
7.693E-15	-45.5536	-12.7401	44-1	1.				
45	0.	SLU-1 Combination			-973.165	0.011	-0.945	
0.	-2.8641	0.0445	45-1	0.				
45	0.5	SLU-1 Combination			-975.487	0.011	-0.945	
0.	-2.3914	0.0391	45-1	0.5				
45	1.	SLU-1 Combination			-977.809	0.011	-0.945	
0.	-1.9187	0.0337	45-1	1.				
45	0.	SLU-2 Combination			-777.979	-0.193	-0.858	
0.	-2.5898	-0.7116	45-1	0.				
45	0.5	SLU-2 Combination			-780.301	-0.193	-0.858	
0.	-2.1608	-0.6154	45-1	0.5				
45	1.	SLU-2 Combination			-782.623	-0.193	-0.858	
0.	-1.7319	-0.5191	45-1	1.				
45	0.	SLU-3 Combination			-845.449	6.528E-03	-1.128	
0.	-3.4343	0.0291	45-1	0.				
45	0.5	SLU-3 Combination			-847.771	6.528E-03	-1.128	
0.	-2.8704	0.0258	45-1	0.5				
45	1.	SLU-3 Combination			-850.093	6.528E-03	-1.128	
0.	-2.3065	0.0226	45-1	1.				
45	0.	SLU-4 Combination			-708.819	-0.136	-1.067	
0.	-3.2422	-0.5002	45-1	0.				
45	0.5	SLU-4 Combination			-711.141	-0.136	-1.067	
0.	-2.709	-0.4323	45-1	0.5				
45	1.	SLU-4 Combination			-713.463	-0.136	-1.067	
0.	-2.1757	-0.3644	45-1	1.				
45	0.	SLV-X Combination		Max	-356.858	12.704	4.139	
2.602E-16	13.4221	42.573	45-1	0.				
45	0.5	SLV-X Combination		Max	-358.578	12.704	4.139	
2.602E-16	11.3828	36.3259	45-1	0.5				
45	1.	SLV-X Combination		Max	-360.298	12.704	4.139	
2.602E-16	9.3569	30.1226	45-1	1.				
45	0.	SLV-X Combination		Min	-579.169	-12.691	-4.41	-
2.602E-16	-14.1225	-42.5235	45-1	0.				
45	0.5	SLV-X Combination		Min	-580.889	-12.691	-4.41	-
2.602E-16	-11.9476	-36.2827	45-1	0.5				
45	1.	SLV-X Combination		Min	-582.609	-12.691	-4.41	-
2.602E-16	-9.7859	-30.0857	45-1	1.				
45	0.	SLV-Y Combination		Max	-105.291	3.816	13.883	
1.334E-16	44.8531	12.7896	45-1	0.				

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1.334E-16	45	0.5	SLV-Y Combination	Max	-107.011	3.816	13.883	
	38.0129		45-1	0.5				
1.334E-16	45	1.	SLV-Y Combination	Max	-108.731	3.816	13.883	
	31.2177		45-1	1.				
1.334E-16	45	0.	SLV-Y Combination	Min	-830.737	-3.803	-14.155	-
	-45.5536		45-1	0.				
1.334E-16	45	0.5	SLV-Y Combination	Min	-832.457	-3.803	-14.155	-
	-38.5776		45-1	0.5				
1.334E-16	45	1.	SLV-Y Combination	Min	-834.177	-3.803	-14.155	-
	-31.6466		45-1	1.				
0.	46	0.	SLU-1 Combination		-977.809	6.507E-03	-0.433	
	-1.9187	0.0337	46-1	0.				
0.	46	0.5	SLU-1 Combination		-980.131	6.507E-03	-0.433	
	-1.702	0.0305	46-1	0.5				
0.	46	1.	SLU-1 Combination		-982.453	6.507E-03	-0.433	
	-1.4854	0.0272	46-1	1.				
0.	46	0.	SLU-2 Combination		-782.623	-0.105	-0.392	
	-1.7319	-0.5191	46-1	0.				
0.	46	0.5	SLU-2 Combination		-784.945	-0.105	-0.392	
	-1.5359	-0.4664	46-1	0.5				
0.	46	1.	SLU-2 Combination		-787.267	-0.105	-0.392	
	-1.3398	-0.4138	46-1	1.				
0.	46	0.	SLU-3 Combination		-850.093	4.230E-03	-0.519	
	-2.3065	0.0226	46-1	0.				
0.	46	0.5	SLU-3 Combination		-852.415	4.230E-03	-0.519	
	-2.0468	0.0205	46-1	0.5				
0.	46	1.	SLU-3 Combination		-854.737	4.230E-03	-0.519	
	-1.7872	0.0184	46-1	1.				
0.	46	0.	SLU-4 Combination		-713.463	-0.074	-0.49	
	-2.1757	-0.3644	46-1	0.				
0.	46	0.5	SLU-4 Combination		-715.785	-0.074	-0.49	
	-1.9305	-0.3274	46-1	0.5				
0.	46	1.	SLU-4 Combination		-718.107	-0.074	-0.49	
	-1.6853	-0.2904	46-1	1.				
2.373E-14	46	0.	SLV-X Combination	Max	-360.29	6.377	2.017	
	9.3569		46-1	0.				
2.373E-14	46	0.5	SLV-X Combination	Max	-362.01	6.377	2.017	
	8.3485		46-1	0.5				
2.373E-14	46	1.	SLV-X Combination	Max	-363.73	6.377	2.017	
	7.3401		46-1	1.				
2.373E-14	46	0.	SLV-X Combination	Min	-582.617	-6.37	-2.125	-
	-9.7859		46-1	0.				
2.373E-14	46	0.5	SLV-X Combination	Min	-584.337	-6.37	-2.125	-
	-8.7233		46-1	0.5				
2.373E-14	46	1.	SLV-X Combination	Min	-586.057	-6.37	-2.125	-
	-7.6608		46-1	1.				
7.647E-15	46	0.	SLV-Y Combination	Max	-108.703	1.916	6.748	
	31.2177		46-1	0.				
7.647E-15	46	0.5	SLV-Y Combination	Max	-110.423	1.916	6.748	
	27.844		46-1	0.5				
7.647E-15	46	1.	SLV-Y Combination	Max	-112.143	1.916	6.748	
	24.4704		46-1	1.				
7.647E-15	46	0.	SLV-Y Combination	Min	-834.204	-1.908	-6.856	-
	-31.6466		46-1	0.				
7.647E-15	46	0.5	SLV-Y Combination	Min	-835.924	-1.908	-6.856	-
	-28.2188		46-1	0.5				
7.647E-15	46	1.	SLV-Y Combination	Min	-837.644	-1.908	-6.856	-
	-24.7911		46-1	1.				
0.	47	0.	SLU-1 Combination		-982.453	5.917E-03	-0.371	
	-1.4854	0.0272	47-1	0.				
0.	47	0.5	SLU-1 Combination		-984.775	5.917E-03	-0.371	
	-1.2996	0.0243	47-1	0.5				
0.	47	1.	SLU-1 Combination		-987.097	5.917E-03	-0.371	
	-1.1139	0.0213	47-1	1.				
0.	47	0.	SLU-2 Combination		-787.267	-0.094	-0.336	
	-1.3398	-0.4138	47-1	0.				
0.	47	0.5	SLU-2 Combination		-789.589	-0.094	-0.336	
	-1.1719	-0.3669	47-1	0.5				
0.	47	1.	SLU-2 Combination		-791.911	-0.094	-0.336	
	-1.0041	-0.3199	47-1	1.				
0.	47	0.	SLU-3 Combination		-854.737	3.891E-03	-0.446	
	-1.7872	0.0184	47-1	0.				
0.	47	0.5	SLU-3 Combination		-857.059	3.891E-03	-0.446	
	-1.5644	0.0164	47-1	0.5				
0.	47	1.	SLU-3 Combination		-859.381	3.891E-03	-0.446	
	-1.3416	0.0145	47-1	1.				

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0.	47	0.	SLU-4 Combination		-718.107	-0.066	-0.421	
	-1.6853	-0.2904	47-1	0.				
0.	47	0.5	SLU-4 Combination		-720.429	-0.066	-0.421	
	-1.475	-0.2574	47-1	0.5				
0.	47	1.	SLU-4 Combination		-722.751	-0.066	-0.421	
	-1.2647	-0.2244	47-1	1.				
1.813E-14	47	0.	SLV-X Combination	Max	-363.722	5.617	1.764	
	7.3401	23.7456	47-1	0.				
1.813E-14	47	0.5	SLV-X Combination	Max	-365.442	5.617	1.764	
	6.4582	20.9375	47-1	0.5				
1.813E-14	47	1.	SLV-X Combination	Max	-367.162	5.617	1.764	
	5.5764	18.1295	47-1	1.				
1.813E-14	47	0.	SLV-X Combination	Min	-586.065	-5.61	-1.853	-
	-7.6608	-23.7161	47-1	0.				
1.813E-14	47	0.5	SLV-X Combination	Min	-587.785	-5.61	-1.853	-
	-6.7343	-20.9112	47-1	0.5				
1.813E-14	47	1.	SLV-X Combination	Min	-589.505	-5.61	-1.853	-
	-5.8077	-18.1065	47-1	1.				
5.439E-15	47	0.	SLV-Y Combination	Max	-112.118	1.687	5.895	
	24.4704	7.1342	47-1	0.				
5.439E-15	47	0.5	SLV-Y Combination	Max	-113.838	1.687	5.895	
	21.5228	6.2906	47-1	0.5				
5.439E-15	47	1.	SLV-Y Combination	Max	-115.558	1.687	5.895	
	18.5752	5.447	47-1	1.				
5.439E-15	47	0.	SLV-Y Combination	Min	-837.669	-1.681	-5.985	-
	-24.7911	-7.1047	47-1	0.				
5.439E-15	47	0.5	SLV-Y Combination	Min	-839.389	-1.681	-5.985	-
	-21.7988	-6.2643	47-1	0.5				
5.439E-15	47	1.	SLV-Y Combination	Min	-841.109	-1.681	-5.985	-
	-18.8066	-5.424	47-1	1.				
1.582E-16	48	0.	SLU-1 Combination		-987.097	5.289E-03	-0.313	-
	-1.1139	0.0213	48-1	0.				
1.582E-16	48	0.5	SLU-1 Combination		-989.419	5.289E-03	-0.313	-
	-0.9574	0.0187	48-1	0.5				
1.582E-16	48	1.	SLU-1 Combination		-991.741	5.289E-03	-0.313	-
	-0.801	0.016	48-1	1.				
5.912E-16	48	0.	SLU-2 Combination		-791.911	-0.082	-0.283	
	-1.0041	-0.3199	48-1	0.				
5.912E-16	48	0.5	SLU-2 Combination		-794.233	-0.082	-0.283	
	-0.8628	-0.2787	48-1	0.5				
5.912E-16	48	1.	SLU-2 Combination		-796.555	-0.082	-0.283	
	-0.7215	-0.2376	48-1	1.				
1.332E-16	48	0.	SLU-3 Combination		-859.381	3.516E-03	-0.376	-
	-1.3416	0.0145	48-1	0.				
1.332E-16	48	0.5	SLU-3 Combination		-861.703	3.516E-03	-0.376	-
	-1.1536	0.0127	48-1	0.5				
1.332E-16	48	1.	SLU-3 Combination		-864.025	3.516E-03	-0.376	-
	-0.9657	0.0109	48-1	1.				
3.914E-16	48	0.	SLU-4 Combination		-722.751	-0.058	-0.355	
	-1.2647	-0.2244	48-1	0.				
3.914E-16	48	0.5	SLU-4 Combination		-725.073	-0.058	-0.355	
	-1.0874	-0.1955	48-1	0.5				
3.914E-16	48	1.	SLU-4 Combination		-727.395	-0.058	-0.355	
	-0.9101	-0.1666	48-1	1.				
1.828E-16	48	0.	SLV-X Combination	Max	-367.156	4.86	1.516	
	5.5764	18.1295	48-1	0.				
1.828E-16	48	0.5	SLV-X Combination	Max	-368.876	4.86	1.516	
	4.8187	15.7001	48-1	0.5				
1.828E-16	48	1.	SLV-X Combination	Max	-370.596	4.86	1.516	
	4.0611	13.271	48-1	1.				
3.272E-16	48	0.	SLV-X Combination	Min	-589.511	-4.854	-1.588	-
	-5.8077	-18.1065	48-1	0.				
3.272E-16	48	0.5	SLV-X Combination	Min	-591.231	-4.854	-1.588	-
	-5.014	-15.68	48-1	0.5				
3.272E-16	48	1.	SLV-X Combination	Min	-592.951	-4.854	-1.588	-
	-4.2203	-13.2538	48-1	1.				
8.129E-18	48	0.	SLV-Y Combination	Max	-115.537	1.46	5.06	
	18.5752	5.447	48-1	0.				
8.129E-18	48	0.5	SLV-Y Combination	Max	-117.257	1.46	5.06	
	16.0454	4.7172	48-1	0.5				
8.129E-18	48	1.	SLV-Y Combination	Max	-118.977	1.46	5.06	
	13.5157	3.9874	48-1	1.				
1.525E-16	48	0.	SLV-Y Combination	Min	-841.13	-1.454	-5.132	-
	-18.8066	-5.424	48-1	0.				
1.525E-16	48	0.5	SLV-Y Combination	Min	-842.85	-1.454	-5.132	-
	-16.2407	-4.6971	48-1	0.5				

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	48	1.	SLV-Y Combination	Min	-844.57	-1.454	-5.132	-
1.525E-16	-13.6749	0.	48-1	1.				
		0.	SLU-1 Combination		-991.741	4.641E-03	-0.259	-
1.582E-16	-0.801	0.016	49-1	0.				
		0.5	SLU-1 Combination		-994.063	4.641E-03	-0.259	-
1.582E-16	-0.6717	0.0137	49-1	0.5				
		1.	SLU-1 Combination		-996.385	4.641E-03	-0.259	-
1.582E-16	-0.5423	0.0114	49-1	1.				
		0.	SLU-2 Combination		-796.555	-0.071	-0.233	-
7.494E-17	-0.7215	-0.2376	49-1	0.				
		0.5	SLU-2 Combination		-798.877	-0.071	-0.233	-
7.494E-17	-0.6048	-0.2021	49-1	0.5				
		1.	SLU-2 Combination		-801.199	-0.071	-0.233	-
7.494E-17	-0.4881	-0.1666	49-1	1.				
		0.	SLU-3 Combination		-864.025	3.116E-03	-0.311	-
1.332E-16	-0.9657	0.0109	49-1	0.				
		0.5	SLU-3 Combination		-866.347	3.116E-03	-0.311	-
1.332E-16	-0.8102	0.0094	49-1	0.5				
		1.	SLU-3 Combination		-868.669	3.116E-03	-0.311	-
1.332E-16	-0.6547	0.0078	49-1	1.				
		0.	SLU-4 Combination		-727.395	-0.05	-0.293	-
7.494E-17	-0.9101	-0.1666	49-1	0.				
		0.5	SLU-4 Combination		-729.717	-0.05	-0.293	-
7.494E-17	-0.7634	-0.1417	49-1	0.5				
		1.	SLU-4 Combination		-732.039	-0.05	-0.293	-
7.494E-17	-0.6167	-0.1168	49-1	1.				
		0.	SLV-X Combination	Max	-370.59	4.117	1.275	
2.365E-14	4.0611	13.271	49-1	0.				
		0.5	SLV-X Combination	Max	-372.31	4.117	1.275	
2.365E-14	3.4237	11.2133	49-1	0.5				
		1.	SLV-X Combination	Max	-374.03	4.117	1.275	
2.365E-14	2.7863	9.156	49-1	1.				
		0.	SLV-X Combination	Min	-592.957	-4.112	-1.332	-
2.379E-14	-4.2203	-13.2538	49-1	0.				
		0.5	SLV-X Combination	Min	-594.677	-4.112	-1.332	-
2.379E-14	-3.5544	-11.1987	49-1	0.5				
		1.	SLV-X Combination	Min	-596.397	-4.112	-1.332	-
2.379E-14	-2.8886	-9.1438	49-1	1.				
		0.	SLV-Y Combination	Max	-118.958	1.237	4.253	
7.044E-15	13.5157	3.9874	49-1	0.				
		0.5	SLV-Y Combination	Max	-120.678	1.237	4.253	
7.044E-15	11.3897	3.3692	49-1	0.5				
		1.	SLV-Y Combination	Max	-122.398	1.237	4.253	
7.044E-15	9.2639	2.7511	49-1	1.				
		0.	SLV-Y Combination	Min	-844.589	-1.232	-4.31	-
7.188E-15	-13.6749	-3.9702	49-1	0.				
		0.5	SLV-Y Combination	Min	-846.309	-1.232	-4.31	-
7.188E-15	-11.5205	-3.3546	49-1	0.5				
		1.	SLV-Y Combination	Min	-848.029	-1.232	-4.31	-
7.188E-15	-9.3662	-2.739	49-1	1.				
		0.	SLU-1 Combination		-996.385	3.986E-03	-0.209	-
4.663E-16	-0.5423	0.0114	50-1	0.				
		0.5	SLU-1 Combination		-998.707	3.986E-03	-0.209	-
4.663E-16	-0.4377	0.0094	50-1	0.5				
		1.	SLU-1 Combination		-1001.029	3.986E-03	-0.209	-
4.663E-16	-0.3331	0.0074	50-1	1.				
		0.	SLU-2 Combination		-801.199	-0.06	-0.189	-
4.663E-16	-0.4881	-0.1666	50-1	0.				
		0.5	SLU-2 Combination		-803.521	-0.06	-0.189	-
4.663E-16	-0.3938	-0.1367	50-1	0.5				
		1.	SLU-2 Combination		-805.843	-0.06	-0.189	-
4.663E-16	-0.2994	-0.1067	50-1	1.				
		0.	SLU-3 Combination		-868.669	2.701E-03	-0.252	-
6.661E-16	-0.6547	0.0078	50-1	0.				
		0.5	SLU-3 Combination		-870.991	2.701E-03	-0.252	-
6.661E-16	-0.5287	0.0065	50-1	0.5				
		1.	SLU-3 Combination		-873.313	2.701E-03	-0.252	-
6.661E-16	-0.4027	0.0051	50-1	1.				
		0.	SLU-4 Combination		-732.039	-0.042	-0.238	-
6.661E-16	-0.6167	-0.1168	50-1	0.				
		0.5	SLU-4 Combination		-734.361	-0.042	-0.238	-
6.661E-16	-0.4979	-0.0958	50-1	0.5				
		1.	SLU-4 Combination		-736.683	-0.042	-0.238	-
6.661E-16	-0.3791	-0.0748	50-1	1.				
		0.	SLV-X Combination	Max	-374.025	3.397	1.045	
1.223E-14	2.7863	9.156	50-1	0.				

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1.223E-14	50	0.5	SLV-X Combination	Max	-375.745	3.397	1.045	
		2.2636	7.4577 50-1	0.5				
1.223E-14	50	1.	SLV-X Combination	Max	-377.465	3.397	1.045	
		1.7409	5.7595 50-1	1.				
1.223E-14	50	0.	SLV-X Combination	Min	-596.402	-3.393	-1.089	-
		-2.8886	-9.1438 50-1	0.				
1.223E-14	50	0.5	SLV-X Combination	Min	-598.122	-3.393	-1.089	-
		-2.3441	-7.4477 50-1	0.5				
1.223E-14	50	1.	SLV-X Combination	Min	-599.842	-3.393	-1.089	-
		-1.7996	-5.7517 50-1	1.				
4.609E-15	50	0.	SLV-Y Combination	Max	-122.383	1.021	3.483	
		9.2639	2.7511 50-1	0.				
4.609E-15	50	0.5	SLV-Y Combination	Max	-124.103	1.021	3.483	
		7.5227	2.2409 50-1	0.5				
4.609E-15	50	1.	SLV-Y Combination	Max	-125.823	1.021	3.483	
		5.7815	1.7306 50-1	1.				
4.609E-15	50	0.	SLV-Y Combination	Min	-848.044	-1.016	-3.526	-
		-9.3662	-2.739 50-1	0.				
4.609E-15	50	0.5	SLV-Y Combination	Min	-849.764	-1.016	-3.526	-
		-7.6032	-2.2309 50-1	0.5				
4.609E-15	50	1.	SLV-Y Combination	Min	-851.484	-1.016	-3.526	-
		-5.8402	-1.7228 50-1	1.				
4.663E-16	51	0.	SLU-1 Combination		-1001.029	3.203E-03	-0.156	-
		-0.3331	0.0074 51-1	0.				
4.663E-16	51	0.5	SLU-1 Combination		-1003.351	3.203E-03	-0.156	-
		-0.2549	0.0058 51-1	0.5				
4.663E-16	51	1.	SLU-1 Combination		-1005.673	3.203E-03	-0.156	-
		-0.1766	0.0042 51-1	1.				
4.663E-16	51	0.	SLU-2 Combination		-805.843	-0.047	-0.141	-
		-0.2994	-0.1067 51-1	0.				
4.663E-16	51	0.5	SLU-2 Combination		-808.165	-0.047	-0.141	-
		-0.229	-0.0831 51-1	0.5				
4.663E-16	51	1.	SLU-2 Combination		-810.487	-0.047	-0.141	-
		-0.1586	-0.0595 51-1	1.				
6.661E-16	51	0.	SLU-3 Combination		-873.313	2.193E-03	-0.189	-
		-0.4027	0.0051 51-1	0.				
6.661E-16	51	0.5	SLU-3 Combination		-875.635	2.193E-03	-0.189	-
		-0.3083	0.004 51-1	0.5				
6.661E-16	51	1.	SLU-3 Combination		-877.957	2.193E-03	-0.189	-
		-0.2139	0.0029 51-1	1.				
6.661E-16	51	0.	SLU-4 Combination		-736.683	-0.033	-0.178	-
		-0.3791	-0.0748 51-1	0.				
6.661E-16	51	0.5	SLU-4 Combination		-739.005	-0.033	-0.178	-
		-0.2902	-0.0582 51-1	0.5				
6.661E-16	51	1.	SLU-4 Combination		-741.327	-0.033	-0.178	-
		-0.2013	-0.0417 51-1	1.				
3.447E-14	51	0.	SLV-X Combination	Max	-377.461	2.61	0.797	
		1.7409	5.7595 51-1	0.				
3.447E-14	51	0.5	SLV-X Combination	Max	-379.181	2.61	0.797	
		1.3425	4.4546 51-1	0.5				
3.447E-14	51	1.	SLV-X Combination	Max	-380.901	2.61	0.797	
		0.9442	3.1497 51-1	1.				
3.447E-14	51	0.	SLV-X Combination	Min	-599.846	-2.606	-0.827	-
		-1.7996	-5.7517 51-1	0.				
3.447E-14	51	0.5	SLV-X Combination	Min	-601.566	-2.606	-0.827	-
		-1.386	-4.4485 51-1	0.5				
3.447E-14	51	1.	SLV-X Combination	Min	-603.286	-2.606	-0.827	-
		-0.9725	-3.1453 51-1	1.				
1.071E-14	51	0.	SLV-Y Combination	Max	-125.811	0.784	2.65	
		5.7815	1.7306 51-1	0.				
1.071E-14	51	0.5	SLV-Y Combination	Max	-127.531	0.784	2.65	
		4.4565	1.3386 51-1	0.5				
1.071E-14	51	1.	SLV-Y Combination	Max	-129.251	0.784	2.65	
		3.1315	0.9465 51-1	1.				
1.071E-14	51	0.	SLV-Y Combination	Min	-851.496	-0.781	-2.68	-
		-5.8402	-1.7228 51-1	0.				
1.071E-14	51	0.5	SLV-Y Combination	Min	-853.216	-0.781	-2.68	-
		-4.5	-1.3324 51-1	0.5				
1.071E-14	51	1.	SLV-Y Combination	Min	-854.936	-0.781	-2.68	-
		-3.1598	-0.9421 51-1	1.				
1.582E-16	52	0.	SLU-1 Combination		-1005.673	2.301E-03	-0.103	-
		-0.1766	0.0042 52-1	0.				
1.582E-16	52	0.5	SLU-1 Combination		-1007.995	2.301E-03	-0.103	-
		-0.1253	0.0031 52-1	0.5				
1.582E-16	52	1.	SLU-1 Combination		-1010.317	2.301E-03	-0.103	-
		-0.0739	0.0019 52-1	1.				

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5.912E-16	52	0.	SLU-2 Combination		-810.487	-0.033	-0.092	
		-0.1586	52-1	0.				
5.912E-16	52	0.5	SLU-2 Combination		-812.809	-0.033	-0.092	
		-0.1124	52-1	0.5				
5.912E-16	52	1.	SLU-2 Combination		-815.131	-0.033	-0.092	
		-0.0662	52-1	1.				
1.332E-16	52	0.	SLU-3 Combination		-877.957	1.595E-03	-0.124	-
		-0.2139	52-1	0.				
1.332E-16	52	0.5	SLU-3 Combination		-880.279	1.595E-03	-0.124	-
		-0.1518	52-1	0.5				
1.332E-16	52	1.	SLU-3 Combination		-882.601	1.595E-03	-0.124	-
		-0.0897	52-1	1.				
3.914E-16	52	0.	SLU-4 Combination		-741.327	-0.023	-0.117	
		-0.2013	52-1	0.				
3.914E-16	52	0.5	SLU-4 Combination		-743.649	-0.023	-0.117	
		-0.1428	52-1	0.5				
3.914E-16	52	1.	SLU-4 Combination		-745.971	-0.023	-0.117	
		-0.0843	52-1	1.				
2.366E-14	52	0.	SLV-X Combination	Max	-380.899	1.789	0.54	
		0.9442	52-1	0.				
2.366E-14	52	0.5	SLV-X Combination	Max	-382.619	1.789	0.54	
		0.6742	52-1	0.5				
2.366E-14	52	1.	SLV-X Combination	Max	-384.339	1.789	0.54	
		0.4042	52-1	1.				
2.381E-14	52	0.	SLV-X Combination	Min	-603.288	-1.787	-0.558	-
		-0.9725	52-1	0.				
2.381E-14	52	0.5	SLV-X Combination	Min	-605.008	-1.787	-0.558	-
		-0.6935	52-1	0.5				
2.381E-14	52	1.	SLV-X Combination	Min	-606.728	-1.787	-0.558	-
		-0.4146	52-1	1.				
7.575E-15	52	0.	SLV-Y Combination	Max	-129.241	0.538	1.794	
		3.1315	52-1	0.				
7.575E-15	52	0.5	SLV-Y Combination	Max	-130.961	0.538	1.794	
		2.2348	52-1	0.5				
7.575E-15	52	1.	SLV-Y Combination	Max	-132.681	0.538	1.794	
		1.3382	52-1	1.				
7.719E-15	52	0.	SLV-Y Combination	Min	-854.946	-0.535	-1.812	-
		-3.1598	52-1	0.				
7.719E-15	52	0.5	SLV-Y Combination	Min	-856.666	-0.535	-1.812	-
		-2.2541	52-1	0.5				
7.719E-15	52	1.	SLV-Y Combination	Min	-858.386	-0.535	-1.812	-
		-1.3485	52-1	1.				
0.	53	0.	SLU-1 Combination		-1010.317	1.415E-03	-0.057	
		-0.0739	53-1	0.				
0.	53	0.5	SLU-1 Combination		-1012.639	1.415E-03	-0.057	
		-0.0454	53-1	0.5				
0.	53	1.	SLU-1 Combination		-1014.961	1.415E-03	-0.057	
		-0.0168	53-1	1.				
0.	53	0.	SLU-2 Combination		-815.131	-0.02	-0.051	
		-0.0662	53-1	0.				
0.	53	0.5	SLU-2 Combination		-817.453	-0.02	-0.051	
		-0.0406	53-1	0.5				
0.	53	1.	SLU-2 Combination		-819.775	-0.02	-0.051	
		-0.015	53-1	1.				
0.	53	0.	SLU-3 Combination		-882.601	9.928E-04	-0.069	
		-0.0897	53-1	0.				
0.	53	0.5	SLU-3 Combination		-884.923	9.928E-04	-0.069	
		-0.0551	53-1	0.5				
0.	53	1.	SLU-3 Combination		-887.245	9.928E-04	-0.069	
		-0.0205	53-1	1.				
0.	53	0.	SLU-4 Combination		-745.971	-0.014	-0.065	
		-0.0843	53-1	0.				
0.	53	0.5	SLU-4 Combination		-748.293	-0.014	-0.065	
		-0.0518	53-1	0.5				
0.	53	1.	SLU-4 Combination		-750.615	-0.014	-0.065	
		-0.0193	53-1	1.				
1.723E-14	53	0.	SLV-X Combination	Max	-384.337	1.036	0.309	
		0.4042	53-1	0.				
1.723E-14	53	0.5	SLV-X Combination	Max	-386.057	1.036	0.309	
		0.2497	53-1	0.5				
1.723E-14	53	1.	SLV-X Combination	Max	-387.777	1.036	0.309	
		0.0953	53-1	1.				
1.723E-14	53	0.	SLV-X Combination	Min	-606.73	-1.034	-0.317	-
		-0.4146	53-1	0.				
1.723E-14	53	0.5	SLV-X Combination	Min	-608.45	-1.034	-0.317	-
		-0.2558	53-1	0.5				

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1.723E-14	53	1.	SLV-X Combination	Min	-610.17	-1.034	-0.317	-
		-0.0972	53-1	1.				
5.169E-15	53	0.	SLV-Y Combination	Max	-132.675	0.311	1.023	
		1.3382	53-1	0.				
5.169E-15	53	0.5	SLV-Y Combination	Max	-134.395	0.311	1.023	
		0.8264	53-1	0.5				
5.169E-15	53	1.	SLV-Y Combination	Max	-136.115	0.311	1.023	
		0.3148	53-1	1.				
5.169E-15	53	0.	SLV-Y Combination	Min	-858.392	-0.31	-1.032	-
		-1.3485	53-1	0.				
5.169E-15	53	0.5	SLV-Y Combination	Min	-860.112	-0.31	-1.032	-
		-0.8326	53-1	0.5				
5.169E-15	53	1.	SLV-Y Combination	Min	-861.832	-0.31	-1.032	-
		-0.3167	53-1	1.				
0.	54	0.	SLU-1 Combination		-1014.961	4.856E-04	-0.017	
		-0.0168	54-1	0.				
0.	54	0.5	SLU-1 Combination		-1017.283	4.856E-04	-0.017	
		-0.0084	54-1	0.5				
0.	54	1.	SLU-1 Combination		-1019.605	4.856E-04	-0.017	
		-1.715E-15	54-1	1.				
0.	54	0.	SLU-2 Combination		-819.775	-6.586E-03	-0.015	
		-0.015	54-1	0.				
0.	54	0.5	SLU-2 Combination		-822.097	-6.586E-03	-0.015	
		-0.0075	54-1	0.5				
0.	54	1.	SLU-2 Combination		-824.419	-6.586E-03	-0.015	
		-2.048E-15	54-1	1.				
0.	54	0.	SLU-3 Combination		-887.245	3.460E-04	-0.021	
		-0.0205	54-1	0.				
0.	54	0.5	SLU-3 Combination		-889.567	3.460E-04	-0.021	
		-0.0103	54-1	0.5				
0.	54	1.	SLU-3 Combination		-891.889	3.460E-04	-0.021	
		-2.515E-15	54-1	1.				
0.	54	0.	SLU-4 Combination		-750.615	-4.604E-03	-0.019	
		-0.0193	54-1	0.				
0.	54	0.5	SLU-4 Combination		-752.937	-4.604E-03	-0.019	
		-0.0096	54-1	0.5				
0.	54	1.	SLU-4 Combination		-755.259	-4.604E-03	-0.019	
		-2.748E-15	54-1	1.				
0.	54	0.	SLV-X Combination	Max	-387.776	0.326	0.095	
		0.0953	54-1	0.				
0.	54	0.5	SLV-X Combination	Max	-389.496	0.326	0.095	
		0.0477	54-1	0.5				
0.	54	1.	SLV-X Combination	Max	-391.216	0.326	0.095	
		1.153E-13	54-1	1.				
0.	54	0.	SLV-X Combination	Min	-610.171	-0.325	-0.097	
		-0.0972	54-1	0.				
0.	54	0.5	SLV-X Combination	Min	-611.891	-0.325	-0.097	
		-0.0486	54-1	0.5				
0.	54	1.	SLV-X Combination	Min	-613.611	-0.325	-0.097	
		-1.151E-13	54-1	1.				
0.	54	0.	SLV-Y Combination	Max	-136.112	0.098	0.315	
		0.3148	54-1	0.				
0.	54	0.5	SLV-Y Combination	Max	-137.832	0.098	0.315	
		0.1574	54-1	0.5				
0.	54	1.	SLV-Y Combination	Max	-139.552	0.098	0.315	
		3.739E-13	54-1	1.				
0.	54	0.	SLV-Y Combination	Min	-861.835	-0.097	-0.317	
		-0.3167	54-1	0.				
0.	54	0.5	SLV-Y Combination	Min	-863.555	-0.097	-0.317	
		-0.1583	54-1	0.5				
0.	54	1.	SLV-Y Combination	Min	-865.275	-0.097	-0.317	
		-3.737E-13	54-1	1.				
1.289E-08	55	0.	SLU-1 Combination		-903.505	0.216	7.631	
		-28.7509	55-1	0.				
1.289E-08	55	0.15	SLU-1 Combination		-862.508	0.216	7.631	
		-29.8955	55-1	0.15				
1.289E-08	55	0.3	SLU-1 Combination		-821.511	0.216	7.631	
		-31.0401	55-1	0.3				
2.128E-07	55	0.	SLU-2 Combination		-708.32	-2.937	6.824	-
		-25.1018	55-1	0.				
2.128E-07	55	0.15	SLU-2 Combination		-667.322	-2.937	6.824	-
		-26.1254	55-1	0.15				
2.128E-07	55	0.3	SLU-2 Combination		-626.325	-2.937	6.824	-
		-27.149	55-1	0.3				
7.427E-09	55	0.	SLU-3 Combination		-775.79	0.153	9.293	
		-36.168	55-1	0.				

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7.427E-09	55	0.15	SLU-3 Combination		-734.792	0.153	9.293	
		-37.562	-1.2089	55-1	0.15			
7.427E-09	55	0.3	SLU-3 Combination		-693.795	0.153	9.293	
		-38.9559	-1.2319	55-1	0.3			
1.505E-07	55	0.	SLU-4 Combination		-639.16	-2.053	8.728	-
		-33.6136	13.5297	55-1	0.			
1.505E-07	55	0.15	SLU-4 Combination		-598.162	-2.053	8.728	-
		-34.9228	13.8377	55-1	0.15			
1.505E-07	55	0.3	SLU-4 Combination		-557.165	-2.053	8.728	-
		-36.2321	14.1457	55-1	0.3			
7.179E-06	55	0.	SLV-X Combination	Max	-305.721	116.449	35.227	
		178.3527	665.5427	55-1	0.			
7.179E-06	55	0.15	SLV-X Combination	Max	-275.353	116.449	35.227	
		183.5052	682.9768	55-1	0.15			
7.179E-06	55	0.3	SLV-X Combination	Max	-244.985	116.449	35.227	
		188.6578	700.4108	55-1	0.3			
7.161E-06	55	0.	SLV-X Combination	Min	-527.106	-116.227	-34.352	-
		-173.6954	-667.1027	55-1	0.			
7.161E-06	55	0.15	SLV-X Combination	Min	-496.738	-116.227	-34.352	-
		-178.9793	-684.57	55-1	0.15			
7.161E-06	55	0.3	SLV-X Combination	Min	-466.37	-116.227	-34.352	-
		-184.2633	-702.0374	55-1	0.3			
2.162E-06	55	0.	SLV-Y Combination	Max	-55.191	35.013	114.599	
		579.3104	199.1222	55-1	0.			
2.162E-06	55	0.15	SLV-Y Combination	Max	-24.823	35.013	114.599	
		596.3689	204.3409	55-1	0.15			
2.162E-06	55	0.3	SLV-Y Combination	Max	5.545	35.013	114.599	
		613.4273	209.5596	55-1	0.3			
2.145E-06	55	0.	SLV-Y Combination	Min	-777.636	-34.791	-113.723	-
		-574.6531	-200.6822	55-1	0.			
2.145E-06	55	0.15	SLV-Y Combination	Min	-747.268	-34.791	-113.723	-
		-591.843	-205.9342	55-1	0.15			
2.145E-06	55	0.3	SLV-Y Combination	Min	-716.9	-34.791	-113.723	-
		-609.0328	-211.1862	55-1	0.3			
1.895E-15	57	0.	SLU-1 Combination		-743.473	-0.47	2.455	-
		-7.1208	-3.1577	57-1	0.			
1.895E-15	57	0.5	SLU-1 Combination		-745.795	-0.47	2.455	-
		-8.3485	-2.9228	57-1	0.5			
1.895E-15	57	1.	SLU-1 Combination		-748.117	-0.47	2.455	-
		-9.5763	-2.6879	57-1	1.			
2.421E-15	57	0.	SLU-2 Combination		-573.458	2.948	3.574	-
		2.5912	19.5949	57-1	0.			
2.421E-15	57	0.5	SLU-2 Combination		-575.78	2.948	3.574	-
		0.8042	18.1207	57-1	0.5			
2.421E-15	57	1.	SLU-2 Combination		-578.102	2.948	3.574	-
		-0.9829	16.6466	57-1	1.			
2.703E-15	57	0.	SLU-3 Combination		-621.34	-0.425	5.57	-
		10.3893	-2.8065	57-1	0.			
2.703E-15	57	0.5	SLU-3 Combination		-623.662	-0.425	5.57	-
		7.6043	-2.594	57-1	0.5			
2.703E-15	57	1.	SLU-3 Combination		-625.984	-0.425	5.57	-
		4.8193	-2.3814	57-1	1.			
3.070E-15	57	0.	SLU-4 Combination		-502.329	1.967	6.353	-
		17.1877	13.1203	57-1	0.			
3.070E-15	57	0.5	SLU-4 Combination		-504.651	1.967	6.353	-
		14.0112	12.1365	57-1	0.5			
3.070E-15	57	1.	SLU-4 Combination		-506.973	1.967	6.353	-
		10.8347	11.1528	57-1	1.			
7.832E-14	57	0.	SLV-X Combination	Max	-242.631	126.884	37.477	
		165.1628	659.3196	57-1	0.			
7.832E-14	57	0.5	SLV-X Combination	Max	-244.351	126.884	37.477	
		146.4243	595.8779	57-1	0.5			
7.832E-14	57	1.	SLV-X Combination	Max	-246.071	126.884	37.477	
		127.6859	532.4362	57-1	1.			
7.839E-14	57	0.	SLV-X Combination	Min	-463.785	-127.253	-39.107	-
		-187.1325	-661.8691	57-1	0.			
7.839E-14	57	0.5	SLV-X Combination	Min	-465.505	-127.253	-39.107	-
		-167.5789	-598.2429	57-1	0.5			
7.839E-14	57	1.	SLV-X Combination	Min	-467.225	-127.253	-39.107	-
		-148.0254	-534.6168	57-1	1.			
2.599E-14	57	0.	SLV-Y Combination	Max	6.546	37.938	124.796	
		566.6914	196.9129	57-1	0.			
2.599E-14	57	0.5	SLV-Y Combination	Max	4.826	37.938	124.796	
		504.2937	177.944	57-1	0.5			
2.599E-14	57	1.	SLV-Y Combination	Max	3.106	37.938	124.796	
		441.896	158.9751	57-1	1.			

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2.607E-14	57	0.	SLV-Y Combination	Min	-712.962	-38.307	-126.426	-
		-588.661	-199.4624	57-1	0.			
2.607E-14	57	0.5	SLV-Y Combination	Min	-714.682	-38.307	-126.426	-
		-525.4483	-180.309	57-1	0.5			
2.607E-14	57	1.	SLV-Y Combination	Min	-716.402	-38.307	-126.426	-
		-462.2355	-161.1556	57-1	1.			
1.911E-15	58	0.	SLU-1 Combination		-748.117	-0.47	2.455	-
		-9.5763	-2.6879	58-1	0.			
1.911E-15	58	0.5	SLU-1 Combination		-750.439	-0.47	2.455	-
		-10.804	-2.4531	58-1	0.5			
1.911E-15	58	1.	SLU-1 Combination		-752.761	-0.47	2.455	-
		-12.0317	-2.2182	58-1	1.			
2.088E-15	58	0.	SLU-2 Combination		-578.102	2.948	3.574	-
		-0.9829	16.6466	58-1	0.			
2.088E-15	58	0.5	SLU-2 Combination		-580.424	2.948	3.574	-
		-2.77	15.1725	58-1	0.5			
2.088E-15	58	1.	SLU-2 Combination		-582.746	2.948	3.574	-
		-4.557	13.6984	58-1	1.			
2.713E-15	58	0.	SLU-3 Combination		-625.984	-0.425	5.57	-
		4.8193	-2.3814	58-1	0.			
2.713E-15	58	0.5	SLU-3 Combination		-628.306	-0.425	5.57	-
		2.0343	-2.1688	58-1	0.5			
2.713E-15	58	1.	SLU-3 Combination		-630.628	-0.425	5.57	-
		-0.7507	-1.9563	58-1	1.			
2.837E-15	58	0.	SLU-4 Combination		-506.973	1.967	6.353	-
		10.8347	11.1528	58-1	0.			
2.837E-15	58	0.5	SLU-4 Combination		-509.295	1.967	6.353	-
		7.6582	10.1691	58-1	0.5			
2.837E-15	58	1.	SLU-4 Combination		-511.617	1.967	6.353	-
		4.4817	9.1853	58-1	1.			
6.109E-14	58	0.	SLV-X Combination	Max	-246.048	128.074	37.824	
		127.6859	532.4362	58-1	0.			
6.109E-14	58	0.5	SLV-X Combination	Max	-247.768	128.074	37.824	
		108.7738	468.3991	58-1	0.5			
6.109E-14	58	1.	SLV-X Combination	Max	-249.488	128.074	37.824	
		89.8617	404.3621	58-1	1.			
6.117E-14	58	0.	SLV-X Combination	Min	-467.248	-128.443	-39.455	-
		-148.0254	-534.6168	58-1	0.			
6.117E-14	58	0.5	SLV-X Combination	Min	-468.968	-128.443	-39.455	-
		-128.2982	-470.3952	58-1	0.5			
6.117E-14	58	1.	SLV-X Combination	Min	-470.688	-128.443	-39.455	-
		-108.5711	-406.1736	58-1	1.			
2.300E-14	58	0.	SLV-Y Combination	Max	3.179	38.295	125.927	
		441.896	158.9751	58-1	0.			
2.300E-14	58	0.5	SLV-Y Combination	Max	1.459	38.295	125.927	
		378.9325	139.8275	58-1	0.5			
2.300E-14	58	1.	SLV-Y Combination	Max	-0.261	38.295	125.927	
		315.969	120.68	58-1	1.			
2.308E-14	58	0.	SLV-Y Combination	Min	-716.475	-38.664	-127.557	-
		-462.2355	-161.1556	58-1	0.			
2.308E-14	58	0.5	SLV-Y Combination	Min	-718.195	-38.664	-127.557	-
		-398.4569	-141.8236	58-1	0.5			
2.308E-14	58	1.	SLV-Y Combination	Min	-719.915	-38.664	-127.557	-
		-334.6784	-122.4916	58-1	1.			
1.417E-15	59	0.	SLU-1 Combination		-752.761	-0.47	2.455	-
		-12.0317	-2.2182	59-1	0.			
1.417E-15	59	0.5	SLU-1 Combination		-755.083	-0.47	2.455	-
		-13.2595	-1.9833	59-1	0.5			
1.417E-15	59	1.	SLU-1 Combination		-757.405	-0.47	2.455	-
		-14.4872	-1.7484	59-1	1.			
1.677E-15	59	0.	SLU-2 Combination		-582.746	2.948	3.574	-
		-4.557	13.6984	59-1	0.			
1.677E-15	59	0.5	SLU-2 Combination		-585.068	2.948	3.574	-
		-6.3441	12.2243	59-1	0.5			
1.677E-15	59	1.	SLU-2 Combination		-587.39	2.948	3.574	-
		-8.1311	10.7502	59-1	1.			
2.019E-15	59	0.	SLU-3 Combination		-630.628	-0.425	5.57	-
		-0.7507	-1.9563	59-1	0.			
2.019E-15	59	0.5	SLU-3 Combination		-632.95	-0.425	5.57	-
		-3.5357	-1.7437	59-1	0.5			
2.019E-15	59	1.	SLU-3 Combination		-635.272	-0.425	5.57	-
		-6.3207	-1.5312	59-1	1.			
2.201E-15	59	0.	SLU-4 Combination		-511.617	1.967	6.353	-
		4.4817	9.1853	59-1	0.			
2.201E-15	59	0.5	SLU-4 Combination		-513.939	1.967	6.353	-
		1.3051	8.2016	59-1	0.5			

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2.201E-15	59	1.	SLU-4 Combination		-516.261	1.967	6.353	-
		59-1		1.				
	59	0.	SLV-X Combination	Max	-249.466	129.173	38.136	
3.661E-14	89.8617	404.3621	59-1	0.				
	59	0.5	SLV-X Combination	Max	-251.186	129.173	38.136	
3.661E-14	70.7938	339.7758	59-1	0.5				
	59	1.	SLV-X Combination	Max	-252.906	129.173	38.136	
3.661E-14	51.7261	275.1897	59-1	1.				
	59	0.	SLV-X Combination	Min	-470.71	-129.542	-39.766	-
3.665E-14	-108.5711	-406.1736	59-1	0.				
	59	0.5	SLV-X Combination	Min	-472.43	-129.542	-39.766	-
3.665E-14	-88.6881	-341.4029	59-1	0.5				
	59	1.	SLV-X Combination	Min	-474.15	-129.542	-39.766	-
3.665E-14	-68.8053	-276.6323	59-1	1.				
	59	0.	SLV-Y Combination	Max	-0.191	38.625	126.943	
1.232E-14	315.969	120.68	59-1	0.				
	59	0.5	SLV-Y Combination	Max	-1.911	38.625	126.943	
1.232E-14	252.4977	101.3677	59-1	0.5				
	59	1.	SLV-Y Combination	Max	-3.631	38.625	126.943	
1.232E-14	189.0266	82.0555	59-1	1.				
	59	0.	SLV-Y Combination	Min	-719.985	-38.994	-128.573	-
1.235E-14	-334.6784	-122.4916	59-1	0.				
	59	0.5	SLV-Y Combination	Min	-721.705	-38.994	-128.573	-
1.235E-14	-270.392	-102.9948	59-1	0.5				
	59	1.	SLV-Y Combination	Min	-723.425	-38.994	-128.573	-
1.235E-14	-206.1058	-83.4981	59-1	1.				
	60	0.	SLU-1 Combination		-757.405	-0.47	2.455	-
9.451E-16	-14.4872	-1.7484	60-1	0.				
	60	0.5	SLU-1 Combination		-759.727	-0.47	2.455	-
9.451E-16	-15.715	-1.5135	60-1	0.5				
	60	1.	SLU-1 Combination		-762.049	-0.47	2.455	-
9.451E-16	-16.9427	-1.2787	60-1	1.				
	60	0.	SLU-2 Combination		-587.39	2.948	3.574	-
1.127E-15	-8.1311	10.7502	60-1	0.				
	60	0.5	SLU-2 Combination		-589.712	2.948	3.574	-
1.127E-15	-9.9182	9.276	60-1	0.5				
	60	1.	SLU-2 Combination		-592.033	2.948	3.574	-
1.127E-15	-11.7053	7.8019	60-1	1.				
	60	0.	SLU-3 Combination		-635.272	-0.425	5.57	-
1.349E-15	-6.3207	-1.5312	60-1	0.				
	60	0.5	SLU-3 Combination		-637.594	-0.425	5.57	-
1.349E-15	-9.1056	-1.3186	60-1	0.5				
	60	1.	SLU-3 Combination		-639.916	-0.425	5.57	-
1.349E-15	-11.8906	-1.106	60-1	1.				
	60	0.	SLU-4 Combination		-516.261	1.967	6.353	-
1.477E-15	-1.8714	7.2179	60-1	0.				
	60	0.5	SLU-4 Combination		-518.583	1.967	6.353	-
1.477E-15	-5.0479	6.2341	60-1	0.5				
	60	1.	SLU-4 Combination		-520.905	1.967	6.353	-
1.477E-15	-8.2244	5.2504	60-1	1.				
	60	0.	SLV-X Combination	Max	-252.885	130.143	38.406	
3.598E-14	51.7261	275.1897	60-1	0.				
	60	0.5	SLV-X Combination	Max	-254.605	130.143	38.406	
3.598E-14	32.524	210.1184	60-1	0.5				
	60	1.	SLV-X Combination	Max	-256.325	130.143	38.406	
3.598E-14	13.3233	145.0474	60-1	1.				
	60	0.	SLV-X Combination	Min	-474.171	-130.512	-40.036	-
3.602E-14	-68.8053	-276.6323	60-1	0.				
	60	0.5	SLV-X Combination	Min	-475.891	-130.512	-40.036	-
3.602E-14	-48.7882	-211.3765	60-1	0.5				
	60	1.	SLV-X Combination	Min	-477.611	-130.512	-40.036	-
3.602E-14	-28.7724	-146.1211	60-1	1.				
	60	0.	SLV-Y Combination	Max	-3.563	38.916	127.821	
1.551E-14	189.0266	82.0555	60-1	0.				
	60	0.5	SLV-Y Combination	Max	-5.283	38.916	127.821	
1.551E-14	125.1169	62.5977	60-1	0.5				
	60	1.	SLV-Y Combination	Max	-7.003	38.916	127.821	
1.551E-14	61.2084	43.14	60-1	1.				
	60	0.	SLV-Y Combination	Min	-723.492	-39.285	-129.451	-
1.555E-14	-206.1058	-83.4981	60-1	0.				
	60	0.5	SLV-Y Combination	Min	-725.212	-39.285	-129.451	-
1.555E-14	-141.381	-63.8558	60-1	0.5				
	60	1.	SLV-Y Combination	Min	-726.932	-39.285	-129.451	-
1.555E-14	-76.6575	-44.2136	60-1	1.				
	61	0.	SLU-1 Combination		-762.049	-0.47	2.455	-
1.426E-15	-16.9427	-1.2787	61-1	0.				

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1.426E-15	61	0.5	SLU-1 Combination			-764.371	-0.47	2.455	-
		-18.1705	61-1	0.5					
1.426E-15	61	1.	SLU-1 Combination			-766.693	-0.47	2.455	-
		-19.3982	61-1	1.					
1.686E-15	61	0.	SLU-2 Combination			-592.033	2.948	3.574	-
		-11.7053	61-1	0.					
1.686E-15	61	0.5	SLU-2 Combination			-594.355	2.948	3.574	-
		-13.4923	61-1	0.5					
1.686E-15	61	1.	SLU-2 Combination			-596.677	2.948	3.574	-
		-15.2794	61-1	1.					
2.029E-15	61	0.	SLU-3 Combination			-639.916	-0.425	5.57	-
		-11.8906	61-1	0.					
2.029E-15	61	0.5	SLU-3 Combination			-642.238	-0.425	5.57	-
		-14.6756	61-1	0.5					
2.029E-15	61	1.	SLU-3 Combination			-644.56	-0.425	5.57	-
		-17.4606	61-1	1.					
2.211E-15	61	0.	SLU-4 Combination			-520.905	1.967	6.353	-
		-8.2244	61-1	0.					
2.211E-15	61	0.5	SLU-4 Combination			-523.227	1.967	6.353	-
		-11.4009	61-1	0.5					
2.211E-15	61	1.	SLU-4 Combination			-525.549	1.967	6.353	-
		-14.5775	61-1	1.					
4.282E-14	61	0.	SLV-X Combination	Max		-256.305	130.962	38.629	
		13.3233	61-1	0.					
4.282E-14	61	0.5	SLV-X Combination	Max		-258.025	130.962	38.629	
		-5.9282	61-1	0.5					
4.282E-14	61	1.	SLV-X Combination	Max		-259.745	130.962	38.629	
		11.4957	61-1	1.					
4.282E-14	61	0.	SLV-X Combination	Min		-477.631	-131.331	-40.259	-
		-28.7724	61-1	0.					
4.287E-14	61	0.5	SLV-X Combination	Min		-479.351	-131.331	-40.259	-
		-8.7058	61-1	0.5					
4.287E-14	61	1.	SLV-X Combination	Min		-481.071	-131.331	-40.259	-
		-25.3146	61-1	1.					
1.700E-14	61	0.	SLV-Y Combination	Max		-6.939	39.161	128.547	
		61.2084	61-1	0.					
1.700E-14	61	0.5	SLV-Y Combination	Max		-8.659	39.161	128.547	
		-3.005	61-1	0.5					
1.700E-14	61	1.	SLV-Y Combination	Max		-10.379	39.161	128.547	
		53.5286	61-1	1.					
1.705E-14	61	0.	SLV-Y Combination	Min		-726.996	-39.53	-130.178	-
		-76.6575	61-1	0.					
1.705E-14	61	0.5	SLV-Y Combination	Min		-728.716	-39.53	-130.178	-
		-11.629	61-1	0.5					
1.705E-14	61	1.	SLV-Y Combination	Min		-730.436	-39.53	-130.178	-
		-67.3475	61-1	1.					
1.411E-15	62	0.	SLU-1 Combination			-766.693	-0.47	2.455	-
		-19.3982	62-1	0.					
1.411E-15	62	0.5	SLU-1 Combination			-769.015	-0.47	2.455	-
		-20.626	62-1	0.5					
1.411E-15	62	1.	SLU-1 Combination			-771.337	-0.47	2.455	-
		-21.8537	62-1	1.					
1.760E-15	62	0.	SLU-2 Combination			-596.677	2.948	3.574	-
		-15.2794	62-1	0.					
1.760E-15	62	0.5	SLU-2 Combination			-598.999	2.948	3.574	-
		-17.0664	62-1	0.5					
1.760E-15	62	1.	SLU-2 Combination			-601.321	2.948	3.574	-
		-18.8535	62-1	1.					
2.016E-15	62	0.	SLU-3 Combination			-644.56	-0.425	5.57	-
		-17.4606	62-1	0.					
2.016E-15	62	0.5	SLU-3 Combination			-646.882	-0.425	5.57	-
		-20.2456	62-1	0.5					
2.016E-15	62	1.	SLU-3 Combination			-649.204	-0.425	5.57	-
		-23.0306	62-1	1.					
2.260E-15	62	0.	SLU-4 Combination			-525.549	1.967	6.353	-
		-14.5775	62-1	0.					
2.260E-15	62	0.5	SLU-4 Combination			-527.871	1.967	6.353	-
		-17.754	62-1	0.5					
2.260E-15	62	1.	SLU-4 Combination			-530.193	1.967	6.353	-
		-20.9305	62-1	1.					
4.283E-14	62	0.	SLV-X Combination	Max		-259.726	131.616	38.804	
		11.4957	62-1	0.					
4.283E-14	62	0.5	SLV-X Combination	Max		-261.446	131.616	38.804	
		31.7101	62-1	0.5					
4.283E-14	62	1.	SLV-X Combination	Max		-263.166	131.616	38.804	
		51.9263	62-1	1.					

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62	0.	SLV-X Combination	Min	-481.09	-131.985	-40.434	-
4.286E-14	-25.3146	-14.813 62-1	0.				
62	0.5	SLV-X Combination	Min	-482.81	-131.985	-40.434	-
4.286E-14	-44.714	-51.7322 62-1	0.5				
62	1.	SLV-X Combination	Min	-484.53	-131.985	-40.434	-
4.286E-14	-64.115	-117.5362 62-1	1.				
62	0.	SLV-Y Combination	Max	-10.318	39.358	129.118	
1.701E-14	53.5286	3.986 62-1	0.				
62	0.5	SLV-Y Combination	Max	-12.038	39.358	129.118	
1.701E-14	118.9002	15.1832 62-1	0.5				
62	1.	SLV-Y Combination	Max	-13.758	39.358	129.118	
1.701E-14	184.2735	35.0452 62-1	1.				
62	0.	SLV-Y Combination	Min	-730.498	-39.727	-130.748	-
1.704E-14	-67.3475	-4.6906 62-1	0.				
62	0.5	SLV-Y Combination	Min	-732.218	-39.727	-130.748	-
1.704E-14	-131.904	-15.7034 62-1	0.5				
62	1.	SLV-Y Combination	Min	-733.938	-39.727	-130.748	-
1.704E-14	-196.4622	-35.3809 62-1	1.				
63	0.	SLU-1 Combination		-771.337	-0.47	2.455	-
9.503E-16	-21.8537	-0.3391 63-1	0.				
63	0.5	SLU-1 Combination		-773.659	-0.47	2.455	-
9.503E-16	-23.0814	-0.1042 63-1	0.5				
63	1.	SLU-1 Combination		-775.981	-0.47	2.455	-
9.503E-16	-24.3092	0.1306 63-1	1.				
63	0.	SLU-2 Combination		-601.321	2.948	3.574	-
1.127E-15	-18.8535	1.9055 63-1	0.				
63	0.5	SLU-2 Combination		-603.643	2.948	3.574	-
1.127E-15	-20.6405	0.4313 63-1	0.5				
63	1.	SLU-2 Combination		-605.965	2.948	3.574	-
1.127E-15	-22.4276	-1.0428 63-1	1.				
63	0.	SLU-3 Combination		-649.204	-0.425	5.57	-
1.353E-15	-23.0306	-0.2558 63-1	0.				
63	0.5	SLU-3 Combination		-651.526	-0.425	5.57	-
1.353E-15	-25.8156	-0.0432 63-1	0.5				
63	1.	SLU-3 Combination		-653.848	-0.425	5.57	-
1.353E-15	-28.6006	0.1693 63-1	1.				
63	0.	SLU-4 Combination		-530.193	1.967	6.353	-
1.477E-15	-20.9305	1.3154 63-1	0.				
63	0.5	SLU-4 Combination		-532.515	1.967	6.353	-
1.477E-15	-24.107	0.3317 63-1	0.5				
63	1.	SLU-4 Combination		-534.837	1.967	6.353	-
1.477E-15	-27.2835	-0.6521 63-1	1.				
63	0.	SLV-X Combination	Max	-263.148	132.104	38.932	
3.586E-14	51.9263	117.2005 63-1	0.				
63	0.5	SLV-X Combination	Max	-264.868	132.104	38.932	
3.586E-14	72.2071	183.4357 63-1	0.5				
63	1.	SLV-X Combination	Max	-266.588	132.104	38.932	
3.586E-14	92.4881	249.6715 63-1	1.				
63	0.	SLV-X Combination	Min	-484.548	-132.473	-40.562	-
3.590E-14	-64.115	-117.5362 63-1	0.				
63	0.5	SLV-X Combination	Min	-486.268	-132.473	-40.562	-
3.590E-14	-83.5808	-183.5869 63-1	0.5				
63	1.	SLV-X Combination	Min	-487.988	-132.473	-40.562	-
3.590E-14	-103.0467	-249.6382 63-1	1.				
63	0.	SLV-Y Combination	Max	-13.7	39.504	129.537	
1.211E-14	184.2735	35.0452 63-1	0.				
63	0.5	SLV-Y Combination	Max	-15.42	39.504	129.537	
1.211E-14	249.8564	54.9813 63-1	0.5				
63	1.	SLV-Y Combination	Max	-17.14	39.504	129.537	
1.211E-14	315.4396	74.9176 63-1	1.				
63	0.	SLV-Y Combination	Min	-733.996	-39.873	-131.167	-
1.215E-14	-196.4622	-35.3809 63-1	0.				
63	0.5	SLV-Y Combination	Min	-735.716	-39.873	-131.167	-
1.215E-14	-261.2301	-55.1325 63-1	0.5				
63	1.	SLV-Y Combination	Min	-737.436	-39.873	-131.167	-
1.215E-14	-325.9982	-74.8843 63-1	1.				
64	0.	SLU-1 Combination		-775.981	-0.31	-0.521	-
4.798E-16	-24.3092	0.1306 64-1	0.				
64	0.5	SLU-1 Combination		-778.303	-0.31	-0.521	-
4.798E-16	-24.0486	0.2855 64-1	0.5				
64	1.	SLU-1 Combination		-780.625	-0.31	-0.521	-
4.798E-16	-23.788	0.4403 64-1	1.				
64	0.	SLU-2 Combination		-605.965	1.923	0.415	-
5.683E-16	-22.4276	-1.0428 64-1	0.				
64	0.5	SLU-2 Combination		-608.287	1.923	0.415	-
5.683E-16	-22.635	-2.0045 64-1	0.5				

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5.683E-16	64	1.	SLU-2 Combination	64-1	1.	-610.609	1.923	0.415	-
		-22.8424	-2.9661						
6.812E-16	64	0.	SLU-3 Combination	64-1	0.	-653.848	-0.276	1.222	-
		-28.6006	0.1693						
6.812E-16	64	0.5	SLU-3 Combination	64-1	0.5	-656.17	-0.276	1.222	-
		-29.2115	0.3071						
6.812E-16	64	1.	SLU-3 Combination	64-1	1.	-658.492	-0.276	1.222	-
		-29.8223	0.445						
7.432E-16	64	0.	SLU-4 Combination	64-1	0.	-534.837	1.287	1.877	-
		-27.2835	-0.6521						
7.432E-16	64	0.5	SLU-4 Combination	64-1	0.5	-537.159	1.287	1.877	-
		-28.222	-1.2958						
7.432E-16	64	1.	SLU-4 Combination	64-1	1.	-539.481	1.287	1.877	-
		-29.1604	-1.9395						
2.444E-14	64	0.	SLV-X Combination	64-1	0.	-266.57	67.92	17.344	-
		92.4881	249.6715						
2.444E-14	64	0.5	SLV-X Combination	64-1	0.5	-268.29	67.92	17.344	-
		102.1957	283.7562						
2.444E-14	64	1.	SLV-X Combination	64-1	1.	-270.01	67.92	17.344	-
		111.9033	317.8409						
2.446E-14	64	0.	SLV-X Combination	64-1	0.	-488.005	-68.17	-19.416	-
		-103.0467	-249.6382						
2.446E-14	64	0.5	SLV-X Combination	64-1	0.5	-489.725	-68.17	-19.416	-
		-111.7183	-283.5981						
2.446E-14	64	1.	SLV-X Combination	64-1	1.	-491.445	-68.17	-19.416	-
		-120.3899	-317.5581						
9.208E-15	64	0.	SLV-Y Combination	64-1	0.	-17.085	20.29	59.231	-
		315.4396	74.9176						
9.208E-15	64	0.5	SLV-Y Combination	64-1	0.5	-18.805	20.29	59.231	-
		346.0908	85.1872						
9.208E-15	64	1.	SLV-Y Combination	64-1	1.	-20.525	20.29	59.231	-
		376.742	95.4567						
9.234E-15	64	0.	SLV-Y Combination	64-1	0.	-737.491	-20.539	-61.303	-
		-325.9982	-74.8843						
9.234E-15	64	0.5	SLV-Y Combination	64-1	0.5	-739.211	-20.539	-61.303	-
		-355.6134	-85.0291						
9.234E-15	64	1.	SLV-Y Combination	64-1	1.	-740.931	-20.539	-61.303	-
		-385.2287	-95.1739						
4.705E-16	65	0.	SLU-1 Combination	65-1	0.	-780.625	-0.093	-3.523	-
		-23.788	0.4403						
4.705E-16	65	0.5	SLU-1 Combination	65-1	0.5	-782.947	-0.093	-3.523	-
		-22.0267	0.4869						
4.705E-16	65	1.	SLU-1 Combination	65-1	1.	-785.269	-0.093	-3.523	-
		-20.2654	0.5335						
5.589E-16	65	0.	SLU-2 Combination	65-1	0.	-610.609	0.547	-2.928	-
		-22.8424	-2.9661						
5.589E-16	65	0.5	SLU-2 Combination	65-1	0.5	-612.931	0.547	-2.928	-
		-21.3782	-3.2398						
5.589E-16	65	1.	SLU-2 Combination	65-1	1.	-615.253	0.547	-2.928	-
		-19.9139	-3.5134						
6.719E-16	65	0.	SLU-3 Combination	65-1	0.	-658.492	-0.076	-3.486	-
		-29.8223	0.445						
6.719E-16	65	0.5	SLU-3 Combination	65-1	0.5	-660.814	-0.076	-3.486	-
		-28.0794	0.4828						
6.719E-16	65	1.	SLU-3 Combination	65-1	1.	-663.136	-0.076	-3.486	-
		-26.3364	0.5207						
7.338E-16	65	0.	SLU-4 Combination	65-1	0.	-539.481	0.373	-3.07	-
		-29.1604	-1.9395						
7.338E-16	65	0.5	SLU-4 Combination	65-1	0.5	-541.803	0.373	-3.07	-
		-27.6254	-2.1259						
7.338E-16	65	1.	SLU-4 Combination	65-1	1.	-544.125	0.373	-3.07	-
		-26.0905	-2.3122						
1.812E-14	65	0.	SLV-X Combination	65-1	0.	-269.994	9.882	5.736	-
		111.9033	317.8409						
1.812E-14	65	0.5	SLV-X Combination	65-1	0.5	-271.714	9.882	5.736	-
		109.0398	312.9341						
1.812E-14	65	1.	SLV-X Combination	65-1	1.	-273.434	9.882	5.736	-
		106.1767	308.0283						
1.814E-14	65	0.	SLV-X Combination	65-1	0.	-491.462	-9.967	-7.928	-
		-120.3899	-317.5581						
1.814E-14	65	0.5	SLV-X Combination	65-1	0.5	-493.182	-9.967	-7.928	-
		-116.4302	-312.6087						
1.814E-14	65	1.	SLV-X Combination	65-1	1.	-494.902	-9.967	-7.928	-
		-112.4708	-307.6605						
5.433E-15	65	0.	SLV-Y Combination	65-1	0.	-20.473	2.935	21.326	-
		376.742	95.4567						

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5.433E-15	65	0.5	SLV-Y Combination	Max	-22.193	2.935	21.326	
			65-1	0.5				
	366.0944		93.9994					
5.433E-15	65	1.	SLV-Y Combination	Max	-23.913	2.935	21.326	
			65-1	1.				
	355.4476		92.5424					
5.445E-15	65	0.	SLV-Y Combination	Min	-740.983	-3.02	-23.518	-
			65-1	0.				
	-385.2287		-95.1739					
5.445E-15	65	0.5	SLV-Y Combination	Min	-742.703	-3.02	-23.518	-
			65-1	0.5				
	-373.4847		-93.6741					
5.445E-15	65	1.	SLV-Y Combination	Min	-744.423	-3.02	-23.518	-
			65-1	1.				
	-361.7417		-92.1746					
1.874E-17	66	0.	SLU-1 Combination		-785.269	0.038	-4.429	-
			66-1	0.				
	-20.2654		0.5335					
1.874E-17	66	0.5	SLU-1 Combination		-787.591	0.038	-4.429	-
			66-1	0.5				
	-18.0506		0.5145					
1.874E-17	66	1.	SLU-1 Combination		-789.913	0.038	-4.429	-
			66-1	1.				
	-15.8359		0.4955					
1.874E-17	66	0.	SLU-2 Combination		-615.253	-0.279	-4.127	-
			66-1	0.				
	-19.9139		-3.5134					
1.874E-17	66	0.5	SLU-2 Combination		-617.575	-0.279	-4.127	-
			66-1	0.5				
	-17.8503		-3.3741					
1.874E-17	66	1.	SLU-2 Combination		-619.897	-0.279	-4.127	-
			66-1	1.				
	-15.7866		-3.2349					
1.874E-17	66	0.	SLU-3 Combination		-663.136	0.044	-5.295	-
			66-1	0.				
	-26.3364		0.5207					
1.874E-17	66	0.5	SLU-3 Combination		-665.458	0.044	-5.295	-
			66-1	0.5				
	-23.689		0.4989					
1.874E-17	66	1.	SLU-3 Combination		-667.78	0.044	-5.295	-
			66-1	1.				
	-21.0416		0.4771					
1.874E-17	66	0.	SLU-4 Combination		-544.125	-0.178	-5.083	-
			66-1	0.				
	-26.0905		-2.3122					
1.874E-17	66	0.5	SLU-4 Combination		-546.447	-0.178	-5.083	-
			66-1	0.5				
	-23.5487		-2.2232					
1.874E-17	66	1.	SLU-4 Combination		-548.769	-0.178	-5.083	-
			66-1	1.				
	-21.007		-2.1342					
3.446E-14	66	0.	SLV-X Combination	Max	-273.419	48.933	17.848	
			66-1	0.				
	106.1767		308.0283					
3.446E-14	66	0.5	SLV-X Combination	Max	-275.139	48.933	17.848	
			66-1	0.5				
	97.258		283.5842					
3.446E-14	66	1.	SLV-X Combination	Max	-276.859	48.933	17.848	
			66-1	1.				
	88.3405		259.1444					
3.448E-14	66	0.	SLV-X Combination	Min	-494.917	-48.915	-19.687	-
			66-1	0.				
	-112.4708		-307.6605					
3.448E-14	66	0.5	SLV-X Combination	Min	-496.637	-48.915	-19.687	-
			66-1	0.5				
	-102.6322		-283.2252					
3.448E-14	66	1.	SLV-X Combination	Min	-498.357	-48.915	-19.687	-
			66-1	1.				
	-92.7947		-258.7941					
1.070E-14	66	0.	SLV-Y Combination	Max	-23.864	14.687	60.644	
			66-1	0.				
	355.4476		92.5424					
1.070E-14	66	0.5	SLV-Y Combination	Max	-25.584	14.687	60.644	
			66-1	0.5				
	325.1429		85.2057					
1.070E-14	66	1.	SLV-Y Combination	Max	-27.304	14.687	60.644	
			66-1	1.				
	294.8419		77.8703					
1.073E-14	66	0.	SLV-Y Combination	Min	-744.471	-14.669	-62.484	-
			66-1	0.				
	-361.7417		-92.1746					
1.073E-14	66	0.5	SLV-Y Combination	Min	-746.191	-14.669	-62.484	-
			66-1	0.5				
	-330.5171		-84.8466					
1.073E-14	66	1.	SLV-Y Combination	Min	-747.911	-14.669	-62.484	-
			66-1	1.				
	-299.296		-77.5199					
9.368E-18	67	0.	SLU-1 Combination		-789.913	0.084	-4.096	-
			67-1	0.				
	-15.8359		0.4955					
9.368E-18	67	0.5	SLU-1 Combination		-792.235	0.084	-4.096	-
			67-1	0.5				
	-13.7877		0.4537					
9.368E-18	67	1.	SLU-1 Combination		-794.557	0.084	-4.096	-
			67-1	1.				
	-11.7395		0.4119					
9.368E-18	67	0.	SLU-2 Combination		-619.897	-0.559	-3.956	-
			67-1	0.				
	-15.7866		-3.2349					
9.368E-18	67	0.5	SLU-2 Combination		-622.219	-0.559	-3.956	-
			67-1	0.5				
	-13.8086		-2.9552					
9.368E-18	67	1.	SLU-2 Combination		-624.541	-0.559	-3.956	-
			67-1	1.				
	-11.8306		-2.6755					
9.368E-18	67	0.	SLU-3 Combination		-667.78	0.084	-5.181	-
			67-1	0.				
	-21.0416		0.4771					
9.368E-18	67	0.5	SLU-3 Combination		-670.102	0.084	-5.181	-
			67-1	0.5				
	-18.4508		0.4353					
9.368E-18	67	1.	SLU-3 Combination		-672.424	0.084	-5.181	-
			67-1	1.				
	-15.8601		0.3935					

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67	0.	SLU-4 Combination			-548.769	-0.367	-5.083	-
9.368E-18	-21.007	-2.1342	67-1	0.				
67	0.5	SLU-4 Combination			-551.091	-0.367	-5.083	-
9.368E-18	-18.4655	-1.9509	67-1	0.5				
67	1.	SLU-4 Combination			-553.413	-0.367	-5.083	-
9.368E-18	-15.9239	-1.7677	67-1	1.				
67	0.	SLV-X Combination		Max	-276.845	56.67	19.828	
2.373E-14	88.3405	259.1444	67-1	0.				
67	0.5	SLV-X Combination		Max	-278.565	56.67	19.828	
2.373E-14	78.4353	230.8455	67-1	0.5				
67	1.	SLV-X Combination		Max	-280.285	56.67	19.828	
2.373E-14	68.5327	202.5568	67-1	1.				
67	0.	SLV-X Combination		Min	-498.371	-56.615	-21.243	-
2.374E-14	-92.7947	-258.7941	67-1	0.				
67	0.5	SLV-X Combination		Min	-500.091	-56.615	-21.243	-
2.374E-14	-82.1818	-230.5227	67-1	0.5				
67	1.	SLV-X Combination		Min	-501.811	-56.615	-21.243	-
2.374E-14	-71.5715	-202.2614	67-1	1.				
67	0.	SLV-Y Combination		Max	-27.258	17.021	66.653	
7.641E-15	294.8419	77.8703	67-1	0.				
67	0.5	SLV-Y Combination		Max	-28.978	17.021	66.653	
7.641E-15	261.545	69.3705	67-1	0.5				
67	1.	SLV-Y Combination		Max	-30.698	17.021	66.653	
7.641E-15	228.257	60.8738	67-1	1.				
67	0.	SLV-Y Combination		Min	-747.957	-16.966	-68.069	-
7.655E-15	-299.296	-77.5199	67-1	0.				
67	0.5	SLV-Y Combination		Min	-749.677	-16.966	-68.069	-
7.655E-15	-265.2915	-69.0476	67-1	0.5				
67	1.	SLV-Y Combination		Min	-751.397	-16.966	-68.069	-
7.655E-15	-231.2957	-60.5784	67-1	1.				
68	0.	SLU-1 Combination			-794.557	0.091	-3.593	-
4.757E-16	-11.7395	0.4119	68-1	0.				
68	0.5	SLU-1 Combination			-796.879	0.091	-3.593	-
4.757E-16	-9.9431	0.3665	68-1	0.5				
68	1.	SLU-1 Combination			-799.201	0.091	-3.593	-
4.757E-16	-8.1467	0.3211	68-1	1.				
68	0.	SLU-2 Combination			-624.541	-0.599	-3.519	-
4.757E-16	-11.8306	-2.6755	68-1	0.				
68	0.5	SLU-2 Combination			-626.863	-0.599	-3.519	-
4.757E-16	-10.0709	-2.376	68-1	0.5				
68	1.	SLU-2 Combination			-629.185	-0.599	-3.519	-
4.757E-16	-8.3111	-2.0765	68-1	1.				
68	0.	SLU-3 Combination			-672.424	0.089	-4.647	-
6.755E-16	-15.8601	0.3935	68-1	0.				
68	0.5	SLU-3 Combination			-674.746	0.089	-4.647	-
6.755E-16	-13.5368	0.3491	68-1	0.5				
68	1.	SLU-3 Combination			-677.068	0.089	-4.647	-
6.755E-16	-11.2135	0.3046	68-1	1.				
68	0.	SLU-4 Combination			-553.413	-0.394	-4.595	-
6.755E-16	-15.9239	-1.7677	68-1	0.				
68	0.5	SLU-4 Combination			-555.735	-0.394	-4.595	-
6.755E-16	-13.6263	-1.5707	68-1	0.5				
68	1.	SLU-4 Combination			-558.057	-0.394	-4.595	-
6.755E-16	-11.3286	-1.3737	68-1	1.				
68	0.	SLV-X Combination		Max	-280.271	53.814	18.587	
1.219E-14	68.5327	202.5568	68-1	0.				
68	0.5	SLV-X Combination		Max	-281.991	53.814	18.587	
1.219E-14	59.2542	175.7102	68-1	0.5				
68	1.	SLV-X Combination		Max	-283.711	53.814	18.587	
1.219E-14	49.9814	148.8855	68-1	1.				
68	0.	SLV-X Combination		Min	-501.824	-53.752	-19.725	-
1.221E-14	-71.5715	-202.2614	68-1	0.				
68	0.5	SLV-X Combination		Min	-503.544	-53.752	-19.725	-
1.221E-14	-61.7238	-175.4459	68-1	0.5				
68	1.	SLV-X Combination		Min	-505.264	-53.752	-19.725	-
1.221E-14	-51.8817	-148.6523	68-1	1.				
68	0.	SLV-Y Combination		Max	-30.656	16.167	62.265	
3.653E-15	228.257	60.8738	68-1	0.				
68	0.5	SLV-Y Combination		Max	-32.376	16.167	62.265	
3.653E-15	197.1751	52.8085	68-1	0.5				
68	1.	SLV-Y Combination		Max	-34.096	16.167	62.265	
3.653E-15	166.1125	44.7497	68-1	1.				
68	0.	SLV-Y Combination		Min	-751.44	-16.105	-63.404	-
3.667E-15	-231.2957	-60.5784	68-1	0.				
68	0.5	SLV-Y Combination		Min	-753.16	-16.105	-63.404	-
3.667E-15	-199.6447	-52.5441	68-1	0.5				

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3.667E-15	68	1.	SLV-Y Combination	Min	-754.88	-16.105	-63.404	-
	-168.0128	-44.5165	68-1	1.				
0.	69	0.	SLU-1 Combination		-799.201	0.085	-2.913	
	-8.1467	0.3211	69-1	0.				
0.	69	0.5	SLU-1 Combination		-801.523	0.085	-2.913	
	-6.6899	0.2784	69-1	0.5				
0.	69	1.	SLU-1 Combination		-803.845	0.085	-2.913	
	-5.2332	0.2357	69-1	1.				
0.	69	0.	SLU-2 Combination		-629.185	-0.559	-2.888	
	-8.3111	-2.0765	69-1	0.				
0.	69	0.5	SLU-2 Combination		-631.507	-0.559	-2.888	
	-6.8671	-1.7968	69-1	0.5				
0.	69	1.	SLU-2 Combination		-633.829	-0.559	-2.888	
	-5.4231	-1.517	69-1	1.				
0.	69	0.	SLU-3 Combination		-677.068	0.083	-3.838	
	-11.2135	0.3046	69-1	0.				
0.	69	0.5	SLU-3 Combination		-679.39	0.083	-3.838	
	-9.2948	0.2633	69-1	0.5				
0.	69	1.	SLU-3 Combination		-681.712	0.083	-3.838	
	-7.376	0.222	69-1	1.				
0.	69	0.	SLU-4 Combination		-558.057	-0.369	-3.82	
	-11.3286	-1.3737	69-1	0.				
0.	69	0.5	SLU-4 Combination		-560.379	-0.369	-3.82	
	-9.4188	-1.1893	69-1	0.5				
0.	69	1.	SLU-4 Combination		-562.701	-0.369	-3.82	
	-7.509	-1.005	69-1	1.				
2.622E-16	69	0.	SLV-X Combination	Max	-283.699	46.434	15.886	
	49.9814	148.8855	69-1	0.				
2.622E-16	69	0.5	SLV-X Combination	Max	-285.419	46.434	15.886	
	42.064	125.7697	69-1	0.5				
2.622E-16	69	1.	SLV-X Combination	Max	-287.139	46.434	15.886	
	34.1587	102.6995	69-1	1.				
2.622E-16	69	0.	SLV-X Combination	Min	-505.277	-46.375	-16.74	-
	-51.8817	-148.6523	69-1	0.				
2.622E-16	69	0.5	SLV-X Combination	Min	-506.997	-46.375	-16.74	-
	-43.5376	-125.5663	69-1	0.5				
2.622E-16	69	1.	SLV-X Combination	Min	-508.717	-46.375	-16.74	-
	-35.2056	-102.5261	69-1	1.				
7.982E-17	69	0.	SLV-Y Combination	Max	-34.056	13.952	53.081	
	166.1125	44.7497	69-1	0.				
7.982E-17	69	0.5	SLV-Y Combination	Max	-35.776	13.952	53.081	
	139.659	37.8041	69-1	0.5				
7.982E-17	69	1.	SLV-Y Combination	Max	-37.496	13.952	53.081	
	113.2465	30.8722	69-1	1.				
7.982E-17	69	0.	SLV-Y Combination	Min	-754.92	-13.892	-53.934	-
	-168.0128	-44.5165	69-1	0.				
7.982E-17	69	0.5	SLV-Y Combination	Min	-756.64	-13.892	-53.934	-
	-141.1326	-37.6008	69-1	0.5				
7.982E-17	69	1.	SLV-Y Combination	Min	-758.36	-13.892	-53.934	-
	-114.2934	-30.6988	69-1	1.				
0.	70	0.	SLU-1 Combination		-803.845	0.072	-2.158	
	-5.2332	0.2357	70-1	0.				
0.	70	0.5	SLU-1 Combination		-806.167	0.072	-2.158	
	-4.1541	0.1999	70-1	0.5				
0.	70	1.	SLU-1 Combination		-808.489	0.072	-2.158	
	-3.0751	0.164	70-1	1.				
0.	70	0.	SLU-2 Combination		-633.829	-0.467	-2.163	
	-5.4231	-1.517	70-1	0.				
0.	70	0.5	SLU-2 Combination		-636.151	-0.467	-2.163	
	-4.3415	-1.2836	70-1	0.5				
0.	70	1.	SLU-2 Combination		-638.473	-0.467	-2.163	
	-3.2598	-1.0502	70-1	1.				
0.	70	0.	SLU-3 Combination		-681.712	0.069	-2.892	
	-7.376	0.222	70-1	0.				
0.	70	0.5	SLU-3 Combination		-684.034	0.069	-2.892	
	-5.93	0.1876	70-1	0.5				
0.	70	1.	SLU-3 Combination		-686.356	0.069	-2.892	
	-4.4839	0.1532	70-1	1.				
0.	70	0.	SLU-4 Combination		-562.701	-0.308	-2.896	
	-7.509	-1.005	70-1	0.				
0.	70	0.5	SLU-4 Combination		-565.023	-0.308	-2.896	
	-6.0611	-0.8508	70-1	0.5				
0.	70	1.	SLU-4 Combination		-567.345	-0.308	-2.896	
	-4.6132	-0.6967	70-1	1.				
2.579E-16	70	0.	SLV-X Combination	Max	-287.127	36.364	12.341	
	34.1587	102.6995	70-1	0.				

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70	0.5	SLV-X Combination	Max	-288.847	36.364	12.341	
2.579E-16	28.0302	84.6795 70-1	0.5				
70	1.	SLV-X Combination	Max	-290.567	36.364	12.341	
2.579E-16	21.9255	66.7472 70-1	1.				
70	0.	SLV-X Combination	Min	-508.728	-36.313	-12.923	-
2.579E-16	-35.2056	-102.5261 70-1	0.				
70	0.5	SLV-X Combination	Min	-510.448	-36.313	-12.923	-
2.579E-16	-28.7859	-84.5316 70-1	0.5				
70	1.	SLV-X Combination	Min	-512.168	-36.313	-12.923	-
2.579E-16	-22.3901	-66.6249 70-1	1.				
70	0.	SLV-Y Combination	Max	-37.459	10.928	41.143	
8.282E-17	113.2465	30.8722 70-1	0.				
70	0.5	SLV-Y Combination	Max	-39.179	10.928	41.143	
8.282E-17	92.8173	25.4569 70-1	0.5				
70	1.	SLV-Y Combination	Max	-40.899	10.928	41.143	
8.282E-17	72.4689	20.068 70-1	1.				
70	0.	SLV-Y Combination	Min	-758.396	-10.877	-41.725	-
8.282E-17	-114.2934	-30.6988 70-1	0.				
70	0.5	SLV-Y Combination	Min	-760.116	-10.877	-41.725	-
8.282E-17	-93.5731	-25.3091 70-1	0.5				
70	1.	SLV-Y Combination	Min	-761.836	-10.877	-41.725	-
8.282E-17	-72.9335	-19.9457 70-1	1.				
71	0.	SLU-1 Combination		-808.489	0.052	-1.389	
0.	-3.0751	0.164 71-1	0.				
71	0.5	SLU-1 Combination		-810.811	0.052	-1.389	
0.	-2.3808	0.1378 71-1	0.5				
71	1.	SLU-1 Combination		-813.133	0.052	-1.389	
0.	-1.6864	0.1115 71-1	1.				
71	0.	SLU-2 Combination		-638.473	-0.34	-1.41	
0.	-3.2598	-1.0502 71-1	0.				
71	0.5	SLU-2 Combination		-640.795	-0.34	-1.41	
0.	-2.5547	-0.8802 71-1	0.5				
71	1.	SLU-2 Combination		-643.117	-0.34	-1.41	
0.	-1.8495	-0.7102 71-1	1.				
71	0.	SLU-3 Combination		-686.356	0.05	-1.898	
0.	-4.4839	0.1532 71-1	0.				
71	0.5	SLU-3 Combination		-688.678	0.05	-1.898	
0.	-3.5348	0.1283 71-1	0.5				
71	1.	SLU-3 Combination		-691.	0.05	-1.898	
0.	-2.5857	0.1033 71-1	1.				
71	0.	SLU-4 Combination		-567.345	-0.225	-1.913	
0.	-4.6132	-0.6967 71-1	0.				
71	0.5	SLU-4 Combination		-569.667	-0.225	-1.913	
0.	-3.6565	-0.5843 71-1	0.5				
71	1.	SLU-4 Combination		-571.989	-0.225	-1.913	
0.	-2.6998	-0.4719 71-1	1.				
71	0.	SLV-X Combination	Max	-290.557	24.835	8.361	
2.562E-16	21.9255	66.7472 71-1	0.				
71	0.5	SLV-X Combination	Max	-292.277	24.835	8.361	
2.562E-16	17.8019	54.5416 71-1	0.5				
71	1.	SLV-X Combination	Max	-293.997	24.835	8.361	
2.562E-16	13.7133	42.4591 71-1	1.				
71	0.	SLV-X Combination	Min	-512.179	-24.797	-8.698	-
2.562E-16	-22.3901	-66.6249 71-1	0.				
71	0.5	SLV-X Combination	Min	-513.899	-24.797	-8.698	-
2.562E-16	-18.0979	-54.4383 71-1	0.5				
71	1.	SLV-X Combination	Min	-515.619	-24.797	-8.698	-
2.562E-16	-13.8407	-42.3748 71-1	1.				
71	0.	SLV-Y Combination	Max	-40.866	7.464	27.809	
7.922E-17	72.4689	20.068 71-1	0.				
71	0.5	SLV-Y Combination	Max	-42.586	7.464	27.809	
7.922E-17	58.7571	16.3995 71-1	0.5				
71	1.	SLV-Y Combination	Max	-44.306	7.464	27.809	
7.922E-17	45.1638	12.7679 71-1	1.				
71	0.	SLV-Y Combination	Min	-761.87	-7.426	-28.146	-
7.922E-17	-72.9335	-19.9457 71-1	0.				
71	0.5	SLV-Y Combination	Min	-763.59	-7.426	-28.146	-
7.922E-17	-59.0531	-16.2962 71-1	0.5				
71	1.	SLV-Y Combination	Min	-765.31	-7.426	-28.146	-
7.922E-17	-45.2913	-12.6835 71-1	1.				
72	0.	SLU-1 Combination		-813.133	0.03	-0.64	
0.	-1.6864	0.1115 72-1	0.				
72	0.5	SLU-1 Combination		-815.455	0.03	-0.64	
0.	-1.3666	0.0966 72-1	0.5				
72	1.	SLU-1 Combination		-817.777	0.03	-0.64	
0.	-1.0469	0.0817 72-1	1.				

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0.	72	0.	SLU-2 Combination		-643.117	-0.191	-0.666	
	-1.8495	-0.7102	72-1	0.				
0.	72	0.5	SLU-2 Combination		-645.439	-0.191	-0.666	
	-1.5167	-0.6145	72-1	0.5				
0.	72	1.	SLU-2 Combination		-647.761	-0.191	-0.666	
	-1.184	-0.5187	72-1	1.				
0.	72	0.	SLU-3 Combination		-691.	0.028	-0.907	
	-2.5857	0.1033	72-1	0.				
0.	72	0.5	SLU-3 Combination		-693.322	0.028	-0.907	
	-2.1321	0.0893	72-1	0.5				
0.	72	1.	SLU-3 Combination		-695.644	0.028	-0.907	
	-1.6785	0.0753	72-1	1.				
0.	72	0.	SLU-4 Combination		-571.989	-0.127	-0.925	
	-2.6998	-0.4719	72-1	0.				
0.	72	0.5	SLU-4 Combination		-574.311	-0.127	-0.925	
	-2.2372	-0.4085	72-1	0.5				
0.	72	1.	SLU-4 Combination		-576.633	-0.127	-0.925	
	-1.7745	-0.345	72-1	1.				
2.610E-16	72	0.	SLV-X Combination	Max	-293.987	12.679	4.214	
	13.7133	42.4591	72-1	0.				
2.610E-16	72	0.5	SLV-X Combination	Max	-295.707	12.679	4.214	
	11.6363	36.2249	72-1	0.5				
2.610E-16	72	1.	SLV-X Combination	Max	-297.427	12.679	4.214	
	9.5727	30.0348	72-1	1.				
2.610E-16	72	0.	SLV-X Combination	Min	-515.628	-12.657	-4.336	-
	-13.8407	-42.3748	72-1	0.				
2.610E-16	72	0.5	SLV-X Combination	Min	-517.348	-12.657	-4.336	-
	-11.7027	-36.1515	72-1	0.5				
2.610E-16	72	1.	SLV-X Combination	Min	-519.068	-12.657	-4.336	-
	-9.578	-29.9724	72-1	1.				
7.926E-17	72	0.	SLV-Y Combination	Max	-44.275	3.812	13.963	
	45.1638	12.7679	72-1	0.				
7.926E-17	72	0.5	SLV-Y Combination	Max	-45.995	3.812	13.963	
	38.2839	10.8937	72-1	0.5				
7.926E-17	72	1.	SLV-Y Combination	Max	-47.715	3.812	13.963	
	31.449	9.0327	72-1	1.				
7.926E-17	72	0.	SLV-Y Combination	Min	-765.341	-3.79	-14.086	-
	-45.2913	-12.6835	72-1	0.				
7.926E-17	72	0.5	SLV-Y Combination	Min	-767.061	-3.79	-14.086	-
	-38.3502	-10.8203	72-1	0.5				
7.926E-17	72	1.	SLV-Y Combination	Min	-768.781	-3.79	-14.086	-
	-31.4542	-8.9703	72-1	1.				
9.368E-18	73	0.	SLU-1 Combination		-817.777	0.016	-0.26	-
	-1.0469	0.0817	73-1	0.				
9.368E-18	73	0.5	SLU-1 Combination		-820.099	0.016	-0.26	-
	-0.9169	0.0735	73-1	0.5				
9.368E-18	73	1.	SLU-1 Combination		-822.421	0.016	-0.26	-
	-0.787	0.0652	73-1	1.				
9.368E-18	73	0.	SLU-2 Combination		-647.761	-0.105	-0.283	-
	-1.184	-0.5187	73-1	0.				
9.368E-18	73	0.5	SLU-2 Combination		-650.083	-0.105	-0.283	-
	-1.0425	-0.4662	73-1	0.5				
9.368E-18	73	1.	SLU-2 Combination		-652.405	-0.105	-0.283	-
	-0.901	-0.4137	73-1	1.				
9.368E-18	73	0.	SLU-3 Combination		-695.644	0.015	-0.394	-
	-1.6785	0.0753	73-1	0.				
9.368E-18	73	0.5	SLU-3 Combination		-697.966	0.015	-0.394	-
	-1.4814	0.0677	73-1	0.5				
9.368E-18	73	1.	SLU-3 Combination		-700.288	0.015	-0.394	-
	-1.2843	0.06	73-1	1.				
9.368E-18	73	0.	SLU-4 Combination		-576.633	-0.07	-0.41	-
	-1.7745	-0.345	73-1	0.				
9.368E-18	73	0.5	SLU-4 Combination		-578.955	-0.07	-0.41	-
	-1.5693	-0.3101	73-1	0.5				
9.368E-18	73	1.	SLU-4 Combination		-581.277	-0.07	-0.41	-
	-1.364	-0.2753	73-1	1.				
8.720E-16	73	0.	SLV-X Combination	Max	-297.419	6.361	2.06	
	9.5727	30.0348	73-1	0.				
8.720E-16	73	0.5	SLV-X Combination	Max	-299.139	6.361	2.06	
	8.5428	26.8545	73-1	0.5				
8.720E-16	73	1.	SLV-X Combination	Max	-300.859	6.361	2.06	
	7.5129	23.6743	73-1	1.				
8.859E-16	73	0.	SLV-X Combination	Min	-519.077	-6.348	-2.084	-
	-9.578	-29.9724	73-1	0.				
8.859E-16	73	0.5	SLV-X Combination	Min	-520.797	-6.348	-2.084	-
	-8.5362	-26.7984	73-1	0.5				

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8.859E-16	73	1.	SLV-X Combination	Min	-522.517	-6.348	-2.084	-
		-7.4944	73-1	1.				
2.795E-15	73	0.	SLV-Y Combination	Max	-47.687	1.913	6.794	
		31.449	73-1	0.				
2.795E-15	73	0.5	SLV-Y Combination	Max	-49.407	1.913	6.794	
		28.0523	73-1	0.5				
2.795E-15	73	1.	SLV-Y Combination	Max	-51.127	1.913	6.794	
		24.6557	73-1	1.				
2.809E-15	73	0.	SLV-Y Combination	Min	-768.808	-1.9	-6.817	-
		-31.4542	73-1	0.				
2.809E-15	73	0.5	SLV-Y Combination	Min	-770.528	-1.9	-6.817	-
		-28.0457	73-1	0.5				
2.809E-15	73	1.	SLV-Y Combination	Min	-772.248	-1.9	-6.817	-
		-24.6372	73-1	1.				
0.	74	0.	SLU-1 Combination		-822.421	0.015	-0.216	
		-0.787	74-1	0.				
0.	74	0.5	SLU-1 Combination		-824.743	0.015	-0.216	
		-0.6792	74-1	0.5				
0.	74	1.	SLU-1 Combination		-827.065	0.015	-0.216	
		-0.5714	74-1	1.				
0.	74	0.	SLU-2 Combination		-652.405	-0.094	-0.238	
		-0.901	74-1	0.				
0.	74	0.5	SLU-2 Combination		-654.727	-0.094	-0.238	
		-0.7821	74-1	0.5				
0.	74	1.	SLU-2 Combination		-657.049	-0.094	-0.238	
		-0.6632	74-1	1.				
0.	74	0.	SLU-3 Combination		-700.288	0.014	-0.333	
		-1.2843	74-1	0.				
0.	74	0.5	SLU-3 Combination		-702.61	0.014	-0.333	
		-1.1176	74-1	0.5				
0.	74	1.	SLU-3 Combination		-704.932	0.014	-0.333	
		-0.9509	74-1	1.				
0.	74	0.	SLU-4 Combination		-581.277	-0.062	-0.349	
		-1.364	74-1	0.				
0.	74	0.5	SLU-4 Combination		-583.599	-0.062	-0.349	
		-1.1896	74-1	0.5				
0.	74	1.	SLU-4 Combination		-585.921	-0.062	-0.349	
		-1.0152	74-1	1.				
2.372E-14	74	0.	SLV-X Combination	Max	-300.851	5.602	1.802	
		7.5129	74-1	0.				
2.372E-14	74	0.5	SLV-X Combination	Max	-302.571	5.602	1.802	
		6.6117	74-1	0.5				
2.372E-14	74	1.	SLV-X Combination	Max	-304.291	5.602	1.802	
		5.7105	74-1	1.				
2.372E-14	74	0.	SLV-X Combination	Min	-522.524	-5.59	-1.816	-
		-7.4944	74-1	0.				
2.372E-14	74	0.5	SLV-X Combination	Min	-524.244	-5.59	-1.816	-
		-6.5864	74-1	0.5				
2.372E-14	74	1.	SLV-X Combination	Min	-525.964	-5.59	-1.816	-
		-5.6784	74-1	1.				
7.116E-15	74	0.	SLV-Y Combination	Max	-51.103	1.684	5.937	
		24.6557	74-1	0.				
7.116E-15	74	0.5	SLV-Y Combination	Max	-52.823	1.684	5.937	
		21.6874	74-1	0.5				
7.116E-15	74	1.	SLV-Y Combination	Max	-54.543	1.684	5.937	
		18.7191	74-1	1.				
7.116E-15	74	0.	SLV-Y Combination	Min	-772.272	-1.673	-5.95	-
		-24.6372	74-1	0.				
7.116E-15	74	0.5	SLV-Y Combination	Min	-773.992	-1.673	-5.95	-
		-21.6621	74-1	0.5				
7.116E-15	74	1.	SLV-Y Combination	Min	-775.712	-1.673	-5.95	-
		-18.687	74-1	1.				
0.	75	0.	SLU-1 Combination		-827.065	0.013	-0.175	
		-0.5714	75-1	0.				
0.	75	0.5	SLU-1 Combination		-829.387	0.013	-0.175	
		-0.4838	75-1	0.5				
0.	75	1.	SLU-1 Combination		-831.709	0.013	-0.175	
		-0.3962	75-1	1.				
0.	75	0.	SLU-2 Combination		-657.049	-0.082	-0.196	
		-0.6632	75-1	0.				
0.	75	0.5	SLU-2 Combination		-659.371	-0.082	-0.196	
		-0.5651	75-1	0.5				
0.	75	1.	SLU-2 Combination		-661.693	-0.082	-0.196	
		-0.4671	75-1	1.				
0.	75	0.	SLU-3 Combination		-704.932	0.012	-0.277	
		-0.9509	75-1	0.				

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	75	0.5	SLU-3 Combination		-707.254	0.012	-0.277	
0.	-0.8126	0.0404	75-1	0.5				
	75	1.	SLU-3 Combination		-709.576	0.012	-0.277	
0.	-0.6743	0.0344	75-1	1.				
	75	0.	SLU-4 Combination		-585.921	-0.055	-0.291	
0.	-1.0152	-0.213	75-1	0.				
	75	0.5	SLU-4 Combination		-588.243	-0.055	-0.291	
0.	-0.8695	-0.1856	75-1	0.5				
	75	1.	SLU-4 Combination		-590.565	-0.055	-0.291	
0.	-0.7239	-0.1583	75-1	1.				
	75	0.	SLV-X Combination	Max	-304.284	4.847	1.55	
3.446E-14	5.7105	18.0731	75-1	0.				
	75	0.5	SLV-X Combination	Max	-306.004	4.847	1.55	
3.446E-14	4.9358	15.6506	75-1	0.5				
	75	1.	SLV-X Combination	Max	-307.724	4.847	1.55	
3.446E-14	4.1611	13.2282	75-1	1.				
	75	0.	SLV-X Combination	Min	-525.971	-4.837	-1.555	-
3.446E-14	-5.6784	-18.0344	75-1	0.				
	75	0.5	SLV-X Combination	Min	-527.691	-4.837	-1.555	-
3.446E-14	-4.9011	-15.6167	75-1	0.5				
	75	1.	SLV-X Combination	Min	-529.411	-4.837	-1.555	-
3.446E-14	-4.1239	-13.1993	75-1	1.				
	75	0.	SLV-Y Combination	Max	-54.522	1.457	5.097	
1.034E-14	18.7191	5.4358	75-1	0.				
	75	0.5	SLV-Y Combination	Max	-56.242	1.457	5.097	
1.034E-14	16.171	4.7072	75-1	0.5				
	75	1.	SLV-Y Combination	Max	-57.962	1.457	5.097	
1.034E-14	13.623	3.9788	75-1	1.				
	75	0.	SLV-Y Combination	Min	-775.734	-1.448	-5.102	-
1.034E-14	-18.687	-5.397	75-1	0.				
	75	0.5	SLV-Y Combination	Min	-777.454	-1.448	-5.102	-
1.034E-14	-16.1363	-4.6734	75-1	0.5				
	75	1.	SLV-Y Combination	Min	-779.174	-1.448	-5.102	-
1.034E-14	-13.5857	-3.9499	75-1	1.				
	76	0.	SLU-1 Combination		-831.709	0.011	-0.139	-
9.368E-18	-0.3962	0.0376	76-1	0.				
	76	0.5	SLU-1 Combination		-834.031	0.011	-0.139	-
9.368E-18	-0.3266	0.032	76-1	0.5				
	76	1.	SLU-1 Combination		-836.353	0.011	-0.139	-
9.368E-18	-0.257	0.0264	76-1	1.				
	76	0.	SLU-2 Combination		-661.693	-0.071	-0.158	-
9.368E-18	-0.4671	-0.2377	76-1	0.				
	76	0.5	SLU-2 Combination		-664.015	-0.071	-0.158	-
9.368E-18	-0.388	-0.2023	76-1	0.5				
	76	1.	SLU-2 Combination		-666.337	-0.071	-0.158	-
9.368E-18	-0.3088	-0.1668	76-1	1.				
	76	0.	SLU-3 Combination		-709.576	0.01	-0.225	-
9.368E-18	-0.6743	0.0344	76-1	0.				
	76	0.5	SLU-3 Combination		-711.898	0.01	-0.225	-
9.368E-18	-0.5618	0.0293	76-1	0.5				
	76	1.	SLU-3 Combination		-714.22	0.01	-0.225	-
9.368E-18	-0.4493	0.0241	76-1	1.				
	76	0.	SLU-4 Combination		-590.565	-0.047	-0.238	-
9.368E-18	-0.7239	-0.1583	76-1	0.				
	76	0.5	SLU-4 Combination		-592.887	-0.047	-0.238	-
9.368E-18	-0.6047	-0.1347	76-1	0.5				
	76	1.	SLU-4 Combination		-595.209	-0.047	-0.238	-
9.368E-18	-0.4855	-0.1111	76-1	1.				
	76	0.	SLV-X Combination	Max	-307.719	4.105	1.305	
8.744E-16	4.1611	13.2282	76-1	0.				
	76	0.5	SLV-X Combination	Max	-309.439	4.105	1.305	
8.744E-16	3.5089	11.1765	76-1	0.5				
	76	1.	SLV-X Combination	Max	-311.159	4.105	1.305	
8.744E-16	2.8568	9.1252	76-1	1.				
	76	0.	SLV-X Combination	Min	-529.417	-4.097	-1.304	-
8.882E-16	-4.1239	-13.1993	76-1	0.				
	76	0.5	SLV-X Combination	Min	-531.137	-4.097	-1.304	-
8.882E-16	-3.4722	-11.1519	76-1	0.5				
	76	1.	SLV-X Combination	Min	-532.857	-4.097	-1.304	-
8.882E-16	-2.8207	-9.1048	76-1	1.				
	76	0.	SLV-Y Combination	Max	-57.943	1.235	4.285	
2.803E-15	13.623	3.9788	76-1	0.				
	76	0.5	SLV-Y Combination	Max	-59.663	1.235	4.285	
2.803E-15	11.4811	3.3617	76-1	0.5				
	76	1.	SLV-Y Combination	Max	-61.383	1.235	4.285	
2.803E-15	9.3394	2.7448	76-1	1.				

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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	76	0.	SLV-Y Combination	Min	-779.192	-1.226	-4.284	-
2.817E-15	-13.5857	-3.9499	76-1	0.				
	76	0.5	SLV-Y Combination	Min	-780.912	-1.226	-4.284	-
2.817E-15	-11.4444	-3.3371	76-1	0.5				
	76	1.	SLV-Y Combination	Min	-782.632	-1.226	-4.284	-
2.817E-15	-9.3033	-2.7244	76-1	1.				
	77	0.	SLU-1 Combination		-836.353	9.457E-03	-0.108	-
9.368E-18	-0.257	0.0264	77-1	0.				
	77	0.5	SLU-1 Combination		-838.675	9.457E-03	-0.108	-
9.368E-18	-0.2031	0.0217	77-1	0.5				
	77	1.	SLU-1 Combination		-840.997	9.457E-03	-0.108	-
9.368E-18	-0.1493	0.0169	77-1	1.				
	77	0.	SLU-2 Combination		-666.337	-0.06	-0.125	-
9.368E-18	-0.3088	-0.1668	77-1	0.				
	77	0.5	SLU-2 Combination		-668.659	-0.06	-0.125	-
9.368E-18	-0.2464	-0.1368	77-1	0.5				
	77	1.	SLU-2 Combination		-670.981	-0.06	-0.125	-
9.368E-18	-0.184	-0.1069	77-1	1.				
	77	0.	SLU-3 Combination		-714.22	8.685E-03	-0.179	-
9.368E-18	-0.4493	0.0241	77-1	0.				
	77	0.5	SLU-3 Combination		-716.542	8.685E-03	-0.179	-
9.368E-18	-0.3598	0.0198	77-1	0.5				
	77	1.	SLU-3 Combination		-718.864	8.685E-03	-0.179	-
9.368E-18	-0.2704	0.0155	77-1	1.				
	77	0.	SLU-4 Combination		-595.209	-0.04	-0.191	-
9.368E-18	-0.4855	-0.1111	77-1	0.				
	77	0.5	SLU-4 Combination		-597.531	-0.04	-0.191	-
9.368E-18	-0.3901	-0.0912	77-1	0.5				
	77	1.	SLU-4 Combination		-599.853	-0.04	-0.191	-
9.368E-18	-0.2947	-0.0712	77-1	1.				
	77	0.	SLV-X Combination	Max	-311.154	3.386	1.071	
2.373E-14	2.8568	9.1252	77-1	0.				
	77	0.5	SLV-X Combination	Max	-312.874	3.386	1.071	
2.373E-14	2.3215	7.4322	77-1	0.5				
	77	1.	SLV-X Combination	Max	-314.594	3.386	1.071	
2.373E-14	1.7863	5.7393	77-1	1.				
	77	0.	SLV-X Combination	Min	-532.862	-3.379	-1.065	-
2.374E-14	-2.8207	-9.1048	77-1	0.				
	77	0.5	SLV-X Combination	Min	-534.582	-3.379	-1.065	-
2.374E-14	-2.2882	-7.4155	77-1	0.5				
	77	1.	SLV-X Combination	Min	-536.302	-3.379	-1.065	-
2.374E-14	-1.7558	-5.7262	77-1	1.				
	77	0.	SLV-Y Combination	Max	-61.368	1.018	3.509	
7.641E-15	9.3394	2.7448	77-1	0.				
	77	0.5	SLV-Y Combination	Max	-63.088	1.018	3.509	
7.641E-15	7.5848	2.2356	77-1	0.5				
	77	1.	SLV-Y Combination	Max	-64.808	1.018	3.509	
7.641E-15	5.8301	1.7265	77-1	1.				
	77	0.	SLV-Y Combination	Min	-782.647	-1.011	-3.504	-
7.655E-15	-9.3033	-2.7244	77-1	0.				
	77	0.5	SLV-Y Combination	Min	-784.367	-1.011	-3.504	-
7.655E-15	-7.5515	-2.2189	77-1	0.5				
	77	1.	SLV-Y Combination	Min	-786.087	-1.011	-3.504	-
7.655E-15	-5.7997	-1.7133	77-1	1.				
	78	0.	SLU-1 Combination		-840.997	7.467E-03	-0.076	-
4.757E-16	-0.1493	0.0169	78-1	0.				
	78	0.5	SLU-1 Combination		-843.319	7.467E-03	-0.076	-
4.757E-16	-0.1113	0.0132	78-1	0.5				
	78	1.	SLU-1 Combination		-845.641	7.467E-03	-0.076	-
4.757E-16	-0.0734	0.0095	78-1	1.				
	78	0.	SLU-2 Combination		-670.981	-0.047	-0.09	-
4.757E-16	-0.184	-0.1069	78-1	0.				
	78	0.5	SLU-2 Combination		-673.303	-0.047	-0.09	-
4.757E-16	-0.1388	-0.0833	78-1	0.5				
	78	1.	SLU-2 Combination		-675.625	-0.047	-0.09	-
4.757E-16	-0.0937	-0.0597	78-1	1.				
	78	0.	SLU-3 Combination		-718.864	6.837E-03	-0.131	-
6.755E-16	-0.2704	0.0155	78-1	0.				
	78	0.5	SLU-3 Combination		-721.186	6.837E-03	-0.131	-
6.755E-16	-0.205	0.012	78-1	0.5				
	78	1.	SLU-3 Combination		-723.508	6.837E-03	-0.131	-
6.755E-16	-0.1396	0.0086	78-1	1.				
	78	0.	SLU-4 Combination		-599.853	-0.031	-0.141	-
6.755E-16	-0.2947	-0.0712	78-1	0.				
	78	0.5	SLU-4 Combination		-602.175	-0.031	-0.141	-
6.755E-16	-0.2243	-0.0555	78-1	0.5				

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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6.755E-16	78	1.	SLU-4 Combination	78-1	1.	-604.497	-0.031	-0.141	-
		-0.1539	-0.0398						
1.814E-14	78	0.	SLV-X Combination		Max	-314.59	2.601	0.817	
		1.7863	5.7393	78-1	0.				
1.814E-14	78	0.5	SLV-X Combination		Max	-316.31	2.601	0.817	
		1.378	4.4387	78-1	0.5				
1.814E-14	78	1.	SLV-X Combination		Max	-318.03	2.601	0.817	
		0.9697	3.1381	78-1	1.				
1.816E-14	78	0.	SLV-X Combination		Min	-536.305	-2.595	-0.808	-
		-1.7558	-5.7262	78-1	0.				
1.816E-14	78	0.5	SLV-X Combination		Min	-538.025	-2.595	-0.808	-
		-1.3519	-4.4285	78-1	0.5				
1.816E-14	78	1.	SLV-X Combination		Min	-539.745	-2.595	-0.808	-
		-0.9479	-3.1307	78-1	1.				
6.111E-15	78	0.	SLV-Y Combination		Max	-64.796	0.782	2.671	
		5.8301	1.7265	78-1	0.				
6.111E-15	78	0.5	SLV-Y Combination		Max	-66.516	0.782	2.671	
		4.4945	1.3353	78-1	0.5				
6.111E-15	78	1.	SLV-Y Combination		Max	-68.236	0.782	2.671	
		3.1588	0.9441	78-1	1.				
6.125E-15	78	0.	SLV-Y Combination		Min	-786.1	-0.777	-2.663	-
		-5.7997	-1.7133	78-1	0.				
6.125E-15	78	0.5	SLV-Y Combination		Min	-787.82	-0.777	-2.663	-
		-4.4684	-1.325	78-1	0.5				
6.125E-15	78	1.	SLV-Y Combination		Min	-789.54	-0.777	-2.663	-
		-3.1371	-0.9367	78-1	1.				
4.902E-16	79	0.	SLU-1 Combination			-845.641	5.255E-03	-0.046	-
		-0.0734	0.0095	79-1	0.				
4.902E-16	79	0.5	SLU-1 Combination			-847.963	5.255E-03	-0.046	-
		-0.0505	0.0068	79-1	0.5				
4.902E-16	79	1.	SLU-1 Combination			-850.285	5.255E-03	-0.046	-
		-0.0277	0.0042	79-1	1.				
4.850E-16	79	0.	SLU-2 Combination			-675.625	-0.033	-0.057	-
		-0.0937	-0.0597	79-1	0.				
4.850E-16	79	0.5	SLU-2 Combination			-677.947	-0.033	-0.057	-
		-0.0655	-0.0431	79-1	0.5				
4.850E-16	79	1.	SLU-2 Combination			-680.269	-0.033	-0.057	-
		-0.0372	-0.0265	79-1	1.				
6.885E-16	79	0.	SLU-3 Combination			-723.508	4.795E-03	-0.083	-
		-0.1396	0.0086	79-1	0.				
6.885E-16	79	0.5	SLU-3 Combination			-725.83	4.795E-03	-0.083	-
		-0.098	0.0062	79-1	0.5				
6.885E-16	79	1.	SLU-3 Combination			-728.152	4.795E-03	-0.083	-
		-0.0565	0.0038	79-1	1.				
6.849E-16	79	0.	SLU-4 Combination			-604.497	-0.022	-0.091	-
		-0.1539	-0.0398	79-1	0.				
6.849E-16	79	0.5	SLU-4 Combination			-606.819	-0.022	-0.091	-
		-0.1085	-0.0287	79-1	0.5				
6.849E-16	79	1.	SLU-4 Combination			-609.141	-0.022	-0.091	-
		-0.0631	-0.0177	79-1	1.				
1.811E-14	79	0.	SLV-X Combination		Max	-318.027	1.783	0.554	
		0.9697	3.1381	79-1	0.				
1.811E-14	79	0.5	SLV-X Combination		Max	-319.747	1.783	0.554	
		0.6926	2.2469	79-1	0.5				
1.811E-14	79	1.	SLV-X Combination		Max	-321.467	1.783	0.554	
		0.4156	1.3559	79-1	1.				
1.814E-14	79	0.	SLV-X Combination		Min	-539.748	-1.779	-0.544	-
		-0.9479	-3.1307	79-1	0.				
1.814E-14	79	0.5	SLV-X Combination		Min	-541.468	-1.779	-0.544	-
		-0.6757	-2.2416	79-1	0.5				
1.814E-14	79	1.	SLV-X Combination		Min	-543.188	-1.779	-0.544	-
		-0.4036	-1.3526	79-1	1.				
5.424E-15	79	0.	SLV-Y Combination		Max	-68.226	0.536	1.809	
		3.1588	0.9441	79-1	0.				
5.424E-15	79	0.5	SLV-Y Combination		Max	-69.946	0.536	1.809	
		2.2545	0.676	79-1	0.5				
5.424E-15	79	1.	SLV-Y Combination		Max	-71.666	0.536	1.809	
		1.3504	0.4079	79-1	1.				
5.454E-15	79	0.	SLV-Y Combination		Min	-789.549	-0.532	-1.799	-
		-3.1371	-0.9367	79-1	0.				
5.454E-15	79	0.5	SLV-Y Combination		Min	-791.269	-0.532	-1.799	-
		-2.2377	-0.6706	79-1	0.5				
5.454E-15	79	1.	SLV-Y Combination		Min	-792.989	-0.532	-1.799	-
		-1.3384	-0.4046	79-1	1.				
1.041E-17	80	0.	SLU-1 Combination			-850.285	3.163E-03	-0.022	
		-0.0277	0.0042	80-1	0.				

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

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1.041E-17	80	0.5	SLU-1 Combination		-852.607	3.163E-03	-0.022	
			80-1	0.5				
	80	1.	SLU-1 Combination		-854.929	3.163E-03	-0.022	
1.041E-17		-0.0052	0.0011	80-1	1.			
	80	0.	SLU-2 Combination		-680.269	-0.02	-0.029	-
8.327E-17		-0.0372	-0.0265	80-1	0.			
	80	0.5	SLU-2 Combination		-682.591	-0.02	-0.029	-
8.327E-17		-0.0225	-0.0166	80-1	0.5			
	80	1.	SLU-2 Combination		-684.913	-0.02	-0.029	-
8.327E-17		-0.0077	-0.0066	80-1	1.			
	80	0.	SLU-3 Combination		-728.152	2.875E-03	-0.044	
7.286E-18		-0.0565	0.0038	80-1	0.			
	80	0.5	SLU-3 Combination		-730.474	2.875E-03	-0.044	
7.286E-18		-0.0343	0.0024	80-1	0.5			
	80	1.	SLU-3 Combination		-732.796	2.875E-03	-0.044	
7.286E-18		-0.0121	9.533E-04	80-1	1.			
	80	0.	SLU-4 Combination		-609.141	-0.013	-0.049	-
5.829E-17		-0.0631	-0.0177	80-1	0.			
	80	0.5	SLU-4 Combination		-611.463	-0.013	-0.049	-
5.829E-17		-0.0385	-0.0111	80-1	0.5			
	80	1.	SLU-4 Combination		-613.785	-0.013	-0.049	-
5.829E-17		-0.0139	-0.0044	80-1	1.			
	80	0.	SLV-X Combination	Max	-321.465	1.032	0.317	
2.374E-14		0.4156	1.3559	80-1	0.			
	80	0.5	SLV-X Combination	Max	-323.185	1.032	0.317	
2.374E-14		0.2569	0.8401	80-1	0.5			
	80	1.	SLV-X Combination	Max	-324.905	1.032	0.317	
2.374E-14		0.0982	0.3244	80-1	1.			
	80	0.	SLV-X Combination	Min	-543.19	-1.029	-0.309	-
2.373E-14		-0.4036	-1.3526	80-1	0.			
	80	0.5	SLV-X Combination	Min	-544.91	-1.029	-0.309	-
2.373E-14		-0.249	-0.838	80-1	0.5			
	80	1.	SLV-X Combination	Min	-546.63	-1.029	-0.309	-
2.373E-14		-0.0944	-0.3236	80-1	1.			
	80	0.	SLV-Y Combination	Max	-71.66	0.31	1.033	
7.650E-15		1.3504	0.4079	80-1	0.			
	80	0.5	SLV-Y Combination	Max	-73.38	0.31	1.033	
7.650E-15		0.8341	0.2528	80-1	0.5			
	80	1.	SLV-Y Combination	Max	-75.1	0.31	1.033	
7.650E-15		0.3179	0.0976	80-1	1.			
	80	0.	SLV-Y Combination	Min	-792.995	-0.308	-1.024	-
7.646E-15		-1.3384	-0.4046	80-1	0.			
	80	0.5	SLV-Y Combination	Min	-794.715	-0.308	-1.024	-
7.646E-15		-0.8262	-0.2507	80-1	0.5			
	80	1.	SLV-Y Combination	Min	-796.435	-0.308	-1.024	-
7.646E-15		-0.3141	-0.0968	80-1	1.			
	81	0.	SLU-1 Combination		-854.929	1.054E-03	-5.197E-03	
0.		-0.0052	0.0011	81-1	0.			
	81	0.5	SLU-1 Combination		-857.251	1.054E-03	-5.197E-03	
0.		-0.0026	5.271E-04	81-1	0.5			
	81	1.	SLU-1 Combination		-859.573	1.054E-03	-5.197E-03	
0.	5.995E-16	6.870E-17		81-1	1.			
	81	0.	SLU-2 Combination		-684.913	-6.613E-03	-7.737E-03	
0.		-0.0077	-0.0066	81-1	0.			
	81	0.5	SLU-2 Combination		-687.235	-6.613E-03	-7.737E-03	
0.		-0.0039	-0.0033	81-1	0.5			
	81	1.	SLU-2 Combination		-689.557	-6.613E-03	-7.737E-03	
0.	5.995E-16	-1.457E-17		81-1	1.			
	81	0.	SLU-3 Combination		-732.796	9.533E-04	-0.012	
0.		-0.0121	9.533E-04	81-1	0.			
	81	0.5	SLU-3 Combination		-735.118	9.533E-04	-0.012	
0.		-0.0061	4.767E-04	81-1	0.5			
	81	1.	SLU-3 Combination		-737.44	9.533E-04	-0.012	
0.	5.995E-16	3.747E-17		81-1	1.			
	81	0.	SLU-4 Combination		-613.785	-4.414E-03	-0.014	
0.		-0.0139	-0.0044	81-1	0.			
	81	0.5	SLU-4 Combination		-616.107	-4.414E-03	-0.014	
0.		-0.007	-0.0022	81-1	0.5			
	81	1.	SLU-4 Combination		-618.429	-4.414E-03	-0.014	
0.	5.995E-16	-2.082E-17		81-1	1.			
	81	0.	SLV-X Combination	Max	-324.904	0.324	0.098	
0.		0.0982	0.3244	81-1	0.			
	81	0.5	SLV-X Combination	Max	-326.624	0.324	0.098	
0.		0.0491	0.1622	81-1	0.5			
	81	1.	SLV-X Combination	Max	-328.344	0.324	0.098	
0.	6.095E-14	3.646E-13		81-1	1.			

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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0.	81	0.	SLV-X Combination	Min	-546.631	-0.324	-0.094	
	-0.0944	-0.3236	81-1	0.				
0.	81	0.5	SLV-X Combination	Min	-548.351	-0.324	-0.094	
	-0.0472	-0.1618	81-1	0.5				
0.	81	1.	SLV-X Combination	Min	-550.071	-0.324	-0.094	
	-6.006E-14	-3.646E-13	81-1	1.				
0.	81	0.	SLV-Y Combination	Max	-75.097	0.098	0.318	
	0.3179	0.0976	81-1	0.				
0.	81	0.5	SLV-Y Combination	Max	-76.817	0.098	0.318	
	0.1589	0.0488	81-1	0.5				
0.	81	1.	SLV-Y Combination	Max	-78.537	0.098	0.318	
	1.733E-13	1.122E-13	81-1	1.				
0.	81	0.	SLV-Y Combination	Min	-796.438	-0.097	-0.314	
	-0.3141	-0.0968	81-1	0.				
0.	81	0.5	SLV-Y Combination	Min	-798.158	-0.097	-0.314	
	-0.157	-0.0484	81-1	0.5				
0.	81	1.	SLV-Y Combination	Min	-799.878	-0.097	-0.314	
	-1.724E-13	-1.122E-13	81-1	1.				
1.723E-07	82	0.	SLU-1 Combination		-743.473	0.47	2.455	
	7.1208	-3.1577	82-1	0.				
1.723E-07	82	0.15	SLU-1 Combination		-702.476	0.47	2.455	
	6.7524	-3.2282	82-1	0.15				
1.723E-07	82	0.3	SLU-1 Combination		-661.479	0.47	2.455	
	6.3841	-3.2986	82-1	0.3				
3.493E-07	82	0.	SLU-2 Combination		-573.458	-2.948	3.574	-
	-2.5912	19.5949	82-1	0.				
3.493E-07	82	0.15	SLU-2 Combination		-532.46	-2.948	3.574	-
	-3.1273	20.0371	82-1	0.15				
3.493E-07	82	0.3	SLU-2 Combination		-491.463	-2.948	3.574	-
	-3.6634	20.4793	82-1	0.3				
1.362E-07	82	0.	SLU-3 Combination		-621.34	0.425	5.57	-
	-10.3893	-2.8065	82-1	0.				
1.362E-07	82	0.15	SLU-3 Combination		-580.343	0.425	5.57	-
	-11.2248	-2.8703	82-1	0.15				
1.362E-07	82	0.3	SLU-3 Combination		-539.346	0.425	5.57	-
	-12.0603	-2.9341	82-1	0.3				
5.013E-07	82	0.	SLU-4 Combination		-502.329	-1.967	6.353	-
	-17.1877	13.1203	82-1	0.				
5.013E-07	82	0.15	SLU-4 Combination		-461.332	-1.967	6.353	-
	-18.1407	13.4154	82-1	0.15				
5.013E-07	82	0.3	SLU-4 Combination		-420.335	-1.967	6.353	-
	-19.0936	13.7105	82-1	0.3				
1.096E-05	82	0.	SLV-X Combination	Max	-242.853	115.718	33.993	
	187.1325	659.3196	82-1	0.				
1.096E-05	82	0.15	SLV-X Combination	Max	-212.484	115.718	33.993	
	192.4759	676.6219	82-1	0.15				
1.096E-05	82	0.3	SLV-X Combination	Max	-182.116	115.718	33.993	
	197.8194	693.9242	82-1	0.3				
1.054E-05	82	0.	SLV-X Combination	Min	-463.563	-115.349	-35.624	-
	-165.1628	-661.8691	82-1	0.				
1.054E-05	82	0.15	SLV-X Combination	Min	-433.195	-115.349	-35.624	-
	-170.2618	-679.2268	82-1	0.15				
1.054E-05	82	0.3	SLV-X Combination	Min	-402.826	-115.349	-35.624	-
	-175.3607	-696.5844	82-1	0.3				
1.065E-05	82	0.	SLV-Y Combination	Max	5.834	34.846	113.443	
	588.661	196.9129	82-1	0.				
1.065E-05	82	0.15	SLV-Y Combination	Max	36.202	34.846	113.443	
	605.9219	202.0845	82-1	0.15				
1.065E-05	82	0.3	SLV-Y Combination	Max	66.57	34.846	113.443	
	623.1828	207.2561	82-1	0.3				
1.023E-05	82	0.	SLV-Y Combination	Min	-712.249	-34.477	-115.073	-
	-566.6914	-199.4624	82-1	0.				
1.023E-05	82	0.15	SLV-Y Combination	Min	-681.881	-34.477	-115.073	-
	-583.7077	-204.6893	82-1	0.15				
1.023E-05	82	0.3	SLV-Y Combination	Min	-651.513	-34.477	-115.073	-
	-600.7241	-209.9163	82-1	0.3				
5.795E-15	111	0.	SLU-1 Combination		-386.883	15.604	3.805	-
	2.967	109.4167	111-1	0.				
5.795E-15	111	0.5	SLU-1 Combination		-389.205	15.604	3.805	-
	1.0645	101.6144	111-1	0.5				
5.795E-15	111	1.	SLU-1 Combination		-391.527	15.604	3.805	-
	-0.838	93.8122	111-1	1.				
5.795E-15	111	0.	SLU-2 Combination		-384.982	12.558	3.81	-
	4.7468	86.9217	111-1	0.				
5.795E-15	111	0.5	SLU-2 Combination		-387.304	12.558	3.81	-
	2.842	80.6428	111-1	0.5				

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111	1.	SLU-2 Combination		-389.626	12.558	3.81	-
5.795E-15	0.9372	74.3639 111-1	1.				
111	0.	SLU-3 Combination		-327.131	12.777	6.198	-
5.795E-15	15.7163	89.677 111-1	0.				
111	0.5	SLU-3 Combination		-329.453	12.777	6.198	-
5.795E-15	12.6174	83.2885 111-1	0.5				
111	1.	SLU-3 Combination		-331.775	12.777	6.198	-
5.795E-15	9.5186	76.9 111-1	1.				
111	0.	SLU-4 Combination		-325.8	10.644	6.201	-
5.795E-15	16.9621	73.9305 111-1	0.				
111	0.5	SLU-4 Combination		-328.122	10.644	6.201	-
5.795E-15	13.8617	68.6083 111-1	0.5				
111	1.	SLU-4 Combination		-330.444	10.644	6.201	-
5.795E-15	10.7612	63.2862 111-1	1.				
111	0.	SLV-X Combination	Max	-7.354	115.652	35.982	
1.115E-13	151.847	579.7734 111-1	0.				
111	0.5	SLV-X Combination	Max	-9.074	115.652	35.982	
1.115E-13	133.8573	521.9486 111-1	0.5				
111	1.	SLV-X Combination	Max	-10.794	115.652	35.982	
1.115E-13	115.8681	464.124 111-1	1.				
111	0.	SLV-X Combination	Min	-386.993	-101.877	-35.841	-
1.159E-13	-161.4302	-483.2955 111-1	0.				
111	0.5	SLV-X Combination	Min	-388.713	-101.877	-35.841	-
1.159E-13	-143.511	-432.3583 111-1	0.5				
111	1.	SLV-X Combination	Min	-390.433	-101.877	-35.841	-
1.159E-13	-125.5923	-381.4215 111-1	1.				
111	0.	SLV-Y Combination	Max	98.653	40.022	111.96	
3.372E-14	481.2045	212.5319 111-1	0.				
111	0.5	SLV-Y Combination	Max	96.933	40.022	111.96	
3.372E-14	425.2248	192.5647 111-1	0.5				
111	1.	SLV-Y Combination	Max	95.213	40.022	111.96	
3.372E-14	369.2452	172.6084 111-1	1.				
111	0.	SLV-Y Combination	Min	-493.	-26.246	-111.819	-
3.807E-14	-490.7877	-116.054 111-1	0.				
111	0.5	SLV-Y Combination	Min	-494.72	-26.246	-111.819	-
3.807E-14	-434.8785	-102.9744 111-1	0.5				
111	1.	SLV-Y Combination	Min	-496.44	-26.246	-111.819	-
3.807E-14	-378.9694	-89.9059 111-1	1.				
112	0.	SLU-1 Combination		-391.527	15.604	3.805	-
2.598E-15	-0.838	93.8122 112-1	0.				
112	0.5	SLU-1 Combination		-393.849	15.604	3.805	-
2.598E-15	-2.7404	86.01 112-1	0.5				
112	1.	SLU-1 Combination		-396.171	15.604	3.805	-
2.598E-15	-4.6429	78.2078 112-1	1.				
112	0.	SLU-2 Combination		-389.626	12.558	3.81	-
3.264E-15	0.9372	74.3639 112-1	0.				
112	0.5	SLU-2 Combination		-391.948	12.558	3.81	-
3.264E-15	-0.9676	68.0851 112-1	0.5				
112	1.	SLU-2 Combination		-394.27	12.558	3.81	-
3.264E-15	-2.8724	61.8062 112-1	1.				
112	0.	SLU-3 Combination		-331.775	12.777	6.198	-
3.197E-15	9.5186	76.9 112-1	0.				
112	0.5	SLU-3 Combination		-334.097	12.777	6.198	-
3.197E-15	6.4197	70.5115 112-1	0.5				
112	1.	SLU-3 Combination		-336.419	12.777	6.198	-
3.197E-15	3.3209	64.123 112-1	1.				
112	0.	SLU-4 Combination		-330.444	10.644	6.201	-
3.664E-15	10.7612	63.2862 112-1	0.				
112	0.5	SLU-4 Combination		-332.766	10.644	6.201	-
3.664E-15	7.6607	57.964 112-1	0.5				
112	1.	SLU-4 Combination		-335.088	10.644	6.201	-
3.664E-15	4.5603	52.6419 112-1	1.				
112	0.	SLV-X Combination	Max	-10.747	116.813	36.342	
2.290E-14	115.8681	464.124 112-1	0.				
112	0.5	SLV-X Combination	Max	-12.467	116.813	36.342	
2.290E-14	97.6991	405.7199 112-1	0.5				
112	1.	SLV-X Combination	Max	-14.187	116.813	36.342	
2.290E-14	79.531	347.3166 112-1	1.				
112	0.	SLV-X Combination	Min	-390.48	-103.038	-36.201	-
2.467E-14	-125.5923	-381.4215 112-1	0.				
112	0.5	SLV-X Combination	Min	-392.2	-103.038	-36.201	-
2.467E-14	-107.4938	-329.9051 112-1	0.5				
112	1.	SLV-X Combination	Min	-393.92	-103.038	-36.201	-
2.467E-14	-89.3963	-278.3894 112-1	1.				
112	0.	SLV-Y Combination	Max	95.273	40.366	113.059	
8.174E-15	369.2452	172.6084 112-1	0.				

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112	0.5	SLV-Y Combination	Max	93.553	40.366	113.059	
8.174E-15	312.716	152.4988 112-1	0.5				
112	1.	SLV-Y Combination	Max	91.833	40.366	113.059	
8.174E-15	256.187	132.4144 112-1	1.				
112	0.	SLV-Y Combination	Min	-496.501	-26.591	-112.918	-
9.951E-15	-378.9694	-89.9059 112-1	0.				
112	0.5	SLV-Y Combination	Min	-498.221	-26.591	-112.918	-
9.951E-15	-322.5108	-76.684 112-1	0.5				
112	1.	SLV-Y Combination	Min	-499.941	-26.591	-112.918	-
9.951E-15	-266.0523	-63.4873 112-1	1.				
113	0.	SLU-1 Combination		-396.171	15.604	3.805	
2.132E-15	-4.6429	78.2078 113-1	0.				
113	0.5	SLU-1 Combination		-398.493	15.604	3.805	
2.132E-15	-6.5454	70.4056 113-1	0.5				
113	1.	SLU-1 Combination		-400.815	15.604	3.805	
2.132E-15	-8.4479	62.6033 113-1	1.				
113	0.	SLU-2 Combination		-394.27	12.558	3.81	
2.132E-15	-2.8724	61.8062 113-1	0.				
113	0.5	SLU-2 Combination		-396.592	12.558	3.81	
2.132E-15	-4.7772	55.5273 113-1	0.5				
113	1.	SLU-2 Combination		-398.914	12.558	3.81	
2.132E-15	-6.682	49.2484 113-1	1.				
113	0.	SLU-3 Combination		-336.419	12.777	6.198	
2.531E-15	3.3209	64.123 113-1	0.				
113	0.5	SLU-3 Combination		-338.741	12.777	6.198	
2.531E-15	0.222	57.7345 113-1	0.5				
113	1.	SLU-3 Combination		-341.063	12.777	6.198	
2.531E-15	-2.8768	51.346 113-1	1.				
113	0.	SLU-4 Combination		-335.088	10.644	6.201	
2.531E-15	4.5603	52.6419 113-1	0.				
113	0.5	SLU-4 Combination		-337.41	10.644	6.201	
2.531E-15	1.4598	47.3197 113-1	0.5				
113	1.	SLU-4 Combination		-339.732	10.644	6.201	
2.531E-15	-1.6407	41.9976 113-1	1.				
113	0.	SLV-X Combination	Max	-14.143	117.866	36.663	
3.535E-14	79.531	347.3166 113-1	0.				
113	0.5	SLV-X Combination	Max	-15.863	117.866	36.663	
3.535E-14	61.2041	288.3881 113-1	0.5				
113	1.	SLV-X Combination	Max	-17.583	117.866	36.663	
3.535E-14	42.8809	229.4621 113-1	1.				
113	0.	SLV-X Combination	Min	-393.965	-104.091	-36.522	-
3.358E-14	-89.3963	-278.3894 113-1	0.				
113	0.5	SLV-X Combination	Min	-395.685	-104.091	-36.522	-
3.358E-14	-71.1399	-226.3487 113-1	0.5				
113	1.	SLV-X Combination	Min	-397.405	-104.091	-36.522	-
3.358E-14	-52.8872	-174.3104 113-1	1.				
113	0.	SLV-Y Combination	Max	91.892	40.68	114.036	
1.123E-14	256.187	132.4144 113-1	0.				
113	0.5	SLV-Y Combination	Max	90.172	40.68	114.036	
1.123E-14	199.1693	112.2181 113-1	0.5				
113	1.	SLV-Y Combination	Max	88.452	40.68	114.036	
1.123E-14	142.1519	92.0968 113-1	1.				
113	0.	SLV-Y Combination	Min	-499.999	-26.904	-113.895	-
9.452E-15	-266.0523	-63.4873 113-1	0.				
113	0.5	SLV-Y Combination	Min	-501.719	-26.904	-113.895	-
9.452E-15	-209.1051	-50.1787 113-1	0.5				
113	1.	SLV-Y Combination	Min	-503.439	-26.904	-113.895	-
9.452E-15	-152.1583	-36.9451 113-1	1.				
114	0.	SLU-1 Combination		-400.815	15.604	3.805	-
6.661E-16	-8.4479	62.6033 114-1	0.				
114	0.5	SLU-1 Combination		-403.137	15.604	3.805	-
6.661E-16	-10.3504	54.8011 114-1	0.5				
114	1.	SLU-1 Combination		-405.459	15.604	3.805	-
6.661E-16	-12.2529	46.9989 114-1	1.				
114	0.	SLU-2 Combination		-398.914	12.558	3.81	-
1.332E-15	-6.682	49.2484 114-1	0.				
114	0.5	SLU-2 Combination		-401.236	12.558	3.81	-
1.332E-15	-8.5868	42.9696 114-1	0.5				
114	1.	SLU-2 Combination		-403.558	12.558	3.81	-
1.332E-15	-10.4916	36.6907 114-1	1.				
114	0.	SLU-3 Combination		-341.063	12.777	6.198	-
4.663E-16	-2.8768	51.346 114-1	0.				
114	0.5	SLU-3 Combination		-343.385	12.777	6.198	-
4.663E-16	-5.9757	44.9575 114-1	0.5				
114	1.	SLU-3 Combination		-345.707	12.777	6.198	-
4.663E-16	-9.0745	38.569 114-1	1.				

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114	0.	SLU-4 Combination			-339.732	10.644	6.201	-
9.326E-16	-1.6407	41.9976	114-1	0.				
114	0.5	SLU-4 Combination			-342.054	10.644	6.201	-
9.326E-16	-4.7412	36.6754	114-1	0.5				
114	1.	SLU-4 Combination			-344.376	10.644	6.201	-
9.326E-16	-7.8416	31.3533	114-1	1.				
114	0.	SLV-X Combination		Max	-17.54	118.785	36.939	
2.365E-14	42.8809	229.4621	114-1	0.				
114	0.5	SLV-X Combination		Max	-19.26	118.785	36.939	
2.365E-14	24.4304	170.0825	114-1	0.5				
114	1.	SLV-X Combination		Max	-20.98	118.785	36.939	
2.365E-14	6.0423	110.7188	114-1	1.				
114	0.	SLV-X Combination		Min	-397.448	-105.009	-36.798	-
2.392E-14	-52.8872	-174.3104	114-1	0.				
114	0.5	SLV-X Combination		Min	-399.168	-105.009	-36.798	-
2.392E-14	-34.5072	-121.8186	114-1	0.5				
114	1.	SLV-X Combination		Min	-400.888	-105.009	-36.798	-
2.392E-14	-16.1897	-69.3426	114-1	1.				
114	0.	SLV-Y Combination		Max	88.507	40.954	114.875	
8.925E-15	142.1519	92.0968	114-1	0.				
114	0.5	SLV-Y Combination		Max	86.787	40.954	114.875	
8.925E-15	84.7161	71.9996	114-1	0.5				
114	1.	SLV-Y Combination		Max	85.067	40.954	114.875	
8.925E-15	27.2856	52.3097	114-1	1.				
114	0.	SLV-Y Combination		Min	-503.495	-27.178	-114.734	-
9.191E-15	-152.1583	-36.9451	114-1	0.				
114	0.5	SLV-Y Combination		Min	-505.215	-27.178	-114.734	-
9.191E-15	-94.793	-23.7357	114-1	0.5				
114	1.	SLV-Y Combination		Min	-506.935	-27.178	-114.734	-
9.191E-15	-37.433	-10.9334	114-1	1.				
115	0.	SLU-1 Combination			-405.459	15.604	3.805	-
2.132E-15	-12.2529	46.9989	115-1	0.				
115	0.5	SLU-1 Combination			-407.781	15.604	3.805	-
2.132E-15	-14.1554	39.1967	115-1	0.5				
115	1.	SLU-1 Combination			-410.103	15.604	3.805	-
2.132E-15	-16.0578	31.3945	115-1	1.				
115	0.	SLU-2 Combination			-403.558	12.558	3.81	-
2.798E-15	-10.4916	36.6907	115-1	0.				
115	0.5	SLU-2 Combination			-405.88	12.558	3.81	-
2.798E-15	-12.3964	30.4118	115-1	0.5				
115	1.	SLU-2 Combination			-408.202	12.558	3.81	-
2.798E-15	-14.3012	24.133	115-1	1.				
115	0.	SLU-3 Combination			-345.707	12.777	6.198	-
2.531E-15	-9.0745	38.569	115-1	0.				
115	0.5	SLU-3 Combination			-348.029	12.777	6.198	-
2.531E-15	-12.1734	32.1805	115-1	0.5				
115	1.	SLU-3 Combination			-350.351	12.777	6.198	-
2.531E-15	-15.2723	25.792	115-1	1.				
115	0.	SLU-4 Combination			-344.376	10.644	6.201	-
2.998E-15	-7.8416	31.3533	115-1	0.				
115	0.5	SLU-4 Combination			-346.698	10.644	6.201	-
2.998E-15	-10.9421	26.0311	115-1	0.5				
115	1.	SLU-4 Combination			-349.02	10.644	6.201	-
2.998E-15	-14.0426	20.709	115-1	1.				
115	0.	SLV-X Combination		Max	-20.939	119.551	37.165	
4.892E-14	6.0423	110.7188	115-1	0.				
115	0.5	SLV-X Combination		Max	-22.659	119.551	37.165	
4.892E-14	2.6394	51.0684	115-1	0.5				
115	1.	SLV-X Combination		Max	-24.379	119.551	37.165	
4.892E-14	21.019	36.8031	115-1	1.				
115	0.	SLV-X Combination		Min	-400.929	-105.776	-37.024	-
5.070E-14	-16.1897	-69.3426	115-1	0.				
115	0.5	SLV-X Combination		Min	-402.649	-105.776	-37.024	-
5.070E-14	-12.8573	-16.5798	115-1	0.5				
115	1.	SLV-X Combination		Min	-404.369	-105.776	-37.024	-
5.070E-14	-31.3075	-9.2023	115-1	1.				
115	0.	SLV-Y Combination		Max	85.12	41.183	115.564	
1.776E-14	27.2856	52.3097	115-1	0.				
115	0.5	SLV-Y Combination		Max	83.4	41.183	115.564	
1.776E-14	20.3025	34.1636	115-1	0.5				
115	1.	SLV-Y Combination		Max	81.68	41.183	115.564	
1.776E-14	78.0047	26.4764	115-1	1.				
115	0.	SLV-Y Combination		Min	-506.988	-27.407	-115.423	-
1.954E-14	-37.433	-10.9334	115-1	0.				
115	0.5	SLV-Y Combination		Min	-508.708	-27.407	-115.423	-
1.954E-14	-30.5204	0.3249	115-1	0.5				

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

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1.954E-14	115	1.	SLV-Y Combination	Min	-510.428	-27.407	-115.423	-
			115-1	1.				
	116	0.	SLU-1 Combination		-410.103	15.604	3.805	-
1.532E-15			116-1	0.				
	116	0.5	SLU-1 Combination		-412.425	15.604	3.805	-
1.532E-15			116-1	0.5				
	116	1.	SLU-1 Combination		-414.747	15.604	3.805	-
1.532E-15			116-1	1.				
	116	0.	SLU-2 Combination		-408.202	12.558	3.81	-
2.864E-15			116-1	0.				
	116	0.5	SLU-2 Combination		-410.524	12.558	3.81	-
2.864E-15			116-1	0.5				
	116	1.	SLU-2 Combination		-412.846	12.558	3.81	-
2.864E-15			116-1	1.				
	116	0.	SLU-3 Combination		-350.351	12.777	6.198	-
1.932E-15			116-1	0.				
	116	0.5	SLU-3 Combination		-352.673	12.777	6.198	-
1.932E-15			116-1	0.5				
	116	1.	SLU-3 Combination		-354.995	12.777	6.198	-
1.932E-15			116-1	1.				
	116	0.	SLU-4 Combination		-349.02	10.644	6.201	-
2.864E-15			116-1	0.				
	116	0.5	SLU-4 Combination		-351.342	10.644	6.201	-
2.864E-15			116-1	0.5				
	116	1.	SLU-4 Combination		-353.664	10.644	6.201	-
2.864E-15			116-1	1.				
	116	0.	SLV-X Combination	Max	-24.34	120.157	37.342	
1.777E-14			116-1	0.				
	116	0.5	SLV-X Combination	Max	-26.06	120.157	37.342	
1.777E-14			116-1	0.5				
	116	1.	SLV-X Combination	Max	-27.78	120.157	37.342	
1.777E-14			116-1	1.				
	116	0.	SLV-X Combination	Min	-404.408	-106.382	-37.201	-
1.866E-14			116-1	0.				
	116	0.5	SLV-X Combination	Min	-406.128	-106.382	-37.201	-
1.866E-14			116-1	0.5				
	116	1.	SLV-X Combination	Min	-407.848	-106.382	-37.201	-
1.866E-14			116-1	1.				
	116	0.	SLV-Y Combination	Max	81.731	41.364	116.102	
7.368E-15			116-1	0.				
	116	0.5	SLV-Y Combination	Max	80.011	41.364	116.102	
7.368E-15			116-1	0.5				
	116	1.	SLV-Y Combination	Max	78.291	41.364	116.102	
7.368E-15			116-1	1.				
	116	0.	SLV-Y Combination	Min	-510.479	-27.589	-115.961	-
8.256E-15			116-1	0.				
	116	0.5	SLV-Y Combination	Min	-512.199	-27.589	-115.961	-
8.256E-15			116-1	0.5				
	116	1.	SLV-Y Combination	Min	-513.919	-27.589	-115.961	-
8.256E-15			116-1	1.				
	117	0.	SLU-1 Combination		-414.747	15.604	3.805	-
1.066E-15			117-1	0.				
	117	0.5	SLU-1 Combination		-417.069	15.604	3.805	-
1.066E-15			117-1	0.5				
	117	1.	SLU-1 Combination		-419.391	15.604	3.805	-
1.066E-15			117-1	1.				
	117	0.	SLU-2 Combination		-412.846	12.558	3.81	-
1.066E-15			117-1	0.				
	117	0.5	SLU-2 Combination		-415.168	12.558	3.81	-
1.066E-15			117-1	0.5				
	117	1.	SLU-2 Combination		-417.49	12.558	3.81	-
1.066E-15			117-1	1.				
	117	0.	SLU-3 Combination		-354.995	12.777	6.198	-
1.266E-15			117-1	0.				
	117	0.5	SLU-3 Combination		-357.317	12.777	6.198	-
1.266E-15			117-1	0.5				
	117	1.	SLU-3 Combination		-359.639	12.777	6.198	-
1.266E-15			117-1	1.				
	117	0.	SLU-4 Combination		-353.664	10.644	6.201	-
1.266E-15			117-1	0.				
	117	0.5	SLU-4 Combination		-355.986	10.644	6.201	-
1.266E-15			117-1	0.5				
	117	1.	SLU-4 Combination		-358.308	10.644	6.201	-
1.266E-15			117-1	1.				
	117	0.	SLV-X Combination	Max	-27.743	120.605	37.471	
2.401E-14			117-1	0.				

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

117	0.5	SLV-X Combination	Max	-29.463	120.605	37.471	
2.401E-14	76.8476	196.3396 117-1	0.5				
117	1.	SLV-X Combination	Max	-31.183	120.605	37.471	
2.401E-14	95.5094	249.7465 117-1	1.				
117	0.	SLV-X Combination	Min	-407.885	-106.83	-37.33	-
2.490E-14	-68.6172	-129.114 117-1	0.				
117	0.5	SLV-X Combination	Min	-409.605	-106.83	-37.33	-
2.490E-14	-87.3476	-189.4019 117-1	0.5				
117	1.	SLV-X Combination	Min	-411.325	-106.83	-37.33	-
2.490E-14	-106.0799	-249.6965 117-1	1.				
117	0.	SLV-Y Combination	Max	78.339	41.498	116.495	
8.776E-15	193.9633	48.003 117-1	0.				
117	0.5	SLV-Y Combination	Max	76.619	41.498	116.495	
8.776E-15	252.1397	61.361 117-1	0.5				
117	1.	SLV-Y Combination	Max	74.899	41.498	116.495	
8.776E-15	310.3163	74.9485 117-1	1.				
117	0.	SLV-Y Combination	Min	-513.967	-27.723	-116.354	-
9.664E-15	-204.3928	-34.1776 117-1	0.				
117	0.5	SLV-Y Combination	Min	-515.687	-27.723	-116.354	-
9.664E-15	-262.6397	-54.4233 117-1	0.5				
117	1.	SLV-Y Combination	Min	-517.407	-27.723	-116.354	-
9.664E-15	-320.8868	-74.8985 117-1	1.				
118	0.	SLU-1 Combination		-419.391	10.697	0.46	
0.	-23.6678	0.1856 118-1	0.				
118	0.5	SLU-1 Combination		-421.713	10.697	0.46	
0.	-23.898	-5.1627 118-1	0.5				
118	1.	SLU-1 Combination		-424.035	10.697	0.46	
0.	-24.1282	-10.511 118-1	1.				
118	0.	SLU-2 Combination		-417.49	8.506	0.622	
0.	-21.9204	-0.9825 118-1	0.				
118	0.5	SLU-2 Combination		-419.812	8.506	0.622	
0.	-22.2313	-5.2353 118-1	0.5				
118	1.	SLU-2 Combination		-422.134	8.506	0.622	
0.	-22.5423	-9.4881 118-1	1.				
118	0.	SLU-3 Combination		-359.639	8.766	1.736	
0.	-27.6677	0.238 118-1	0.				
118	0.5	SLU-3 Combination		-361.961	8.766	1.736	
0.	-28.5355	-4.1451 118-1	0.5				
118	1.	SLU-3 Combination		-364.283	8.766	1.736	
0.	-29.4034	-8.5282 118-1	1.				
118	0.	SLU-4 Combination		-358.308	7.233	1.849	
0.	-26.4445	-0.5796 118-1	0.				
118	0.5	SLU-4 Combination		-360.63	7.233	1.849	
0.	-27.3689	-4.1959 118-1	0.5				
118	1.	SLU-4 Combination		-362.952	7.233	1.849	
0.	-28.2933	-7.8122 118-1	1.				
118	0.	SLV-X Combination	Max	-31.148	60.04	16.071	
6.385E-16	95.5094	249.7465 118-1	0.				
118	0.5	SLV-X Combination	Max	-32.868	60.04	16.071	
6.385E-16	103.9727	275.0447 118-1	0.5				
118	1.	SLV-X Combination	Max	-34.588	60.04	16.071	
6.385E-16	112.4363	300.3439 118-1	1.				
118	0.	SLV-X Combination	Min	-411.36	-50.607	-16.932	-
6.385E-16	-106.0799	-249.6965 118-1	0.				
118	0.5	SLV-X Combination	Min	-413.08	-50.607	-16.932	-
6.385E-16	-114.1128	-279.7109 118-1	0.5				
118	1.	SLV-X Combination	Min	-414.8	-50.607	-16.932	-
6.385E-16	-122.146	-309.7264 118-1	1.				
118	0.	SLV-Y Combination	Max	74.945	21.766	50.763	
1.928E-16	310.3163	74.9485 118-1	0.				
118	0.5	SLV-Y Combination	Max	73.225	21.766	50.763	
1.928E-16	336.1275	80.9335 118-1	0.5				
118	1.	SLV-Y Combination	Max	71.505	21.766	50.763	
1.928E-16	361.9388	86.9519 118-1	1.				
118	0.	SLV-Y Combination	Min	-517.452	-12.333	-51.623	-
1.928E-16	-320.8868	-74.8985 118-1	0.				
118	0.5	SLV-Y Combination	Min	-519.172	-12.333	-51.623	-
1.928E-16	-346.2676	-85.5997 118-1	0.5				
118	1.	SLV-Y Combination	Min	-520.892	-12.333	-51.623	-
1.928E-16	-371.6485	-96.3344 118-1	1.				
119	0.	SLU-1 Combination		-424.035	3.865	-3.082	
4.663E-16	-24.1282	-10.511 119-1	0.				
119	0.5	SLU-1 Combination		-426.357	3.865	-3.082	
4.663E-16	-22.5871	-12.4434 119-1	0.5				
119	1.	SLU-1 Combination		-428.679	3.865	-3.082	
4.663E-16	-21.046	-14.3758 119-1	1.				

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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119	0.	SLU-2 Combination		-422.134	2.918	-2.785	
4.663E-16	-22.5423	-9.4881 119-1	0.	-424.456	2.918	-2.785	
119	0.5	SLU-2 Combination		-426.778	2.918	-2.785	
4.663E-16	-21.15	-10.9472 119-1	0.5	-364.283	3.179	-3.173	
119	1.	SLU-2 Combination		-366.605	3.179	-3.173	
4.663E-16	-19.7578	-12.4063 119-1	1.	-368.927	3.179	-3.173	
119	0.	SLU-3 Combination		-362.952	2.516	-2.965	
6.661E-16	-29.4034	-8.5282 119-1	0.	-365.274	2.516	-2.965	
119	0.5	SLU-3 Combination		-367.596	2.516	-2.965	
6.661E-16	-27.8168	-10.1177 119-1	0.5	-34.555	16.18	7.044	
119	1.	SLU-3 Combination		-36.275	16.18	7.044	
6.661E-16	-26.2301	-11.7073 119-1	1.	-37.995	16.18	7.044	
119	0.	SLU-4 Combination		-414.833	-12.788	-8.803	-
6.661E-16	-28.2933	-7.8122 119-1	0.	-416.553	-12.788	-8.803	-
119	0.5	SLU-4 Combination		-418.273	-12.788	-8.803	-
6.661E-16	-26.8108	-9.0704 119-1	0.5	71.548	6.22	24.092	
119	1.	SLU-4 Combination		69.828	6.22	24.092	
6.661E-16	-25.3284	-10.3286 119-1	1.	68.108	6.22	24.092	
119	0.	SLV-X Combination	Max	-520.935	-2.828	-25.851	-
1.821E-14	112.4363	300.3439 119-1	0.	-522.655	-2.828	-25.851	-
119	0.5	SLV-X Combination	Max	-524.375	-2.828	-25.851	-
1.821E-14	108.9194	292.2815 119-1	0.5	-428.679	-0.453	-4.357	
119	1.	SLV-X Combination	Max	-431.001	-0.453	-4.357	
1.821E-14	105.4029	284.2205 119-1	1.	-433.323	-0.453	-4.357	
119	0.	SLV-X Combination	Min	-426.778	-0.567	-4.044	
1.821E-14	-122.146	-309.7264 119-1	0.	-429.1	-0.567	-4.044	
119	0.5	SLV-X Combination	Min	-431.422	-0.567	-4.044	
1.821E-14	-117.7494	-303.3603 119-1	0.5	-368.927	-0.355	-5.147	
119	1.	SLV-X Combination	Min	-371.249	-0.355	-5.147	
1.821E-14	-113.3532	-296.9956 119-1	1.	-373.571	-0.355	-5.147	
119	0.	SLV-Y Combination	Max	-367.596	-0.435	-4.928	
7.811E-15	361.9388	86.9519 119-1	0.	-369.918	-0.435	-4.928	
119	0.5	SLV-Y Combination	Max	-372.24	-0.435	-4.928	
7.811E-15	349.9073	83.9796 119-1	0.5	-37.963	48.136	18.287	
119	1.	SLV-Y Combination	Max	-39.683	48.136	18.287	
7.811E-15	337.8768	81.0142 119-1	1.	-41.403	48.136	18.287	
119	0.	SLV-Y Combination	Min	-418.304	-48.556	-20.184	-
7.811E-15	-371.6485	-96.3344 119-1	0.	-420.024	-48.556	-20.184	-
119	0.5	SLV-Y Combination	Min				
7.811E-15	-358.7372	-95.0584 119-1	0.5				
119	1.	SLV-Y Combination	Min				
7.811E-15	-345.827	-93.7892 119-1	1.				
120	0.	SLU-1 Combination					
6.661E-16	-21.046	-14.3758 120-1	0.				
120	0.5	SLU-1 Combination					
6.661E-16	-18.8677	-14.1495 120-1	0.5				
120	1.	SLU-1 Combination					
6.661E-16	-16.6894	-13.9232 120-1	1.				
120	0.	SLU-2 Combination					
0.	-19.7578	-12.4063 120-1	0.				
120	0.5	SLU-2 Combination					
0.	-17.7358	-12.1228 120-1	0.5				
120	1.	SLU-2 Combination					
0.	-15.7139	-11.8393 120-1	1.				
120	0.	SLU-3 Combination					
4.663E-16	-26.2301	-11.7073 120-1	0.				
120	0.5	SLU-3 Combination					
4.663E-16	-23.6564	-11.5297 120-1	0.5				
120	1.	SLU-3 Combination					
4.663E-16	-21.0828	-11.3521 120-1	1.				
120	0.	SLU-4 Combination					
0.	-25.3284	-10.3286 120-1	0.				
120	0.5	SLU-4 Combination					
0.	-22.8641	-10.111 120-1	0.5				
120	1.	SLU-4 Combination					
0.	-20.3999	-9.8934 120-1	1.				
120	0.	SLV-X Combination	Max				
7.892E-16	105.4029	284.2205 120-1	0.				
120	0.5	SLV-X Combination	Max				
7.892E-16	96.2647	260.1755 120-1	0.5				
120	1.	SLV-X Combination	Max				
7.892E-16	87.1276	236.1351 120-1	1.				
120	0.	SLV-X Combination	Min				
5.227E-16	-113.3532	-296.9956 120-1	0.				
120	0.5	SLV-X Combination	Min				
5.227E-16	-103.2664	-272.7406 120-1	0.5				

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

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120	1.	SLV-X Combination	Min	-421.744	-48.556	-20.184	-
5.227E-16	-93.1807	-248.4902 120-1	1.				
120	0.	SLV-Y Combination	Max	68.148	14.298	59.259	
3.318E-16	337.8768	81.0142 120-1	0.				
120	0.5	SLV-Y Combination	Max	66.428	14.298	59.259	
3.318E-16	308.2656	73.88 120-1	0.5				
120	1.	SLV-Y Combination	Max	64.708	14.298	59.259	
3.318E-16	278.6583	66.7488 120-1	1.				
120	0.	SLV-Y Combination	Min	-524.416	-14.718	-61.156	-
6.532E-17	-345.827	-93.7892 120-1	0.				
120	0.5	SLV-Y Combination	Min	-526.136	-14.718	-61.156	-
6.532E-17	-315.2672	-86.4451 120-1	0.5				
120	1.	SLV-Y Combination	Min	-527.856	-14.718	-61.156	-
6.532E-17	-284.7113	-79.1039 120-1	1.				
121	0.	SLU-1 Combination		-433.323	-2.077	-4.179	
0.	-16.6894	-13.9232 121-1	0.				
121	0.5	SLU-1 Combination		-435.645	-2.077	-4.179	
0.	-14.5998	-12.8847 121-1	0.5				
121	1.	SLU-1 Combination		-437.967	-2.077	-4.179	
0.	-12.5102	-11.8461 121-1	1.				
121	0.	SLU-2 Combination		-431.422	-1.847	-3.909	
0.	-15.7139	-11.8393 121-1	0.				
121	0.5	SLU-2 Combination		-433.744	-1.847	-3.909	
0.	-13.7593	-10.9159 121-1	0.5				
121	1.	SLU-2 Combination		-436.066	-1.847	-3.909	
0.	-11.8047	-9.9925 121-1	1.				
121	0.	SLU-3 Combination		-373.571	-1.687	-5.122	
0.	-21.0828	-11.3521 121-1	0.				
121	0.5	SLU-3 Combination		-375.893	-1.687	-5.122	
0.	-18.5219	-10.5084 121-1	0.5				
121	1.	SLU-3 Combination		-378.215	-1.687	-5.122	
0.	-15.9611	-9.6647 121-1	1.				
121	0.	SLU-4 Combination		-372.24	-1.526	-4.933	
0.	-20.3999	-9.8934 121-1	0.				
121	0.5	SLU-4 Combination		-374.562	-1.526	-4.933	
0.	-17.9336	-9.1303 121-1	0.5				
121	1.	SLU-4 Combination		-376.884	-1.526	-4.933	
0.	-15.4673	-8.3672 121-1	1.				
121	0.	SLV-X Combination	Max	-41.374	53.208	19.858	
6.512E-16	87.1276	236.1351 121-1	0.				
121	0.5	SLV-X Combination	Max	-43.094	53.208	19.858	
6.512E-16	77.2073	209.5692 121-1	0.5				
121	1.	SLV-X Combination	Max	-44.814	53.208	19.858	
6.512E-16	67.2897	183.0142 121-1	1.				
121	0.	SLV-X Combination	Min	-421.773	-55.059	-21.515	-
6.512E-16	-93.1807	-248.4902 121-1	0.				
121	0.5	SLV-X Combination	Min	-423.493	-55.059	-21.515	-
6.512E-16	-82.4322	-220.9987 121-1	0.5				
121	1.	SLV-X Combination	Min	-425.213	-55.059	-21.515	-
6.512E-16	-71.6865	-193.5181 121-1	1.				
121	0.	SLV-Y Combination	Max	64.746	15.342	63.853	
1.972E-16	278.6583	66.7488 121-1	0.				
121	0.5	SLV-Y Combination	Max	63.026	15.342	63.853	
1.972E-16	246.7633	59.0912 121-1	0.5				
121	1.	SLV-Y Combination	Max	61.306	15.342	63.853	
1.972E-16	214.8777	51.4375 121-1	1.				
121	0.	SLV-Y Combination	Min	-527.894	-17.193	-65.509	-
1.972E-16	-284.7113	-79.1039 121-1	0.				
121	0.5	SLV-Y Combination	Min	-529.614	-17.193	-65.509	-
1.972E-16	-251.9882	-70.5207 121-1	0.5				
121	1.	SLV-Y Combination	Min	-531.334	-17.193	-65.509	-
1.972E-16	-219.2745	-61.9413 121-1	1.				
122	0.	SLU-1 Combination		-437.967	-2.418	-3.719	
0.	-12.5102	-11.8461 122-1	0.				
122	0.5	SLU-1 Combination		-440.289	-2.418	-3.719	
0.	-10.6505	-10.6374 122-1	0.5				
122	1.	SLU-1 Combination		-442.611	-2.418	-3.719	
0.	-8.7909	-9.4286 122-1	1.				
122	0.	SLU-2 Combination		-436.066	-2.095	-3.489	
0.	-11.8047	-9.9925 122-1	0.				
122	0.5	SLU-2 Combination		-438.388	-2.095	-3.489	
0.	-10.06	-8.945 122-1	0.5				
122	1.	SLU-2 Combination		-440.71	-2.095	-3.489	
0.	-8.3153	-7.8976 122-1	1.				
122	0.	SLU-3 Combination		-378.215	-1.968	-4.622	
0.	-15.9611	-9.6647 122-1	0.				

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

	122	0.5	SLU-3 Combination		-380.537	-1.968	-4.622	
0.	-13.6503	-8.6807	122-1	0.5				
	122	1.	SLU-3 Combination		-382.859	-1.968	-4.622	
0.	-11.3394	-7.6966	122-1	1.				
	122	0.	SLU-4 Combination		-376.884	-1.742	-4.461	
0.	-15.4673	-8.3672	122-1	0.				
	122	0.5	SLU-4 Combination		-379.206	-1.742	-4.461	
0.	-13.2369	-7.496	122-1	0.5				
	122	1.	SLU-4 Combination		-381.528	-1.742	-4.461	
0.	-11.0065	-6.6249	122-1	1.				
	122	0.	SLV-X Combination	Max	-44.787	49.799	18.479	
6.262E-16	67.2897	183.0142	122-1	0.				
	122	0.5	SLV-X Combination	Max	-46.507	49.799	18.479	
6.262E-16	58.0655	158.179	122-1	0.5				
	122	1.	SLV-X Combination	Max	-48.227	49.799	18.479	
6.262E-16	48.8472	133.3674	122-1	1.				
	122	0.	SLV-X Combination	Min	-425.24	-51.948	-19.896	-
6.262E-16	-71.6865	-193.5181	122-1	0.				
	122	0.5	SLV-X Combination	Min	-426.96	-51.948	-19.896	-
6.262E-16	-61.7537	-167.6082	122-1	0.5				
	122	1.	SLV-X Combination	Min	-428.68	-51.948	-19.896	-
6.262E-16	-51.8267	-141.722	122-1	1.				
	122	0.	SLV-Y Combination	Max	61.342	14.224	59.264	
1.884E-16	214.8777	51.4375	122-1	0.				
	122	0.5	SLV-Y Combination	Max	59.622	14.224	59.264	
1.884E-16	185.2999	44.3462	122-1	0.5				
	122	1.	SLV-Y Combination	Max	57.902	14.224	59.264	
1.884E-16	155.7427	37.2624	122-1	1.				
	122	0.	SLV-Y Combination	Min	-531.369	-16.373	-60.681	-
1.884E-16	-219.2745	-61.9413	122-1	0.				
	122	0.5	SLV-Y Combination	Min	-533.089	-16.373	-60.681	-
1.884E-16	-188.988	-53.7754	122-1	0.5				
	122	1.	SLV-Y Combination	Min	-534.809	-16.373	-60.681	-
1.884E-16	-158.7222	-45.617	122-1	1.				
	123	0.	SLU-1 Combination		-442.611	-2.365	-3.053	
5.995E-16	-8.7909	-9.4286	123-1	0.				
	123	0.5	SLU-1 Combination		-444.933	-2.365	-3.053	
5.995E-16	-7.2645	-8.2459	123-1	0.5				
	123	1.	SLU-1 Combination		-447.255	-2.365	-3.053	
5.995E-16	-5.7381	-7.0633	123-1	1.				
	123	0.	SLU-2 Combination		-440.71	-2.022	-2.871	
1.932E-15	-8.3153	-7.8976	123-1	0.				
	123	0.5	SLU-2 Combination		-443.032	-2.022	-2.871	
1.932E-15	-6.8798	-6.8867	123-1	0.5				
	123	1.	SLU-2 Combination		-445.354	-2.022	-2.871	
1.932E-15	-5.4443	-5.8759	123-1	1.				
	123	0.	SLU-3 Combination		-382.859	-1.928	-3.836	
5.995E-16	-11.3394	-7.6966	123-1	0.				
	123	0.5	SLU-3 Combination		-385.181	-1.928	-3.836	
5.995E-16	-9.4214	-6.7327	123-1	0.5				
	123	1.	SLU-3 Combination		-387.503	-1.928	-3.836	
5.995E-16	-7.5034	-5.7689	123-1	1.				
	123	0.	SLU-4 Combination		-381.528	-1.687	-3.709	
1.532E-15	-11.0065	-6.6249	123-1	0.				
	123	0.5	SLU-4 Combination		-383.85	-1.687	-3.709	
1.532E-15	-9.1521	-5.7813	123-1	0.5				
	123	1.	SLU-4 Combination		-386.172	-1.687	-3.709	
1.532E-15	-7.2977	-4.9377	123-1	1.				
	123	0.	SLV-X Combination	Max	-48.202	42.514	15.707	
1.077E-15	48.8472	133.3674	123-1	0.				
	123	0.5	SLV-X Combination	Max	-49.922	42.514	15.707	
1.077E-15	41.02	112.2194	123-1	0.5				
	123	1.	SLV-X Combination	Max	-51.642	42.514	15.707	
1.077E-15	33.2052	91.1215	123-1	1.				
	123	0.	SLV-X Combination	Min	-428.706	-44.614	-16.832	-
1.885E-16	-51.8267	-141.722	123-1	0.				
	123	0.5	SLV-X Combination	Min	-430.426	-44.614	-16.832	-
1.885E-16	-43.4369	-119.524	123-1	0.5				
	123	1.	SLV-X Combination	Min	-432.146	-44.614	-16.832	-
1.885E-16	-35.0595	-97.3762	123-1	1.				
	123	0.	SLV-Y Combination	Max	57.935	12.057	50.276	
6.343E-16	155.7427	37.2624	123-1	0.				
	123	0.5	SLV-Y Combination	Max	56.215	12.057	50.276	
6.343E-16	130.6979	31.2672	123-1	0.5				
	123	1.	SLV-Y Combination	Max	54.495	12.057	50.276	
6.343E-16	105.6974	25.2873	123-1	1.				

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

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123	0.	SLV-Y Combination	Min	-534.842	-14.157	-51.402	
2.539E-16	-158.7222	-45.617 123-1	0.				
123	0.5	SLV-Y Combination	Min	-536.562	-14.157	-51.402	
2.539E-16	-133.1147	-38.5718 123-1	0.5				
123	1.	SLV-Y Combination	Min	-538.282	-14.157	-51.402	
2.539E-16	-107.5517	-31.542 123-1	1.				
124	0.	SLU-1 Combination		-447.255	-2.04	-2.287	-
1.066E-15	-5.7381	-7.0633 124-1	0.				
124	0.5	SLU-1 Combination		-449.577	-2.04	-2.287	-
1.066E-15	-4.5944	-6.0431 124-1	0.5				
124	1.	SLU-1 Combination		-451.899	-2.04	-2.287	-
1.066E-15	-3.4508	-5.0229 124-1	1.				
124	0.	SLU-2 Combination		-445.354	-1.727	-2.156	-
2.398E-15	-5.4443	-5.8759 124-1	0.				
124	0.5	SLU-2 Combination		-447.676	-1.727	-2.156	-
2.398E-15	-4.3663	-5.0122 124-1	0.5				
124	1.	SLU-2 Combination		-449.998	-1.727	-2.156	-
2.398E-15	-3.2882	-4.1485 124-1	1.				
124	0.	SLU-3 Combination		-387.503	-1.664	-2.904	-
1.266E-15	-7.5034	-5.7689 124-1	0.				
124	0.5	SLU-3 Combination		-389.825	-1.664	-2.904	-
1.266E-15	-6.0513	-4.9368 124-1	0.5				
124	1.	SLU-3 Combination		-392.146	-1.664	-2.904	-
1.266E-15	-4.5991	-4.1047 124-1	1.				
124	0.	SLU-4 Combination		-386.172	-1.445	-2.812	-
2.198E-15	-7.2977	-4.9377 124-1	0.				
124	0.5	SLU-4 Combination		-388.494	-1.445	-2.812	-
2.198E-15	-5.8915	-4.2151 124-1	0.5				
124	1.	SLU-4 Combination		-390.816	-1.445	-2.812	-
2.198E-15	-4.4853	-3.4926 124-1	1.				
124	0.	SLV-X Combination	Max	-51.618	32.987	12.143	
2.334E-14	33.2052	91.1215 124-1	0.				
124	0.5	SLV-X Combination	Max	-53.338	32.987	12.143	
2.334E-14	27.1769	74.8037 124-1	0.5				
124	1.	SLV-X Combination	Max	-55.058	32.987	12.143	
2.334E-14	21.1736	58.5834 124-1	1.				
124	0.	SLV-X Combination	Min	-432.169	-34.797	-12.959	-
2.423E-14	-35.0595	-97.3762 124-1	0.				
124	0.5	SLV-X Combination	Min	-433.889	-34.797	-12.959	-
2.423E-14	-28.623	-80.1535 124-1	0.5				
124	1.	SLV-X Combination	Min	-435.609	-34.797	-12.959	-
2.423E-14	-22.2114	-63.0282 124-1	1.				
124	0.	SLV-Y Combination	Max	54.525	9.298	38.802	
8.615E-15	105.6974	25.2873 124-1	0.				
124	0.5	SLV-Y Combination	Max	52.805	9.298	38.802	
8.615E-15	86.4499	20.6916 124-1	0.5				
124	1.	SLV-Y Combination	Max	51.085	9.298	38.802	
8.615E-15	67.291	16.1254 124-1	1.				
124	0.	SLV-Y Combination	Min	-538.312	-11.108	-39.619	-
9.504E-15	-107.5517	-31.542 124-1	0.				
124	0.5	SLV-Y Combination	Min	-540.032	-11.108	-39.619	-
9.504E-15	-87.896	-26.0414 124-1	0.5				
124	1.	SLV-Y Combination	Min	-541.752	-11.108	-39.619	-
9.504E-15	-68.3288	-20.5703 124-1	1.				
125	0.	SLU-1 Combination		-451.899	-1.53	-1.492	
0.	-3.4508	-5.0229 125-1	0.				
125	0.5	SLU-1 Combination		-454.221	-1.53	-1.492	
0.	-2.705	-4.2577 125-1	0.5				
125	1.	SLU-1 Combination		-456.543	-1.53	-1.492	
0.	-1.9592	-3.4925 125-1	1.				
125	0.	SLU-2 Combination		-449.998	-1.285	-1.41	
0.	-3.2882	-4.1485 125-1	0.				
125	0.5	SLU-2 Combination		-452.32	-1.285	-1.41	
0.	-2.5834	-3.506 125-1	0.5				
125	1.	SLU-2 Combination		-454.642	-1.285	-1.41	
0.	-1.8787	-2.8634 125-1	1.				
125	0.	SLU-3 Combination		-392.146	-1.249	-1.916	
0.	-4.5991	-4.1047 125-1	0.				
125	0.5	SLU-3 Combination		-394.468	-1.249	-1.916	
0.	-3.641	-3.4802 125-1	0.5				
125	1.	SLU-3 Combination		-396.79	-1.249	-1.916	
0.	-2.6829	-2.8556 125-1	1.				
125	0.	SLU-4 Combination		-390.816	-1.077	-1.859	
0.	-4.4853	-3.4926 125-1	0.				
125	0.5	SLU-4 Combination		-393.138	-1.077	-1.859	
0.	-3.5559	-2.954 125-1	0.5				

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0.	125	1.	SLU-4 Combination		-395.46	-1.077	-1.859	
	-2.6265	-2.4153	125-1	1.				
6.339E-16	125	0.	SLV-X Combination	Max	-55.037	22.309	8.184	
	21.1736	58.5834	125-1	0.				
6.339E-16	125	0.5	SLV-X Combination	Max	-56.757	22.309	8.184	
	17.1405	47.6623	125-1	0.5				
6.339E-16	125	1.	SLV-X Combination	Max	-58.477	22.309	8.184	
	13.1444	36.8798	125-1	1.				
6.339E-16	125	0.	SLV-X Combination	Min	-435.63	-23.666	-8.697	-
	-22.2114	-63.0282	125-1	0.				
6.339E-16	125	0.5	SLV-X Combination	Min	-437.35	-23.666	-8.697	-
	-17.9221	-51.4289	125-1	0.5				
6.339E-16	125	1.	SLV-X Combination	Min	-439.07	-23.666	-8.697	-
	-13.6698	-39.9682	125-1	1.				
1.908E-16	125	0.	SLV-Y Combination	Max	51.113	6.246	26.106	
	67.291	16.1254	125-1	0.				
1.908E-16	125	0.5	SLV-Y Combination	Max	49.393	6.246	26.106	
	54.4479	13.0726	125-1	0.5				
1.908E-16	125	1.	SLV-Y Combination	Max	47.673	6.246	26.106	
	41.7358	10.0614	125-1	1.				
1.908E-16	125	0.	SLV-Y Combination	Min	-541.78	-7.603	-26.619	-
	-68.3288	-20.5703	125-1	0.				
1.908E-16	125	0.5	SLV-Y Combination	Min	-543.5	-7.603	-26.619	-
	-55.2295	-16.8392	125-1	0.5				
1.908E-16	125	1.	SLV-Y Combination	Min	-545.22	-7.603	-26.619	-
	-42.2612	-13.1498	125-1	1.				
0.	126	0.	SLU-1 Combination		-456.543	-0.897	-0.704	
	-1.9592	-3.4925	126-1	0.				
0.	126	0.5	SLU-1 Combination		-458.865	-0.897	-0.704	
	-1.6071	-3.0442	126-1	0.5				
0.	126	1.	SLU-1 Combination		-461.187	-0.897	-0.704	
	-1.255	-2.5959	126-1	1.				
0.	126	0.	SLU-2 Combination		-454.642	-0.745	-0.669	
	-1.8787	-2.8634	126-1	0.				
0.	126	0.5	SLU-2 Combination		-456.964	-0.745	-0.669	
	-1.5443	-2.4911	126-1	0.5				
0.	126	1.	SLU-2 Combination		-459.286	-0.745	-0.669	
	-1.2099	-2.1188	126-1	1.				
0.	126	0.	SLU-3 Combination		-396.79	-0.732	-0.924	
	-2.6829	-2.8556	126-1	0.				
0.	126	0.5	SLU-3 Combination		-399.112	-0.732	-0.924	
	-2.2208	-2.4895	126-1	0.5				
0.	126	1.	SLU-3 Combination		-401.434	-0.732	-0.924	
	-1.7587	-2.1233	126-1	1.				
0.	126	0.	SLU-4 Combination		-395.46	-0.626	-0.899	
	-2.6265	-2.4153	126-1	0.				
0.	126	0.5	SLU-4 Combination		-397.782	-0.626	-0.899	
	-2.1768	-2.1023	126-1	0.5				
0.	126	1.	SLU-4 Combination		-400.104	-0.626	-0.899	
	-1.7271	-1.7893	126-1	1.				
6.513E-16	126	0.	SLV-X Combination	Max	-58.457	11.216	4.09	
	13.1444	36.8798	126-1	0.				
6.513E-16	126	0.5	SLV-X Combination	Max	-60.177	11.216	4.09	
	11.1314	31.3903	126-1	0.5				
6.513E-16	126	1.	SLV-X Combination	Max	-61.897	11.216	4.09	
	9.1327	25.9511	126-1	1.				
6.513E-16	126	0.	SLV-X Combination	Min	-439.09	-12.009	-4.314	-
	-13.6698	-39.9682	126-1	0.				
6.513E-16	126	0.5	SLV-X Combination	Min	-440.81	-12.009	-4.314	-
	-11.5445	-34.0819	126-1	0.5				
6.513E-16	126	1.	SLV-X Combination	Min	-442.53	-12.009	-4.314	-
	-9.4335	-28.2457	126-1	1.				
1.973E-16	126	0.	SLV-Y Combination	Max	47.698	3.105	13.015	
	41.7358	10.0614	126-1	0.				
1.973E-16	126	0.5	SLV-Y Combination	Max	45.978	3.105	13.015	
	35.3411	8.5444	126-1	0.5				
1.973E-16	126	1.	SLV-Y Combination	Max	44.258	3.105	13.015	
	28.9966	7.0425	126-1	1.				
1.973E-16	126	0.	SLV-Y Combination	Min	-545.246	-3.899	-13.239	-
	-42.2612	-13.1498	126-1	0.				
1.973E-16	126	0.5	SLV-Y Combination	Min	-546.966	-3.899	-13.239	-
	-35.7541	-11.2359	126-1	0.5				
1.973E-16	126	1.	SLV-Y Combination	Min	-548.686	-3.899	-13.239	-
	-29.2974	-9.3371	126-1	1.				
0.	127	0.	SLU-1 Combination		-461.187	-0.514	-0.3	
	-1.255	-2.5959	127-1	0.				

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	127	0.5	SLU-1 Combination		-463.509	-0.514	-0.3	
0.	-1.1051	-2.339	127-1 0.5					
	127	1.	SLU-1 Combination		-465.831	-0.514	-0.3	
0.	-0.9553	-2.082	127-1 1.					
	127	0.	SLU-2 Combination		-459.286	-0.422	-0.287	
0.	-1.2099	-2.1188	127-1 0.					
	127	0.5	SLU-2 Combination		-461.608	-0.422	-0.287	
0.	-1.0664	-1.9078	127-1 0.5					
	127	1.	SLU-2 Combination		-463.93	-0.422	-0.287	
0.	-0.9229	-1.6969	127-1 1.					
	127	0.	SLU-3 Combination		-401.434	-0.42	-0.408	
0.	-1.7587	-2.1233	127-1 0.					
	127	0.5	SLU-3 Combination		-403.756	-0.42	-0.408	
0.	-1.5546	-1.9132	127-1 0.5					
	127	1.	SLU-3 Combination		-406.078	-0.42	-0.408	
0.	-1.3505	-1.7031	127-1 1.					
	127	0.	SLU-4 Combination		-400.104	-0.356	-0.399	
0.	-1.7271	-1.7893	127-1 0.					
	127	0.5	SLU-4 Combination		-402.426	-0.356	-0.399	
0.	-1.5275	-1.6114	127-1 0.5					
	127	1.	SLU-4 Combination		-404.748	-0.356	-0.399	
0.	-1.3279	-1.4335	127-1 1.					
	127	0.	SLV-X Combination	Max	-61.88	5.56	1.978	
1.822E-14	9.1327	25.9511	127-1 0.					
	127	0.5	SLV-X Combination	Max	-63.6	5.56	1.978	
1.822E-14	8.1436	23.1709	127-1 0.5					
	127	1.	SLV-X Combination	Max	-65.32	5.56	1.978	
1.822E-14	7.1546	20.3908	127-1 1.					
	127	0.	SLV-X Combination	Min	-442.547	-6.015	-2.061	-
1.822E-14	-9.4335	-28.2457	127-1 0.					
	127	0.5	SLV-X Combination	Min	-444.267	-6.015	-2.061	-
1.822E-14	-8.4032	-25.2383	127-1 0.5					
	127	1.	SLV-X Combination	Min	-445.987	-6.015	-2.061	-
1.822E-14	-7.373	-22.2309	127-1 1.					
	127	0.	SLV-Y Combination	Max	44.281	1.52	6.302	
7.810E-15	28.9966	7.0425	127-1 0.					
	127	0.5	SLV-Y Combination	Max	42.561	1.52	6.302	
7.810E-15	25.8458	6.2825	127-1 0.5					
	127	1.	SLV-Y Combination	Max	40.841	1.52	6.302	
7.810E-15	22.6951	5.5225	127-1 1.					
	127	0.	SLV-Y Combination	Min	-548.708	-1.975	-6.384	-
7.810E-15	-29.2974	-9.3371	127-1 0.					
	127	0.5	SLV-Y Combination	Min	-550.428	-1.975	-6.384	-
7.810E-15	-26.1054	-8.3499	127-1 0.5					
	127	1.	SLV-Y Combination	Min	-552.148	-1.975	-6.384	-
7.810E-15	-22.9135	-7.3626	127-1 1.					
	128	0.	SLU-1 Combination		-465.831	-0.463	-0.252	
0.	-0.9553	-2.082	128-1 0.					
	128	0.5	SLU-1 Combination		-468.153	-0.463	-0.252	
0.	-0.8293	-1.8507	128-1 0.5					
	128	1.	SLU-1 Combination		-470.475	-0.463	-0.252	
0.	-0.7033	-1.6194	128-1 1.					
	128	0.	SLU-2 Combination		-463.93	-0.379	-0.242	
0.	-0.9229	-1.6969	128-1 0.					
	128	0.5	SLU-2 Combination		-466.252	-0.379	-0.242	
0.	-0.802	-1.5074	128-1 0.5					
	128	1.	SLU-2 Combination		-468.574	-0.379	-0.242	
0.	-0.6811	-1.318	128-1 1.					
	128	0.	SLU-3 Combination		-406.078	-0.378	-0.347	
0.	-1.3505	-1.7031	128-1 0.					
	128	0.5	SLU-3 Combination		-408.4	-0.378	-0.347	
0.	-1.1773	-1.514	128-1 0.5					
	128	1.	SLU-3 Combination		-410.722	-0.378	-0.347	
0.	-1.004	-1.3249	128-1 1.					
	128	0.	SLU-4 Combination		-404.748	-0.32	-0.339	
0.	-1.3279	-1.4335	128-1 0.					
	128	0.5	SLU-4 Combination		-407.07	-0.32	-0.339	
0.	-1.1582	-1.2737	128-1 0.5					
	128	1.	SLU-4 Combination		-409.392	-0.32	-0.339	
0.	-0.9884	-1.1138	128-1 1.					
	128	0.	SLV-X Combination	Max	-65.304	4.881	1.727	
2.373E-14	7.1546	20.3908	128-1 0.					
	128	0.5	SLV-X Combination	Max	-67.024	4.881	1.727	
2.373E-14	6.291	17.9502	128-1 0.5					
	128	1.	SLV-X Combination	Max	-68.744	4.881	1.727	
2.373E-14	5.4273	15.5097	128-1 1.					

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128	0.	SLV-X Combination	Min	-446.003	-5.29	-1.794	-
2.373E-14	-7.373	-22.2309 128-1	0.				
128	0.5	SLV-X Combination	Min	-447.723	-5.29	-1.794	-
2.373E-14	-6.4762	-19.5858 128-1	0.5				
128	1.	SLV-X Combination	Min	-449.443	-5.29	-1.794	-
2.373E-14	-5.5795	-16.9408 128-1	1.				
128	0.	SLV-Y Combination	Max	40.861	1.331	5.499	
7.118E-15	22.6951	5.5225 128-1	0.				
128	0.5	SLV-Y Combination	Max	39.141	1.331	5.499	
7.118E-15	19.9458	4.8569 128-1	0.5				
128	1.	SLV-Y Combination	Max	37.421	1.331	5.499	
7.118E-15	17.1966	4.1913 128-1	1.				
128	0.	SLV-Y Combination	Min	-552.169	-1.74	-5.565	-
7.118E-15	-22.9135	-7.3626 128-1	0.				
128	0.5	SLV-Y Combination	Min	-553.889	-1.74	-5.565	-
7.118E-15	-20.1311	-6.4925 128-1	0.5				
128	1.	SLV-Y Combination	Min	-555.609	-1.74	-5.565	-
7.118E-15	-17.3487	-5.6224 128-1	1.				
129	0.	SLU-1 Combination		-470.475	-0.409	-0.208	
0.	-0.7033	-1.6194 129-1	0.				
129	0.5	SLU-1 Combination		-472.797	-0.409	-0.208	
0.	-0.5994	-1.4147 129-1	0.5				
129	1.	SLU-1 Combination		-475.119	-0.409	-0.208	
0.	-0.4955	-1.21 129-1	1.				
129	0.	SLU-2 Combination		-468.574	-0.335	-0.2	
0.	-0.6811	-1.318 129-1	0.				
129	0.5	SLU-2 Combination		-470.896	-0.335	-0.2	
0.	-0.5811	-1.1506 129-1	0.5				
129	1.	SLU-2 Combination		-473.218	-0.335	-0.2	
0.	-0.4811	-0.9833 129-1	1.				
129	0.	SLU-3 Combination		-410.722	-0.335	-0.289	
0.	-1.004	-1.3249 129-1	0.				
129	0.5	SLU-3 Combination		-413.044	-0.335	-0.289	
0.	-0.8596	-1.1574 129-1	0.5				
129	1.	SLU-3 Combination		-415.366	-0.335	-0.289	
0.	-0.7151	-0.99 129-1	1.				
129	0.	SLU-4 Combination		-409.392	-0.283	-0.283	
0.	-0.9884	-1.1138 129-1	0.				
129	0.5	SLU-4 Combination		-411.714	-0.283	-0.283	
0.	-0.8467	-0.9726 129-1	0.5				
129	1.	SLU-4 Combination		-414.036	-0.283	-0.283	
0.	-0.705	-0.8313 129-1	1.				
129	0.	SLV-X Combination	Max	-68.73	4.208	1.482	
6.500E-16	5.4273	15.5097 129-1	0.				
129	0.5	SLV-X Combination	Max	-70.45	4.208	1.482	
6.500E-16	4.6866	13.4064 129-1	0.5				
129	1.	SLV-X Combination	Max	-72.17	4.208	1.482	
6.500E-16	3.9459	11.3033 129-1	1.				
129	0.	SLV-X Combination	Min	-449.457	-4.57	-1.533	-
6.500E-16	-5.5795	-16.9408 129-1	0.				
129	0.5	SLV-X Combination	Min	-451.177	-4.57	-1.533	-
6.500E-16	-4.8128	-14.6565 129-1	0.5				
129	1.	SLV-X Combination	Min	-452.897	-4.57	-1.533	-
6.500E-16	-4.0462	-12.3724 129-1	1.				
129	0.	SLV-Y Combination	Max	37.439	1.145	4.712	
1.955E-16	17.1966	4.1913 129-1	0.				
129	0.5	SLV-Y Combination	Max	35.719	1.145	4.712	
1.955E-16	14.8409	3.619 129-1	0.5				
129	1.	SLV-Y Combination	Max	33.999	1.145	4.712	
1.955E-16	12.4853	3.0469 129-1	1.				
129	0.	SLV-Y Combination	Min	-555.626	-1.507	-4.764	-
1.955E-16	-17.3487	-5.6224 129-1	0.				
129	0.5	SLV-Y Combination	Min	-557.346	-1.507	-4.764	-
1.955E-16	-14.9671	-4.8691 129-1	0.5				
129	1.	SLV-Y Combination	Min	-559.066	-1.507	-4.764	-
1.955E-16	-12.5856	-4.116 129-1	1.				
130	0.	SLU-1 Combination		-475.119	-0.356	-0.168	
0.	-0.4955	-1.21 130-1	0.				
130	0.5	SLU-1 Combination		-477.441	-0.356	-0.168	
0.	-0.4116	-1.032 130-1	0.5				
130	1.	SLU-1 Combination		-479.763	-0.356	-0.168	
0.	-0.3277	-0.854 130-1	1.				
130	0.	SLU-2 Combination		-473.218	-0.29	-0.162	
0.	-0.4811	-0.9833 130-1	0.				
130	0.5	SLU-2 Combination		-475.54	-0.29	-0.162	
0.	-0.4001	-0.8381 130-1	0.5				

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	130	1.	SLU-2 Combination		-477.862	-0.29	-0.162	
0.	-0.3192	-0.693	130-1	1.				
	130	0.	SLU-3 Combination		-415.366	-0.291	-0.236	
0.	-0.7151	-0.99	130-1	0.				
	130	0.5	SLU-3 Combination		-417.688	-0.291	-0.236	
0.	-0.597	-0.8444	130-1	0.5				
	130	1.	SLU-3 Combination		-420.01	-0.291	-0.236	
0.	-0.479	-0.6989	130-1	1.				
	130	0.	SLU-4 Combination		-414.036	-0.245	-0.232	
0.	-0.705	-0.8313	130-1	0.				
	130	0.5	SLU-4 Combination		-416.358	-0.245	-0.232	
0.	-0.589	-0.7087	130-1	0.5				
	130	1.	SLU-4 Combination		-418.68	-0.245	-0.232	
0.	-0.473	-0.5861	130-1	1.				
	130	0.	SLV-X Combination	Max	-72.159	3.547	1.244	
6.386E-16	3.9459	11.3033	130-1	0.				
	130	0.5	SLV-X Combination	Max	-73.879	3.547	1.244	
6.386E-16	3.3239	9.5307	130-1	0.5				
	130	1.	SLV-X Combination	Max	-75.599	3.547	1.244	
6.386E-16	2.702	7.7584	130-1	1.				
	130	0.	SLV-X Combination	Min	-452.908	-3.861	-1.284	-
6.386E-16	-4.0462	-12.3724	130-1	0.				
	130	0.5	SLV-X Combination	Min	-454.628	-3.861	-1.284	-
6.386E-16	-3.4045	-10.4425	130-1	0.5				
	130	1.	SLV-X Combination	Min	-456.348	-3.861	-1.284	-
6.386E-16	-2.763	-8.5129	130-1	1.				
	130	0.	SLV-Y Combination	Max	34.014	0.962	3.951	
1.934E-16	12.4853	3.0469	130-1	0.				
	130	0.5	SLV-Y Combination	Max	32.294	0.962	3.951	
1.934E-16	10.5103	2.566	130-1	0.5				
	130	1.	SLV-Y Combination	Max	30.574	0.962	3.951	
1.934E-16	8.5355	2.0853	130-1	1.				
	130	0.	SLV-Y Combination	Min	-559.081	-1.277	-3.99	-
1.934E-16	-12.5856	-4.116	130-1	0.				
	130	0.5	SLV-Y Combination	Min	-560.801	-1.277	-3.99	-
1.934E-16	-10.591	-3.4778	130-1	0.5				
	130	1.	SLV-Y Combination	Min	-562.521	-1.277	-3.99	-
1.934E-16	-8.5965	-2.8398	130-1	1.				
	131	0.	SLU-1 Combination		-479.763	-0.303	-0.132	-
1.532E-15	-0.3277	-0.854	131-1	0.				
	131	0.5	SLU-1 Combination		-482.085	-0.303	-0.132	-
1.532E-15	-0.2615	-0.7026	131-1	0.5				
	131	1.	SLU-1 Combination		-484.407	-0.303	-0.132	-
1.532E-15	-0.1953	-0.5511	131-1	1.				
	131	0.	SLU-2 Combination		-477.862	-0.247	-0.128	-
1.532E-15	-0.3192	-0.693	131-1	0.				
	131	0.5	SLU-2 Combination		-480.184	-0.247	-0.128	-
1.532E-15	-0.2551	-0.5697	131-1	0.5				
	131	1.	SLU-2 Combination		-482.506	-0.247	-0.128	-
1.532E-15	-0.191	-0.4464	131-1	1.				
	131	0.	SLU-3 Combination		-420.01	-0.248	-0.189	-
1.932E-15	-0.479	-0.6989	131-1	0.				
	131	0.5	SLU-3 Combination		-422.332	-0.248	-0.189	-
1.932E-15	-0.3846	-0.5749	131-1	0.5				
	131	1.	SLU-3 Combination		-424.654	-0.248	-0.189	-
1.932E-15	-0.2902	-0.451	131-1	1.				
	131	0.	SLU-4 Combination		-418.68	-0.208	-0.186	-
1.932E-15	-0.473	-0.5861	131-1	0.				
	131	0.5	SLU-4 Combination		-421.002	-0.208	-0.186	-
1.932E-15	-0.3801	-0.4819	131-1	0.5				
	131	1.	SLU-4 Combination		-423.324	-0.208	-0.186	-
1.932E-15	-0.2871	-0.3777	131-1	1.				
	131	0.	SLV-X Combination	Max	-75.589	2.906	1.018	
1.777E-14	2.702	7.7584	131-1	0.				
	131	0.5	SLV-X Combination	Max	-77.309	2.906	1.018	
1.777E-14	2.1932	6.3058	131-1	0.5				
	131	1.	SLV-X Combination	Max	-79.029	2.906	1.018	
1.777E-14	1.6844	4.8532	131-1	1.				
	131	0.	SLV-X Combination	Min	-456.358	-3.173	-1.046	-
1.866E-14	-2.763	-8.5129	131-1	0.				
	131	0.5	SLV-X Combination	Min	-458.078	-3.173	-1.046	-
1.866E-14	-2.2398	-6.9264	131-1	0.5				
	131	1.	SLV-X Combination	Min	-459.798	-3.173	-1.046	-
1.866E-14	-1.7166	-5.34	131-1	1.				
	131	0.	SLV-Y Combination	Max	30.587	0.785	3.223	
7.366E-15	8.5355	2.0853	131-1	0.				

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131	0.5	SLV-Y Combination	Max	28.867	0.785	3.223	
7.366E-15	6.9238	1.6927 131-1	0.5				
131	1.	SLV-Y Combination	Max	27.147	0.785	3.223	
7.366E-15	5.3122	1.3001 131-1	1.				
131	0.	SLV-Y Combination	Min	-562.534	-1.053	-3.252	-
8.254E-15	-8.5965	-2.8398 131-1	0.				
131	0.5	SLV-Y Combination	Min	-564.254	-1.053	-3.252	-
8.254E-15	-6.9704	-2.3133 131-1	0.5				
131	1.	SLV-Y Combination	Min	-565.974	-1.053	-3.252	-
8.254E-15	-5.3443	-1.7869 131-1	1.				
132	0.	SLU-1 Combination		-484.407	-0.241	-0.096	-
1.532E-15	-0.1953	-0.5511 132-1	0.				
132	0.5	SLU-1 Combination		-486.729	-0.241	-0.096	-
1.532E-15	-0.1474	-0.4306 132-1	0.5				
132	1.	SLU-1 Combination		-489.051	-0.241	-0.096	-
1.532E-15	-0.0995	-0.3101 132-1	1.				
132	0.	SLU-2 Combination		-482.506	-0.196	-0.093	-
1.532E-15	-0.191	-0.4464 132-1	0.				
132	0.5	SLU-2 Combination		-484.828	-0.196	-0.093	-
1.532E-15	-0.1444	-0.3485 132-1	0.5				
132	1.	SLU-2 Combination		-487.15	-0.196	-0.093	-
1.532E-15	-0.0979	-0.2507 132-1	1.				
132	0.	SLU-3 Combination		-424.654	-0.197	-0.139	-
1.932E-15	-0.2902	-0.451 132-1	0.				
132	0.5	SLU-3 Combination		-426.976	-0.197	-0.139	-
1.932E-15	-0.2207	-0.3524 132-1	0.5				
132	1.	SLU-3 Combination		-429.298	-0.197	-0.139	-
1.932E-15	-0.1512	-0.2538 132-1	1.				
132	0.	SLU-4 Combination		-423.324	-0.165	-0.137	-
1.932E-15	-0.2871	-0.3777 132-1	0.				
132	0.5	SLU-4 Combination		-425.646	-0.165	-0.137	-
1.932E-15	-0.2186	-0.295 132-1	0.5				
132	1.	SLU-4 Combination		-427.968	-0.165	-0.137	-
1.932E-15	-0.15	-0.2122 132-1	1.				
132	0.	SLV-X Combination	Max	-79.021	2.215	0.773	
1.777E-14	1.6844	4.8532 132-1	0.				
132	0.5	SLV-X Combination	Max	-80.741	2.215	0.773	
1.777E-14	1.2978	3.7455 132-1	0.5				
132	1.	SLV-X Combination	Max	-82.461	2.215	0.773	
1.777E-14	0.9112	2.6378 132-1	1.				
132	0.	SLV-X Combination	Min	-459.806	-2.428	-0.792	-
1.866E-14	-1.7166	-5.34 132-1	0.				
132	0.5	SLV-X Combination	Min	-461.526	-2.428	-0.792	-
1.866E-14	-1.3206	-4.1258 132-1	0.5				
132	1.	SLV-X Combination	Min	-463.246	-2.428	-0.792	-
1.866E-14	-0.9247	-2.9117 132-1	1.				
132	0.	SLV-Y Combination	Max	27.157	0.596	2.444	
7.368E-15	5.3122	1.3001 132-1	0.				
132	0.5	SLV-Y Combination	Max	25.437	0.596	2.444	
7.368E-15	4.0904	1.002 132-1	0.5				
132	1.	SLV-Y Combination	Max	23.717	0.596	2.444	
7.368E-15	2.8686	0.7039 132-1	1.				
132	0.	SLV-Y Combination	Min	-565.984	-0.809	-2.462	-
8.257E-15	-5.3443	-1.7869 132-1	0.				
132	0.5	SLV-Y Combination	Min	-567.704	-0.809	-2.462	-
8.257E-15	-4.1132	-1.3823 132-1	0.5				
132	1.	SLV-Y Combination	Min	-569.424	-0.809	-2.462	-
8.257E-15	-2.8821	-0.9778 132-1	1.				
133	0.	SLU-1 Combination		-489.051	-0.171	-0.06	-
6.661E-16	-0.0995	-0.3101 133-1	0.				
133	0.5	SLU-1 Combination		-491.373	-0.171	-0.06	-
6.661E-16	-0.0696	-0.2245 133-1	0.5				
133	1.	SLU-1 Combination		-493.695	-0.171	-0.06	-
6.661E-16	-0.0396	-0.139 133-1	1.				
133	0.	SLU-2 Combination		-487.15	-0.139	-0.059	-
1.332E-15	-0.0979	-0.2507 133-1	0.				
133	0.5	SLU-2 Combination		-489.472	-0.139	-0.059	-
1.332E-15	-0.0685	-0.1814 133-1	0.5				
133	1.	SLU-2 Combination		-491.794	-0.139	-0.059	-
1.332E-15	-0.0392	-0.1121 133-1	1.				
133	0.	SLU-3 Combination		-429.298	-0.14	-0.089	-
4.663E-16	-0.1512	-0.2538 133-1	0.				
133	0.5	SLU-3 Combination		-431.62	-0.14	-0.089	-
4.663E-16	-0.1065	-0.1838 133-1	0.5				
133	1.	SLU-3 Combination		-433.942	-0.14	-0.089	-
4.663E-16	-0.0618	-0.1138 133-1	1.				

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133	0.	SLU-4 Combination		-427.968	-0.117	-0.088	-
9.326E-16	-0.15	-0.2122 133-1	0.				
133	0.5	SLU-4 Combination		-430.29	-0.117	-0.088	-
9.326E-16	-0.1058	-0.1536 133-1	0.5				
133	1.	SLU-4 Combination		-432.612	-0.117	-0.088	-
9.326E-16	-0.0616	-0.095 133-1	1.				
133	0.	SLV-X Combination	Max	-82.455	1.508	0.523	
2.365E-14	0.9112	2.6378 133-1	0.				
133	0.5	SLV-X Combination	Max	-84.175	1.508	0.523	
2.365E-14	0.6499	1.8837 133-1	0.5				
133	1.	SLV-X Combination	Max	-85.895	1.508	0.523	
2.365E-14	0.3887	1.1298 133-1	1.				
133	0.	SLV-X Combination	Min	-463.252	-1.659	-0.532	-
2.392E-14	-0.9247	-2.9117 133-1	0.				
133	0.5	SLV-X Combination	Min	-464.972	-1.659	-0.532	-
2.392E-14	-0.6585	-2.082 133-1	0.5				
133	1.	SLV-X Combination	Min	-466.692	-1.659	-0.532	-
2.392E-14	-0.3924	-1.2526 133-1	1.				
133	0.	SLV-Y Combination	Max	23.725	0.404	1.649	
8.924E-15	2.8686	0.7039 133-1	0.				
133	0.5	SLV-Y Combination	Max	22.005	0.404	1.649	
8.924E-15	2.0443	0.5019 133-1	0.5				
133	1.	SLV-Y Combination	Max	20.285	0.404	1.649	
8.924E-15	1.2201	0.2999 133-1	1.				
133	0.	SLV-Y Combination	Min	-569.432	-0.555	-1.658	-
9.191E-15	-2.8821	-0.9778 133-1	0.				
133	0.5	SLV-Y Combination	Min	-571.152	-0.555	-1.658	-
9.191E-15	-2.0529	-0.7002 133-1	0.5				
133	1.	SLV-Y Combination	Min	-572.872	-0.555	-1.658	-
9.191E-15	-1.2239	-0.4227 133-1	1.				
134	0.	SLU-1 Combination		-493.695	-0.104	-0.031	-
5.995E-16	-0.0396	-0.139 134-1	0.				
134	0.5	SLU-1 Combination		-496.017	-0.104	-0.031	-
5.995E-16	-0.0239	-0.087 134-1	0.5				
134	1.	SLU-1 Combination		-498.339	-0.104	-0.031	-
5.995E-16	-0.0082	-0.0351 134-1	1.				
134	0.	SLU-2 Combination		-491.794	-0.084	-0.031	
7.327E-16	-0.0392	-0.1121 134-1	0.				
134	0.5	SLU-2 Combination		-494.116	-0.084	-0.031	
7.327E-16	-0.0237	-0.0702 134-1	0.5				
134	1.	SLU-2 Combination		-496.438	-0.084	-0.031	
7.327E-16	-0.0083	-0.0282 134-1	1.				
134	0.	SLU-3 Combination		-433.942	-0.085	-0.048	-
5.995E-16	-0.0618	-0.1138 134-1	0.				
134	0.5	SLU-3 Combination		-436.264	-0.085	-0.048	-
5.995E-16	-0.0377	-0.0713 134-1	0.5				
134	1.	SLU-3 Combination		-438.586	-0.085	-0.048	-
5.995E-16	-0.0136	-0.0287 134-1	1.				
134	0.	SLU-4 Combination		-432.612	-0.071	-0.048	
3.331E-16	-0.0616	-0.095 134-1	0.				
134	0.5	SLU-4 Combination		-434.934	-0.071	-0.048	
3.331E-16	-0.0376	-0.0595 134-1	0.5				
134	1.	SLU-4 Combination		-437.256	-0.071	-0.048	
3.331E-16	-0.0136	-0.0239 134-1	1.				
134	0.	SLV-X Combination	Max	-85.891	0.863	0.298	-
2.572E-16	0.3887	1.1298 134-1	0.				
134	0.5	SLV-X Combination	Max	-87.611	0.863	0.298	-
2.572E-16	0.2399	0.6982 134-1	0.5				
134	1.	SLV-X Combination	Max	-89.331	0.863	0.298	-
2.572E-16	0.0912	0.2667 134-1	1.				
134	0.	SLV-X Combination	Min	-466.696	-0.955	-0.301	-
6.310E-16	-0.3924	-1.2526 134-1	0.				
134	0.5	SLV-X Combination	Min	-468.416	-0.955	-0.301	-
6.310E-16	-0.2419	-0.7751 134-1	0.5				
134	1.	SLV-X Combination	Min	-470.136	-0.955	-0.301	-
6.310E-16	-0.0913	-0.2977 134-1	1.				
134	0.	SLV-Y Combination	Max	20.29	0.23	0.935	-
2.381E-16	1.2201	0.2999 134-1	0.				
134	0.5	SLV-Y Combination	Max	18.57	0.23	0.935	-
2.381E-16	0.7525	0.1851 134-1	0.5				
134	1.	SLV-Y Combination	Max	16.85	0.23	0.935	-
2.381E-16	0.2849	0.0702 134-1	1.				
134	0.	SLV-Y Combination	Min	-572.877	-0.322	-0.939	-
6.500E-16	-1.2239	-0.4227 134-1	0.				
134	0.5	SLV-Y Combination	Min	-574.597	-0.322	-0.939	-
6.500E-16	-0.7545	-0.2619 134-1	0.5				

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134	1.	SLV-Y Combination	Min	-576.317	-0.322	-0.939	-
6.500E-16	-0.2851	134-1	1.				
135	0.	SLU-1 Combination		-498.339	-0.035	-8.239E-03	
0.	-0.0082	135-1	0.				
135	0.5	SLU-1 Combination		-500.661	-0.035	-8.239E-03	
0.	-0.0041	135-1	0.5				
135	1.	SLU-1 Combination		-502.983	-0.035	-8.239E-03	
0.	-9.349E-16	135-1	1.				
135	0.	SLU-2 Combination		-496.438	-0.028	-8.273E-03	
0.	-0.0083	135-1	0.				
135	0.5	SLU-2 Combination		-498.76	-0.028	-8.273E-03	
0.	-0.0041	135-1	0.5				
135	1.	SLU-2 Combination		-501.082	-0.028	-8.273E-03	
0.	-9.349E-16	135-1	1.				
135	0.	SLU-3 Combination		-438.586	-0.029	-0.014	
0.	-0.0136	135-1	0.				
135	0.5	SLU-3 Combination		-440.908	-0.029	-0.014	
0.	-0.0068	135-1	0.5				
135	1.	SLU-3 Combination		-443.23	-0.029	-0.014	
0.	-1.335E-15	135-1	1.				
135	0.	SLU-4 Combination		-437.256	-0.024	-0.014	
0.	-0.0136	135-1	0.				
135	0.5	SLU-4 Combination		-439.578	-0.024	-0.014	
0.	-0.0068	135-1	0.5				
135	1.	SLU-4 Combination		-441.9	-0.024	-0.014	
0.	-1.335E-15	135-1	1.				
135	0.	SLV-X Combination	Max	-89.329	0.267	0.091	
0.	0.0912	135-1	0.				
135	0.5	SLV-X Combination	Max	-91.049	0.267	0.091	
0.	0.0456	135-1	0.5				
135	1.	SLV-X Combination	Max	-92.769	0.267	0.091	
0.	7.840E-14	135-1	1.				
135	0.	SLV-X Combination	Min	-470.138	-0.298	-0.091	
0.	-0.0913	135-1	0.				
135	0.5	SLV-X Combination	Min	-471.858	-0.298	-0.091	
0.	-0.0457	135-1	0.5				
135	1.	SLV-X Combination	Min	-473.578	-0.298	-0.091	
0.	-7.841E-14	135-1	1.				
135	0.	SLV-Y Combination	Max	16.852	0.07	0.285	
0.	0.2849	135-1	0.				
135	0.5	SLV-Y Combination	Max	15.132	0.07	0.285	
0.	0.1425	135-1	0.5				
135	1.	SLV-Y Combination	Max	13.412	0.07	0.285	
0.	2.545E-13	135-1	1.				
135	0.	SLV-Y Combination	Min	-576.319	-0.101	-0.285	
0.	-0.2851	135-1	0.				
135	0.5	SLV-Y Combination	Min	-578.039	-0.101	-0.285	
0.	-0.1426	135-1	0.5				
135	1.	SLV-Y Combination	Min	-579.759	-0.101	-0.285	
0.	-2.545E-13	135-1	1.				
136	0.	SLU-1 Combination		-386.883	-15.604	3.805	
2.934E-06	-2.967	109.4167	136-1	0.			
136	0.15	SLU-1 Combination		-345.886	-15.604	3.805	
2.934E-06	-3.5377	111.7573	136-1	0.15			
136	0.3	SLU-1 Combination		-304.889	-15.604	3.805	
2.934E-06	-4.1085	114.098	136-1	0.3			
136	0.	SLU-2 Combination		-384.982	-12.558	3.81	
2.141E-06	-4.7468	86.9217	136-1	0.			
136	0.15	SLU-2 Combination		-343.985	-12.558	3.81	
2.141E-06	-5.3183	88.8053	136-1	0.15			
136	0.3	SLU-2 Combination		-302.988	-12.558	3.81	
2.141E-06	-5.8897	90.689	136-1	0.3			
136	0.	SLU-3 Combination		-327.131	-12.777	6.198	
1.348E-06	-15.7163	89.677	136-1	0.			
136	0.15	SLU-3 Combination		-286.133	-12.777	6.198	
1.348E-06	-16.6459	91.5935	136-1	0.15			
136	0.3	SLU-3 Combination		-245.136	-12.777	6.198	
1.348E-06	-17.5756	93.5101	136-1	0.3			
136	0.	SLU-4 Combination		-325.8	-10.644	6.201	
7.929E-07	-16.9621	73.9305	136-1	0.			
136	0.15	SLU-4 Combination		-284.803	-10.644	6.201	
7.929E-07	-17.8923	75.5271	136-1	0.15			
136	0.3	SLU-4 Combination		-243.806	-10.644	6.201	
7.929E-07	-18.8224	77.1238	136-1	0.3			
136	0.	SLV-X Combination	Max	-7.808	90.396	32.33	
2.149E-05	161.4302	579.7734	136-1	0.			

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136	0.15	SLV-X Combination	Max	22.56	90.396	32.33	
2.149E-05	166.2577	595.399 136-1	0.15				
136	0.3	SLV-X Combination	Max	52.929	90.396	32.33	
2.149E-05	171.0854	611.0245 136-1	0.3				
136	0.	SLV-X Combination	Min	-386.539	-104.172	-32.189	-
1.793E-05	-151.847	-483.2955 136-1	0.				
136	0.15	SLV-X Combination	Min	-356.171	-104.172	-32.189	-
1.793E-05	-156.6957	-496.8547 136-1	0.15				
136	0.3	SLV-X Combination	Min	-325.803	-104.172	-32.189	-
1.793E-05	-161.5445	-510.4139 136-1	0.3				
136	0.	SLV-Y Combination	Max	98.063	22.851	100.812	
4.183E-05	490.7877	212.5319 136-1	0.				
136	0.15	SLV-Y Combination	Max	128.431	22.851	100.812	
4.183E-05	505.8883	218.0204 136-1	0.15				
136	0.3	SLV-Y Combination	Max	158.799	22.851	100.812	
4.183E-05	520.9888	223.5092 136-1	0.3				
136	0.	SLV-Y Combination	Min	-492.41	-36.626	-100.671	-
3.828E-05	-481.2045	-116.054 136-1	0.				
136	0.15	SLV-Y Combination	Min	-462.042	-36.626	-100.671	-
3.828E-05	-496.3263	-119.4761 136-1	0.15				
136	0.3	SLV-Y Combination	Min	-431.673	-36.626	-100.671	-
3.828E-05	-511.448	-122.8986 136-1	0.3				
140	0.	SLU-1 Combination		-497.802	17.82	7.537	
3.464E-15	28.4489	124.7571 140-1	0.				
140	0.5	SLU-1 Combination		-500.124	17.82	7.537	
3.464E-15	24.6806	115.847 140-1	0.5				
140	1.	SLU-1 Combination		-502.446	17.82	7.537	
3.464E-15	20.9123	106.9369 140-1	1.				
140	0.	SLU-2 Combination		-486.267	14.207	6.989	
8.793E-15	26.3377	98.3698 140-1	0.				
140	0.5	SLU-2 Combination		-488.589	14.207	6.989	
8.793E-15	22.8433	91.266 140-1	0.5				
140	1.	SLU-2 Combination		-490.911	14.207	6.989	
8.793E-15	19.349	84.1623 140-1	1.				
140	0.	SLU-3 Combination		-436.156	15.002	8.849	
1.465E-15	33.7601	104.9675 140-1	0.				
140	0.5	SLU-3 Combination		-438.478	15.002	8.849	
1.465E-15	29.3355	97.4665 140-1	0.5				
140	1.	SLU-3 Combination		-440.8	15.002	8.849	
1.465E-15	24.9109	89.9655 140-1	1.				
140	0.	SLU-4 Combination		-428.081	12.473	8.466	
5.196E-15	32.2822	86.4964 140-1	0.				
140	0.5	SLU-4 Combination		-430.403	12.473	8.466	
5.196E-15	28.0494	80.2599 140-1	0.5				
140	1.	SLU-4 Combination		-432.725	12.473	8.466	
5.196E-15	23.8165	74.0233 140-1	1.				
140	0.	SLV-X Combination	Max	-43.246	118.598	36.765	
8.143E-14	157.0909	600.924 140-1	0.				
140	0.5	SLV-X Combination	Max	-44.966	118.598	36.765	
8.143E-14	138.71	541.6261 140-1	0.5				
140	1.	SLV-X Combination	Max	-46.686	118.598	36.765	
8.143E-14	120.3296	482.3284 140-1	1.				
140	0.	SLV-X Combination	Min	-435.278	-103.115	-34.953	-
7.504E-14	-155.4826	-492.4416 140-1	0.				
140	0.5	SLV-X Combination	Min	-436.998	-103.115	-34.953	-
7.504E-14	-138.0075	-440.8851 140-1	0.5				
140	1.	SLV-X Combination	Min	-438.718	-103.115	-34.953	-
7.504E-14	-120.533	-389.3289 140-1	1.				
140	0.	SLV-Y Combination	Max	58.477	41.415	112.543	
3.559E-14	484.9874	222.2467 140-1	0.				
140	0.5	SLV-Y Combination	Max	56.757	41.415	112.543	
3.559E-14	428.7163	201.5747 140-1	0.5				
140	1.	SLV-Y Combination	Max	55.037	41.415	112.543	
3.559E-14	372.4451	180.9115 140-1	1.				
140	0.	SLV-Y Combination	Min	-537.001	-25.932	-110.731	-
2.919E-14	-483.3791	-113.7644 140-1	0.				
140	0.5	SLV-Y Combination	Min	-538.721	-25.932	-110.731	-
2.919E-14	-428.0138	-100.8337 140-1	0.5				
140	1.	SLV-Y Combination	Min	-540.441	-25.932	-110.731	-
2.919E-14	-372.6485	-87.9119 140-1	1.				
141	0.	SLU-1 Combination		-502.446	17.82	7.537	
4.796E-15	20.9123	106.9369 141-1	0.				
141	0.5	SLU-1 Combination		-504.768	17.82	7.537	
4.796E-15	17.1441	98.0268 141-1	0.5				
141	1.	SLU-1 Combination		-507.09	17.82	7.537	
4.796E-15	13.3758	89.1168 141-1	1.				

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141	0.	SLU-2 Combination		-490.911	14.207	6.989	
6.128E-15	19.349	84.1623 141-1	0.				
141	0.5	SLU-2 Combination		-493.233	14.207	6.989	
6.128E-15	15.8546	77.0586 141-1	0.5				
141	1.	SLU-2 Combination		-495.555	14.207	6.989	
6.128E-15	12.3603	69.9548 141-1	1.				
141	0.	SLU-3 Combination		-440.8	15.002	8.849	
2.398E-15	24.9109	89.9655 141-1	0.				
141	0.5	SLU-3 Combination		-443.122	15.002	8.849	
2.398E-15	20.4862	82.4645 141-1	0.5				
141	1.	SLU-3 Combination		-445.444	15.002	8.849	
2.398E-15	16.0616	74.9635 141-1	1.				
141	0.	SLU-4 Combination		-432.725	12.473	8.466	
3.331E-15	23.8165	74.0233 141-1	0.				
141	0.5	SLU-4 Combination		-435.047	12.473	8.466	
3.331E-15	19.5836	67.7867 141-1	0.5				
141	1.	SLU-4 Combination		-437.369	12.473	8.466	
3.331E-15	15.3508	61.5501 141-1	1.				
141	0.	SLV-X Combination	Max	-46.636	119.756	37.125	
3.103E-14	120.3296	482.3284 141-1	0.				
141	0.5	SLV-X Combination	Max	-48.356	119.756	37.125	
3.103E-14	101.7697	422.4521 141-1	0.5				
141	1.	SLV-X Combination	Max	-50.076	119.756	37.125	
3.103E-14	83.211	362.5763 141-1	1.				
141	0.	SLV-X Combination	Min	-438.768	-104.274	-35.314	-
2.410E-14	-120.533	-389.3289 141-1	0.				
141	0.5	SLV-X Combination	Min	-440.488	-104.274	-35.314	-
2.410E-14	-102.8789	-337.1939 141-1	0.5				
141	1.	SLV-X Combination	Min	-442.208	-104.274	-35.314	-
2.410E-14	-85.226	-285.0596 141-1	1.				
141	0.	SLV-Y Combination	Max	55.099	41.76	113.641	
3.795E-14	372.4451	180.9115 141-1	0.				
141	0.5	SLV-Y Combination	Max	53.379	41.76	113.641	
3.795E-14	315.6246	160.0913 141-1	0.5				
141	1.	SLV-Y Combination	Max	51.659	41.76	113.641	
3.795E-14	258.8043	139.2912 141-1	1.				
141	0.	SLV-Y Combination	Min	-540.503	-26.277	-111.83	-
3.102E-14	-372.6485	-87.9119 141-1	0.				
141	0.5	SLV-Y Combination	Min	-542.223	-26.277	-111.83	-
3.102E-14	-316.7339	-74.8331 141-1	0.5				
141	1.	SLV-Y Combination	Min	-543.943	-26.277	-111.83	-
3.102E-14	-260.8193	-61.7744 141-1	1.				
142	0.	SLU-1 Combination		-507.09	17.82	7.537	
4.396E-15	13.3758	89.1168 142-1	0.				
142	0.5	SLU-1 Combination		-509.412	17.82	7.537	
4.396E-15	9.6075	80.2067 142-1	0.5				
142	1.	SLU-1 Combination		-511.734	17.82	7.537	
4.396E-15	5.8392	71.2966 142-1	1.				
142	0.	SLU-2 Combination		-495.555	14.207	6.989	
4.396E-15	12.3603	69.9548 142-1	0.				
142	0.5	SLU-2 Combination		-497.877	14.207	6.989	
4.396E-15	8.8659	62.8511 142-1	0.5				
142	1.	SLU-2 Combination		-500.199	14.207	6.989	
4.396E-15	5.3716	55.7473 142-1	1.				
142	0.	SLU-3 Combination		-445.444	15.002	8.849	
2.798E-15	16.0616	74.9635 142-1	0.				
142	0.5	SLU-3 Combination		-447.766	15.002	8.849	
2.798E-15	11.637	67.4625 142-1	0.5				
142	1.	SLU-3 Combination		-450.088	15.002	8.849	
2.798E-15	7.2124	59.9615 142-1	1.				
142	0.	SLU-4 Combination		-437.369	12.473	8.466	
2.798E-15	15.3508	61.5501 142-1	0.				
142	0.5	SLU-4 Combination		-439.691	12.473	8.466	
2.798E-15	11.1179	55.3136 142-1	0.5				
142	1.	SLU-4 Combination		-442.013	12.473	8.466	
2.798E-15	6.8851	49.077 142-1	1.				
142	0.	SLV-X Combination	Max	-50.028	120.81	37.446	
7.039E-14	83.211	362.5763 142-1	0.				
142	0.5	SLV-X Combination	Max	-51.748	120.81	37.446	
7.039E-14	64.494	302.175 142-1	0.5				
142	1.	SLV-X Combination	Max	-53.468	120.81	37.446	
7.039E-14	45.7817	241.7756 142-1	1.				
142	0.	SLV-X Combination	Min	-442.256	-105.327	-35.634	-
6.399E-14	-85.226	-285.0596 142-1	0.				
142	0.5	SLV-X Combination	Min	-443.976	-105.327	-35.634	-
6.399E-14	-67.4149	-232.3997 142-1	0.5				

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142	1.	SLV-X Combination	Min	-445.696	-105.327	-35.634	-
6.399E-14	-49.6084	-179.7417 142-1	1.				
142	0.	SLV-Y Combination	Max	51.717	42.074	114.619	
2.624E-14	258.8043	139.2912 142-1	0.				
142	0.5	SLV-Y Combination	Max	49.997	42.074	114.619	
2.624E-14	201.4954	118.37 142-1	0.5				
142	1.	SLV-Y Combination	Max	48.277	42.074	114.619	
2.624E-14	144.187	97.5085 142-1	1.				
142	0.	SLV-Y Combination	Min	-544.001	-26.591	-112.807	-
1.984E-14	-260.8193	-61.7744 142-1	0.				
142	0.5	SLV-Y Combination	Min	-545.721	-26.591	-112.807	-
1.984E-14	-204.4163	-48.5947 142-1	0.5				
142	1.	SLV-Y Combination	Min	-547.441	-26.591	-112.807	-
1.984E-14	-148.0137	-35.4745 142-1	1.				
143	0.	SLU-1 Combination		-511.734	17.82	7.537	-
9.326E-16	5.8392	71.2966 143-1	0.				
143	0.5	SLU-1 Combination		-514.056	17.82	7.537	-
9.326E-16	2.0709	62.3865 143-1	0.5				
143	1.	SLU-1 Combination		-516.378	17.82	7.537	-
9.326E-16	-1.6974	53.4764 143-1	1.				
143	0.	SLU-2 Combination		-500.199	14.207	6.989	
3.997E-16	5.3716	55.7473 143-1	0.				
143	0.5	SLU-2 Combination		-502.521	14.207	6.989	
3.997E-16	1.8772	48.6436 143-1	0.5				
143	1.	SLU-2 Combination		-504.843	14.207	6.989	
3.997E-16	-1.6171	41.5398 143-1	1.				
143	0.	SLU-3 Combination		-450.088	15.002	8.849	-
1.332E-15	7.2124	59.9615 143-1	0.				
143	0.5	SLU-3 Combination		-452.41	15.002	8.849	-
1.332E-15	2.7878	52.4605 143-1	0.5				
143	1.	SLU-3 Combination		-454.732	15.002	8.849	-
1.332E-15	-1.6368	44.9594 143-1	1.				
143	0.	SLU-4 Combination		-442.013	12.473	8.466	-
3.997E-16	6.8851	49.077 143-1	0.				
143	0.5	SLU-4 Combination		-444.335	12.473	8.466	-
3.997E-16	2.6522	42.8404 143-1	0.5				
143	1.	SLU-4 Combination		-446.657	12.473	8.466	-
3.997E-16	-1.5807	36.6038 143-1	1.				
143	0.	SLV-X Combination	Max	-53.422	121.73	37.721	
1.724E-14	45.7817	241.7756 143-1	0.				
143	0.5	SLV-X Combination	Max	-55.142	121.73	37.721	
1.724E-14	26.9451	180.9202 143-1	0.5				
143	1.	SLV-X Combination	Max	-56.862	121.73	37.721	
1.724E-14	8.1888	120.0765 143-1	1.				
143	0.	SLV-X Combination	Min	-445.742	-106.248	-35.91	-
1.724E-14	-49.6084	-179.7417 143-1	0.				
143	0.5	SLV-X Combination	Min	-447.462	-106.248	-35.91	-
1.724E-14	-31.6776	-126.6277 143-1	0.5				
143	1.	SLV-X Combination	Min	-449.182	-106.248	-35.91	-
1.724E-14	-13.8272	-73.5254 143-1	1.				
143	0.	SLV-Y Combination	Max	48.333	42.348	115.457	
5.172E-15	144.187	97.5085 143-1	0.				
143	0.5	SLV-Y Combination	Max	46.613	42.348	115.457	
5.172E-15	86.4604	76.6366 143-1	0.5				
143	1.	SLV-Y Combination	Max	44.893	42.348	115.457	
5.172E-15	28.7402	56.0825 143-1	1.				
143	0.	SLV-Y Combination	Min	-547.498	-26.866	-113.645	-
5.172E-15	-148.0137	-35.4745 143-1	0.				
143	0.5	SLV-Y Combination	Min	-549.218	-26.866	-113.645	-
5.172E-15	-91.193	-22.3441 143-1	0.5				
143	1.	SLV-Y Combination	Min	-550.938	-26.866	-113.645	-
5.172E-15	-34.3786	-9.5314 143-1	1.				
144	0.	SLU-1 Combination		-516.378	17.82	7.537	
1.199E-15	-1.6974	53.4764 144-1	0.				
144	0.5	SLU-1 Combination		-518.7	17.82	7.537	
1.199E-15	-5.4656	44.5664 144-1	0.5				
144	1.	SLU-1 Combination		-521.022	17.82	7.537	
1.199E-15	-9.2339	35.6563 144-1	1.				
144	0.	SLU-2 Combination		-504.843	14.207	6.989	
1.199E-15	-1.6171	41.5398 144-1	0.				
144	0.5	SLU-2 Combination		-507.165	14.207	6.989	
1.199E-15	-5.1115	34.4361 144-1	0.5				
144	1.	SLU-2 Combination		-509.487	14.207	6.989	
1.199E-15	-8.6058	27.3323 144-1	1.				
144	0.	SLU-3 Combination		-454.732	15.002	8.849	
1.199E-15	-1.6368	44.9594 144-1	0.				

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1.199E-15	144	0.5	SLU-3 Combination	144-1	0.5	-457.054	15.002	8.849
	144	-6.0615	37.4584	144-1				
1.199E-15	144	1.	SLU-3 Combination	144-1	1.	-459.376	15.002	8.849
	144	-10.4861	29.9574	144-1				
1.199E-15	144	0.	SLU-4 Combination	144-1	0.	-446.657	12.473	8.466
	144	-1.5807	36.6038	144-1				
1.199E-15	144	0.5	SLU-4 Combination	144-1	0.5	-448.979	12.473	8.466
	144	-5.8135	30.3672	144-1				
1.199E-15	144	1.	SLU-4 Combination	144-1	1.	-451.301	12.473	8.466
	144	-10.0464	24.1307	144-1				
1.394E-15	144	0.	SLV-X Combination	144-1	Max	-56.819	122.499	37.948
	144	8.1888	120.0765	144-1	0.			
1.394E-15	144	0.5	SLV-X Combination	144-1	Max	-58.539	122.499	37.948
	144	4.6393	58.9111	144-1	0.5			
1.394E-15	144	1.	SLV-X Combination	144-1	Max	-60.259	122.499	37.948
	144	22.5438	33.8582	144-1	1.			
3.820E-16	144	0.	SLV-X Combination	144-1	Min	-449.226	-107.017	-36.136
	144	-13.8272	-73.5254	144-1	0.			
3.820E-16	144	0.5	SLV-X Combination	144-1	Min	-450.946	-107.017	-36.136
	144	-11.1835	-20.1014	144-1	0.5			
3.820E-16	144	1.	SLV-X Combination	144-1	Min	-452.666	-107.017	-36.136
	144	-29.9938	-2.7899	144-1	1.			
1.074E-15	144	0.	SLV-Y Combination	144-1	Max	44.947	42.578	116.145
	144	28.7402	56.0825	144-1	0.			
1.074E-15	144	0.5	SLV-Y Combination	144-1	Max	43.227	42.578	116.145
	144	22.8155	36.7029	144-1	0.5			
1.074E-15	144	1.	SLV-Y Combination	144-1	Max	41.507	42.578	116.145
	144	79.9721	26.8902	144-1	1.			
7.019E-16	144	0.	SLV-Y Combination	144-1	Min	-550.991	-27.096	-114.334
	144	-34.3786	-9.5314	144-1	0.			
7.019E-16	144	0.5	SLV-Y Combination	144-1	Min	-552.711	-27.096	-114.334
	144	-29.3597	2.1068	144-1	0.5			
7.019E-16	144	1.	SLV-Y Combination	144-1	Min	-554.431	-27.096	-114.334
	144	-87.4222	4.1781	144-1	1.			
1.199E-15	145	0.	SLU-1 Combination	145-1	0.	-521.022	17.82	7.537
	145	-9.2339	35.6563	145-1				
1.199E-15	145	0.5	SLU-1 Combination	145-1	0.5	-523.344	17.82	7.537
	145	-13.0022	26.7462	145-1				
1.199E-15	145	1.	SLU-1 Combination	145-1	1.	-525.666	17.82	7.537
	145	-16.7705	17.8361	145-1				
1.199E-15	145	0.	SLU-2 Combination	145-1	0.	-509.487	14.207	6.989
	145	-8.6058	27.3323	145-1				
1.199E-15	145	0.5	SLU-2 Combination	145-1	0.5	-511.809	14.207	6.989
	145	-12.1002	20.2286	145-1				
1.199E-15	145	1.	SLU-2 Combination	145-1	1.	-514.131	14.207	6.989
	145	-15.5945	13.1248	145-1				
1.199E-15	145	0.	SLU-3 Combination	145-1	0.	-459.376	15.002	8.849
	145	-10.4861	29.9574	145-1				
1.199E-15	145	0.5	SLU-3 Combination	145-1	0.5	-461.698	15.002	8.849
	145	-14.9107	22.4564	145-1				
1.199E-15	145	1.	SLU-3 Combination	145-1	1.	-464.02	15.002	8.849
	145	-19.3353	14.9554	145-1				
1.199E-15	145	0.	SLU-4 Combination	145-1	0.	-451.301	12.473	8.466
	145	-10.0464	24.1307	145-1				
1.199E-15	145	0.5	SLU-4 Combination	145-1	0.5	-453.623	12.473	8.466
	145	-14.2793	17.8941	145-1				
1.199E-15	145	1.	SLU-4 Combination	145-1	1.	-455.945	12.473	8.466
	145	-18.5121	11.6575	145-1				
1.408E-15	145	0.	SLV-X Combination	145-1	Max	-60.217	123.109	38.124
	145	22.5438	33.8582	145-1	0.			
1.408E-15	145	0.5	SLV-X Combination	145-1	Max	-61.937	123.109	38.124
	145	40.6713	87.4363	145-1	0.5			
1.408E-15	145	1.	SLV-X Combination	145-1	Max	-63.657	123.109	38.124
	145	58.8157	141.2171	145-1	1.			
3.684E-16	145	0.	SLV-X Combination	145-1	Min	-452.707	-107.626	-36.313
	145	-29.9938	-2.7899	145-1	0.			
3.684E-16	145	0.5	SLV-X Combination	145-1	Min	-454.427	-107.626	-36.313
	145	-49.0272	-64.1094	145-1	0.5			
3.684E-16	145	1.	SLV-X Combination	145-1	Min	-456.147	-107.626	-36.313
	145	-68.0774	-125.6316	145-1	1.			
1.151E-15	145	0.	SLV-Y Combination	145-1	Max	41.558	42.761	116.683
	145	79.9721	26.8902	145-1	0.			
1.151E-15	145	0.5	SLV-Y Combination	145-1	Max	39.838	42.761	116.683
	145	137.4059	35.529	145-1	0.5			
1.151E-15	145	1.	SLV-Y Combination	145-1	Max	38.118	42.761	116.683
	145	194.8408	48.0834	145-1	1.			

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145	0.	SLV-Y Combination	Min	-554.482	-27.278	-114.871	
6.256E-16	-87.4222	4.1781 145-1	0.				
145	0.5	SLV-Y Combination	Min	-556.202	-27.278	-114.871	
6.256E-16	-145.7618	-12.2021 145-1	0.5				
145	1.	SLV-Y Combination	Min	-557.922	-27.278	-114.871	
6.256E-16	-204.1025	-32.498 145-1	1.				
146	0.	SLU-1 Combination		-525.666	17.82	7.537	
1.332E-15	-16.7705	17.8361 146-1	0.				
146	0.5	SLU-1 Combination		-527.988	17.82	7.537	
1.332E-15	-20.5388	8.926 146-1	0.5				
146	1.	SLU-1 Combination		-530.31	17.82	7.537	
1.332E-15	-24.307	0.016 146-1	1.				
146	0.	SLU-2 Combination		-514.131	14.207	6.989	
0.	-15.5945	13.1248 146-1	0.				
146	0.5	SLU-2 Combination		-516.453	14.207	6.989	
0.	-19.0889	6.0211 146-1	0.5				
146	1.	SLU-2 Combination		-518.775	14.207	6.989	
0.	-22.5832	-1.0826 146-1	1.				
146	0.	SLU-3 Combination		-464.02	15.002	8.849	
9.326E-16	-19.3353	14.9554 146-1	0.				
146	0.5	SLU-3 Combination		-466.342	15.002	8.849	
9.326E-16	-23.7599	7.4544 146-1	0.5				
146	1.	SLU-3 Combination		-468.664	15.002	8.849	
9.326E-16	-28.1846	-0.0466 146-1	1.				
146	0.	SLU-4 Combination		-455.945	12.473	8.466	
0.	-18.5121	11.6575 146-1	0.				
146	0.5	SLU-4 Combination		-458.267	12.473	8.466	
0.	-22.745	5.4209 146-1	0.5				
146	1.	SLU-4 Combination		-460.589	12.473	8.466	
0.	-26.9779	-0.8157 146-1	1.				
146	0.	SLV-X Combination	Max	-63.617	123.559	38.253	
3.667E-15	58.8157	141.2171 146-1	0.				
146	0.5	SLV-X Combination	Max	-65.337	123.559	38.253	
3.667E-15	77.0299	195.2426 146-1	0.5				
146	1.	SLV-X Combination	Max	-67.057	123.559	38.253	
3.667E-15	95.2465	249.274 146-1	1.				
146	0.	SLV-X Combination	Min	-456.187	-108.076	-36.442	-
3.134E-15	-68.0774	-125.6316 146-1	0.				
146	0.5	SLV-X Combination	Min	-457.907	-108.076	-36.442	-
3.134E-15	-87.1975	-187.3985 146-1	0.5				
146	1.	SLV-X Combination	Min	-459.627	-108.076	-36.442	-
3.134E-15	-106.32	-249.1713 146-1	1.				
146	0.	SLV-Y Combination	Max	38.167	42.896	117.075	
1.147E-14	194.8408	48.0834 146-1	0.				
146	0.5	SLV-Y Combination	Max	36.447	42.896	117.075	
1.147E-14	252.4721	61.3505 146-1	0.5				
146	1.	SLV-Y Combination	Max	34.727	42.896	117.075	
1.147E-14	310.1036	74.8219 146-1	1.				
146	0.	SLV-Y Combination	Min	-557.971	-27.413	-115.264	-
1.094E-14	-204.1025	-32.498 146-1	0.				
146	0.5	SLV-Y Combination	Min	-559.691	-27.413	-115.264	-
1.094E-14	-262.6397	-53.5064 146-1	0.5				
146	1.	SLV-Y Combination	Min	-561.411	-27.413	-115.264	-
1.094E-14	-321.177	-74.7192 146-1	1.				
147	0.	SLU-1 Combination		-530.31	12.198	2.956	
0.	-24.307	0.016 147-1	0.				
147	0.5	SLU-1 Combination		-532.632	12.198	2.956	
0.	-25.7853	-6.0829 147-1	0.5				
147	1.	SLU-1 Combination		-534.954	12.198	2.956	
0.	-27.2635	-12.1817 147-1	1.				
147	0.	SLU-2 Combination		-518.775	9.626	2.738	
0.	-22.5832	-1.0826 147-1	0.				
147	0.5	SLU-2 Combination		-521.097	9.626	2.738	
0.	-23.952	-5.8955 147-1	0.5				
147	1.	SLU-2 Combination		-523.419	9.626	2.738	
0.	-25.3209	-10.7083 147-1	1.				
147	0.	SLU-3 Combination		-468.664	10.263	3.504	
0.	-28.1846	-0.0466 147-1	0.				
147	0.5	SLU-3 Combination		-470.985	10.263	3.504	
0.	-29.9364	-5.1783 147-1	0.5				
147	1.	SLU-3 Combination		-473.307	10.263	3.504	
0.	-31.6882	-10.3099 147-1	1.				
147	0.	SLU-4 Combination		-460.589	8.463	3.351	
0.	-26.9779	-0.8157 147-1	0.				
147	0.5	SLU-4 Combination		-462.911	8.463	3.351	
0.	-28.6531	-5.0471 147-1	0.5				

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0.	147	1.	SLU-4 Combination		-465.233	8.463	3.351	
	-30.3284	-9.2785	147-1	1.				
5.264E-16	147	0.	SLV-X Combination	Max	-67.02	62.109	16.585	
	95.2465	249.274	147-1	0.				
5.264E-16	147	0.5	SLV-X Combination	Max	-68.74	62.109	16.585	
	103.4172	275.0211	147-1	0.5				
5.264E-16	147	1.	SLV-X Combination	Max	-70.46	62.109	16.585	
	111.5884	300.7691	147-1	1.				
5.264E-16	147	0.	SLV-X Combination	Min	-459.664	-51.503	-16.348	-
	-106.32	-249.1713	147-1	0.				
5.264E-16	147	0.5	SLV-X Combination	Min	-461.384	-51.503	-16.348	-
	-114.6091	-280.2214	147-1	0.5				
5.264E-16	147	1.	SLV-X Combination	Min	-463.104	-51.503	-16.348	-
	-122.8987	-311.2723	147-1	1.				
1.599E-16	147	0.	SLV-Y Combination	Max	34.773	22.72	51.133	
	310.1036	74.8219	147-1	0.				
1.599E-16	147	0.5	SLV-Y Combination	Max	33.053	22.72	51.133	
	335.5513	80.7251	147-1	0.5				
1.599E-16	147	1.	SLV-Y Combination	Max	31.333	22.72	51.133	
	360.9992	86.6572	147-1	1.				
1.599E-16	147	0.	SLV-Y Combination	Min	-561.457	-12.114	-50.897	-
	-321.177	-74.7192	147-1	0.				
1.599E-16	147	0.5	SLV-Y Combination	Min	-563.177	-12.114	-50.897	-
	-346.7432	-85.9254	147-1	0.5				
1.599E-16	147	1.	SLV-Y Combination	Min	-564.897	-12.114	-50.897	-
	-372.3095	-97.1604	147-1	1.				
1.599E-15	148	0.	SLU-1 Combination		-534.954	4.38	-2.274	-
	-27.2635	-12.1817	148-1	0.				
1.599E-15	148	0.5	SLU-1 Combination		-537.276	4.38	-2.274	-
	-26.1265	-14.3719	148-1	0.5				
1.599E-15	148	1.	SLU-1 Combination		-539.598	4.38	-2.274	-
	-24.9895	-16.5621	148-1	1.				
1.599E-15	148	0.	SLU-2 Combination		-523.419	3.306	-2.116	-
	-25.3209	-10.7083	148-1	0.				
1.599E-15	148	0.5	SLU-2 Combination		-525.741	3.306	-2.116	-
	-24.2628	-12.3615	148-1	0.5				
1.599E-15	148	1.	SLU-2 Combination		-528.063	3.306	-2.116	-
	-23.2048	-14.0147	148-1	1.				
7.994E-16	148	0.	SLU-3 Combination		-473.307	3.677	-2.61	-
	-31.6882	-10.3099	148-1	0.				
7.994E-16	148	0.5	SLU-3 Combination		-475.629	3.677	-2.61	-
	-30.3834	-12.1486	148-1	0.5				
7.994E-16	148	1.	SLU-3 Combination		-477.951	3.677	-2.61	-
	-29.0786	-13.9873	148-1	1.				
7.994E-16	148	0.	SLU-4 Combination		-465.233	2.926	-2.499	-
	-30.3284	-9.2785	148-1	0.				
7.994E-16	148	0.5	SLU-4 Combination		-467.555	2.926	-2.499	-
	-29.0788	-10.7413	148-1	0.5				
7.994E-16	148	1.	SLU-4 Combination		-469.877	2.926	-2.499	-
	-27.8293	-12.2042	148-1	1.				
3.257E-14	148	0.	SLV-X Combination	Max	-70.424	15.795	7.218	
	111.5884	300.7691	148-1	0.				
3.257E-14	148	0.5	SLV-X Combination	Max	-72.144	15.795	7.218	
	107.9845	292.8999	148-1	0.5				
3.257E-14	148	1.	SLV-X Combination	Max	-73.864	15.795	7.218	
	104.3811	285.0321	148-1	1.				
3.488E-14	148	0.	SLV-X Combination	Min	-463.14	-11.974	-8.653	-
	-122.8987	-311.2723	148-1	0.				
3.488E-14	148	0.5	SLV-X Combination	Min	-464.86	-11.974	-8.653	-
	-118.5777	-305.3135	148-1	0.5				
3.488E-14	148	1.	SLV-X Combination	Min	-466.58	-11.974	-8.653	-
	-114.2571	-299.3561	148-1	1.				
1.391E-14	148	0.	SLV-Y Combination	Max	31.376	6.241	24.323	
	360.9992	86.6572	148-1	0.				
1.391E-14	148	0.5	SLV-Y Combination	Max	29.656	6.241	24.323	
	348.8518	83.6608	148-1	0.5				
1.391E-14	148	1.	SLV-Y Combination	Max	27.936	6.241	24.323	
	336.7054	80.6703	148-1	1.				
1.622E-14	148	0.	SLV-Y Combination	Min	-564.94	-2.42	-25.757	-
	-372.3095	-97.1604	148-1	0.				
1.622E-14	148	0.5	SLV-Y Combination	Min	-566.66	-2.42	-25.757	-
	-359.445	-96.0744	148-1	0.5				
1.622E-14	148	1.	SLV-Y Combination	Min	-568.38	-2.42	-25.757	-
	-346.5814	-94.9944	148-1	1.				
5.329E-15	149	0.	SLU-1 Combination		-539.598	-0.552	-4.587	-
	-24.9895	-16.5621	149-1	0.				

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149	0.5	SLU-1 Combination		-541.92	-0.552	-4.587	-
5.329E-15	-22.6959	-16.2861 149-1	0.5				
149	1.	SLU-1 Combination		-544.242	-0.552	-4.587	-
5.329E-15	-20.4022	-16.0101 149-1	1.				
149	0.	SLU-2 Combination		-528.063	-0.636	-4.262	-
5.329E-15	-23.2048	-14.0147 149-1	0.				
149	0.5	SLU-2 Combination		-530.385	-0.636	-4.262	-
5.329E-15	-21.074	-13.6966 149-1	0.5				
149	1.	SLU-2 Combination		-532.707	-0.636	-4.262	-
5.329E-15	-18.9433	-13.3785 149-1	1.				
149	0.	SLU-3 Combination		-477.951	-0.475	-5.322	-
4.130E-15	-29.0786	-13.9873 149-1	0.				
149	0.5	SLU-3 Combination		-480.273	-0.475	-5.322	-
4.130E-15	-26.4173	-13.7496 149-1	0.5				
149	1.	SLU-3 Combination		-482.595	-0.475	-5.322	-
4.130E-15	-23.7561	-13.5119 149-1	1.				
149	0.	SLU-4 Combination		-469.877	-0.534	-5.094	-
4.130E-15	-27.8293	-12.2042 149-1	0.				
149	0.5	SLU-4 Combination		-472.199	-0.534	-5.094	-
4.130E-15	-25.2821	-11.937 149-1	0.5				
149	1.	SLU-4 Combination		-474.521	-0.534	-5.094	-
4.130E-15	-22.7348	-11.6697 149-1	1.				
149	0.	SLV-X Combination	Max	-73.831	48.091	18.212	
3.053E-14	104.3811	285.0321 149-1	0.				
149	0.5	SLV-X Combination	Max	-75.551	48.091	18.212	
3.053E-14	95.2804	261.0093 149-1	0.5				
149	1.	SLV-X Combination	Max	-77.271	48.091	18.212	
3.053E-14	86.1807	236.9911 149-1	1.				
149	0.	SLV-X Combination	Min	-466.613	-48.555	-20.251	-
3.692E-14	-114.2571	-299.3561 149-1	0.				
149	0.5	SLV-X Combination	Min	-468.333	-48.555	-20.251	-
3.692E-14	-104.1367	-275.1015 149-1	0.5				
149	1.	SLV-X Combination	Min	-470.053	-48.555	-20.251	-
3.692E-14	-94.0174	-250.8515 149-1	1.				
149	0.	SLV-Y Combination	Max	27.977	14.268	59.187	
1.187E-14	336.7054	80.6703 149-1	0.				
149	0.5	SLV-Y Combination	Max	26.257	14.268	59.187	
1.187E-14	307.1302	73.55 149-1	0.5				
149	1.	SLV-Y Combination	Max	24.537	14.268	59.187	
1.187E-14	277.559	66.4325 149-1	1.				
149	0.	SLV-Y Combination	Min	-568.421	-14.732	-61.226	-
1.826E-14	-346.5814	-94.9944 149-1	0.				
149	0.5	SLV-Y Combination	Min	-570.141	-14.732	-61.226	-
1.826E-14	-315.9866	-87.6422 149-1	0.5				
149	1.	SLV-Y Combination	Min	-571.861	-14.732	-61.226	-
1.826E-14	-285.3957	-80.2928 149-1	1.				
150	0.	SLU-1 Combination		-544.242	-2.402	-4.782	-
1.998E-15	-20.4022	-16.0101 150-1	0.				
150	0.5	SLU-1 Combination		-546.564	-2.402	-4.782	-
1.998E-15	-18.0113	-14.8089 150-1	0.5				
150	1.	SLU-1 Combination		-548.886	-2.402	-4.782	-
1.998E-15	-15.6204	-13.6077 150-1	1.				
150	0.	SLU-2 Combination		-532.707	-2.085	-4.441	-
1.998E-15	-18.9433	-13.3785 150-1	0.				
150	0.5	SLU-2 Combination		-535.029	-2.085	-4.441	-
1.998E-15	-16.7228	-12.336 150-1	0.5				
150	1.	SLU-2 Combination		-537.351	-2.085	-4.441	-
1.998E-15	-14.5024	-11.2935 150-1	1.				
150	0.	SLU-3 Combination		-482.595	-2.032	-5.56	-
3.997E-16	-23.7561	-13.5119 150-1	0.				
150	0.5	SLU-3 Combination		-484.917	-2.032	-5.56	-
3.997E-16	-20.9763	-12.496 150-1	0.5				
150	1.	SLU-3 Combination		-487.239	-2.032	-5.56	-
3.997E-16	-18.1966	-11.4801 150-1	1.				
150	0.	SLU-4 Combination		-474.521	-1.81	-5.321	-
3.997E-16	-22.7348	-11.6697 150-1	0.				
150	0.5	SLU-4 Combination		-476.843	-1.81	-5.321	-
3.997E-16	-20.0744	-10.7649 150-1	0.5				
150	1.	SLU-4 Combination		-479.165	-1.81	-5.321	-
3.997E-16	-17.414	-9.8602 150-1	1.				
150	0.	SLV-X Combination	Max	-77.24	53.304	19.698	
2.389E-14	86.1807	236.9911 150-1	0.				
150	0.5	SLV-X Combination	Max	-78.96	53.304	19.698	
2.389E-14	76.3408	210.3769 150-1	0.5				
150	1.	SLV-X Combination	Max	-80.68	53.304	19.698	
2.389E-14	66.5035	183.7735 150-1	1.				

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150	0.	SLV-X Combination	Min	-470.084	-55.378	-21.657	-
2.673E-14	-94.0174	-250.8515 150-1	0.				
150	0.5	SLV-X Combination	Min	-471.804	-55.378	-21.657	-
2.673E-14	-83.1977	-223.2005 150-1	0.5				
150	1.	SLV-X Combination	Min	-473.524	-55.378	-21.657	-
2.673E-14	-72.3807	-195.5603 150-1	1.				
150	0.	SLV-Y Combination	Max	24.575	15.287	63.673	
2.215E-14	277.559	66.4325 150-1	0.				
150	0.5	SLV-Y Combination	Max	22.855	15.287	63.673	
2.215E-14	245.754	58.802 150-1	0.5				
150	1.	SLV-Y Combination	Max	21.135	15.287	63.673	
2.215E-14	213.9585	51.1753 150-1	1.				
150	0.	SLV-Y Combination	Min	-571.899	-17.361	-65.632	-
2.500E-14	-285.3957	-80.2928 150-1	0.				
150	0.5	SLV-Y Combination	Min	-573.619	-17.361	-65.632	-
2.500E-14	-252.611	-71.6256 150-1	0.5				
150	1.	SLV-Y Combination	Min	-575.339	-17.361	-65.632	-
2.500E-14	-219.8356	-62.9622 150-1	1.				
151	0.	SLU-1 Combination		-548.886	-2.787	-4.388	-
2.798E-15	-15.6204	-13.6077 151-1	0.				
151	0.5	SLU-1 Combination		-551.208	-2.787	-4.388	-
2.798E-15	-13.4266	-12.2144 151-1	0.5				
151	1.	SLU-1 Combination		-553.53	-2.787	-4.388	-
2.798E-15	-11.2327	-10.8211 151-1	1.				
151	0.	SLU-2 Combination		-537.351	-2.366	-4.074	-
4.130E-15	-14.5024	-11.2935 151-1	0.				
151	0.5	SLU-2 Combination		-539.673	-2.366	-4.074	-
4.130E-15	-12.4652	-10.1103 151-1	0.5				
151	1.	SLU-2 Combination		-541.995	-2.366	-4.074	-
4.130E-15	-10.428	-8.9272 151-1	1.				
151	0.	SLU-3 Combination		-487.239	-2.354	-5.105	-
1.998E-15	-18.1966	-11.4801 151-1	0.				
151	0.5	SLU-3 Combination		-489.561	-2.354	-5.105	-
1.998E-15	-15.6441	-10.3032 151-1	0.5				
151	1.	SLU-3 Combination		-491.883	-2.354	-5.105	-
1.998E-15	-13.0917	-9.1262 151-1	1.				
151	0.	SLU-4 Combination		-479.165	-2.06	-4.886	-
2.931E-15	-17.414	-9.8602 151-1	0.				
151	0.5	SLU-4 Combination		-481.487	-2.06	-4.886	-
2.931E-15	-14.9712	-8.8303 151-1	0.5				
151	1.	SLU-4 Combination		-483.809	-2.06	-4.886	-
2.931E-15	-12.5284	-7.8005 151-1	1.				
151	0.	SLV-X Combination	Max	-80.65	49.933	18.305	
3.258E-14	66.5035	183.7735 151-1	0.				
151	0.5	SLV-X Combination	Max	-82.37	49.933	18.305	
3.258E-14	57.3663	158.8709 151-1	0.5				
151	1.	SLV-X Combination	Max	-84.09	49.933	18.305	
3.258E-14	48.2349	133.9918 151-1	1.				
151	0.	SLV-X Combination	Min	-473.553	-52.342	-20.05	-
3.667E-14	-72.3807	-195.5603 151-1	0.				
151	0.5	SLV-X Combination	Min	-475.273	-52.342	-20.05	-
3.667E-14	-62.3709	-169.453 151-1	0.5				
151	1.	SLV-X Combination	Min	-476.993	-52.342	-20.05	-
3.667E-14	-52.367	-143.3692 151-1	1.				
151	0.	SLV-Y Combination	Max	21.171	14.165	59.065	
1.320E-14	213.9585	51.1753 151-1	0.				
151	0.5	SLV-Y Combination	Max	19.451	14.165	59.065	
1.320E-14	184.4799	44.1129 151-1	0.5				
151	1.	SLV-Y Combination	Max	17.731	14.165	59.065	
1.320E-14	155.022	37.0579 151-1	1.				
151	0.	SLV-Y Combination	Min	-575.375	-16.575	-60.81	-
1.729E-14	-219.8356	-62.9622 151-1	0.				
151	0.5	SLV-Y Combination	Min	-577.095	-16.575	-60.81	-
1.729E-14	-189.4845	-54.6951 151-1	0.5				
151	1.	SLV-Y Combination	Min	-578.815	-16.575	-60.81	-
1.729E-14	-159.1541	-46.4354 151-1	1.				
152	0.	SLU-1 Combination		-553.53	-2.722	-3.69	-
2.798E-15	-11.2327	-10.8211 152-1	0.				
152	0.5	SLU-1 Combination		-555.852	-2.722	-3.69	-
2.798E-15	-9.3879	-9.4602 152-1	0.5				
152	1.	SLU-1 Combination		-558.174	-2.722	-3.69	-
2.798E-15	-7.543	-8.0994 152-1	1.				
152	0.	SLU-2 Combination		-541.995	-2.284	-3.426	-
4.130E-15	-10.428	-8.9272 152-1	0.				
152	0.5	SLU-2 Combination		-544.317	-2.284	-3.426	-
4.130E-15	-8.715	-7.785 152-1	0.5				

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152	1.	SLU-2 Combination		-546.639	-2.284	-3.426	-
4.130E-15	-7.002	-6.6429 152-1	1.				
152	0.	SLU-3 Combination		-491.883	-2.298	-4.295	-
1.998E-15	-13.0917	-9.1262 152-1	0.				
152	0.5	SLU-3 Combination		-494.205	-2.298	-4.295	-
1.998E-15	-10.9441	-7.9775 152-1	0.5				
152	1.	SLU-3 Combination		-496.527	-2.298	-4.295	-
1.998E-15	-8.7965	-6.8287 152-1	1.				
152	0.	SLU-4 Combination		-483.809	-1.991	-4.111	-
2.931E-15	-12.5284	-7.8005 152-1	0.				
152	0.5	SLU-4 Combination		-486.131	-1.991	-4.111	-
2.931E-15	-10.4731	-6.8048 152-1	0.5				
152	1.	SLU-4 Combination		-488.453	-1.991	-4.111	-
2.931E-15	-8.4177	-5.8092 152-1	1.				
152	0.	SLV-X Combination	Max	-84.063	42.656	15.544	
2.259E-14	48.2349	133.9918 152-1	0.				
152	0.5	SLV-X Combination	Max	-85.783	42.656	15.544	
2.259E-14	40.4893	112.7719 152-1	0.5				
152	1.	SLV-X Combination	Max	-87.503	42.656	15.544	
2.259E-14	32.7562	91.6017 152-1	1.				
152	0.	SLV-X Combination	Min	-477.021	-45.011	-16.977	-
2.667E-14	-52.367	-143.3692 152-1	0.				
152	0.5	SLV-X Combination	Min	-478.741	-45.011	-16.977	-
2.667E-14	-43.9049	-120.9716 152-1	0.5				
152	1.	SLV-X Combination	Min	-480.461	-45.011	-16.977	-
2.667E-14	-35.4552	-98.6237 152-1	1.				
152	0.	SLV-Y Combination	Max	17.764	12.003	50.088	
1.134E-14	155.022	37.0579 152-1	0.				
152	0.5	SLV-Y Combination	Max	16.044	12.003	50.088	
1.134E-14	130.0715	31.0896 152-1	0.5				
152	1.	SLV-Y Combination	Max	14.324	12.003	50.088	
1.134E-14	105.1653	25.1365 152-1	1.				
152	0.	SLV-Y Combination	Min	-578.848	-14.358	-51.521	-
1.543E-14	-159.1541	-46.4354 152-1	0.				
152	0.5	SLV-Y Combination	Min	-580.568	-14.358	-51.521	-
1.543E-14	-133.487	-39.2893 152-1	0.5				
152	1.	SLV-Y Combination	Min	-582.288	-14.358	-51.521	-
1.543E-14	-107.8642	-32.1585 152-1	1.				
153	0.	SLU-1 Combination		-558.174	-2.345	-2.827	-
2.798E-15	-7.543	-8.0994 153-1	0.				
153	0.5	SLU-1 Combination		-560.496	-2.345	-2.827	-
2.798E-15	-6.1295	-6.927 153-1	0.5				
153	1.	SLU-1 Combination		-562.818	-2.345	-2.827	-
2.798E-15	-4.7161	-5.7545 153-1	1.				
153	0.	SLU-2 Combination		-546.639	-1.952	-2.625	-
2.798E-15	-7.002	-6.6429 153-1	0.				
153	0.5	SLU-2 Combination		-548.961	-1.952	-2.625	-
2.798E-15	-5.6896	-5.6668 153-1	0.5				
153	1.	SLU-2 Combination		-551.283	-1.952	-2.625	-
2.798E-15	-4.3773	-4.6908 153-1	1.				
153	0.	SLU-3 Combination		-496.527	-1.979	-3.292	-
1.998E-15	-8.7965	-6.8287 153-1	0.				
153	0.5	SLU-3 Combination		-498.849	-1.979	-3.292	-
1.998E-15	-7.1503	-5.8394 153-1	0.5				
153	1.	SLU-3 Combination		-501.171	-1.979	-3.292	-
1.998E-15	-5.5041	-4.8501 153-1	1.				
153	0.	SLU-4 Combination		-488.453	-1.704	-3.151	-
1.998E-15	-8.4177	-5.8092 153-1	0.				
153	0.5	SLU-4 Combination		-490.775	-1.704	-3.151	-
1.998E-15	-6.8423	-4.9573 153-1	0.5				
153	1.	SLU-4 Combination		-493.097	-1.704	-3.151	-
1.998E-15	-5.267	-4.1055 153-1	1.				
153	0.	SLV-X Combination	Max	-87.478	33.116	12.006	
3.168E-14	32.7562	91.6017 153-1	0.				
153	0.5	SLV-X Combination	Max	-89.198	33.116	12.006	
3.168E-14	26.7963	75.2178 153-1	0.5				
153	1.	SLV-X Combination	Max	-90.918	33.116	12.006	
3.168E-14	20.8613	58.9302 153-1	1.				
153	0.	SLV-X Combination	Min	-480.486	-35.147	-13.08	-
3.577E-14	-35.4552	-98.6237 153-1	0.				
153	0.5	SLV-X Combination	Min	-482.206	-35.147	-13.08	-
3.577E-14	-28.9582	-81.2245 153-1	0.5				
153	1.	SLV-X Combination	Min	-483.926	-35.147	-13.08	-
3.577E-14	-22.486	-63.9216 153-1	1.				
153	0.	SLV-Y Combination	Max	14.355	9.252	38.643	
1.302E-14	105.1653	25.1365 153-1	0.				

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153	0.5	SLV-Y Combination	Max	12.635	9.252	38.643	
1.302E-14	85.9973	20.563 153-1	0.5				
153	1.	SLV-Y Combination	Max	10.915	9.252	38.643	
1.302E-14	66.9178	16.0186 153-1	1.				
153	0.	SLV-Y Combination	Min	-582.319	-11.283	-39.717	-
1.711E-14	-107.8642	-32.1585 153-1	0.				
153	0.5	SLV-Y Combination	Min	-584.039	-11.283	-39.717	-
1.711E-14	-88.1591	-26.5697 153-1	0.5				
153	1.	SLV-Y Combination	Min	-585.759	-11.283	-39.717	-
1.711E-14	-68.5424	-21.01 153-1	1.				
154	0.	SLU-1 Combination		-562.818	-1.757	-1.89	
5.329E-16	-4.7161	-5.7545 154-1	0.				
154	0.5	SLU-1 Combination		-565.14	-1.757	-1.89	
5.329E-16	-3.7712	-4.876 154-1	0.5				
154	1.	SLU-1 Combination		-567.462	-1.757	-1.89	
5.329E-16	-2.8264	-3.9975 154-1	1.				
154	0.	SLU-2 Combination		-551.283	-1.452	-1.754	-
7.994E-16	-4.3773	-4.6908 154-1	0.				
154	0.5	SLU-2 Combination		-553.605	-1.452	-1.754	-
7.994E-16	-3.5001	-3.9645 154-1	0.5				
154	1.	SLU-2 Combination		-555.927	-1.452	-1.754	-
7.994E-16	-2.6229	-3.2383 154-1	1.				
154	0.	SLU-3 Combination		-501.171	-1.482	-2.202	
1.732E-15	-5.5041	-4.8501 154-1	0.				
154	0.5	SLU-3 Combination		-503.493	-1.482	-2.202	
1.732E-15	-4.403	-4.1091 154-1	0.5				
154	1.	SLU-3 Combination		-505.815	-1.482	-2.202	
1.732E-15	-3.302	-3.3681 154-1	1.				
154	0.	SLU-4 Combination		-493.097	-1.269	-2.107	
7.994E-16	-5.267	-4.1055 154-1	0.				
154	0.5	SLU-4 Combination		-495.419	-1.269	-2.107	
7.994E-16	-4.2133	-3.4711 154-1	0.5				
154	1.	SLU-4 Combination		-497.741	-1.269	-2.107	
7.994E-16	-3.1596	-2.8367 154-1	1.				
154	0.	SLV-X Combination	Max	-90.895	22.41	8.084	
1.240E-14	20.8613	58.9302 154-1	0.				
154	0.5	SLV-X Combination	Max	-92.615	22.41	8.084	
1.240E-14	16.8782	47.9561 154-1	0.5				
154	1.	SLV-X Combination	Max	-94.335	22.41	8.084	
1.240E-14	12.932	37.1187 154-1	1.				
154	0.	SLV-X Combination	Min	-483.948	-23.932	-8.785	-
1.293E-14	-22.486	-63.9216 154-1	0.				
154	0.5	SLV-X Combination	Min	-485.668	-23.932	-8.785	-
1.293E-14	-18.1524	-52.1864 154-1	0.5				
154	1.	SLV-X Combination	Min	-487.388	-23.932	-8.785	-
1.293E-14	-13.8557	-40.5878 154-1	1.				
154	0.	SLV-Y Combination	Max	10.943	6.213	25.989	
1.152E-14	66.9178	16.0186 154-1	0.				
154	0.5	SLV-Y Combination	Max	9.223	6.213	25.989	
1.152E-14	54.1331	12.9816 154-1	0.5				
154	1.	SLV-Y Combination	Max	7.503	6.213	25.989	
1.152E-14	41.4794	9.9857 154-1	1.				
154	0.	SLV-Y Combination	Min	-585.787	-7.735	-26.69	-
1.205E-14	-68.5424	-21.01 154-1	0.				
154	0.5	SLV-Y Combination	Min	-587.507	-7.735	-26.69	-
1.205E-14	-55.4073	-17.2118 154-1	0.5				
154	1.	SLV-Y Combination	Min	-589.227	-7.735	-26.69	-
1.205E-14	-42.4032	-13.4547 154-1	1.				
155	0.	SLU-1 Combination		-567.462	-1.028	-0.933	
1.332E-15	-2.8264	-3.9975 155-1	0.				
155	0.5	SLU-1 Combination		-569.784	-1.028	-0.933	
1.332E-15	-2.36	-3.4836 155-1	0.5				
155	1.	SLU-1 Combination		-572.106	-1.028	-0.933	
1.332E-15	-1.8937	-2.9697 155-1	1.				
155	0.	SLU-2 Combination		-555.927	-0.842	-0.866	
0.	-2.6229	-3.2383 155-1	0.				
155	0.5	SLU-2 Combination		-558.249	-0.842	-0.866	
0.	-2.19	-2.8173 155-1	0.5				
155	1.	SLU-2 Combination		-560.571	-0.842	-0.866	
0.	-1.7571	-2.3964 155-1	1.				
155	0.	SLU-3 Combination		-505.815	-0.867	-1.088	
9.326E-16	-3.302	-3.3681 155-1	0.				
155	0.5	SLU-3 Combination		-508.137	-0.867	-1.088	
9.326E-16	-2.7581	-2.9349 155-1	0.5				
155	1.	SLU-3 Combination		-510.459	-0.867	-1.088	
9.326E-16	-2.2142	-2.5016 155-1	1.				

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0.	155	0.	SLU-4 Combination		-497.741	-0.736	-1.041	
	-3.1596	-2.8367	155-1	0.				
0.	155	0.5	SLU-4 Combination		-500.063	-0.736	-1.041	
	-2.6391	-2.4685	155-1	0.5				
0.	155	1.	SLU-4 Combination		-502.385	-0.736	-1.041	
	-2.1186	-2.1003	155-1	1.				
1.247E-14	155	0.	SLV-X Combination	Max	-94.315	11.277	4.033	
	12.932	37.1187	155-1	0.				
1.247E-14	155	0.5	SLV-X Combination	Max	-96.035	11.277	4.033	
	10.9473	31.5971	155-1	0.5				
1.247E-14	155	1.	SLV-X Combination	Max	-97.755	11.277	4.033	
	8.9769	26.1248	155-1	1.				
1.194E-14	155	0.	SLV-X Combination	Min	-487.409	-12.168	-4.364	-
	-13.8557	-40.5878	155-1	0.				
1.194E-14	155	0.5	SLV-X Combination	Min	-489.129	-12.168	-4.364	-
	-11.7053	-34.6205	155-1	0.5				
1.194E-14	155	1.	SLV-X Combination	Min	-490.849	-12.168	-4.364	-
	-9.5693	-28.7026	155-1	1.				
3.928E-15	155	0.	SLV-Y Combination	Max	7.529	3.086	12.947	
	41.4794	9.9857	155-1	0.				
3.928E-15	155	0.5	SLV-Y Combination	Max	5.809	3.086	12.947	
	35.1182	8.4778	155-1	0.5				
3.928E-15	155	1.	SLV-Y Combination	Max	4.089	3.086	12.947	
	28.8072	6.9848	155-1	1.				
3.395E-15	155	0.	SLV-Y Combination	Min	-589.252	-3.977	-13.279	-
	-42.4032	-13.4547	155-1	0.				
3.395E-15	155	0.5	SLV-Y Combination	Min	-590.972	-3.977	-13.279	-
	-35.8763	-11.5013	155-1	0.5				
3.395E-15	155	1.	SLV-Y Combination	Min	-592.692	-3.977	-13.279	-
	-29.3996	-9.5626	155-1	1.				
0.	156	0.	SLU-1 Combination		-572.106	-0.588	-0.428	
	-1.8937	-2.9697	156-1	0.				
0.	156	0.5	SLU-1 Combination		-574.428	-0.588	-0.428	
	-1.6799	-2.6755	156-1	0.5				
0.	156	1.	SLU-1 Combination		-576.75	-0.588	-0.428	
	-1.466	-2.3813	156-1	1.				
1.332E-15	156	0.	SLU-2 Combination		-560.571	-0.477	-0.397	
	-1.7571	-2.3964	156-1	0.				
1.332E-15	156	0.5	SLU-2 Combination		-562.893	-0.477	-0.397	
	-1.5587	-2.1578	156-1	0.5				
1.332E-15	156	1.	SLU-2 Combination		-565.215	-0.477	-0.397	
	-1.3603	-1.9192	156-1	1.				
0.	156	0.	SLU-3 Combination		-510.459	-0.496	-0.499	
	-2.2142	-2.5016	156-1	0.				
0.	156	0.5	SLU-3 Combination		-512.781	-0.496	-0.499	
	-1.9644	-2.2537	156-1	0.5				
0.	156	1.	SLU-3 Combination		-515.103	-0.496	-0.499	
	-1.7147	-2.0059	156-1	1.				
9.326E-16	156	0.	SLU-4 Combination		-502.385	-0.418	-0.478	
	-2.1186	-2.1003	156-1	0.				
9.326E-16	156	0.5	SLU-4 Combination		-504.707	-0.418	-0.478	
	-1.8796	-1.8914	156-1	0.5				
9.326E-16	156	1.	SLU-4 Combination		-507.029	-0.418	-0.478	
	-1.6406	-1.6824	156-1	1.				
5.178E-16	156	0.	SLV-X Combination	Max	-97.736	5.593	1.947	
	8.9769	26.1248	156-1	0.				
5.178E-16	156	0.5	SLV-X Combination	Max	-99.456	5.593	1.947	
	8.0035	23.3281	156-1	0.5				
5.178E-16	156	1.	SLV-X Combination	Max	-101.176	5.593	1.947	
	7.0302	20.5315	156-1	1.				
5.178E-16	156	0.	SLV-X Combination	Min	-490.868	-6.104	-2.088	-
	-9.5693	-28.7026	156-1	0.				
5.178E-16	156	0.5	SLV-X Combination	Min	-492.588	-6.104	-2.088	-
	-8.5253	-25.6507	156-1	0.5				
5.178E-16	156	1.	SLV-X Combination	Min	-494.308	-6.104	-2.088	-
	-7.4813	-22.5988	156-1	1.				
1.572E-16	156	0.	SLV-Y Combination	Max	4.112	1.508	6.264	
	28.8072	6.9848	156-1	0.				
1.572E-16	156	0.5	SLV-Y Combination	Max	2.392	1.508	6.264	
	25.6754	6.2306	156-1	0.5				
1.572E-16	156	1.	SLV-Y Combination	Max	0.672	1.508	6.264	
	22.5437	5.4765	156-1	1.				
1.572E-16	156	0.	SLV-Y Combination	Min	-592.715	-2.019	-6.405	-
	-29.3996	-9.5626	156-1	0.				
1.572E-16	156	0.5	SLV-Y Combination	Min	-594.435	-2.019	-6.405	-
	-26.1972	-8.5532	156-1	0.5				

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1.572E-16	156	1.	SLV-Y Combination	Min	-596.155	-2.019	-6.405	-
	-22.9948	-7.5438	156-1	1.				
0.	157	0.	SLU-1 Combination		-576.75	-0.529	-0.367	
	-1.466	-2.3813	157-1	0.				
0.	157	0.5	SLU-1 Combination		-579.072	-0.529	-0.367	
	-1.2827	-2.1166	157-1	0.5				
0.	157	1.	SLU-1 Combination		-581.394	-0.529	-0.367	
	-1.0995	-1.8519	157-1	1.				
1.332E-15	157	0.	SLU-2 Combination		-565.215	-0.429	-0.34	
	-1.3603	-1.9192	157-1	0.				
1.332E-15	157	0.5	SLU-2 Combination		-567.537	-0.429	-0.34	
	-1.1902	-1.705	157-1	0.5				
1.332E-15	157	1.	SLU-2 Combination		-569.859	-0.429	-0.34	
	-1.0201	-1.4907	157-1	1.				
0.	157	0.	SLU-3 Combination		-515.103	-0.446	-0.428	
	-1.7147	-2.0059	157-1	0.				
0.	157	0.5	SLU-3 Combination		-517.425	-0.446	-0.428	
	-1.5005	-1.7828	157-1	0.5				
0.	157	1.	SLU-3 Combination		-519.747	-0.446	-0.428	
	-1.2863	-1.5598	157-1	1.				
9.326E-16	157	0.	SLU-4 Combination		-507.029	-0.375	-0.41	
	-1.6406	-1.6824	157-1	0.				
9.326E-16	157	0.5	SLU-4 Combination		-509.351	-0.375	-0.41	
	-1.4357	-1.4947	157-1	0.5				
9.326E-16	157	1.	SLU-4 Combination		-511.673	-0.375	-0.41	
	-1.2308	-1.307	157-1	1.				
5.052E-16	157	0.	SLV-X Combination	Max	-101.159	4.911	1.699	
	7.0302	20.5315	157-1	0.				
5.052E-16	157	0.5	SLV-X Combination	Max	-102.879	4.911	1.699	
	6.1806	18.076	157-1	0.5				
5.052E-16	157	1.	SLV-X Combination	Max	-104.599	4.911	1.699	
	5.331	15.6205	157-1	1.				
5.052E-16	157	0.	SLV-X Combination	Min	-494.325	-5.371	-1.818	-
	-7.4813	-22.5988	157-1	0.				
5.052E-16	157	0.5	SLV-X Combination	Min	-496.045	-5.371	-1.818	-
	-6.5723	-19.9136	157-1	0.5				
5.052E-16	157	1.	SLV-X Combination	Min	-497.765	-5.371	-1.818	-
	-5.6633	-17.2284	157-1	1.				
1.530E-16	157	0.	SLV-Y Combination	Max	0.692	1.321	5.465	
	22.5437	5.4765	157-1	0.				
1.530E-16	157	0.5	SLV-Y Combination	Max	-1.028	1.321	5.465	
	19.8114	4.8161	157-1	0.5				
1.530E-16	157	1.	SLV-Y Combination	Max	-2.748	1.321	5.465	
	17.0791	4.1557	157-1	1.				
1.530E-16	157	0.	SLV-Y Combination	Min	-596.176	-1.78	-5.583	-
	-22.9948	-7.5438	157-1	0.				
1.530E-16	157	0.5	SLV-Y Combination	Min	-597.896	-1.78	-5.583	-
	-20.2031	-6.6537	157-1	0.5				
1.530E-16	157	1.	SLV-Y Combination	Min	-599.616	-1.78	-5.583	-
	-17.4115	-5.7636	157-1	1.				
2.665E-16	158	0.	SLU-1 Combination		-581.394	-0.468	-0.309	
	-1.0995	-1.8519	158-1	0.				
2.665E-16	158	0.5	SLU-1 Combination		-583.716	-0.468	-0.309	
	-0.9451	-1.6177	158-1	0.5				
2.665E-16	158	1.	SLU-1 Combination		-586.038	-0.468	-0.309	
	-0.7906	-1.3834	158-1	1.				
2.665E-16	158	0.	SLU-2 Combination		-569.859	-0.379	-0.287	
	-1.0201	-1.4907	158-1	0.				
2.665E-16	158	0.5	SLU-2 Combination		-572.181	-0.379	-0.287	
	-0.8768	-1.3015	158-1	0.5				
2.665E-16	158	1.	SLU-2 Combination		-574.503	-0.379	-0.287	
	-0.7335	-1.1122	158-1	1.				
1.332E-16	158	0.	SLU-3 Combination		-519.747	-0.395	-0.361	-
	-1.2863	-1.5598	158-1	0.				
1.332E-16	158	0.5	SLU-3 Combination		-522.069	-0.395	-0.361	-
	-1.1058	-1.3625	158-1	0.5				
1.332E-16	158	1.	SLU-3 Combination		-524.391	-0.395	-0.361	-
	-0.9253	-1.1652	158-1	1.				
1.332E-16	158	0.	SLU-4 Combination		-511.673	-0.332	-0.345	-
	-1.2308	-1.307	158-1	0.				
1.332E-16	158	0.5	SLU-4 Combination		-513.995	-0.332	-0.345	-
	-1.0581	-1.1412	158-1	0.5				
1.332E-16	158	1.	SLU-4 Combination		-516.317	-0.332	-0.345	-
	-0.8854	-0.9753	158-1	1.				
4.288E-15	158	0.	SLV-X Combination	Max	-104.584	4.234	1.457	
	5.331	15.6205	158-1	0.				

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158	0.5	SLV-X Combination	Max	-106.304	4.234	1.457	
4.288E-15	4.6026	13.5039 158-1	0.5				
158	1.	SLV-X Combination	Max	-108.024	4.234	1.457	
4.288E-15	3.8742	11.3875 158-1	1.				
158	0.	SLV-X Combination	Min	-497.779	-4.641	-1.555	-
2.512E-15	-5.6633	-17.2284 158-1	0.				
158	0.5	SLV-X Combination	Min	-499.499	-4.641	-1.555	-
2.512E-15	-4.8859	-14.9084 158-1	0.5				
158	1.	SLV-X Combination	Min	-501.219	-4.641	-1.555	-
2.512E-15	-4.1085	-12.5887 158-1	1.				
158	0.	SLV-Y Combination	Max	-2.73	1.136	4.682	
1.209E-14	17.0791	4.1557 158-1	0.				
158	0.5	SLV-Y Combination	Max	-4.45	1.136	4.682	
1.209E-14	14.7385	3.5881 158-1	0.5				
158	1.	SLV-Y Combination	Max	-6.17	1.136	4.682	
1.209E-14	12.3979	3.0206 158-1	1.				
158	0.	SLV-Y Combination	Min	-599.634	-1.542	-4.78	-
1.032E-14	-17.4115	-5.7636 158-1	0.				
158	0.5	SLV-Y Combination	Min	-601.354	-1.542	-4.78	-
1.032E-14	-15.0218	-4.9927 158-1	0.5				
158	1.	SLV-Y Combination	Min	-603.074	-1.542	-4.78	-
1.032E-14	-12.6322	-4.2218 158-1	1.				
159	0.	SLU-1 Combination		-586.038	-0.407	-0.255	
2.665E-16	-0.7906	-1.3834 159-1	0.				
159	0.5	SLU-1 Combination		-588.36	-0.407	-0.255	
2.665E-16	-0.663	-1.1799 159-1	0.5				
159	1.	SLU-1 Combination		-590.682	-0.407	-0.255	
2.665E-16	-0.5354	-0.9763 159-1	1.				
159	0.	SLU-2 Combination		-574.503	-0.328	-0.237	
1.599E-15	-0.7335	-1.1122 159-1	0.				
159	0.5	SLU-2 Combination		-576.825	-0.328	-0.237	
1.599E-15	-0.6151	-0.9481 159-1	0.5				
159	1.	SLU-2 Combination		-579.147	-0.328	-0.237	
1.599E-15	-0.4967	-0.7839 159-1	1.				
159	0.	SLU-3 Combination		-524.391	-0.343	-0.298	-
1.332E-16	-0.9253	-1.1652 159-1	0.				
159	0.5	SLU-3 Combination		-526.713	-0.343	-0.298	-
1.332E-16	-0.7761	-0.9937 159-1	0.5				
159	1.	SLU-3 Combination		-529.035	-0.343	-0.298	-
1.332E-16	-0.6268	-0.8222 159-1	1.				
159	0.	SLU-4 Combination		-516.317	-0.288	-0.286	
7.994E-16	-0.8854	-0.9753 159-1	0.				
159	0.5	SLU-4 Combination		-518.639	-0.288	-0.286	
7.994E-16	-0.7426	-0.8314 159-1	0.5				
159	1.	SLU-4 Combination		-520.961	-0.288	-0.286	
7.994E-16	-0.5998	-0.6875 159-1	1.				
159	0.	SLV-X Combination	Max	-108.012	3.57	1.223	
1.407E-15	3.8742	11.3875 159-1	0.				
159	0.5	SLV-X Combination	Max	-109.732	3.57	1.223	
1.407E-15	3.2629	9.603 159-1	0.5				
159	1.	SLV-X Combination	Max	-111.452	3.57	1.223	
1.407E-15	2.6517	7.819 159-1	1.				
159	0.	SLV-X Combination	Min	-501.232	-3.924	-1.302	
3.693E-16	-4.1085	-12.5887 159-1	0.				
159	0.5	SLV-X Combination	Min	-502.952	-3.924	-1.302	
3.693E-16	-3.4576	-10.6275 159-1	0.5				
159	1.	SLV-X Combination	Min	-504.672	-3.924	-1.302	
3.693E-16	-2.8067	-8.6668 159-1	1.				
159	0.	SLV-Y Combination	Max	-6.155	0.954	3.925	
1.084E-15	12.3979	3.0206 159-1	0.				
159	0.5	SLV-Y Combination	Max	-7.875	0.954	3.925	
1.084E-15	10.4359	2.5437 159-1	0.5				
159	1.	SLV-Y Combination	Max	-9.595	0.954	3.925	
1.084E-15	8.474	2.067 159-1	1.				
159	0.	SLV-Y Combination	Min	-603.089	-1.308	-4.004	
6.919E-16	-12.6322	-4.2218 159-1	0.				
159	0.5	SLV-Y Combination	Min	-604.809	-1.308	-4.004	
6.919E-16	-10.6305	-3.5682 159-1	0.5				
159	1.	SLV-Y Combination	Min	-606.529	-1.308	-4.004	
6.919E-16	-8.6291	-2.9148 159-1	1.				
160	0.	SLU-1 Combination		-590.682	-0.346	-0.207	
2.531E-15	-0.5354	-0.9763 160-1	0.				
160	0.5	SLU-1 Combination		-593.004	-0.346	-0.207	
2.531E-15	-0.4321	-0.8031 160-1	0.5				
160	1.	SLU-1 Combination		-595.326	-0.346	-0.207	
2.531E-15	-0.3288	-0.6298 160-1	1.				

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160	0.	SLU-2 Combination		-579.147	-0.279	-0.192	
1.199E-15	-0.4967	-0.7839 160-1	0.				
160	0.5	SLU-2 Combination		-581.469	-0.279	-0.192	
1.199E-15	-0.4009	-0.6444 160-1	0.5				
160	1.	SLU-2 Combination		-583.791	-0.279	-0.192	
1.199E-15	-0.305	-0.505 160-1	1.				
160	0.	SLU-3 Combination		-529.035	-0.292	-0.242	
2.132E-15	-0.6268	-0.8222 160-1	0.				
160	0.5	SLU-3 Combination		-531.357	-0.292	-0.242	
2.132E-15	-0.506	-0.6763 160-1	0.5				
160	1.	SLU-3 Combination		-533.679	-0.292	-0.242	
2.132E-15	-0.3852	-0.5304 160-1	1.				
160	0.	SLU-4 Combination		-520.961	-0.245	-0.231	
1.199E-15	-0.5998	-0.6875 160-1	0.				
160	0.5	SLU-4 Combination		-523.283	-0.245	-0.231	
1.199E-15	-0.4842	-0.5652 160-1	0.5				
160	1.	SLU-4 Combination		-525.605	-0.245	-0.231	
1.199E-15	-0.3685	-0.443 160-1	1.				
160	0.	SLV-X Combination	Max	-111.442	2.926	1.	
2.488E-14	2.6517	7.819 160-1	0.				
160	0.5	SLV-X Combination	Max	-113.162	2.926	1.	
2.488E-14	2.1519	6.3559 160-1	0.5				
160	1.	SLV-X Combination	Max	-114.882	2.926	1.	
2.488E-14	1.6522	4.8929 160-1	1.				
160	0.	SLV-X Combination	Min	-504.682	-3.227	-1.062	-
2.257E-14	-2.8067	-8.6668 160-1	0.				
160	0.5	SLV-X Combination	Min	-506.402	-3.227	-1.062	-
2.257E-14	-2.2757	-7.0533 160-1	0.5				
160	1.	SLV-X Combination	Min	-508.122	-3.227	-1.062	-
2.257E-14	-1.7446	-5.4399 160-1	1.				
160	0.	SLV-Y Combination	Max	-9.582	0.779	3.202	
8.271E-15	8.474	2.067 160-1	0.				
160	0.5	SLV-Y Combination	Max	-11.302	0.779	3.202	
8.271E-15	6.8733	1.6777 160-1	0.5				
160	1.	SLV-Y Combination	Max	-13.022	0.779	3.202	
8.271E-15	5.2726	1.2884 160-1	1.				
160	0.	SLV-Y Combination	Min	-606.542	-1.079	-3.264	-
5.962E-15	-8.6291	-2.9148 160-1	0.				
160	0.5	SLV-Y Combination	Min	-608.262	-1.079	-3.264	-
5.962E-15	-6.9971	-2.3751 160-1	0.5				
160	1.	SLV-Y Combination	Min	-609.982	-1.079	-3.264	-
5.962E-15	-5.3651	-1.8354 160-1	1.				
161	0.	SLU-1 Combination		-595.326	-0.276	-0.154	
1.199E-15	-0.3288	-0.6298 161-1	0.				
161	0.5	SLU-1 Combination		-597.648	-0.276	-0.154	
1.199E-15	-0.2516	-0.4921 161-1	0.5				
161	1.	SLU-1 Combination		-599.97	-0.276	-0.154	
1.199E-15	-0.1744	-0.3543 161-1	1.				
161	0.	SLU-2 Combination		-583.791	-0.221	-0.143	
2.531E-15	-0.305	-0.505 161-1	0.				
161	0.5	SLU-2 Combination		-586.113	-0.221	-0.143	
2.531E-15	-0.2334	-0.3943 161-1	0.5				
161	1.	SLU-2 Combination		-588.435	-0.221	-0.143	
2.531E-15	-0.1618	-0.2836 161-1	1.				
161	0.	SLU-3 Combination		-533.679	-0.232	-0.181	
1.199E-15	-0.3852	-0.5304 161-1	0.				
161	0.5	SLU-3 Combination		-536.001	-0.232	-0.181	
1.199E-15	-0.2948	-0.4144 161-1	0.5				
161	1.	SLU-3 Combination		-538.323	-0.232	-0.181	
1.199E-15	-0.2044	-0.2983 161-1	1.				
161	0.	SLU-4 Combination		-525.605	-0.194	-0.173	
2.132E-15	-0.3685	-0.443 161-1	0.				
161	0.5	SLU-4 Combination		-527.927	-0.194	-0.173	
2.132E-15	-0.2821	-0.3459 161-1	0.5				
161	1.	SLU-4 Combination		-530.249	-0.194	-0.173	
2.132E-15	-0.1956	-0.2488 161-1	1.				
161	0.	SLV-X Combination	Max	-114.873	2.232	0.759	
1.309E-14	1.6522	4.8929 161-1	0.				
161	0.5	SLV-X Combination	Max	-116.593	2.232	0.759	
1.309E-14	1.2727	3.7767 161-1	0.5				
161	1.	SLV-X Combination	Max	-118.313	2.232	0.759	
1.309E-14	0.8932	2.6604 161-1	1.				
161	0.	SLV-X Combination	Min	-508.131	-2.472	-0.804	-
1.132E-14	-1.7446	-5.4399 161-1	0.				
161	0.5	SLV-X Combination	Min	-509.851	-2.472	-0.804	-
1.132E-14	-1.3425	-4.204 161-1	0.5				

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1.132E-14	161	1.	SLV-X Combination	Min	-511.571	-2.472	-0.804	-
		-0.9404	-2.9682 161-1	1.				
4.550E-15	161	0.	SLV-Y Combination	Max	-13.012	0.591	2.426	
		5.2726	1.2884 161-1	0.				
4.550E-15	161	0.5	SLV-Y Combination	Max	-14.732	0.591	2.426	
		4.0595	0.9929 161-1	0.5				
4.550E-15	161	1.	SLV-Y Combination	Max	-16.452	0.591	2.426	
		2.8464	0.6974 161-1	1.				
2.774E-15	161	0.	SLV-Y Combination	Min	-609.992	-0.83	-2.472	-
		-5.3651	-1.8354 161-1	0.				
2.774E-15	161	0.5	SLV-Y Combination	Min	-611.712	-0.83	-2.472	-
		-4.1294	-1.4203 161-1	0.5				
2.774E-15	161	1.	SLV-Y Combination	Min	-613.432	-0.83	-2.472	-
		-2.8936	-1.0051 161-1	1.				
2.665E-16	162	0.	SLU-1 Combination		-599.97	-0.196	-0.101	
		-0.1744	-0.3543 162-1	0.				
2.665E-16	162	0.5	SLU-1 Combination		-602.292	-0.196	-0.101	
		-0.1237	-0.2566 162-1	0.5				
2.665E-16	162	1.	SLU-1 Combination		-604.614	-0.196	-0.101	
		-0.073	-0.1588 162-1	1.				
1.599E-15	162	0.	SLU-2 Combination		-588.435	-0.157	-0.094	
		-0.1618	-0.2836 162-1	0.				
1.599E-15	162	0.5	SLU-2 Combination		-590.757	-0.157	-0.094	
		-0.1147	-0.2052 162-1	0.5				
1.599E-15	162	1.	SLU-2 Combination		-593.079	-0.157	-0.094	
		-0.0677	-0.1269 162-1	1.				
1.332E-16	162	0.	SLU-3 Combination		-538.323	-0.165	-0.119	-
		-0.2044	-0.2983 162-1	0.				
1.332E-16	162	0.5	SLU-3 Combination		-540.645	-0.165	-0.119	-
		-0.145	-0.216 162-1	0.5				
1.332E-16	162	1.	SLU-3 Combination		-542.967	-0.165	-0.119	-
		-0.0856	-0.1337 162-1	1.				
7.994E-16	162	0.	SLU-4 Combination		-530.249	-0.137	-0.114	
		-0.1956	-0.2488 162-1	0.				
7.994E-16	162	0.5	SLU-4 Combination		-532.571	-0.137	-0.114	
		-0.1387	-0.1801 162-1	0.5				
7.994E-16	162	1.	SLU-4 Combination		-534.893	-0.137	-0.114	
		-0.0819	-0.1113 162-1	1.				
4.289E-15	162	0.	SLV-X Combination	Max	-118.307	1.521	0.513	
		0.8932	2.6604 162-1	0.				
4.289E-15	162	0.5	SLV-X Combination	Max	-120.027	1.521	0.513	
		0.6369	1.9002 162-1	0.5				
4.289E-15	162	1.	SLV-X Combination	Max	-121.747	1.521	0.513	
		0.3806	1.1402 162-1	1.				
2.513E-15	162	0.	SLV-X Combination	Min	-511.577	-1.69	-0.541	-
		-0.9404	-2.9682 162-1	0.				
2.513E-15	162	0.5	SLV-X Combination	Min	-513.297	-1.69	-0.541	-
		-0.6699	-2.1231 162-1	0.5				
2.513E-15	162	1.	SLV-X Combination	Min	-515.017	-1.69	-0.541	-
		-0.3994	-1.2782 162-1	1.				
1.209E-14	162	0.	SLV-Y Combination	Max	-16.444	0.4	1.636	
		2.8464	0.6974 162-1	0.				
1.209E-14	162	0.5	SLV-Y Combination	Max	-18.164	0.4	1.636	
		2.0283	0.4972 162-1	0.5				
1.209E-14	162	1.	SLV-Y Combination	Max	-19.884	0.4	1.636	
		1.2102	0.2971 162-1	1.				
1.032E-14	162	0.	SLV-Y Combination	Min	-613.44	-0.57	-1.665	-
		-2.8936	-1.0051 162-1	0.				
1.032E-14	162	0.5	SLV-Y Combination	Min	-615.16	-0.57	-1.665	-
		-2.0613	-0.72 162-1	0.5				
1.032E-14	162	1.	SLV-Y Combination	Min	-616.88	-0.57	-1.665	-
		-1.229	-0.435 162-1	1.				
0.	163	0.	SLU-1 Combination		-604.614	-0.119	-0.056	
		-0.073	-0.1588 163-1	0.				
0.	163	0.5	SLU-1 Combination		-606.936	-0.119	-0.056	
		-0.0448	-0.0994 163-1	0.5				
0.	163	1.	SLU-1 Combination		-609.258	-0.119	-0.056	
		-0.0166	-0.0401 163-1	1.				
0.	163	0.	SLU-2 Combination		-593.079	-0.095	-0.052	
		-0.0677	-0.1269 163-1	0.				
0.	163	0.5	SLU-2 Combination		-595.4	-0.095	-0.052	
		-0.0415	-0.0794 163-1	0.5				
0.	163	1.	SLU-2 Combination		-597.722	-0.095	-0.052	
		-0.0154	-0.0319 163-1	1.				
0.	163	0.	SLU-3 Combination		-542.967	-0.1	-0.066	
		-0.0856	-0.1337 163-1	0.				

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	163	0.5	SLU-3 Combination		-545.289	-0.1	-0.066	
0.	-0.0526	-0.0837	163-1 0.5					
	163	1.	SLU-3 Combination		-547.611	-0.1	-0.066	
0.	-0.0195	-0.0337	163-1 1.					
	163	0.	SLU-4 Combination		-534.893	-0.083	-0.063	
0.	-0.0819	-0.1113	163-1 0.					
	163	0.5	SLU-4 Combination		-537.215	-0.083	-0.063	
0.	-0.0503	-0.0697	163-1 0.5					
	163	1.	SLU-4 Combination		-539.537	-0.083	-0.063	
0.	-0.0187	-0.028	163-1 1.					
	163	0.	SLV-X Combination	Max	-121.743	0.871	0.292	
1.355E-16	0.3806	1.1402	163-1 0.					
	163	0.5	SLV-X Combination	Max	-123.463	0.871	0.292	
1.355E-16	0.2349	0.7048	163-1 0.5					
	163	1.	SLV-X Combination	Max	-125.183	0.871	0.292	
1.355E-16	0.0892	0.2694	163-1 1.					
	163	0.	SLV-X Combination	Min	-515.021	-0.974	-0.306	-
1.355E-16	-0.3994	-1.2782	163-1 0.					
	163	0.5	SLV-X Combination	Min	-516.741	-0.974	-0.306	-
1.355E-16	-0.2462	-0.7911	163-1 0.5					
	163	1.	SLV-X Combination	Min	-518.461	-0.974	-0.306	-
1.355E-16	-0.0931	-0.3042	163-1 1.					
	163	0.	SLV-Y Combination	Max	-19.879	0.228	0.928	
5.048E-17	1.2102	0.2971	163-1 0.					
	163	0.5	SLV-Y Combination	Max	-21.599	0.228	0.928	
5.048E-17	0.7463	0.1833	163-1 0.5					
	163	1.	SLV-Y Combination	Max	-23.319	0.228	0.928	
5.048E-17	0.2825	0.0695	163-1 1.					
	163	0.	SLV-Y Combination	Min	-616.885	-0.331	-0.943	-
5.048E-17	-1.229	-0.435	163-1 0.					
	163	0.5	SLV-Y Combination	Min	-618.605	-0.331	-0.943	-
5.048E-17	-0.7577	-0.2696	163-1 0.5					
	163	1.	SLV-Y Combination	Min	-620.325	-0.331	-0.943	-
5.048E-17	-0.2864	-0.1043	163-1 1.					
	164	0.	SLU-1 Combination		-609.258	-0.04	-0.017	
0.	-0.0166	-0.0401	164-1 0.					
	164	0.5	SLU-1 Combination		-611.58	-0.04	-0.017	
0.	-0.0083	-0.02	164-1 0.5					
	164	1.	SLU-1 Combination		-613.902	-0.04	-0.017	
0.	-4.455E-16	5.029E-15	164-1 1.					
	164	0.	SLU-2 Combination		-597.722	-0.032	-0.015	
0.	-0.0154	-0.0319	164-1 0.					
	164	0.5	SLU-2 Combination		-600.044	-0.032	-0.015	
0.	-0.0077	-0.016	164-1 0.5					
	164	1.	SLU-2 Combination		-602.366	-0.032	-0.015	
0.	2.207E-16	2.365E-15	164-1 1.					
	164	0.	SLU-3 Combination		-547.611	-0.034	-0.02	
0.	-0.0195	-0.0337	164-1 0.					
	164	0.5	SLU-3 Combination		-549.933	-0.034	-0.02	
0.	-0.0098	-0.0169	164-1 0.5					
	164	1.	SLU-3 Combination		-552.255	-0.034	-0.02	
0.	-8.452E-16	5.129E-15	164-1 1.					
	164	0.	SLU-4 Combination		-539.537	-0.028	-0.019	
0.	-0.0187	-0.028	164-1 0.					
	164	0.5	SLU-4 Combination		-541.859	-0.028	-0.019	
0.	-0.0093	-0.014	164-1 0.5					
	164	1.	SLU-4 Combination		-544.181	-0.028	-0.019	
0.	-3.789E-16	3.264E-15	164-1 1.					
	164	0.	SLV-X Combination	Max	-125.181	0.269	0.089	
0.	0.0892	0.2694	164-1 0.					
	164	0.5	SLV-X Combination	Max	-126.901	0.269	0.089	
0.	0.0446	0.1347	164-1 0.5					
	164	1.	SLV-X Combination	Max	-128.621	0.269	0.089	
0.	8.948E-14	1.352E-13	164-1 1.					
	164	0.	SLV-X Combination	Min	-518.463	-0.304	-0.093	
0.	-0.0931	-0.3042	164-1 0.					
	164	0.5	SLV-X Combination	Min	-520.183	-0.304	-0.093	
0.	-0.0465	-0.1521	164-1 0.5					
	164	1.	SLV-X Combination	Min	-521.903	-0.304	-0.093	
0.	-8.876E-14	-1.281E-13	164-1 1.					
	164	0.	SLV-Y Combination	Max	-23.316	0.07	0.282	
0.	0.2825	0.0695	164-1 0.					
	164	0.5	SLV-Y Combination	Max	-25.036	0.07	0.282	
0.	0.1412	0.0348	164-1 0.5					
	164	1.	SLV-Y Combination	Max	-26.756	0.07	0.282	
0.	2.704E-13	1.533E-13	164-1 1.					

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0.	164	0.	SLV-Y Combination	Min	-620.327	-0.104	-0.286	
	-0.2864	-0.1043	164-1	0.				
0.	164	0.5	SLV-Y Combination	Min	-622.047	-0.104	-0.286	
	-0.1432	-0.0522	164-1	0.5				
0.	164	1.	SLV-Y Combination	Min	-623.767	-0.104	-0.286	
	-2.697E-13	-1.461E-13	164-1	1.				
8.111E-08	165	0.	SLU-1 Combination		-497.802	-17.82	7.537	-
	-28.4489	124.7571	165-1	0.				
8.111E-08	165	0.15	SLU-1 Combination	0.15	-456.805	-17.82	7.537	-
	-29.5794	127.4301	165-1					
8.111E-08	165	0.3	SLU-1 Combination		-415.807	-17.82	7.537	-
	-30.7099	130.1031	165-1	0.3				
2.008E-07	165	0.	SLU-2 Combination		-486.267	-14.208	6.989	-
	-26.3377	98.3698	165-1	0.				
2.008E-07	165	0.15	SLU-2 Combination	0.15	-445.27	-14.208	6.989	-
	-27.386	100.5009	165-1					
2.008E-07	165	0.3	SLU-2 Combination	0.3	-404.272	-14.208	6.989	-
	-28.4343	102.632	165-1					
4.125E-07	165	0.	SLU-3 Combination	0.	-436.156	-15.002	8.849	-
	-33.7601	104.9675	165-1					
4.125E-07	165	0.15	SLU-3 Combination	0.15	-395.158	-15.002	8.849	-
	-35.0875	107.2179	165-1					
4.125E-07	165	0.3	SLU-3 Combination	0.3	-354.161	-15.002	8.849	-
	-36.4149	109.4682	165-1					
4.963E-07	165	0.	SLU-4 Combination	0.	-428.081	-12.473	8.466	-
	-32.2822	86.4964	165-1					
4.963E-07	165	0.15	SLU-4 Combination	0.15	-387.084	-12.473	8.466	-
	-33.5521	88.3674	165-1					
4.963E-07	165	0.3	SLU-4 Combination	0.3	-346.087	-12.473	8.466	-
	-34.822	90.2384	165-1					
7.038E-06	165	0.	SLV-X Combination	Max	-43.732	91.687	33.115	
	155.4826	600.924	165-1	0.				
7.038E-06	165	0.15	SLV-X Combination	Max	-13.363	91.687	33.115	
	160.1772	616.9993	165-1	0.15				
7.038E-06	165	0.3	SLV-X Combination	Max	17.005	91.687	33.115	
	164.8718	633.0747	165-1	0.3				
6.298E-06	165	0.	SLV-X Combination	Min	-434.793	-107.17	-31.303	-
	-157.0909	-492.4416	165-1	0.				
6.298E-06	165	0.15	SLV-X Combination	Min	-404.424	-107.17	-31.303	-
	-162.0572	-506.1945	165-1	0.15				
6.298E-06	165	0.3	SLV-X Combination	Min	-374.056	-107.17	-31.303	-
	-167.0236	-519.9474	165-1	0.3				
1.711E-05	165	0.	SLV-Y Combination	Max	57.882	22.544	101.394	
	483.3791	222.2467	165-1	0.				
1.711E-05	165	0.15	SLV-Y Combination	Max	88.25	22.544	101.394	
	498.3164	227.9463	165-1	0.15				
1.711E-05	165	0.3	SLV-Y Combination	Max	118.619	22.544	101.394	
	513.2537	233.6462	165-1	0.3				
1.637E-05	165	0.	SLV-Y Combination	Min	-536.406	-38.027	-99.582	-
	-484.9874	-113.7644	165-1	0.				
1.637E-05	165	0.15	SLV-Y Combination	Min	-506.038	-38.027	-99.582	-
	-500.1965	-117.1415	165-1	0.15				
1.637E-05	165	0.3	SLV-Y Combination	Min	-475.67	-38.027	-99.582	-
	-515.4055	-120.5189	165-1	0.3				
1.037E-15	196	0.	SLU-1 Combination		-888.993	-0.379	7.819	-
	29.82	-2.6985	196-1	0.				
1.037E-15	196	0.5	SLU-1 Combination	0.5	-891.315	-0.379	7.819	-
	25.9106	-2.509	196-1					
1.037E-15	196	1.	SLU-1 Combination	1.	-893.637	-0.379	7.819	-
	22.0012	-2.3195	196-1					
1.515E-15	196	0.	SLU-2 Combination		-698.78	-2.236	6.917	-
	25.6706	-16.789	196-1	0.				
1.515E-15	196	0.5	SLU-2 Combination	0.5	-701.102	-2.236	6.917	-
	22.2118	-15.6713	196-1					
1.515E-15	196	1.	SLU-2 Combination	1.	-703.424	-2.236	6.917	-
	18.7531	-14.5535	196-1					
1.280E-15	196	0.	SLU-3 Combination		-763.791	-0.301	9.503	-
	37.3086	-2.1683	196-1	0.				
1.280E-15	196	0.5	SLU-3 Combination	0.5	-766.113	-0.301	9.503	-
	32.5571	-2.0178	196-1					
1.280E-15	196	1.	SLU-3 Combination	1.	-768.435	-0.301	9.503	-
	27.8056	-1.8673	196-1					
1.615E-15	196	0.	SLU-4 Combination		-630.642	-1.601	8.872	-
	34.404	-12.0316	196-1	0.				
1.615E-15	196	0.5	SLU-4 Combination	0.5	-632.964	-1.601	8.872	-
	29.968	-11.2314	196-1					

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196	1.	SLU-4 Combination		-635.286	-1.601	8.872	-
1.615E-15	25.532	-10.4311 196-1	1.				
196	0.	SLV-X Combination	Max	-301.269	127.284	38.542	
6.027E-14	173.0642	662.6077 196-1	0.				
196	0.5	SLV-X Combination	Max	-302.989	127.284	38.542	
6.027E-14	153.7935	598.9656 196-1	0.5				
196	1.	SLV-X Combination	Max	-304.709	127.284	38.542	
6.027E-14	134.5227	535.3235 196-1	1.				
196	0.	SLV-X Combination	Min	-518.872	-127.635	-37.594	-
6.057E-14	-177.2659	-665.0699 196-1	0.				
196	0.5	SLV-X Combination	Min	-520.591	-127.635	-37.594	-
6.057E-14	-158.4687	-601.2523 196-1	0.5				
196	1.	SLV-X Combination	Min	-522.311	-127.635	-37.594	-
6.057E-14	-139.6716	-537.4346 196-1	1.				
196	0.	SLV-Y Combination	Max	-48.817	38.063	126.854	
1.882E-14	579.3756	197.9225 196-1	0.				
196	0.5	SLV-Y Combination	Max	-50.537	38.063	126.854	
1.882E-14	515.9488	178.8911 196-1	0.5				
196	1.	SLV-Y Combination	Max	-52.257	38.063	126.854	
1.882E-14	452.5221	159.8597 196-1	1.				
196	0.	SLV-Y Combination	Min	-771.324	-38.414	-125.906	-
1.912E-14	-583.5772	-200.3847 196-1	0.				
196	0.5	SLV-Y Combination	Min	-773.044	-38.414	-125.906	-
1.912E-14	-520.6241	-181.1777 196-1	0.5				
196	1.	SLV-Y Combination	Min	-774.764	-38.414	-125.906	-
1.912E-14	-457.671	-161.9708 196-1	1.				
197	0.	SLU-1 Combination		-893.637	-0.379	7.819	-
8.535E-16	22.0012	-2.3195 197-1	0.				
197	0.5	SLU-1 Combination		-895.959	-0.379	7.819	-
8.535E-16	18.0918	-2.13 197-1	0.5				
197	1.	SLU-1 Combination		-898.281	-0.379	7.819	-
8.535E-16	14.1825	-1.9405 197-1	1.				
197	0.	SLU-2 Combination		-703.424	-2.236	6.917	-
1.145E-15	18.7531	-14.5535 197-1	0.				
197	0.5	SLU-2 Combination		-705.746	-2.236	6.917	-
1.145E-15	15.2944	-13.4357 197-1	0.5				
197	1.	SLU-2 Combination		-708.068	-2.236	6.917	-
1.145E-15	11.8357	-12.318 197-1	1.				
197	0.	SLU-3 Combination		-768.435	-0.301	9.503	-
1.141E-15	27.8056	-1.8673 197-1	0.				
197	0.5	SLU-3 Combination		-770.757	-0.301	9.503	-
1.141E-15	23.0542	-1.7168 197-1	0.5				
197	1.	SLU-3 Combination		-773.079	-0.301	9.503	-
1.141E-15	18.3027	-1.5663 197-1	1.				
197	0.	SLU-4 Combination		-635.286	-1.601	8.872	-
1.345E-15	25.532	-10.4311 197-1	0.				
197	0.5	SLU-4 Combination		-637.608	-1.601	8.872	-
1.345E-15	21.096	-9.6308 197-1	0.5				
197	1.	SLU-4 Combination		-639.93	-1.601	8.872	-
1.345E-15	16.6599	-8.8305 197-1	1.				
197	0.	SLV-X Combination	Max	-304.687	128.47	38.885	
5.058E-14	134.5227	535.3235 197-1	0.				
197	0.5	SLV-X Combination	Max	-306.407	128.47	38.885	
5.058E-14	115.0803	471.0889 197-1	0.5				
197	1.	SLV-X Combination	Max	-308.127	128.47	38.885	
5.058E-14	95.638	406.8543 197-1	1.				
197	0.	SLV-X Combination	Min	-522.334	-128.821	-37.938	-
5.076E-14	-139.6716	-537.4346 197-1	0.				
197	0.5	SLV-X Combination	Min	-524.054	-128.821	-37.938	-
5.076E-14	-120.7027	-473.0244 197-1	0.5				
197	1.	SLV-X Combination	Min	-525.774	-128.821	-37.938	-
5.076E-14	-101.734	-408.6142 197-1	1.				
197	0.	SLV-Y Combination	Max	-52.183	38.418	127.991	
1.610E-14	452.5221	159.8597 197-1	0.				
197	0.5	SLV-Y Combination	Max	-53.903	38.418	127.991	
1.610E-14	388.5266	140.6506 197-1	0.5				
197	1.	SLV-Y Combination	Max	-55.623	38.418	127.991	
1.610E-14	324.5311	121.4415 197-1	1.				
197	0.	SLV-Y Combination	Min	-774.838	-38.769	-127.044	-
1.629E-14	-457.671	-161.9708 197-1	0.				
197	0.5	SLV-Y Combination	Min	-776.558	-38.769	-127.044	-
1.629E-14	-394.149	-142.5861 197-1	0.5				
197	1.	SLV-Y Combination	Min	-778.278	-38.769	-127.044	-
1.629E-14	-330.6271	-123.2014 197-1	1.				
198	0.	SLU-1 Combination		-898.281	-0.379	7.819	-
9.159E-16	14.1825	-1.9405 198-1	0.				

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198	0.5	SLU-1 Combination		-900.603	-0.379	7.819	-
9.159E-16	10.2731	-1.751 198-1	0.5				
198	1.	SLU-1 Combination		-902.925	-0.379	7.819	-
9.159E-16	6.3637	-1.5615 198-1	1.				
198	0.	SLU-2 Combination		-708.068	-2.236	6.917	-
1.145E-15	11.8357	-12.318 198-1	0.				
198	0.5	SLU-2 Combination		-710.39	-2.236	6.917	-
1.145E-15	8.377	-11.2002 198-1	0.5				
198	1.	SLU-2 Combination		-712.712	-2.236	6.917	-
1.145E-15	4.9183	-10.0824 198-1	1.				
198	0.	SLU-3 Combination		-773.079	-0.301	9.503	-
1.184E-15	18.3027	-1.5663 198-1	0.				
198	0.5	SLU-3 Combination		-775.401	-0.301	9.503	-
1.184E-15	13.5512	-1.4158 198-1	0.5				
198	1.	SLU-3 Combination		-777.723	-0.301	9.503	-
1.184E-15	8.7997	-1.2653 198-1	1.				
198	0.	SLU-4 Combination		-639.93	-1.601	8.872	-
1.345E-15	16.6599	-8.8305 198-1	0.				
198	0.5	SLU-4 Combination		-642.252	-1.601	8.872	-
1.345E-15	12.2239	-8.0302 198-1	0.5				
198	1.	SLU-4 Combination		-644.574	-1.601	8.872	-
1.345E-15	7.7879	-7.2299 198-1	1.				
198	0.	SLV-X Combination	Max	-308.106	129.563	39.193	
5.599E-14	95.638	406.8543 198-1	0.				
198	0.5	SLV-X Combination	Max	-309.826	129.563	39.193	
5.599E-14	76.0416	342.0728 198-1	0.5				
198	1.	SLV-X Combination	Max	-311.546	129.563	39.193	
5.599E-14	56.4453	277.2914 198-1	1.				
198	0.	SLV-X Combination	Min	-525.795	-129.914	-38.246	-
5.620E-14	-101.734	-408.6142 198-1	0.				
198	0.5	SLV-X Combination	Min	-527.515	-129.914	-38.246	-
5.620E-14	-82.6112	-343.6572 198-1	0.5				
198	1.	SLV-X Combination	Min	-529.235	-129.914	-38.246	-
5.620E-14	-63.4884	-278.7003 198-1	1.				
198	0.	SLV-Y Combination	Max	-55.553	38.746	129.013	
1.724E-14	324.5311	121.4415 198-1	0.				
198	0.5	SLV-Y Combination	Max	-57.273	38.746	129.013	
1.724E-14	260.0251	102.0683 198-1	0.5				
198	1.	SLV-Y Combination	Max	-58.993	38.746	129.013	
1.724E-14	195.5192	82.6951 198-1	1.				
198	0.	SLV-Y Combination	Min	-778.348	-39.098	-128.065	-
1.745E-14	-330.6271	-123.2014 198-1	0.				
198	0.5	SLV-Y Combination	Min	-780.068	-39.098	-128.065	-
1.745E-14	-266.5947	-103.6527 198-1	0.5				
198	1.	SLV-Y Combination	Min	-781.788	-39.098	-128.065	-
1.745E-14	-202.5623	-84.104 198-1	1.				
199	0.	SLU-1 Combination		-902.925	-0.379	7.819	-
8.785E-16	6.3637	-1.5615 199-1	0.				
199	0.5	SLU-1 Combination		-905.247	-0.379	7.819	-
8.785E-16	2.4544	-1.372 199-1	0.5				
199	1.	SLU-1 Combination		-907.569	-0.379	7.819	-
8.785E-16	-1.455	-1.1825 199-1	1.				
199	0.	SLU-2 Combination		-712.712	-2.236	6.917	-
1.024E-15	4.9183	-10.0824 199-1	0.				
199	0.5	SLU-2 Combination		-715.034	-2.236	6.917	-
1.024E-15	1.4596	-8.9646 199-1	0.5				
199	1.	SLU-2 Combination		-717.356	-2.236	6.917	-
1.024E-15	-1.9991	-7.8469 199-1	1.				
199	0.	SLU-3 Combination		-777.723	-0.301	9.503	-
1.147E-15	8.7997	-1.2653 199-1	0.				
199	0.5	SLU-3 Combination		-780.045	-0.301	9.503	-
1.147E-15	4.0482	-1.1148 199-1	0.5				
199	1.	SLU-3 Combination		-782.367	-0.301	9.503	-
1.147E-15	-0.7032	-0.9643 199-1	1.				
199	0.	SLU-4 Combination		-644.574	-1.601	8.872	-
1.249E-15	7.7879	-7.2299 199-1	0.				
199	0.5	SLU-4 Combination		-646.896	-1.601	8.872	-
1.249E-15	3.3519	-6.4297 199-1	0.5				
199	1.	SLU-4 Combination		-649.218	-1.601	8.872	-
1.249E-15	-1.0841	-5.6294 199-1	1.				
199	0.	SLV-X Combination	Max	-311.525	130.53	39.459	
4.875E-14	56.4453	277.2914 199-1	0.				
199	0.5	SLV-X Combination	Max	-313.245	130.53	39.459	
4.875E-14	36.716	212.0268 199-1	0.5				
199	1.	SLV-X Combination	Max	-314.965	130.53	39.459	
4.875E-14	16.9875	146.7625 199-1	1.				

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199	0.	SLV-X Combination	Min	-529.255	-130.881	-38.512	-
4.891E-14	-63.4884	-278.7003 199-1	0.				
199	0.5	SLV-X Combination	Min	-530.975	-130.881	-38.512	-
4.891E-14	-44.2327	-213.2601 199-1	0.5				
199	1.	SLV-X Combination	Min	-532.695	-130.881	-38.512	-
4.891E-14	-24.9778	-147.8203 199-1	1.				
199	0.	SLV-Y Combination	Max	-58.925	39.037	129.895	
1.615E-14	195.5192	82.6951 199-1	0.				
199	0.5	SLV-Y Combination	Max	-60.645	39.037	129.895	
1.615E-14	130.5723	63.177 199-1	0.5				
199	1.	SLV-Y Combination	Max	-62.365	39.037	129.895	
1.615E-14	65.6268	43.659 199-1	1.				
199	0.	SLV-Y Combination	Min	-781.856	-39.388	-128.948	-
1.630E-14	-202.5623	-84.104 199-1	0.				
199	0.5	SLV-Y Combination	Min	-783.576	-39.388	-128.948	-
1.630E-14	-138.089	-64.4103 199-1	0.5				
199	1.	SLV-Y Combination	Min	-785.296	-39.388	-128.948	-
1.630E-14	-73.6171	-44.7167 199-1	1.				
200	0.	SLU-1 Combination		-907.569	-0.379	7.819	-
1.149E-15	-1.455	-1.1825 200-1	0.				
200	0.5	SLU-1 Combination		-909.891	-0.379	7.819	-
1.149E-15	-5.3644	-0.993 200-1	0.5				
200	1.	SLU-1 Combination		-912.213	-0.379	7.819	-
1.149E-15	-9.2738	-0.8035 200-1	1.				
200	0.	SLU-2 Combination		-717.356	-2.236	6.917	-
1.378E-15	-1.9991	-7.8469 200-1	0.				
200	0.5	SLU-2 Combination		-719.678	-2.236	6.917	-
1.378E-15	-5.4579	-6.7291 200-1	0.5				
200	1.	SLU-2 Combination		-722.	-2.236	6.917	-
1.378E-15	-8.9166	-5.6113 200-1	1.				
200	0.	SLU-3 Combination		-782.367	-0.301	9.503	-
1.518E-15	-0.7032	-0.9643 200-1	0.				
200	0.5	SLU-3 Combination		-784.689	-0.301	9.503	-
1.518E-15	-5.4547	-0.8138 200-1	0.5				
200	1.	SLU-3 Combination		-787.011	-0.301	9.503	-
1.518E-15	-10.2062	-0.6633 200-1	1.				
200	0.	SLU-4 Combination		-649.218	-1.601	8.872	-
1.678E-15	-1.0841	-5.6294 200-1	0.				
200	0.5	SLU-4 Combination		-651.54	-1.601	8.872	-
1.678E-15	-5.5201	-4.8291 200-1	0.5				
200	1.	SLU-4 Combination		-653.862	-1.601	8.872	-
1.678E-15	-9.9561	-4.0288 200-1	1.				
200	0.	SLV-X Combination	Max	-314.946	131.346	39.68	
4.692E-14	16.9875	146.7625 200-1	0.				
200	0.5	SLV-X Combination	Max	-316.666	131.346	39.68	
4.692E-14	-2.8174	81.0917 200-1	0.5				
200	1.	SLV-X Combination	Max	-318.386	131.346	39.68	
4.692E-14	13.7603	15.4386 200-1	1.				
200	0.	SLV-X Combination	Min	-532.715	-131.697	-38.733	-
4.713E-14	-24.9778	-147.8203 200-1	0.				
200	0.5	SLV-X Combination	Min	-534.435	-131.697	-38.733	-
4.713E-14	-5.6465	-81.9739 200-1	0.5				
200	1.	SLV-X Combination	Min	-536.155	-131.697	-38.733	-
4.713E-14	-22.6977	-16.1452 200-1	1.				
200	0.	SLV-Y Combination	Max	-62.301	39.281	130.626	
1.507E-14	65.6268	43.659 200-1	0.				
200	0.5	SLV-Y Combination	Max	-64.021	39.281	130.626	
1.507E-14	0.3737	24.019 200-1	0.5				
200	1.	SLV-Y Combination	Max	-65.741	39.281	130.626	
1.507E-14	56.0705	4.3843 200-1	1.				
200	0.	SLV-Y Combination	Min	-785.36	-39.632	-129.679	-
1.528E-14	-73.6171	-44.7167 200-1	0.				
200	0.5	SLV-Y Combination	Min	-787.08	-39.632	-129.679	-
1.528E-14	-8.8376	-24.9011 200-1	0.5				
200	1.	SLV-Y Combination	Min	-788.8	-39.632	-129.679	-
1.528E-14	-65.008	-5.0909 200-1	1.				
201	0.	SLU-1 Combination		-912.213	-0.379	7.819	-
6.828E-16	-9.2738	-0.8035 201-1	0.				
201	0.5	SLU-1 Combination		-914.535	-0.379	7.819	-
6.828E-16	-13.1831	-0.614 201-1	0.5				
201	1.	SLU-1 Combination		-916.857	-0.379	7.819	-
6.828E-16	-17.0925	-0.4244 201-1	1.				
201	0.	SLU-2 Combination		-722.	-2.236	6.917	-
1.078E-15	-8.9166	-5.6113 201-1	0.				
201	0.5	SLU-2 Combination		-724.322	-2.236	6.917	-
1.078E-15	-12.3753	-4.4936 201-1	0.5				

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201	1.	SLU-2 Combination		-726.644	-2.236	6.917	-
1.078E-15	-15.834	-3.3758 201-1	1.				
201	0.	SLU-3 Combination		-787.011	-0.301	9.503	-
8.514E-16	-10.2062	-0.6633 201-1	0.				
201	0.5	SLU-3 Combination		-789.333	-0.301	9.503	-
8.514E-16	-14.9577	-0.5128 201-1	0.5				
201	1.	SLU-3 Combination		-791.655	-0.301	9.503	-
8.514E-16	-19.7091	-0.3623 201-1	1.				
201	0.	SLU-4 Combination		-653.862	-1.601	8.872	-
1.128E-15	-9.9561	-4.0288 201-1	0.				
201	0.5	SLU-4 Combination		-656.184	-1.601	8.872	-
1.128E-15	-14.3922	-3.2285 201-1	0.5				
201	1.	SLU-4 Combination		-658.506	-1.601	8.872	-
1.128E-15	-18.8282	-2.4282 201-1	1.				
201	0.	SLV-X Combination	Max	-318.367	131.998	39.853	
3.576E-14	13.7603	15.4386 201-1	0.				
201	0.5	SLV-X Combination	Max	-320.087	131.998	39.853	
3.576E-14	33.2117	50.0614 201-1	0.5				
201	1.	SLV-X Combination	Max	-321.807	131.998	39.853	
3.576E-14	52.6642	116.2314 201-1	1.				
201	0.	SLV-X Combination	Min	-536.173	-132.349	-38.906	-
3.597E-14	-22.6977	-16.1452 201-1	0.				
201	0.5	SLV-X Combination	Min	-537.893	-132.349	-38.906	-
3.597E-14	-42.6227	-50.5924 201-1	0.5				
201	1.	SLV-X Combination	Min	-539.613	-132.349	-38.906	-
3.597E-14	-62.5488	-116.5868 201-1	1.				
201	0.	SLV-Y Combination	Max	-65.679	39.477	131.2	
1.144E-14	56.0705	4.3843 201-1	0.				
201	0.5	SLV-Y Combination	Max	-67.399	39.477	131.2	
1.144E-14	121.1941	14.8327 201-1	0.5				
201	1.	SLV-Y Combination	Max	-69.119	39.477	131.2	
1.144E-14	186.3195	34.7454 201-1	1.				
201	0.	SLV-Y Combination	Min	-788.861	-39.828	-130.252	-
1.165E-14	-65.008	-5.0909 201-1	0.				
201	0.5	SLV-Y Combination	Min	-790.581	-39.828	-130.252	-
1.165E-14	-130.6052	-15.3638 201-1	0.5				
201	1.	SLV-Y Combination	Min	-792.301	-39.828	-130.252	-
1.165E-14	-196.2041	-35.1008 201-1	1.				
202	0.	SLU-1 Combination		-916.857	-0.379	7.819	-
6.245E-16	-17.0925	-0.4244 202-1	0.				
202	0.5	SLU-1 Combination		-919.179	-0.379	7.819	-
6.245E-16	-21.0019	-0.2349 202-1	0.5				
202	1.	SLU-1 Combination		-921.501	-0.379	7.819	-
6.245E-16	-24.9112	-0.0454 202-1	1.				
202	0.	SLU-2 Combination		-726.644	-2.236	6.917	-
7.910E-16	-15.834	-3.3758 202-1	0.				
202	0.5	SLU-2 Combination		-728.966	-2.236	6.917	-
7.910E-16	-19.2927	-2.258 202-1	0.5				
202	1.	SLU-2 Combination		-731.288	-2.236	6.917	-
7.910E-16	-22.7514	-1.1402 202-1	1.				
202	0.	SLU-3 Combination		-791.655	-0.301	9.503	-
7.994E-16	-19.7091	-0.3623 202-1	0.				
202	0.5	SLU-3 Combination		-793.977	-0.301	9.503	-
7.994E-16	-24.4606	-0.2118 202-1	0.5				
202	1.	SLU-3 Combination		-796.299	-0.301	9.503	-
7.994E-16	-29.2121	-0.0613 202-1	1.				
202	0.	SLU-4 Combination		-658.506	-1.601	8.872	-
9.159E-16	-18.8282	-2.4282 202-1	0.				
202	0.5	SLU-4 Combination		-660.828	-1.601	8.872	-
9.159E-16	-23.2642	-1.6279 202-1	0.5				
202	1.	SLU-4 Combination		-663.15	-1.601	8.872	-
9.159E-16	-27.7002	-0.8277 202-1	1.				
202	0.	SLV-X Combination	Max	-321.79	132.484	39.98	
2.561E-14	52.6642	116.2314 202-1	0.				
202	0.5	SLV-X Combination	Max	-323.51	132.484	39.98	
2.561E-14	72.1804	182.6477 202-1	0.5				
202	1.	SLV-X Combination	Max	-325.23	132.484	39.98	
2.561E-14	91.6967	249.0647 202-1	1.				
202	0.	SLV-X Combination	Min	-539.631	-132.835	-39.033	-
2.575E-14	-62.5488	-116.5868 202-1	0.				
202	0.5	SLV-X Combination	Min	-541.351	-132.835	-39.033	-
2.575E-14	-82.5386	-182.8276 202-1	0.5				
202	1.	SLV-X Combination	Min	-543.071	-132.835	-39.033	-
2.575E-14	-102.5285	-249.069 202-1	1.				
202	0.	SLV-Y Combination	Max	-69.061	39.623	131.621	
8.696E-15	186.3195	34.7454 202-1	0.				

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202	0.5	SLV-Y Combination	Max	-70.781	39.623	131.621	
8.696E-15	251.6558	54.7319 202-1	0.5				
202	1.	SLV-Y Combination	Max	-72.501	39.623	131.621	
8.696E-15	316.9922	74.7186 202-1	1.				
202	0.	SLV-Y Combination	Min	-792.36	-39.974	-130.673	-
8.841E-15	-196.2041	-35.1008 202-1	0.				
202	0.5	SLV-Y Combination	Min	-794.08	-39.974	-130.673	-
8.841E-15	-262.0139	-54.9118 202-1	0.5				
202	1.	SLV-Y Combination	Min	-795.8	-39.974	-130.673	-
8.841E-15	-327.824	-74.723 202-1	1.				
203	0.	SLU-1 Combination		-921.501	-0.264	3.095	-
3.539E-16	-24.9112	-0.0454 203-1	0.				
203	0.5	SLU-1 Combination		-923.823	-0.264	3.095	-
3.539E-16	-26.4587	0.0863 203-1	0.5				
203	1.	SLU-1 Combination		-926.145	-0.264	3.095	-
3.539E-16	-28.0061	0.2181 203-1	1.				
203	0.	SLU-2 Combination		-731.288	-1.633	2.674	-
4.372E-16	-22.7514	-1.1402 203-1	0.				
203	0.5	SLU-2 Combination		-733.61	-1.633	2.674	-
4.372E-16	-24.0882	-0.3236 203-1	0.5				
203	1.	SLU-2 Combination		-735.932	-1.633	2.674	-
4.372E-16	-25.4251	0.493 203-1	1.				
203	0.	SLU-3 Combination		-796.299	-0.212	3.858	-
4.288E-16	-29.2121	-0.0613 203-1	0.				
203	0.5	SLU-3 Combination		-798.621	-0.212	3.858	-
4.288E-16	-31.1411	0.0445 203-1	0.5				
203	1.	SLU-3 Combination		-800.943	-0.212	3.858	-
4.288E-16	-33.0701	0.1503 203-1	1.				
203	0.	SLU-4 Combination		-663.15	-1.17	3.563	-
4.871E-16	-27.7002	-0.8277 203-1	0.				
203	0.5	SLU-4 Combination		-665.472	-1.17	3.563	-
4.871E-16	-29.4818	-0.2425 203-1	0.5				
203	1.	SLU-4 Combination		-667.794	-1.17	3.563	-
4.871E-16	-31.2634	0.3427 203-1	1.				
203	0.	SLV-X Combination	Max	-325.213	68.232	18.107	
2.562E-14	91.6967	249.0647 203-1	0.				
203	0.5	SLV-X Combination	Max	-326.933	68.232	18.107	
2.562E-14	100.9166	283.3007 203-1	0.5				
203	1.	SLV-X Combination	Max	-328.653	68.232	18.107	
2.562E-14	110.1365	317.5367 203-1	1.				
203	0.	SLV-X Combination	Min	-543.087	-68.473	-18.44	-
2.571E-14	-102.5285	-249.069 203-1	0.				
203	0.5	SLV-X Combination	Min	-544.807	-68.473	-18.44	-
2.571E-14	-111.5819	-283.1847 203-1	0.5				
203	1.	SLV-X Combination	Min	-546.527	-68.473	-18.44	-
2.571E-14	-120.6354	-317.3004 203-1	1.				
203	0.	SLV-Y Combination	Max	-72.446	20.386	60.492	
8.145E-15	316.9922	74.7186 203-1	0.				
203	0.5	SLV-Y Combination	Max	-74.166	20.386	60.492	
8.145E-15	347.4045	85.0317 203-1	0.5				
203	1.	SLV-Y Combination	Max	-75.886	20.386	60.492	
8.145E-15	377.8169	95.3447 203-1	1.				
203	0.	SLV-Y Combination	Min	-795.855	-20.626	-60.825	-
8.234E-15	-327.824	-74.723 203-1	0.				
203	0.5	SLV-Y Combination	Min	-797.575	-20.626	-60.825	-
8.234E-15	-358.0698	-84.9157 203-1	0.5				
203	1.	SLV-Y Combination	Min	-799.295	-20.626	-60.825	-
8.234E-15	-388.3158	-95.1083 203-1	1.				
204	0.	SLU-1 Combination		-926.145	-0.101	-2.307	-
7.910E-17	-28.0061	0.2181 204-1	0.				
204	0.5	SLU-1 Combination		-928.467	-0.101	-2.307	-
7.910E-17	-26.8525	0.2685 204-1	0.5				
204	1.	SLU-1 Combination		-930.789	-0.101	-2.307	-
7.910E-17	-25.6989	0.3189 204-1	1.				
204	0.	SLU-2 Combination		-735.932	-0.743	-2.162	-
1.207E-16	-25.4251	0.493 204-1	0.				
204	0.5	SLU-2 Combination		-738.254	-0.743	-2.162	-
1.207E-16	-24.344	0.8644 204-1	0.5				
204	1.	SLU-2 Combination		-740.576	-0.743	-2.162	-
1.207E-16	-23.263	1.2357 204-1	1.				
204	0.	SLU-3 Combination		-800.943	-0.084	-2.623	-
6.661E-17	-33.0701	0.1503 204-1	0.				
204	0.5	SLU-3 Combination		-803.265	-0.084	-2.623	-
6.661E-17	-31.7584	0.1924 204-1	0.5				
204	1.	SLU-3 Combination		-805.587	-0.084	-2.623	-
6.661E-17	-30.4466	0.2346 204-1	1.				

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204	0.	SLU-4 Combination			-667.794	-0.534	-2.522	-
9.576E-17	-31.2634	0.3427	204-1	0.				
204	0.5	SLU-4 Combination			-670.116	-0.534	-2.522	-
9.576E-17	-30.0024	0.6096	204-1	0.5				
204	1.	SLU-4 Combination			-672.438	-0.534	-2.522	-
9.576E-17	-28.7415	0.8764	204-1	1.				
204	0.	SLV-X Combination		Max	-328.637	9.692	5.977	
2.369E-14	110.1365	317.5367	204-1	0.				
204	0.5	SLV-X Combination		Max	-330.357	9.692	5.977	
2.369E-14	107.1523	312.7258	204-1	0.5				
204	1.	SLV-X Combination		Max	-332.077	9.692	5.977	
2.369E-14	104.1684	307.9161	204-1	1.				
204	0.	SLV-X Combination		Min	-546.543	-9.779	-7.583	-
2.376E-14	-120.6354	-317.3004	204-1	0.				
204	0.5	SLV-X Combination		Min	-548.263	-9.779	-7.583	-
2.376E-14	-116.8484	-312.446	204-1	0.5				
204	1.	SLV-X Combination		Min	-549.983	-9.779	-7.583	-
2.376E-14	-113.0616	-307.5927	204-1	1.				
204	0.	SLV-Y Combination		Max	-75.834	2.877	21.71	
7.216E-15	377.8169	95.3447	204-1	0.				
204	0.5	SLV-Y Combination		Max	-77.554	2.877	21.71	
7.216E-15	366.9767	93.9166	204-1	0.5				
204	1.	SLV-Y Combination		Max	-79.274	2.877	21.71	
7.216E-15	356.1375	92.4889	204-1	1.				
204	0.	SLV-Y Combination		Min	-799.347	-2.964	-23.316	-
7.288E-15	-388.3158	-95.1083	204-1	0.				
204	0.5	SLV-Y Combination		Min	-801.067	-2.964	-23.316	-
7.288E-15	-376.6727	-93.6368	204-1	0.5				
204	1.	SLV-Y Combination		Min	-802.787	-2.964	-23.316	-
7.288E-15	-365.0306	-92.1656	204-1	1.				
205	0.	SLU-1 Combination			-930.789	3.666E-03	-4.704	
0.	-25.6989	0.3189	205-1	0.				
205	0.5	SLU-1 Combination			-933.111	3.666E-03	-4.704	
0.	-23.3467	0.3171	205-1	0.5				
205	1.	SLU-1 Combination			-935.433	3.666E-03	-4.704	
0.	-20.9946	0.3152	205-1	1.				
205	0.	SLU-2 Combination			-740.576	-0.135	-4.289	-
8.327E-17	-23.263	1.2357	205-1	0.				
205	0.5	SLU-2 Combination			-742.898	-0.135	-4.289	-
8.327E-17	-21.1182	1.303	205-1	0.5				
205	1.	SLU-2 Combination			-745.22	-0.135	-4.289	-
8.327E-17	-18.9735	1.3703	205-1	1.				
205	0.	SLU-3 Combination			-805.587	-1.603E-03	-5.527	
0.	-30.4466	0.2346	205-1	0.				
205	0.5	SLU-3 Combination			-807.909	-1.603E-03	-5.527	
0.	-27.6832	0.2354	205-1	0.5				
205	1.	SLU-3 Combination			-810.231	-1.603E-03	-5.527	
0.	-24.9198	0.2362	205-1	1.				
205	0.	SLU-4 Combination			-672.438	-0.098	-5.236	-
5.829E-17	-28.7415	0.8764	205-1	0.				
205	0.5	SLU-4 Combination			-674.76	-0.098	-5.236	-
5.829E-17	-26.1233	0.9256	205-1	0.5				
205	1.	SLU-4 Combination			-677.082	-0.098	-5.236	-
5.829E-17	-23.505	0.9748	205-1	1.				
205	0.	SLV-X Combination		Max	-332.063	48.835	17.658	
1.813E-14	104.1684	307.9161	205-1	0.				
205	0.5	SLV-X Combination		Max	-333.783	48.835	17.658	
1.813E-14	95.3445	283.5208	205-1	0.5				
205	1.	SLV-X Combination		Max	-335.503	48.835	17.658	
1.813E-14	86.5217	259.1297	205-1	1.				
205	0.	SLV-X Combination		Min	-549.998	-48.825	-19.627	-
1.813E-14	-113.0616	-307.5927	205-1	0.				
205	0.5	SLV-X Combination		Min	-551.718	-48.825	-19.627	-
1.813E-14	-103.2532	-283.2025	205-1	0.5				
205	1.	SLV-X Combination		Min	-553.438	-48.825	-19.627	-
1.813E-14	-93.4458	-258.8165	205-1	1.				
205	0.	SLV-Y Combination		Max	-79.225	14.654	60.907	
5.439E-15	356.1375	92.4889	205-1	0.				
205	0.5	SLV-Y Combination		Max	-80.945	14.654	60.907	
5.439E-15	325.701	85.1685	205-1	0.5				
205	1.	SLV-Y Combination		Max	-82.665	14.654	60.907	
5.439E-15	295.2681	77.8493	205-1	1.				
205	0.	SLV-Y Combination		Min	-802.836	-14.644	-62.877	-
5.439E-15	-365.0306	-92.1656	205-1	0.				
205	0.5	SLV-Y Combination		Min	-804.556	-14.644	-62.877	-
5.439E-15	-333.6096	-84.8502	205-1	0.5				

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205	1.	SLV-Y Combination	Min	-806.276	-14.644	-62.877	-
5.439E-15	-302.1922	-77.5361 205-1	1.				
206	0.	SLU-1 Combination		-935.433	0.044	-4.913	-
2.706E-16	-20.9946	0.3152 206-1	0.				
206	0.5	SLU-1 Combination		-937.755	0.044	-4.913	-
2.706E-16	-18.5379	0.2932 206-1	0.5				
206	1.	SLU-1 Combination		-940.077	0.044	-4.913	-
2.706E-16	-16.0811	0.2711 206-1	1.				
206	0.	SLU-2 Combination		-745.22	0.125	-4.457	-
2.706E-16	-18.9735	1.3703 206-1	0.				
206	0.5	SLU-2 Combination		-747.542	0.125	-4.457	-
2.706E-16	-16.7449	1.3078 206-1	0.5				
206	1.	SLU-2 Combination		-749.864	0.125	-4.457	-
2.706E-16	-14.5162	1.2452 206-1	1.				
206	0.	SLU-3 Combination		-810.231	0.031	-5.807	-
3.705E-16	-24.9198	0.2362 206-1	0.				
206	0.5	SLU-3 Combination		-812.553	0.031	-5.807	-
3.705E-16	-22.0164	0.2207 206-1	0.5				
206	1.	SLU-3 Combination		-814.875	0.031	-5.807	-
3.705E-16	-19.1129	0.2051 206-1	1.				
206	0.	SLU-4 Combination		-677.082	0.088	-5.488	-
3.705E-16	-23.505	0.9748 206-1	0.				
206	0.5	SLU-4 Combination		-679.404	0.088	-5.488	-
3.705E-16	-20.7612	0.9309 206-1	0.5				
206	1.	SLU-4 Combination		-681.726	0.088	-5.488	-
3.705E-16	-18.0174	0.887 206-1	1.				
206	0.	SLV-X Combination	Max	-335.489	56.625	19.499	
2.369E-14	86.5217	259.1297 206-1	0.				
206	0.5	SLV-X Combination	Max	-337.209	56.625	19.499	
2.369E-14	76.7811	230.8535 206-1	0.5				
206	1.	SLV-X Combination	Max	-338.929	56.625	19.499	
2.369E-14	67.043	202.5874 206-1	1.				
206	0.	SLV-X Combination	Min	-553.452	-56.578	-21.304	-
2.375E-14	-93.4458	-258.8165 206-1	0.				
206	0.5	SLV-X Combination	Min	-555.172	-56.578	-21.304	-
2.375E-14	-82.8024	-230.5637 206-1	0.5				
206	1.	SLV-X Combination	Min	-556.892	-56.578	-21.304	-
2.375E-14	-72.1617	-202.3209 206-1	1.				
206	0.	SLV-Y Combination	Max	-82.618	17.004	66.828	
7.088E-15	295.2681	77.8493 206-1	0.				
206	0.5	SLV-Y Combination	Max	-84.338	17.004	66.828	
7.088E-15	261.8837	69.3582 206-1	0.5				
206	1.	SLV-Y Combination	Max	-86.058	17.004	66.828	
7.088E-15	228.508	60.8701 206-1	1.				
206	0.	SLV-Y Combination	Min	-806.322	-16.957	-68.633	-
7.144E-15	-302.1922	-77.5361 206-1	0.				
206	0.5	SLV-Y Combination	Min	-808.042	-16.957	-68.633	-
7.144E-15	-267.9051	-69.0683 206-1	0.5				
206	1.	SLV-Y Combination	Min	-809.762	-16.957	-68.633	-
7.144E-15	-233.6266	-60.6036 206-1	1.				
207	0.	SLU-1 Combination		-940.077	0.053	-4.512	-
2.748E-16	-16.0811	0.2711 207-1	0.				
207	0.5	SLU-1 Combination		-942.399	0.053	-4.512	-
2.748E-16	-13.8254	0.2445 207-1	0.5				
207	1.	SLU-1 Combination		-944.721	0.053	-4.512	-
2.748E-16	-11.5696	0.2178 207-1	1.				
207	0.	SLU-2 Combination		-749.864	0.199	-4.085	-
3.164E-16	-14.5162	1.2452 207-1	0.				
207	0.5	SLU-2 Combination		-752.186	0.199	-4.085	-
3.164E-16	-12.4735	1.1456 207-1	0.5				
207	1.	SLU-2 Combination		-754.508	0.199	-4.085	-
3.164E-16	-10.4308	1.0459 207-1	1.				
207	0.	SLU-3 Combination		-814.875	0.039	-5.343	-
3.622E-16	-19.1129	0.2051 207-1	0.				
207	0.5	SLU-3 Combination		-817.197	0.039	-5.343	-
3.622E-16	-16.4415	0.1856 207-1	0.5				
207	1.	SLU-3 Combination		-819.519	0.039	-5.343	-
3.622E-16	-13.7701	0.1661 207-1	1.				
207	0.	SLU-4 Combination		-681.726	0.141	-5.045	-
3.914E-16	-18.0174	0.887 207-1	0.				
207	0.5	SLU-4 Combination		-684.048	0.141	-5.045	-
3.914E-16	-15.4952	0.8164 207-1	0.5				
207	1.	SLU-4 Combination		-686.37	0.141	-5.045	-
3.914E-16	-12.9729	0.7457 207-1	1.				
207	0.	SLV-X Combination	Max	-338.916	53.79	18.243	
1.814E-14	67.043	202.5874 207-1	0.				

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207	0.5	SLV-X Combination	Max	-340.636	53.79	18.243	
1.814E-14	57.9366	175.7527 207-1	0.5				
207	1.	SLV-X Combination	Max	-342.356	53.79	18.243	
1.814E-14	48.8359	148.9398 207-1	1.				
207	0.	SLV-X Combination	Min	-556.905	-53.736	-19.821	-
1.816E-14	-72.1617	-202.3209 207-1	0.				
207	0.5	SLV-X Combination	Min	-558.625	-53.736	-19.821	-
1.816E-14	-62.2663	-175.5134 207-1	0.5				
207	1.	SLV-X Combination	Min	-560.345	-53.736	-19.821	-
1.816E-14	-52.3766	-148.7277 207-1	1.				
207	0.	SLV-Y Combination	Max	-86.016	16.156	62.394	
6.110E-15	228.508	60.8701 207-1	0.				
207	0.5	SLV-Y Combination	Max	-87.735	16.156	62.394	
6.110E-15	197.3615	52.8101 207-1	0.5				
207	1.	SLV-Y Combination	Max	-89.455	16.156	62.394	
6.110E-15	166.2339	44.7566 207-1	1.				
207	0.	SLV-Y Combination	Min	-809.805	-16.102	-63.972	-
6.127E-15	-233.6266	-60.6036 207-1	0.				
207	0.5	SLV-Y Combination	Min	-811.525	-16.102	-63.972	-
6.127E-15	-201.6911	-52.5708 207-1	0.5				
207	1.	SLV-Y Combination	Min	-813.245	-16.102	-63.972	-
6.127E-15	-169.7746	-44.5445 207-1	1.				
208	0.	SLU-1 Combination		-944.721	0.053	-3.796	
0.	-11.5696	0.2178 208-1	0.				
208	0.5	SLU-1 Combination		-947.043	0.053	-3.796	
0.	-9.6716	0.1912 208-1	0.5				
208	1.	SLU-1 Combination		-949.365	0.053	-3.796	
0.	-7.7736	0.1646 208-1	1.				
208	0.	SLU-2 Combination		-754.508	0.223	-3.433	
0.	-10.4308	1.0459 208-1	0.				
208	0.5	SLU-2 Combination		-756.83	0.223	-3.433	
0.	-8.7144	0.9346 208-1	0.5				
208	1.	SLU-2 Combination		-759.152	0.223	-3.433	
0.	-6.998	0.8233 208-1	1.				
208	0.	SLU-3 Combination		-819.519	0.04	-4.502	
0.	-13.7701	0.1661 208-1	0.				
208	0.5	SLU-3 Combination		-821.841	0.04	-4.502	
0.	-11.5189	0.1463 208-1	0.5				
208	1.	SLU-3 Combination		-824.163	0.04	-4.502	
0.	-9.2677	0.1265 208-1	1.				
208	0.	SLU-4 Combination		-686.37	0.158	-4.248	
0.	-12.9729	0.7457 208-1	0.				
208	0.5	SLU-4 Combination		-688.692	0.158	-4.248	
0.	-10.8489	0.6666 208-1	0.5				
208	1.	SLU-4 Combination		-691.014	0.158	-4.248	
0.	-8.7248	0.5875 208-1	1.				
208	0.	SLV-X Combination	Max	-342.344	46.426	15.57	
2.598E-16	48.8359	148.9398 208-1	0.				
208	0.5	SLV-X Combination	Max	-344.064	46.426	15.57	
2.598E-16	41.0768	125.8281 208-1	0.5				
208	1.	SLV-X Combination	Max	-345.784	46.426	15.57	
2.598E-16	33.3298	102.7621 208-1	1.				
208	0.	SLV-X Combination	Min	-560.357	-46.373	-16.845	-
2.598E-16	-52.3766	-148.7277 208-1	0.				
208	0.5	SLV-X Combination	Min	-562.077	-46.373	-16.845	-
2.598E-16	-43.9797	-125.6426 208-1	0.5				
208	1.	SLV-X Combination	Min	-563.797	-46.373	-16.845	-
2.598E-16	-35.5948	-102.6032 208-1	1.				
208	0.	SLV-Y Combination	Max	-89.416	13.947	53.168	
7.801E-17	166.2339	44.7566 208-1	0.				
208	0.5	SLV-Y Combination	Max	-91.136	13.947	53.168	
7.801E-17	139.7359	37.8137 208-1	0.5				
208	1.	SLV-Y Combination	Max	-92.856	13.947	53.168	
7.801E-17	113.2784	30.8845 208-1	1.				
208	0.	SLV-Y Combination	Min	-813.285	-13.893	-54.444	-
7.801E-17	-169.7746	-44.5445 208-1	0.				
208	0.5	SLV-Y Combination	Min	-815.005	-13.893	-54.444	-
7.801E-17	-142.6387	-37.6282 208-1	0.5				
208	1.	SLV-Y Combination	Min	-816.725	-13.893	-54.444	-
7.801E-17	-115.5434	-30.7256 208-1	1.				
209	0.	SLU-1 Combination		-949.365	0.046	-2.91	
0.	-7.7736	0.1646 209-1	0.				
209	0.5	SLU-1 Combination		-951.687	0.046	-2.91	
0.	-6.3188	0.1414 209-1	0.5				
209	1.	SLU-1 Combination		-954.009	0.046	-2.91	
0.	-4.864	0.1182 209-1	1.				

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	209	0.	SLU-2 Combination		-759.152	0.208	-2.628	
0.	-6.998	0.8233	209-1	0.				
	209	0.5	SLU-2 Combination		-761.474	0.208	-2.628	
0.	-5.6841	0.7192	209-1	0.5				
	209	1.	SLU-2 Combination		-763.796	0.208	-2.628	
0.	-4.3701	0.6151	209-1	1.				
	209	0.	SLU-3 Combination		-824.163	0.035	-3.456	
0.	-9.2677	0.1265	209-1	0.				
	209	0.5	SLU-3 Combination		-826.485	0.035	-3.456	
0.	-7.5397	0.109	209-1	0.5				
	209	1.	SLU-3 Combination		-828.807	0.035	-3.456	
0.	-5.8117	0.0915	209-1	1.				
	209	0.	SLU-4 Combination		-691.014	0.148	-3.259	
0.	-8.7248	0.5875	209-1	0.				
	209	0.5	SLU-4 Combination		-693.336	0.148	-3.259	
0.	-7.0954	0.5134	209-1	0.5				
	209	1.	SLU-4 Combination		-695.658	0.148	-3.259	
0.	-5.466	0.4393	209-1	1.				
	209	0.	SLV-X Combination	Max	-345.773	36.365	12.08	
2.565E-16	33.3298	102.7621	209-1	0.				
	209	0.5	SLV-X Combination	Max	-347.493	36.365	12.08	
2.565E-16	27.332	84.7412	209-1	0.5				
	209	1.	SLV-X Combination	Max	-349.213	36.365	12.08	
2.565E-16	21.358	66.808	209-1	1.				
	209	0.	SLV-X Combination	Min	-563.808	-36.32	-13.022	-
2.565E-16	-35.5948	-102.6032	209-1	0.				
	209	0.5	SLV-X Combination	Min	-565.528	-36.32	-13.022	-
2.565E-16	-29.1258	-84.6052	209-1	0.5				
	209	1.	SLV-X Combination	Min	-567.248	-36.32	-13.022	-
2.565E-16	-22.6808	-66.695	209-1	1.				
	209	0.	SLV-Y Combination	Max	-92.819	10.926	41.196	
7.741E-17	113.2784	30.8845	209-1	0.				
	209	0.5	SLV-Y Combination	Max	-94.539	10.926	41.196	
7.741E-17	92.8213	25.4702	209-1	0.5				
	209	1.	SLV-Y Combination	Max	-96.259	10.926	41.196	
7.741E-17	72.4443	20.0821	209-1	1.				
	209	0.	SLV-Y Combination	Min	-816.762	-10.88	-42.138	-
7.741E-17	-115.5434	-30.7256	209-1	0.				
	209	0.5	SLV-Y Combination	Min	-818.482	-10.88	-42.138	-
7.741E-17	-94.6152	-25.3342	209-1	0.5				
	209	1.	SLV-Y Combination	Min	-820.202	-10.88	-42.138	-
7.741E-17	-73.7671	-19.9691	209-1	1.				
	210	0.	SLU-1 Combination		-954.009	0.035	-1.946	
0.	-4.864	0.1182	210-1	0.				
	210	0.5	SLU-1 Combination		-956.331	0.035	-1.946	
0.	-3.8909	0.1005	210-1	0.5				
	210	1.	SLU-1 Combination		-958.653	0.035	-1.946	
0.	-2.9179	0.0829	210-1	1.				
	210	0.	SLU-2 Combination		-763.796	0.167	-1.755	
0.	-4.3701	0.6151	210-1	0.				
	210	0.5	SLU-2 Combination		-766.118	0.167	-1.755	
0.	-3.4924	0.5317	210-1	0.5				
	210	1.	SLU-2 Combination		-768.44	0.167	-1.755	
0.	-2.6148	0.4483	210-1	1.				
	210	0.	SLU-3 Combination		-828.807	0.027	-2.315	
0.	-5.8117	0.0915	210-1	0.				
	210	0.5	SLU-3 Combination		-831.129	0.027	-2.315	
0.	-4.6542	0.0781	210-1	0.5				
	210	1.	SLU-3 Combination		-833.451	0.027	-2.315	
0.	-3.4967	0.0647	210-1	1.				
	210	0.	SLU-4 Combination		-695.658	0.119	-2.182	
0.	-5.466	0.4393	210-1	0.				
	210	0.5	SLU-4 Combination		-697.98	0.119	-2.182	
0.	-4.3752	0.3799	210-1	0.5				
	210	1.	SLU-4 Combination		-700.302	0.119	-2.182	
0.	-3.2845	0.3205	210-1	1.				
	210	0.	SLV-X Combination	Max	-349.202	24.843	8.173	
2.536E-16	21.358	66.808	210-1	0.				
	210	0.5	SLV-X Combination	Max	-350.922	24.843	8.173	
2.536E-16	17.3285	54.5986	210-1	0.5				
	210	1.	SLV-X Combination	Max	-352.642	24.843	8.173	
2.536E-16	13.3341	42.5121	210-1	1.				
	210	0.	SLV-X Combination	Min	-567.258	-24.808	-8.777	-
2.536E-16	-22.6808	-66.695	210-1	0.				
	210	0.5	SLV-X Combination	Min	-568.978	-24.808	-8.777	-
2.536E-16	-18.3491	-54.5028	210-1	0.5				

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

210	1.	SLV-X Combination	Min	-570.698	-24.808	-8.777	-
2.536E-16	-14.0526	-42.4336 210-1	1.				
210	0.	SLV-Y Combination	Max	-96.225	7.465	27.834	
7.704E-17	72.4443	20.0821 210-1	0.				
210	0.5	SLV-Y Combination	Max	-97.945	7.465	27.834	
7.704E-17	58.7182	16.4133 210-1	0.5				
210	1.	SLV-Y Combination	Max	-99.665	7.465	27.834	
7.704E-17	45.1095	12.7813 210-1	1.				
210	0.	SLV-Y Combination	Min	-820.235	-7.43	-28.438	-
7.704E-17	-73.7671	-19.9691 210-1	0.				
210	0.5	SLV-Y Combination	Min	-821.955	-7.43	-28.438	-
7.704E-17	-59.7388	-16.3175 210-1	0.5				
210	1.	SLV-Y Combination	Min	-823.675	-7.43	-28.438	-
7.704E-17	-45.8279	-12.7027 210-1	1.				
211	0.	SLU-1 Combination		-958.653	0.021	-0.961	
0.	-2.9179	0.0829 211-1	0.				
211	0.5	SLU-1 Combination		-960.975	0.021	-0.961	
0.	-2.4372	0.0724 211-1	0.5				
211	1.	SLU-1 Combination		-963.297	0.021	-0.961	
0.	-1.9565	0.062 211-1	1.				
211	0.	SLU-2 Combination		-768.44	0.106	-0.865	-
8.327E-17	-2.6148	0.4483 211-1	0.				
211	0.5	SLU-2 Combination		-770.762	0.106	-0.865	-
8.327E-17	-2.1822	0.3955 211-1	0.5				
211	1.	SLU-2 Combination		-773.084	0.106	-0.865	-
8.327E-17	-1.7497	0.3427 211-1	1.				
211	0.	SLU-3 Combination		-833.451	0.016	-1.147	
0.	-3.4967	0.0647 211-1	0.				
211	0.5	SLU-3 Combination		-835.773	0.016	-1.147	
0.	-2.9234	0.0566 211-1	0.5				
211	1.	SLU-3 Combination		-838.095	0.016	-1.147	
0.	-2.3501	0.0486 211-1	1.				
211	0.	SLU-4 Combination		-700.302	0.075	-1.079	-
5.829E-17	-3.2845	0.3205 211-1	0.				
211	0.5	SLU-4 Combination		-702.624	0.075	-1.079	-
5.829E-17	-2.7449	0.2828 211-1	0.5				
211	1.	SLU-4 Combination		-704.946	0.075	-1.079	-
5.829E-17	-2.2053	0.2451 211-1	1.				
211	0.	SLV-X Combination	Max	-352.633	12.688	4.11	
2.372E-14	13.3341	42.5121 211-1	0.				
211	0.5	SLV-X Combination	Max	-354.353	12.688	4.11	
2.372E-14	11.3092	36.2733 211-1	0.5				
211	1.	SLV-X Combination	Max	-356.073	12.688	4.11	
2.372E-14	9.2977	30.0785 211-1	1.				
211	0.	SLV-X Combination	Min	-570.707	-12.668	-4.387	-
2.372E-14	-14.0526	-42.4336 211-1	0.				
211	0.5	SLV-X Combination	Min	-572.427	-12.668	-4.387	-
2.372E-14	-11.8894	-36.2048 211-1	0.5				
211	1.	SLV-X Combination	Min	-574.147	-12.668	-4.387	-
2.372E-14	-9.7396	-30.0201 211-1	1.				
211	0.	SLV-Y Combination	Max	-99.634	3.813	13.966	
7.116E-15	45.1095	12.7813 211-1	0.				
211	0.5	SLV-Y Combination	Max	-101.354	3.813	13.966	
7.116E-15	38.2274	10.9061 211-1	0.5				
211	1.	SLV-Y Combination	Max	-103.074	3.813	13.966	
7.116E-15	31.39	9.0441 211-1	1.				
211	0.	SLV-Y Combination	Min	-823.706	-3.793	-14.242	-
7.116E-15	-45.8279	-12.7027 211-1	0.				
211	0.5	SLV-Y Combination	Min	-825.426	-3.793	-14.242	-
7.116E-15	-38.8076	-10.8376 211-1	0.5				
211	1.	SLV-Y Combination	Min	-827.146	-3.793	-14.242	-
7.116E-15	-31.832	-8.9857 211-1	1.				
212	0.	SLU-1 Combination		-963.297	0.012	-0.441	-
2.082E-17	-1.9565	0.062 212-1	0.				
212	0.5	SLU-1 Combination		-965.619	0.012	-0.441	-
2.082E-17	-1.7359	0.0559 212-1	0.5				
212	1.	SLU-1 Combination		-967.941	0.012	-0.441	-
2.082E-17	-1.5152	0.0498 212-1	1.				
212	0.	SLU-2 Combination		-773.084	0.065	-0.396	-
8.327E-17	-1.7497	0.3427 212-1	0.				
212	0.5	SLU-2 Combination		-775.406	0.065	-0.396	-
8.327E-17	-1.5518	0.31 212-1	0.5				
212	1.	SLU-2 Combination		-777.728	0.065	-0.396	-
8.327E-17	-1.3539	0.2773 212-1	1.				
212	0.	SLU-3 Combination		-838.095	9.489E-03	-0.529	-
1.457E-17	-2.3501	0.0486 212-1	0.				

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

1.457E-17	212	0.5	SLU-3 Combination	212-1	0.5	-840.417	9.489E-03	-0.529	-
1.457E-17	212	1.	SLU-3 Combination	212-1	1.	-842.739	9.489E-03	-0.529	-
5.829E-17	212	0.	SLU-4 Combination	212-1	0.	-704.946	0.047	-0.497	-
5.829E-17	212	0.5	SLU-4 Combination	212-1	0.5	-707.268	0.047	-0.497	-
5.829E-17	212	1.	SLU-4 Combination	212-1	1.	-709.59	0.047	-0.497	-
2.372E-14	212	0.	SLV-X Combination	212-1	0.	-356.065	6.368	2.004	-
2.372E-14	212	0.5	SLV-X Combination	212-1	0.5	-357.785	6.368	2.004	-
2.372E-14	212	1.	SLV-X Combination	212-1	1.	-359.505	6.368	2.004	-
2.373E-14	212	0.	SLV-X Combination	212-1	0.	-574.156	-6.357	-2.115	-
2.373E-14	212	0.5	SLV-X Combination	212-1	0.5	-575.876	-6.357	-2.115	-
2.373E-14	212	1.	SLV-X Combination	212-1	1.	-577.596	-6.357	-2.115	-
7.248E-15	212	0.	SLV-Y Combination	212-1	0.	-103.047	1.915	6.785	-
7.248E-15	212	0.5	SLV-Y Combination	212-1	0.5	-104.767	1.915	6.785	-
7.248E-15	212	1.	SLV-Y Combination	212-1	1.	-106.487	1.915	6.785	-
7.256E-15	212	0.	SLV-Y Combination	212-1	0.	-827.174	-1.903	-6.896	-
7.256E-15	212	0.5	SLV-Y Combination	212-1	0.5	-828.894	-1.903	-6.896	-
7.256E-15	212	1.	SLV-Y Combination	212-1	1.	-830.614	-1.903	-6.896	-
0.	213	0.	SLU-1 Combination	213-1	0.	-967.941	0.011	-0.379	-
0.	213	0.5	SLU-1 Combination	213-1	0.5	-970.263	0.011	-0.379	-
0.	213	1.	SLU-1 Combination	213-1	1.	-972.585	0.011	-0.379	-
0.	213	0.	SLU-2 Combination	213-1	0.	-777.728	0.06	-0.339	-
0.	213	0.5	SLU-2 Combination	213-1	0.5	-780.05	0.06	-0.339	-
0.	213	1.	SLU-2 Combination	213-1	1.	-782.372	0.06	-0.339	-
0.	213	0.	SLU-3 Combination	213-1	0.	-842.739	8.584E-03	-0.454	-
0.	213	0.5	SLU-3 Combination	213-1	0.5	-845.061	8.584E-03	-0.454	-
0.	213	1.	SLU-3 Combination	213-1	1.	-847.383	8.584E-03	-0.454	-
0.	213	0.	SLU-4 Combination	213-1	0.	-709.59	0.043	-0.426	-
0.	213	0.5	SLU-4 Combination	213-1	0.5	-711.912	0.043	-0.426	-
0.	213	1.	SLU-4 Combination	213-1	1.	-714.234	0.043	-0.426	-
2.602E-16	213	0.	SLV-X Combination	213-1	0.	-359.497	5.609	1.753	-
2.602E-16	213	0.5	SLV-X Combination	213-1	0.5	-361.217	5.609	1.753	-
2.602E-16	213	1.	SLV-X Combination	213-1	1.	-362.937	5.609	1.753	-
2.602E-16	213	0.	SLV-X Combination	213-1	0.	-577.603	-5.599	-1.844	-
2.602E-16	213	0.5	SLV-X Combination	213-1	0.5	-579.323	-5.599	-1.844	-
2.602E-16	213	1.	SLV-X Combination	213-1	1.	-581.043	-5.599	-1.844	-
7.836E-17	213	0.	SLV-Y Combination	213-1	0.	-106.462	1.686	5.927	-
7.836E-17	213	0.5	SLV-Y Combination	213-1	0.5	-108.182	1.686	5.927	-
7.836E-17	213	1.	SLV-Y Combination	213-1	1.	-109.902	1.686	5.927	-

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7.836E-17	213	0.	SLV-Y Combination	Min	-830.638	-1.676	-6.019	-
		-24.9368	213-1	0.				
7.836E-17	213	0.5	SLV-Y Combination	Min	-832.358	-1.676	-6.019	-
		-21.9272	213-1	0.5				
7.836E-17	213	1.	SLV-Y Combination	Min	-834.078	-1.676	-6.019	-
		-18.9177	213-1	1.				
0.	214	0.	SLU-1 Combination		-972.585	9.759E-03	-0.319	
		-1.1366	214-1	0.				
0.	214	0.5	SLU-1 Combination		-974.907	9.759E-03	-0.319	
		-0.9772	214-1	0.5				
0.	214	1.	SLU-1 Combination		-977.229	9.759E-03	-0.319	
		-0.8177	214-1	1.				
0.	214	0.	SLU-2 Combination		-782.372	0.054	-0.285	
		-1.0149	214-1	0.				
0.	214	0.5	SLU-2 Combination		-784.694	0.054	-0.285	
		-0.8722	214-1	0.5				
0.	214	1.	SLU-2 Combination		-787.016	0.054	-0.285	
		-0.7294	214-1	1.				
0.	214	0.	SLU-3 Combination		-847.383	7.635E-03	-0.383	
		-1.3676	214-1	0.				
0.	214	0.5	SLU-3 Combination		-849.705	7.635E-03	-0.383	
		-1.1762	214-1	0.5				
0.	214	1.	SLU-3 Combination		-852.027	7.635E-03	-0.383	
		-0.9848	214-1	1.				
0.	214	0.	SLU-4 Combination		-714.234	0.038	-0.359	
		-1.2824	214-1	0.				
0.	214	0.5	SLU-4 Combination		-716.556	0.038	-0.359	
		-1.1027	214-1	0.5				
0.	214	1.	SLU-4 Combination		-718.878	0.038	-0.359	
		-0.923	214-1	1.				
3.446E-14	214	0.	SLV-X Combination	Max	-362.931	4.853	1.506	
		5.5409	214-1	0.				
3.446E-14	214	0.5	SLV-X Combination	Max	-364.651	4.853	1.506	
		4.788	214-1	0.5				
3.446E-14	214	1.	SLV-X Combination	Max	-366.371	4.853	1.506	
		4.0351	214-1	1.				
3.446E-14	214	0.	SLV-X Combination	Min	-581.049	-4.844	-1.58	-
		-5.7802	214-1	0.				
3.446E-14	214	0.5	SLV-X Combination	Min	-582.769	-4.844	-1.58	-
		-4.9902	214-1	0.5				
3.446E-14	214	1.	SLV-X Combination	Min	-584.489	-4.844	-1.58	-
		-4.2002	214-1	1.				
1.034E-14	214	0.	SLV-Y Combination	Max	-109.881	1.459	5.088	
		18.6784	214-1	0.				
1.034E-14	214	0.5	SLV-Y Combination	Max	-111.601	1.459	5.088	
		16.1348	214-1	0.5				
1.034E-14	214	1.	SLV-Y Combination	Max	-113.321	1.459	5.088	
		13.5914	214-1	1.				
1.034E-14	214	0.	SLV-Y Combination	Min	-834.1	-1.45	-5.162	-
		-18.9177	214-1	0.				
1.034E-14	214	0.5	SLV-Y Combination	Min	-835.82	-1.45	-5.162	-
		-16.337	214-1	0.5				
1.034E-14	214	1.	SLV-Y Combination	Min	-837.54	-1.45	-5.162	-
		-13.7565	214-1	1.				
2.706E-16	215	0.	SLU-1 Combination		-977.229	8.505E-03	-0.264	-
		-0.8177	215-1	0.				
2.706E-16	215	0.5	SLU-1 Combination		-979.551	8.505E-03	-0.264	-
		-0.6858	215-1	0.5				
2.706E-16	215	1.	SLU-1 Combination		-981.873	8.505E-03	-0.264	-
		-0.5539	215-1	1.				
3.539E-16	215	0.	SLU-2 Combination		-787.016	0.047	-0.236	-
		-0.7294	215-1	0.				
3.539E-16	215	0.5	SLU-2 Combination		-789.338	0.047	-0.236	-
		-0.6115	215-1	0.5				
3.539E-16	215	1.	SLU-2 Combination		-791.66	0.047	-0.236	-
		-0.4936	215-1	1.				
3.705E-16	215	0.	SLU-3 Combination		-852.027	6.668E-03	-0.317	-
		-0.9848	215-1	0.				
3.705E-16	215	0.5	SLU-3 Combination		-854.349	6.668E-03	-0.317	-
		-0.8263	215-1	0.5				
3.705E-16	215	1.	SLU-3 Combination		-856.671	6.668E-03	-0.317	-
		-0.6678	215-1	1.				
4.288E-16	215	0.	SLU-4 Combination		-718.878	0.034	-0.297	-
		-0.923	215-1	0.				
4.288E-16	215	0.5	SLU-4 Combination		-721.2	0.034	-0.297	-
		-0.7743	215-1	0.5				

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215	1.	SLU-4 Combination		-723.522	0.034	-0.297	-
4.288E-16	-0.6257	0.0835 215-1	1.				
215	0.	SLV-X Combination	Max	-366.365	4.111	1.267	
2.369E-14	4.0351	13.25 215-1	0.				
215	0.5	SLV-X Combination	Max	-368.085	4.111	1.267	
2.369E-14	3.4017	11.1953 215-1	0.5				
215	1.	SLV-X Combination	Max	-369.805	4.111	1.267	
2.369E-14	2.7683	9.1409 215-1	1.				
215	0.	SLV-X Combination	Min	-584.495	-4.103	-1.326	-
2.375E-14	-4.2002	-13.2228 215-1	0.				
215	0.5	SLV-X Combination	Min	-586.215	-4.103	-1.326	-
2.375E-14	-3.5375	-11.1721 215-1	0.5				
215	1.	SLV-X Combination	Min	-587.935	-4.103	-1.326	-
2.375E-14	-2.8748	-9.1217 215-1	1.				
215	0.	SLV-Y Combination	Max	-113.302	1.236	4.276	
7.088E-15	13.5914	3.9846 215-1	0.				
215	0.5	SLV-Y Combination	Max	-115.022	1.236	4.276	
7.088E-15	11.4537	3.3667 215-1	0.5				
215	1.	SLV-Y Combination	Max	-116.742	1.236	4.276	
7.088E-15	9.3163	2.749 215-1	1.				
215	0.	SLV-Y Combination	Min	-837.558	-1.228	-4.335	-
7.143E-15	-13.7565	-3.9573 215-1	0.				
215	0.5	SLV-Y Combination	Min	-839.278	-1.228	-4.335	-
7.143E-15	-11.5895	-3.3435 215-1	0.5				
215	1.	SLV-Y Combination	Min	-840.998	-1.228	-4.335	-
7.143E-15	-9.4228	-2.7298 215-1	1.				
216	0.	SLU-1 Combination		-981.873	7.258E-03	-0.214	-
2.706E-16	-0.5539	0.0205 216-1	0.				
216	0.5	SLU-1 Combination		-984.195	7.258E-03	-0.214	-
2.706E-16	-0.4471	0.0169 216-1	0.5				
216	1.	SLU-1 Combination		-986.517	7.258E-03	-0.214	-
2.706E-16	-0.3404	0.0133 216-1	1.				
216	0.	SLU-2 Combination		-791.66	0.041	-0.191	-
3.539E-16	-0.4936	0.1167 216-1	0.				
216	0.5	SLU-2 Combination		-793.982	0.041	-0.191	-
3.539E-16	-0.3983	0.0964 216-1	0.5				
216	1.	SLU-2 Combination		-796.304	0.041	-0.191	-
3.539E-16	-0.303	0.0761 216-1	1.				
216	0.	SLU-3 Combination		-856.671	5.702E-03	-0.257	-
3.705E-16	-0.6678	0.0162 216-1	0.				
216	0.5	SLU-3 Combination		-858.993	5.702E-03	-0.257	-
3.705E-16	-0.5394	0.0133 216-1	0.5				
216	1.	SLU-3 Combination		-861.315	5.702E-03	-0.257	-
3.705E-16	-0.4109	0.0105 216-1	1.				
216	0.	SLU-4 Combination		-723.522	0.029	-0.241	-
4.288E-16	-0.6257	0.0835 216-1	0.				
216	0.5	SLU-4 Combination		-725.844	0.029	-0.241	-
4.288E-16	-0.5052	0.069 216-1	0.5				
216	1.	SLU-4 Combination		-728.166	0.029	-0.241	-
4.288E-16	-0.3848	0.0544 216-1	1.				
216	0.	SLV-X Combination	Max	-369.801	3.392	1.039	
1.217E-14	2.7683	9.1409 216-1	0.				
216	0.5	SLV-X Combination	Max	-371.521	3.392	1.039	
1.217E-14	2.249	7.4453 216-1	0.5				
216	1.	SLV-X Combination	Max	-373.241	3.392	1.039	
1.217E-14	1.7296	5.7497 216-1	1.				
216	0.	SLV-X Combination	Min	-587.94	-3.385	-1.084	-
1.223E-14	-2.8748	-9.1217 216-1	0.				
216	0.5	SLV-X Combination	Min	-589.66	-3.385	-1.084	-
1.223E-14	-2.3329	-7.4295 216-1	0.5				
216	1.	SLV-X Combination	Min	-591.38	-3.385	-1.084	-
1.223E-14	-1.7909	-5.7373 216-1	1.				
216	0.	SLV-Y Combination	Max	-116.727	1.02	3.502	
3.632E-15	9.3163	2.749 216-1	0.				
216	0.5	SLV-Y Combination	Max	-118.447	1.02	3.502	
3.632E-15	7.5654	2.2391 216-1	0.5				
216	1.	SLV-Y Combination	Max	-120.167	1.02	3.502	
3.632E-15	5.8145	1.7293 216-1	1.				
216	0.	SLV-Y Combination	Min	-841.013	-1.013	-3.547	-
3.687E-15	-9.4228	-2.7298 216-1	0.				
216	0.5	SLV-Y Combination	Min	-842.733	-1.013	-3.547	-
3.687E-15	-7.6493	-2.2233 216-1	0.5				
216	1.	SLV-Y Combination	Min	-844.453	-1.013	-3.547	-
3.687E-15	-5.8758	-1.7169 216-1	1.				
217	0.	SLU-1 Combination		-986.517	5.789E-03	-0.16	-
4.163E-17	-0.3404	0.0133 217-1	0.				

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217	0.5	SLU-1 Combination			-988.839	5.789E-03	-0.16	-
4.163E-17	-0.2605	0.0104 217-1	0.5					
217	1.	SLU-1 Combination			-991.161	5.789E-03	-0.16	-
4.163E-17	-0.1806	0.0075 217-1	1.					
217	0.	SLU-2 Combination			-796.304	0.033	-0.142	-
8.327E-17	-0.303	0.0761 217-1	0.					
217	0.5	SLU-2 Combination			-798.626	0.033	-0.142	-
8.327E-17	-0.2317	0.0597 217-1	0.5					
217	1.	SLU-2 Combination			-800.948	0.033	-0.142	-
8.327E-17	-0.1605	0.0433 217-1	1.					
217	0.	SLU-3 Combination			-861.315	4.558E-03	-0.193	-
2.914E-17	-0.4109	0.0105 217-1	0.					
217	0.5	SLU-3 Combination			-863.637	4.558E-03	-0.193	-
2.914E-17	-0.3147	0.0082 217-1	0.5					
217	1.	SLU-3 Combination			-865.959	4.558E-03	-0.193	-
2.914E-17	-0.2184	0.0059 217-1	1.					
217	0.	SLU-4 Combination			-728.166	0.023	-0.18	-
5.829E-17	-0.3848	0.0544 217-1	0.					
217	0.5	SLU-4 Combination			-730.488	0.023	-0.18	-
5.829E-17	-0.2946	0.0427 217-1	0.5					
217	1.	SLU-4 Combination			-732.81	0.023	-0.18	-
5.829E-17	-0.2044	0.031 217-1	1.					
217	0.	SLV-X Combination	Max		-373.237	2.606	0.792	
2.373E-14	1.7296	5.7497 217-1	0.					
217	0.5	SLV-X Combination	Max		-374.957	2.606	0.792	
2.373E-14	1.3338	4.4469 217-1	0.5					
217	1.	SLV-X Combination	Max		-376.677	2.606	0.792	
2.373E-14	0.9381	3.1442 217-1	1.					
217	0.	SLV-X Combination	Min		-591.383	-2.6	-0.823	-
2.374E-14	-1.7909	-5.7373 217-1	0.					
217	0.5	SLV-X Combination	Min		-593.103	-2.6	-0.823	-
2.374E-14	-1.3794	-4.4373 217-1	0.5					
217	1.	SLV-X Combination	Min		-594.823	-2.6	-0.823	-
2.374E-14	-0.9678	-3.1372 217-1	1.					
217	0.	SLV-Y Combination	Max		-120.155	0.784	2.665	
7.639E-15	5.8145	1.7293 217-1	0.					
217	0.5	SLV-Y Combination	Max		-121.874	0.784	2.665	
7.639E-15	4.482	1.3375 217-1	0.5					
217	1.	SLV-Y Combination	Max		-123.594	0.784	2.665	
7.639E-15	3.1495	0.9457 217-1	1.					
217	0.	SLV-Y Combination	Min		-844.466	-0.778	-2.697	-
7.656E-15	-5.8758	-1.7169 217-1	0.					
217	0.5	SLV-Y Combination	Min		-846.186	-0.778	-2.697	-
7.656E-15	-4.5275	-1.3278 217-1	0.5					
217	1.	SLV-Y Combination	Min		-847.906	-0.778	-2.697	-
7.656E-15	-3.1792	-0.9387 217-1	1.					
218	0.	SLU-1 Combination			-991.161	4.124E-03	-0.105	-
4.163E-17	-0.1806	0.0075 218-1	0.					
218	0.5	SLU-1 Combination			-993.483	4.124E-03	-0.105	-
4.163E-17	-0.1281	0.0054 218-1	0.5					
218	1.	SLU-1 Combination			-995.805	4.124E-03	-0.105	-
4.163E-17	-0.0756	0.0034 218-1	1.					
218	0.	SLU-2 Combination			-800.948	0.024	-0.093	
0.	-0.1605	0.0433 218-1	0.					
218	0.5	SLU-2 Combination			-803.27	0.024	-0.093	
0.	-0.1138	0.0315 218-1	0.5					
218	1.	SLU-2 Combination			-805.592	0.024	-0.093	
0.	-0.0671	0.0196 218-1	1.					
218	0.	SLU-3 Combination			-865.959	3.256E-03	-0.127	-
2.914E-17	-0.2184	0.0059 218-1	0.					
218	0.5	SLU-3 Combination			-868.281	3.256E-03	-0.127	-
2.914E-17	-0.1551	0.0043 218-1	0.5					
218	1.	SLU-3 Combination			-870.603	3.256E-03	-0.127	-
2.914E-17	-0.0917	0.0027 218-1	1.					
218	0.	SLU-4 Combination			-732.81	0.017	-0.119	
0.	-0.2044	0.031 218-1	0.					
218	0.5	SLU-4 Combination			-735.132	0.017	-0.119	
0.	-0.145	0.0225 218-1	0.5					
218	1.	SLU-4 Combination			-737.454	0.017	-0.119	
0.	-0.0857	0.0141 218-1	1.					
218	0.	SLV-X Combination	Max		-376.674	1.786	0.537	
1.813E-14	0.9381	3.1442 218-1	0.					
218	0.5	SLV-X Combination	Max		-378.394	1.786	0.537	
1.813E-14	0.6698	2.2513 218-1	0.5					
218	1.	SLV-X Combination	Max		-380.114	1.786	0.537	
1.813E-14	0.4015	1.3587 218-1	1.					

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1.814E-14	218	0.	SLV-X Combination	Min	-594.826	-1.782	-0.555	-
		-0.9678	218-1	0.				
1.814E-14	218	0.5	SLV-X Combination	Min	-596.546	-1.782	-0.555	-
		-0.6902	218-1	0.5				
1.814E-14	218	1.	SLV-X Combination	Min	-598.266	-1.782	-0.555	-
		-0.4125	218-1	1.				
5.609E-15	218	0.	SLV-Y Combination	Max	-123.585	0.537	1.804	
		3.1495	218-1	0.				
5.609E-15	218	0.5	SLV-Y Combination	Max	-125.305	0.537	1.804	
		2.2477	218-1	0.5				
5.609E-15	218	1.	SLV-Y Combination	Max	-127.025	0.537	1.804	
		1.346	218-1	1.				
5.626E-15	218	0.	SLV-Y Combination	Min	-847.915	-0.533	-1.822	-
		-3.1792	218-1	0.				
5.626E-15	218	0.5	SLV-Y Combination	Min	-849.635	-0.533	-1.822	-
		-2.2681	218-1	0.5				
5.626E-15	218	1.	SLV-Y Combination	Min	-851.355	-0.533	-1.822	-
		-1.357	218-1	1.				
2.331E-16	219	0.	SLU-1 Combination		-995.805	2.514E-03	-0.058	-
		-0.0756	219-1	0.				
2.331E-16	219	0.5	SLU-1 Combination		-998.127	2.514E-03	-0.058	-
		-0.0464	219-1	0.5				
2.331E-16	219	1.	SLU-1 Combination		-1000.449	2.514E-03	-0.058	-
		-0.0172	8.525E-04 219-1	1.				
2.331E-16	219	0.	SLU-2 Combination		-805.592	0.015	-0.052	-
		-0.0671	219-1	0.				
2.331E-16	219	0.5	SLU-2 Combination		-807.914	0.015	-0.052	-
		-0.0412	219-1	0.5				
2.331E-16	219	1.	SLU-2 Combination		-810.236	0.015	-0.052	-
		-0.0152	219-1	1.				
3.331E-16	219	0.	SLU-3 Combination		-870.603	1.990E-03	-0.071	-
		-0.0917	219-1	0.				
3.331E-16	219	0.5	SLU-3 Combination		-872.925	1.990E-03	-0.071	-
		-0.0563	219-1	0.5				
3.331E-16	219	1.	SLU-3 Combination		-875.247	1.990E-03	-0.071	-
		-0.021	6.774E-04 219-1	1.				
3.331E-16	219	0.	SLU-4 Combination		-737.454	0.01	-0.066	-
		-0.0857	219-1	0.				
3.331E-16	219	0.5	SLU-4 Combination		-739.776	0.01	-0.066	-
		-0.0526	219-1	0.5				
3.331E-16	219	1.	SLU-4 Combination		-742.098	0.01	-0.066	-
		-0.0196	219-1	1.				
1.723E-14	219	0.	SLV-X Combination	Max	-380.112	1.034	0.307	
		0.4015	219-1	0.				
1.723E-14	219	0.5	SLV-X Combination	Max	-381.832	1.034	0.307	
		0.2481	219-1	0.5				
1.723E-14	219	1.	SLV-X Combination	Max	-383.552	1.034	0.307	
		0.0947	219-1	1.				
1.723E-14	219	0.	SLV-X Combination	Min	-598.268	-1.031	-0.316	-
		-0.4125	219-1	0.				
1.723E-14	219	0.5	SLV-X Combination	Min	-599.988	-1.031	-0.316	-
		-0.2546	219-1	0.5				
1.723E-14	219	1.	SLV-X Combination	Min	-601.708	-1.031	-0.316	-
		-0.0967	219-1	1.				
5.169E-15	219	0.	SLV-Y Combination	Max	-127.019	0.311	1.029	
		1.346	219-1	0.				
5.169E-15	219	0.5	SLV-Y Combination	Max	-128.739	0.311	1.029	
		0.8313	219-1	0.5				
5.169E-15	219	1.	SLV-Y Combination	Max	-130.459	0.311	1.029	
		0.3167	219-1	1.				
5.169E-15	219	0.	SLV-Y Combination	Min	-851.361	-0.309	-1.038	-
		-1.357	219-1	0.				
5.169E-15	219	0.5	SLV-Y Combination	Min	-853.081	-0.309	-1.038	-
		-0.8378	219-1	0.5				
5.169E-15	219	1.	SLV-Y Combination	Min	-854.801	-0.309	-1.038	-
		-0.3187	219-1	1.				
0.	220	0.	SLU-1 Combination		-1000.449	8.525E-04	-0.017	
		-0.0172	220-1	0.				
0.	220	0.5	SLU-1 Combination		-1002.771	8.525E-04	-0.017	
		-0.0086	220-1	0.5				
0.	220	1.	SLU-1 Combination		-1005.093	8.525E-04	-0.017	
		-2.531E-15	7.494E-17 220-1	1.				
0.	220	0.	SLU-2 Combination		-810.236	5.040E-03	-0.015	
		-0.0152	220-1	0.				
0.	220	0.5	SLU-2 Combination		-812.558	5.040E-03	-0.015	
		-0.0076	220-1	0.5				

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0.	220	1.	SLU-2 Combination		-814.88	5.040E-03	-0.015	
	-1.532E-15	-5.912E-16	220-1	1.				
0.	220	0.	SLU-3 Combination		-875.247	6.774E-04	-0.021	
	-0.021	6.774E-04	220-1	0.				
0.	220	0.5	SLU-3 Combination		-877.569	6.774E-04	-0.021	
	-0.0105	3.387E-04	220-1	0.5				
0.	220	1.	SLU-3 Combination		-879.891	6.774E-04	-0.021	
	-3.131E-15	7.494E-17	220-1	1.				
0.	220	0.	SLU-4 Combination		-742.098	3.609E-03	-0.02	
	-0.0196	0.0036	220-1	0.				
0.	220	0.5	SLU-4 Combination		-744.42	3.609E-03	-0.02	
	-0.0098	0.0018	220-1	0.5				
0.	220	1.	SLU-4 Combination		-746.742	3.609E-03	-0.02	
	-2.431E-15	-3.914E-16	220-1	1.				
0.	220	0.	SLV-X Combination	Max	-383.551	0.325	0.095	
	0.0947	0.3251	220-1	0.				
0.	220	0.5	SLV-X Combination	Max	-385.271	0.325	0.095	
	0.0474	0.1626	220-1	0.5				
0.	220	1.	SLV-X Combination	Max	-386.991	0.325	0.095	
	1.355E-13	3.985E-13	220-1	1.				
0.	220	0.	SLV-X Combination	Min	-601.709	-0.324	-0.097	
	-0.0967	-0.3243	220-1	0.				
0.	220	0.5	SLV-X Combination	Min	-603.429	-0.324	-0.097	
	-0.0483	-0.1622	220-1	0.5				
0.	220	1.	SLV-X Combination	Min	-605.149	-0.324	-0.097	
	-1.358E-13	-3.984E-13	220-1	1.				
0.	220	0.	SLV-Y Combination	Max	-130.456	0.098	0.317	
	0.3167	0.0978	220-1	0.				
0.	220	0.5	SLV-Y Combination	Max	-132.176	0.098	0.317	
	0.1584	0.0489	220-1	0.5				
0.	220	1.	SLV-Y Combination	Max	-133.896	0.098	0.317	
	4.340E-13	1.201E-13	220-1	1.				
0.	220	0.	SLV-Y Combination	Min	-854.804	-0.097	-0.319	
	-0.3187	-0.097	220-1	0.				
0.	220	0.5	SLV-Y Combination	Min	-856.524	-0.097	-0.319	
	-0.1594	-0.0485	220-1	0.5				
0.	220	1.	SLV-Y Combination	Min	-858.244	-0.097	-0.319	
	-4.343E-13	-1.200E-13	220-1	1.				
3.129E-07	221	0.	SLU-1 Combination		-888.993	0.379	7.819	-
	-29.82	-2.6985	221-1	0.				
3.129E-07	221	0.15	SLU-1 Combination		-847.996	0.379	7.819	-
	-30.9928	-2.7554	221-1	0.15				
3.129E-07	221	0.3	SLU-1 Combination		-806.999	0.379	7.819	-
	-32.1656	-2.8122	221-1	0.3				
4.476E-08	221	0.	SLU-2 Combination		-698.78	2.236	6.917	-
	-25.6706	-16.789	221-1	0.				
4.476E-08	221	0.15	SLU-2 Combination		-657.783	2.236	6.917	-
	-26.7082	-17.1244	221-1	0.15				
4.476E-08	221	0.3	SLU-2 Combination		-616.786	2.236	6.917	-
	-27.7458	-17.4597	221-1	0.3				
4.102E-07	221	0.	SLU-3 Combination		-763.791	0.301	9.503	-
	-37.3086	-2.1683	221-1	0.				
4.102E-07	221	0.15	SLU-3 Combination		-722.794	0.301	9.503	-
	-38.734	-2.2134	221-1	0.15				
4.102E-07	221	0.3	SLU-3 Combination		-681.797	0.301	9.503	-
	-40.1595	-2.2586	221-1	0.3				
2.225E-07	221	0.	SLU-4 Combination		-630.642	1.601	8.872	-
	-34.404	-12.0316	221-1	0.				
2.225E-07	221	0.15	SLU-4 Combination		-589.645	1.601	8.872	-
	-35.7348	-12.2717	221-1	0.15				
2.225E-07	221	0.3	SLU-4 Combination		-548.648	1.601	8.872	-
	-37.0656	-12.5118	221-1	0.3				
1.058E-05	221	0.	SLV-X Combination	Max	-301.485	116.164	35.098	
	177.2659	662.6077	221-1	0.				
1.058E-05	221	0.15	SLV-X Combination	Max	-271.117	116.164	35.098	
	182.3885	679.9796	221-1	0.15				
1.058E-05	221	0.3	SLV-X Combination	Max	-240.748	116.164	35.098	
	187.5111	697.3515	221-1	0.3				
1.049E-05	221	0.	SLV-X Combination	Min	-518.656	-115.813	-34.151	-
	-173.0642	-665.0699	221-1	0.				
1.049E-05	221	0.15	SLV-X Combination	Min	-488.287	-115.813	-34.151	-
	-178.3289	-682.4945	221-1	0.15				
1.049E-05	221	0.3	SLV-X Combination	Min	-457.919	-115.813	-34.151	-
	-183.5935	-699.919	221-1	0.3				
7.637E-06	221	0.	SLV-Y Combination	Max	-49.532	34.972	115.441	
	583.5772	197.9225	221-1	0.				

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221	0.15	SLV-Y Combination	Max	-19.164	34.972	115.441	
7.637E-06	600.7513	203.1156 221-1	0.15				
221	0.3	SLV-Y Combination	Max	11.205	34.972	115.441	
7.637E-06	617.9255	208.3088 221-1	0.3				
221	0.	SLV-Y Combination	Min	-770.609	-34.621	-114.494	-
7.549E-06	-579.3756	-200.3847 221-1	0.				
221	0.15	SLV-Y Combination	Min	-740.24	-34.621	-114.494	-
7.549E-06	-596.6917	-205.6305 221-1	0.15				
221	0.3	SLV-Y Combination	Min	-709.872	-34.621	-114.494	-
7.549E-06	-614.0079	-210.8764 221-1	0.3				
223	0.	SLU-1 Combination		-727.288	-0.445	2.309	-
1.713E-15	-8.4058	-3.0386 223-1	0.				
223	0.5	SLU-1 Combination		-729.61	-0.445	2.309	-
1.713E-15	-9.5605	-2.8163 223-1	0.5				
223	1.	SLU-1 Combination		-731.932	-0.445	2.309	-
1.713E-15	-10.7153	-2.594 223-1	1.				
223	0.	SLU-2 Combination		-563.531	-2.357	3.497	
1.097E-15	1.9578	-17.6219 223-1	0.				
223	0.5	SLU-2 Combination		-565.853	-2.357	3.497	
1.097E-15	0.2093	-16.4436 223-1	0.5				
223	1.	SLU-2 Combination		-568.175	-2.357	3.497	
1.097E-15	-1.5393	-15.2654 223-1	1.				
223	0.	SLU-3 Combination		-607.802	-0.389	5.504	-
2.269E-15	9.5876	-2.6278 223-1	0.				
223	0.5	SLU-3 Combination		-610.124	-0.389	5.504	-
2.269E-15	6.8355	-2.4334 223-1	0.5				
223	1.	SLU-3 Combination		-612.446	-0.389	5.504	-
2.269E-15	4.0834	-2.2391 223-1	1.				
223	0.	SLU-4 Combination		-493.173	-1.727	6.336	-
3.018E-16	16.8421	-12.8361 223-1	0.				
223	0.5	SLU-4 Combination		-495.495	-1.727	6.336	-
3.018E-16	13.6743	-11.9726 223-1	0.5				
223	1.	SLU-4 Combination		-497.817	-1.727	6.336	-
3.018E-16	10.5066	-11.109 223-1	1.				
223	0.	SLV-X Combination	Max	-237.894	126.511	37.172	
8.217E-14	163.5887	656.6481 223-1	0.				
223	0.5	SLV-X Combination	Max	-239.614	126.511	37.172	
8.217E-14	145.0029	593.3928 223-1	0.5				
223	1.	SLV-X Combination	Max	-241.334	126.511	37.172	
8.217E-14	126.4171	530.1374 223-1	1.				
223	0.	SLV-X Combination	Min	-454.396	-126.875	-39.013	-
8.248E-14	-187.0909	-659.1787 223-1	0.				
223	0.5	SLV-X Combination	Min	-456.116	-126.875	-39.013	-
8.248E-14	-167.5846	-595.741 223-1	0.5				
223	1.	SLV-X Combination	Min	-457.836	-126.875	-39.013	-
8.248E-14	-148.0784	-532.3034 223-1	1.				
223	0.	SLV-Y Combination	Max	13.227	37.826	125.545	
2.695E-14	570.3438	196.1126 223-1	0.				
223	0.5	SLV-Y Combination	Max	11.507	37.826	125.545	
2.695E-14	507.5715	177.1994 223-1	0.5				
223	1.	SLV-Y Combination	Max	9.787	37.826	125.545	
2.695E-14	444.7992	158.2862 223-1	1.				
223	0.	SLV-Y Combination	Min	-705.518	-38.191	-127.386	-
2.726E-14	-593.8459	-198.6431 223-1	0.				
223	0.5	SLV-Y Combination	Min	-707.238	-38.191	-127.386	-
2.726E-14	-530.1532	-179.5477 223-1	0.5				
223	1.	SLV-Y Combination	Min	-708.958	-38.191	-127.386	-
2.726E-14	-466.4605	-160.4522 223-1	1.				
224	0.	SLU-1 Combination		-731.932	-0.445	2.309	-
1.130E-15	-10.7153	-2.594 224-1	0.				
224	0.5	SLU-1 Combination		-734.254	-0.445	2.309	-
1.130E-15	-11.87	-2.3717 224-1	0.5				
224	1.	SLU-1 Combination		-736.576	-0.445	2.309	-
1.130E-15	-13.0247	-2.1494 224-1	1.				
224	0.	SLU-2 Combination		-568.175	-2.357	3.497	
3.060E-16	-1.5393	-15.2654 224-1	0.				
224	0.5	SLU-2 Combination		-570.497	-2.357	3.497	
3.060E-16	-3.2879	-14.0871 224-1	0.5				
224	1.	SLU-2 Combination		-572.819	-2.357	3.497	
3.060E-16	-5.0364	-12.9088 224-1	1.				
224	0.	SLU-3 Combination		-612.446	-0.389	5.504	-
1.499E-15	4.0834	-2.2391 224-1	0.				
224	0.5	SLU-3 Combination		-614.768	-0.389	5.504	-
1.499E-15	1.3313	-2.0447 224-1	0.5				
224	1.	SLU-3 Combination		-617.09	-0.389	5.504	-
1.499E-15	-1.4208	-1.8503 224-1	1.				

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224	0.	SLU-4 Combination			-497.817	-1.727	6.336	-
4.934E-16	10.5066	-11.109 224-1	0.					
224	0.5	SLU-4 Combination			-500.139	-1.727	6.336	-
4.934E-16	7.3388	-10.2454 224-1	0.5					
224	1.	SLU-4 Combination			-502.461	-1.727	6.336	-
4.934E-16	4.1711	-9.3819 224-1	1.					
224	0.	SLV-X Combination	Max		-241.312	127.701	37.515	
4.267E-14	126.4171	530.1374 224-1	0.					
224	0.5	SLV-X Combination	Max		-243.032	127.701	37.515	
4.267E-14	107.6597	466.2869 224-1	0.5					
224	1.	SLV-X Combination	Max		-244.752	127.701	37.515	
4.267E-14	88.9023	402.4364 224-1	1.					
224	0.	SLV-X Combination	Min		-457.859	-128.066	-39.356	-
4.285E-14	-148.0784	-532.3034 224-1	0.					
224	0.5	SLV-X Combination	Min		-459.579	-128.066	-39.356	-
4.285E-14	-128.4005	-468.2706 224-1	0.5					
224	1.	SLV-X Combination	Min		-461.299	-128.066	-39.356	-
4.285E-14	-108.7226	-404.2379 224-1	1.					
224	0.	SLV-Y Combination	Max		9.86	38.184	126.682	
1.451E-14	444.7992	158.2862 224-1	0.					
224	0.5	SLV-Y Combination	Max		8.14	38.184	126.682	
1.451E-14	381.4581	139.1945 224-1	0.5					
224	1.	SLV-Y Combination	Max		6.42	38.184	126.682	
1.451E-14	318.117	120.1028 224-1	1.					
224	0.	SLV-Y Combination	Min		-709.031	-38.548	-128.523	-
1.469E-14	-466.4605	-160.4522 224-1	0.					
224	0.5	SLV-Y Combination	Min		-710.751	-38.548	-128.523	-
1.469E-14	-402.1989	-141.1782 224-1	0.5					
224	1.	SLV-Y Combination	Min		-712.471	-38.548	-128.523	-
1.469E-14	-337.9374	-121.9043 224-1	1.					
225	0.	SLU-1 Combination			-736.576	-0.445	2.309	-
6.641E-16	-13.0247	-2.1494 225-1	0.					
225	0.5	SLU-1 Combination			-738.898	-0.445	2.309	-
6.641E-16	-14.1795	-1.9272 225-1	0.5					
225	1.	SLU-1 Combination			-741.22	-0.445	2.309	-
6.641E-16	-15.3342	-1.7049 225-1	1.					
225	0.	SLU-2 Combination			-572.819	-2.357	3.497	
1.438E-15	-5.0364	-12.9088 225-1	0.					
225	0.5	SLU-2 Combination			-575.141	-2.357	3.497	
1.438E-15	-6.785	-11.7305 225-1	0.5					
225	1.	SLU-2 Combination			-577.463	-2.357	3.497	
1.438E-15	-8.5335	-10.5523 225-1	1.					
225	0.	SLU-3 Combination			-617.09	-0.389	5.504	-
8.327E-16	-1.4208	-1.8503 225-1	0.					
225	0.5	SLU-3 Combination			-619.412	-0.389	5.504	-
8.327E-16	-4.1728	-1.6559 225-1	0.5					
225	1.	SLU-3 Combination			-621.734	-0.389	5.504	-
8.327E-16	-6.9249	-1.4616 225-1	1.					
225	0.	SLU-4 Combination			-502.461	-1.727	6.336	
6.391E-16	4.1711	-9.3819 225-1	0.					
225	0.5	SLU-4 Combination			-504.783	-1.727	6.336	
6.391E-16	1.0033	-8.5183 225-1	0.5					
225	1.	SLU-4 Combination			-507.104	-1.727	6.336	
6.391E-16	-2.1645	-7.6548 225-1	1.					
225	0.	SLV-X Combination	Max		-244.731	128.799	37.823	
4.265E-14	88.9023	402.4364 225-1	0.					
225	0.5	SLV-X Combination	Max		-246.451	128.799	37.823	
4.265E-14	69.9908	338.0371 225-1	0.5					
225	1.	SLV-X Combination	Max		-248.171	128.799	37.823	
4.265E-14	51.0793	273.6379 225-1	1.					
225	0.	SLV-X Combination	Min		-461.32	-129.163	-39.664	-
4.283E-14	-108.7226	-404.2379 225-1	0.					
225	0.5	SLV-X Combination	Min		-463.04	-129.163	-39.664	-
4.283E-14	-88.8907	-339.6563 225-1	0.5					
225	1.	SLV-X Combination	Min		-464.76	-129.163	-39.664	-
4.283E-14	-69.0587	-275.0749 225-1	1.					
225	0.	SLV-Y Combination	Max		6.491	38.513	127.704	
1.390E-14	318.117	120.1028 225-1	0.					
225	0.5	SLV-Y Combination	Max		4.771	38.513	127.704	
1.390E-14	254.2653	100.8464 225-1	0.5					
225	1.	SLV-Y Combination	Max		3.051	38.513	127.704	
1.390E-14	190.4138	81.5901 225-1	1.					
225	0.	SLV-Y Combination	Min		-712.541	-38.877	-129.545	-
1.408E-14	-337.9374	-121.9043 225-1	0.					
225	0.5	SLV-Y Combination	Min		-714.261	-38.877	-129.545	-
1.408E-14	-273.1652	-102.4657 225-1	0.5					

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225	1.	SLV-Y Combination	Min	-715.981	-38.877	-129.545	-
1.408E-14	-208.3932	-83.0271 225-1	1.				
226	0.	SLU-1 Combination		-741.22	-0.445	2.309	-
6.412E-16	-15.3342	-1.7049 226-1	0.				
226	0.5	SLU-1 Combination		-743.542	-0.445	2.309	-
6.412E-16	-16.4889	-1.4826 226-1	0.5				
226	1.	SLU-1 Combination		-745.864	-0.445	2.309	-
6.412E-16	-17.6436	-1.2603 226-1	1.				
226	0.	SLU-2 Combination		-577.463	-2.357	3.497	
7.536E-16	-8.5335	-10.5523 226-1	0.				
226	0.5	SLU-2 Combination		-579.785	-2.357	3.497	
7.536E-16	-10.2821	-9.374 226-1	0.5				
226	1.	SLU-2 Combination		-582.107	-2.357	3.497	
7.536E-16	-12.0307	-8.1957 226-1	1.				
226	0.	SLU-3 Combination		-621.734	-0.389	5.504	-
8.223E-16	-6.9249	-1.4616 226-1	0.				
226	0.5	SLU-3 Combination		-624.056	-0.389	5.504	-
8.223E-16	-9.677	-1.2672 226-1	0.5				
226	1.	SLU-3 Combination		-626.378	-0.389	5.504	-
8.223E-16	-12.4291	-1.0728 226-1	1.				
226	0.	SLU-4 Combination		-507.104	-1.727	6.336	
1.540E-16	-2.1645	-7.6548 226-1	0.				
226	0.5	SLU-4 Combination		-509.426	-1.727	6.336	
1.540E-16	-5.3322	-6.7912 226-1	0.5				
226	1.	SLU-4 Combination		-511.748	-1.727	6.336	
1.540E-16	-8.5	-5.9276 226-1	1.				
226	0.	SLV-X Combination	Max	-248.15	129.769	38.09	
4.263E-14	51.0793	273.6379 226-1	0.				
226	0.5	SLV-X Combination	Max	-249.87	129.769	38.09	
4.263E-14	32.0348	208.754 226-1	0.5				
226	1.	SLV-X Combination	Max	-251.59	129.769	38.09	
4.263E-14	12.9906	143.8705 226-1	1.				
226	0.	SLV-X Combination	Min	-464.78	-130.133	-39.93	-
4.283E-14	-69.0587	-275.0749 226-1	0.				
226	0.5	SLV-X Combination	Min	-466.5	-130.133	-39.93	-
4.283E-14	-49.0937	-210.0087 226-1	0.5				
226	1.	SLV-X Combination	Min	-468.22	-130.133	-39.93	-
4.283E-14	-29.1292	-144.943 226-1	1.				
226	0.	SLV-Y Combination	Max	3.118	38.804	128.587	
1.339E-14	190.4138	81.5901 226-1	0.				
226	0.5	SLV-Y Combination	Max	1.398	38.804	128.587	
1.339E-14	126.1212	62.1883 226-1	0.5				
226	1.	SLV-Y Combination	Max	-0.322	38.804	128.587	
1.339E-14	61.8299	42.7867 226-1	1.				
226	0.	SLV-Y Combination	Min	-716.048	-39.168	-130.428	-
1.358E-14	-208.3932	-83.0271 226-1	0.				
226	0.5	SLV-Y Combination	Min	-717.768	-39.168	-130.428	-
1.358E-14	-143.1802	-63.4431 226-1	0.5				
226	1.	SLV-Y Combination	Min	-719.488	-39.168	-130.428	-
1.358E-14	-77.9684	-43.8592 226-1	1.				
227	0.	SLU-1 Combination		-745.864	-0.445	2.309	-
8.972E-16	-17.6436	-1.2603 227-1	0.				
227	0.5	SLU-1 Combination		-748.186	-0.445	2.309	-
8.972E-16	-18.7984	-1.038 227-1	0.5				
227	1.	SLU-1 Combination		-750.508	-0.445	2.309	-
8.972E-16	-19.9531	-0.8157 227-1	1.				
227	0.	SLU-2 Combination		-582.107	-2.357	3.497	
1.205E-15	-12.0307	-8.1957 227-1	0.				
227	0.5	SLU-2 Combination		-584.429	-2.357	3.497	
1.205E-15	-13.7792	-7.0175 227-1	0.5				
227	1.	SLU-2 Combination		-586.751	-2.357	3.497	
1.205E-15	-15.5278	-5.8392 227-1	1.				
227	0.	SLU-3 Combination		-626.378	-0.389	5.504	-
1.166E-15	-12.4291	-1.0728 227-1	0.				
227	0.5	SLU-3 Combination		-628.7	-0.389	5.504	-
1.166E-15	-15.1811	-0.8785 227-1	0.5				
227	1.	SLU-3 Combination		-631.022	-0.389	5.504	-
1.166E-15	-17.9332	-0.6841 227-1	1.				
227	0.	SLU-4 Combination		-511.748	-1.727	6.336	
3.060E-16	-8.5	-5.9276 227-1	0.				
227	0.5	SLU-4 Combination		-514.07	-1.727	6.336	
3.060E-16	-11.6677	-5.0641 227-1	0.5				
227	1.	SLU-4 Combination		-516.392	-1.727	6.336	
3.060E-16	-14.8355	-4.2005 227-1	1.				
227	0.	SLV-X Combination	Max	-251.571	130.586	38.31	
6.093E-14	12.9906	143.8705 227-1	0.				

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227	0.5	SLV-X Combination	Max	-253.291	130.586	38.31	
6.093E-14	-6.1472	78.5796 227-1	0.5				
227	1.	SLV-X Combination	Max	-255.011	130.586	38.31	
6.093E-14	11.0245	13.3097 227-1	1.				
227	0.	SLV-X Combination	Min	-468.239	-130.951	-40.151	-
6.111E-14	-29.1292	-144.943 227-1	0.				
227	0.5	SLV-X Combination	Min	-469.959	-130.951	-40.151	-
6.111E-14	-9.0709	-79.4698 227-1	0.5				
227	1.	SLV-X Combination	Min	-471.679	-130.951	-40.151	-
6.111E-14	-25.3221	-14.0177 227-1	1.				
227	0.	SLV-Y Combination	Max	-0.258	39.049	129.317	
1.950E-14	61.8299	42.7867 227-1	0.				
227	0.5	SLV-Y Combination	Max	-1.978	39.049	129.317	
1.950E-14	-2.774	23.2629 227-1	0.5				
227	1.	SLV-Y Combination	Max	-3.698	39.049	129.317	
1.950E-14	53.1986	3.7454 227-1	1.				
227	0.	SLV-Y Combination	Min	-719.552	-39.414	-131.158	-
1.968E-14	-77.9684	-43.8592 227-1	0.				
227	0.5	SLV-Y Combination	Min	-721.272	-39.414	-131.158	-
1.968E-14	-12.4441	-24.1531 227-1	0.5				
227	1.	SLV-Y Combination	Min	-722.992	-39.414	-131.158	-
1.968E-14	-67.4962	-4.4533 227-1	1.				
228	0.	SLU-1 Combination		-750.508	-0.445	2.309	-
8.764E-16	-19.9531	-0.8157 228-1	0.				
228	0.5	SLU-1 Combination		-752.83	-0.445	2.309	-
8.764E-16	-21.1078	-0.5934 228-1	0.5				
228	1.	SLU-1 Combination		-755.152	-0.445	2.309	-
8.764E-16	-22.2626	-0.3711 228-1	1.				
228	0.	SLU-2 Combination		-586.751	-2.357	3.497	
1.205E-15	-15.5278	-5.8392 228-1	0.				
228	0.5	SLU-2 Combination		-589.073	-2.357	3.497	
1.205E-15	-17.2764	-4.6609 228-1	0.5				
228	1.	SLU-2 Combination		-591.395	-2.357	3.497	
1.205E-15	-19.0249	-3.4826 228-1	1.				
228	0.	SLU-3 Combination		-631.022	-0.389	5.504	-
1.151E-15	-17.9332	-0.6841 228-1	0.				
228	0.5	SLU-3 Combination		-633.344	-0.389	5.504	-
1.151E-15	-20.6853	-0.4897 228-1	0.5				
228	1.	SLU-3 Combination		-635.666	-0.389	5.504	-
1.151E-15	-23.4374	-0.2953 228-1	1.				
228	0.	SLU-4 Combination		-516.392	-1.727	6.336	
3.060E-16	-14.8355	-4.2005 228-1	0.				
228	0.5	SLU-4 Combination		-518.714	-1.727	6.336	
3.060E-16	-18.0033	-3.337 228-1	0.5				
228	1.	SLU-4 Combination		-521.036	-1.727	6.336	
3.060E-16	-21.171	-2.4734 228-1	1.				
228	0.	SLV-X Combination	Max	-254.993	131.239	38.483	
4.266E-14	11.0245	13.3097 228-1	0.				
228	0.5	SLV-X Combination	Max	-256.713	131.239	38.483	
4.266E-14	31.1858	51.8196 228-1	0.5				
228	1.	SLV-X Combination	Max	-258.433	131.239	38.483	
4.266E-14	51.3476	117.6174 228-1	1.				
228	0.	SLV-X Combination	Min	-471.698	-131.604	-40.324	-
4.283E-14	-25.3221	-14.0177 228-1	0.				
228	0.5	SLV-X Combination	Min	-473.418	-131.604	-40.324	-
4.283E-14	-44.563	-52.3453 228-1	0.5				
228	1.	SLV-X Combination	Min	-475.138	-131.604	-40.324	-
4.283E-14	-63.8043	-117.9608 228-1	1.				
228	0.	SLV-Y Combination	Max	-3.637	39.245	129.891	
1.390E-14	53.1986	3.7454 228-1	0.				
228	0.5	SLV-Y Combination	Max	-5.357	39.245	129.891	
1.390E-14	119.0622	15.3621 228-1	0.5				
228	1.	SLV-Y Combination	Max	-7.077	39.245	129.891	
1.390E-14	184.9275	35.1655 228-1	1.				
228	0.	SLV-Y Combination	Min	-723.053	-39.609	-131.732	-
1.407E-14	-67.4962	-4.4533 228-1	0.				
228	0.5	SLV-Y Combination	Min	-724.773	-39.609	-131.732	-
1.407E-14	-132.4394	-15.8878 228-1	0.5				
228	1.	SLV-Y Combination	Min	-726.493	-39.609	-131.732	-
1.407E-14	-197.3842	-35.509 228-1	1.				
229	0.	SLU-1 Combination		-755.152	-0.445	2.309	-
5.849E-16	-22.2626	-0.3711 229-1	0.				
229	0.5	SLU-1 Combination		-757.474	-0.445	2.309	-
5.849E-16	-23.4173	-0.1488 229-1	0.5				
229	1.	SLU-1 Combination		-759.796	-0.445	2.309	-
5.849E-16	-24.572	0.0735 229-1	1.				

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229	0.	SLU-2 Combination		-591.395	-2.357	3.497	
1.436E-16	-19.0249	-3.4826 229-1	0.				
229	0.5	SLU-2 Combination		-593.717	-2.357	3.497	
1.436E-16	-20.7735	-2.3044 229-1	0.5				
229	1.	SLU-2 Combination		-596.039	-2.357	3.497	
1.436E-16	-22.522	-1.1261 229-1	1.				
229	0.	SLU-3 Combination		-635.666	-0.389	5.504	-
7.661E-16	-23.4374	-0.2953 229-1	0.				
229	0.5	SLU-3 Combination		-637.988	-0.389	5.504	-
7.661E-16	-26.1895	-0.101 229-1	0.5				
229	1.	SLU-3 Combination		-640.31	-0.389	5.504	-
7.661E-16	-28.9415	0.0934 229-1	1.				
229	0.	SLU-4 Combination		-521.036	-1.727	6.336	-
2.560E-16	-21.171	-2.4734 229-1	0.				
229	0.5	SLU-4 Combination		-523.358	-1.727	6.336	-
2.560E-16	-24.3388	-1.6099 229-1	0.5				
229	1.	SLU-4 Combination		-525.68	-1.727	6.336	-
2.560E-16	-27.5066	-0.7463 229-1	1.				
229	0.	SLV-X Combination	Max	-258.415	131.726	38.61	
5.434E-14	51.3476	117.6174 229-1	0.				
229	0.5	SLV-X Combination	Max	-260.135	131.726	38.61	
5.434E-14	71.5731	183.6616 229-1	0.5				
229	1.	SLV-X Combination	Max	-261.855	131.726	38.61	
5.434E-14	91.7986	249.7064 229-1	1.				
229	0.	SLV-X Combination	Min	-475.155	-132.091	-40.451	-
5.445E-14	-63.8043	-117.9608 229-1	0.				
229	0.5	SLV-X Combination	Min	-476.875	-132.091	-40.451	-
5.445E-14	-83.1093	-183.8227 229-1	0.5				
229	1.	SLV-X Combination	Min	-478.595	-132.091	-40.451	-
5.445E-14	-102.4144	-249.6853 229-1	1.				
229	0.	SLV-Y Combination	Max	-7.019	39.391	130.312	
1.679E-14	184.9275	35.1655 229-1	0.				
229	0.5	SLV-Y Combination	Max	-8.739	39.391	130.312	
1.679E-14	251.0037	55.043 229-1	0.5				
229	1.	SLV-Y Combination	Max	-10.459	39.391	130.312	
1.679E-14	317.0802	74.9206 229-1	1.				
229	0.	SLV-Y Combination	Min	-726.551	-39.756	-132.153	-
1.690E-14	-197.3842	-35.509 229-1	0.				
229	0.5	SLV-Y Combination	Min	-728.271	-39.756	-132.153	-
1.690E-14	-262.54	-55.2041 229-1	0.5				
229	1.	SLV-Y Combination	Min	-729.991	-39.756	-132.153	-
1.690E-14	-327.6959	-74.8995 229-1	1.				
230	0.	SLU-1 Combination		-759.796	-0.298	-0.645	-
3.123E-16	-24.572	0.0735 230-1	0.				
230	0.5	SLU-1 Combination		-762.118	-0.298	-0.645	-
3.123E-16	-24.2495	0.2223 230-1	0.5				
230	1.	SLU-1 Combination		-764.44	-0.298	-0.645	-
3.123E-16	-23.927	0.3711 230-1	1.				
230	0.	SLU-2 Combination		-596.039	-1.715	0.354	
1.062E-15	-22.522	-1.1261 230-1	0.				
230	0.5	SLU-2 Combination		-598.361	-1.715	0.354	
1.062E-15	-22.6988	-0.2687 230-1	0.5				
230	1.	SLU-2 Combination		-600.683	-1.715	0.354	
1.062E-15	-22.8756	0.5887 230-1	1.				
230	0.	SLU-3 Combination		-640.31	-0.258	1.146	-
3.997E-16	-28.9415	0.0934 230-1	0.				
230	0.5	SLU-3 Combination		-642.632	-0.258	1.146	-
3.997E-16	-29.5144	0.2222 230-1	0.5				
230	1.	SLU-3 Combination		-644.954	-0.258	1.146	-
3.997E-16	-30.0873	0.351 230-1	1.				
230	0.	SLU-4 Combination		-525.68	-1.25	1.845	
5.621E-16	-27.5066	-0.7463 230-1	0.				
230	0.5	SLU-4 Combination		-528.002	-1.25	1.845	
5.621E-16	-28.4289	-0.1215 230-1	0.5				
230	1.	SLU-4 Combination		-530.324	-1.25	1.845	
5.621E-16	-29.3512	0.5033 230-1	1.				
230	0.	SLV-X Combination	Max	-261.838	67.658	17.18	
2.436E-14	91.7986	249.7064 230-1	0.				
230	0.5	SLV-X Combination	Max	-263.558	67.658	17.18	
2.436E-14	101.4992	283.6587 230-1	0.5				
230	1.	SLV-X Combination	Max	-265.278	67.658	17.18	
2.436E-14	111.1999	317.6111 230-1	1.				
230	0.	SLV-X Combination	Min	-478.612	-67.905	-19.401	-
2.443E-14	-102.4144	-249.6853 230-1	0.				
230	0.5	SLV-X Combination	Min	-480.332	-67.905	-19.401	-
2.443E-14	-111.0043	-283.5138 230-1	0.5				

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230	1.	SLV-X Combination	Min	-482.052	-67.905	-19.401	-
2.443E-14	-119.5943	-317.3424 230-1	1.				
230	0.	SLV-Y Combination	Max	-10.404	20.211	59.609	
7.415E-15	317.0802	74.9206 230-1	0.				
230	0.5	SLV-Y Combination	Max	-12.124	20.211	59.609	
7.415E-15	347.9949	85.1498 230-1	0.5				
230	1.	SLV-Y Combination	Max	-13.844	20.211	59.609	
7.415E-15	378.9098	95.379 230-1	1.				
230	0.	SLV-Y Combination	Min	-730.046	-20.459	-61.83	-
7.487E-15	-327.6959	-74.8995 230-1	0.				
230	0.5	SLV-Y Combination	Min	-731.766	-20.459	-61.83	-
7.487E-15	-357.5	-85.0049 230-1	0.5				
230	1.	SLV-Y Combination	Min	-733.486	-20.459	-61.83	-
7.487E-15	-387.3041	-95.1104 230-1	1.				
231	0.	SLU-1 Combination		-764.44	-0.097	-3.603	-
2.914E-16	-23.927	0.3711 231-1	0.				
231	0.5	SLU-1 Combination		-766.761	-0.097	-3.603	-
2.914E-16	-22.1255	0.4195 231-1	0.5				
231	1.	SLU-1 Combination		-769.083	-0.097	-3.603	-
2.914E-16	-20.324	0.4679 231-1	1.				
231	0.	SLU-2 Combination		-600.683	-0.77	-2.963	-
2.706E-16	-22.8756	0.5887 231-1	0.				
231	0.5	SLU-2 Combination		-603.005	-0.77	-2.963	-
2.706E-16	-21.3939	0.9737 231-1	0.5				
231	1.	SLU-2 Combination		-605.327	-0.77	-2.963	-
2.706E-16	-19.9122	1.3588 231-1	1.				
231	0.	SLU-3 Combination		-644.954	-0.08	-3.56	-
3.851E-16	-30.0873	0.351 231-1	0.				
231	0.5	SLU-3 Combination		-647.276	-0.08	-3.56	-
3.851E-16	-28.3073	0.3908 231-1	0.5				
231	1.	SLU-3 Combination		-649.598	-0.08	-3.56	-
3.851E-16	-26.5274	0.4307 231-1	1.				
231	0.	SLU-4 Combination		-530.324	-0.551	-3.112	-
3.705E-16	-29.3512	0.5033 231-1	0.				
231	0.5	SLU-4 Combination		-532.646	-0.551	-3.112	-
3.705E-16	-27.7952	0.7788 231-1	0.5				
231	1.	SLU-4 Combination		-534.968	-0.551	-3.112	-
3.705E-16	-26.2391	1.0543 231-1	1.				
231	0.	SLV-X Combination	Max	-265.263	9.981	5.646	
8.482E-16	111.1999	317.6111 231-1	0.				
231	0.5	SLV-X Combination	Max	-266.983	9.981	5.646	
8.482E-16	108.3813	312.6543 231-1	0.5				
231	1.	SLV-X Combination	Max	-268.703	9.981	5.646	
8.482E-16	105.5629	307.6987 231-1	1.				
231	0.	SLV-X Combination	Min	-482.067	-10.067	-7.9	-
9.121E-16	-119.5943	-317.3424 231-1	0.				
231	0.5	SLV-X Combination	Min	-483.787	-10.067	-7.9	-
9.121E-16	-115.6486	-312.3427 231-1	0.5				
231	1.	SLV-X Combination	Min	-485.507	-10.067	-7.9	-
9.121E-16	-111.7033	-307.3441 231-1	1.				
231	0.	SLV-Y Combination	Max	-13.792	2.964	21.362	
2.770E-15	378.9098	95.379 231-1	0.				
231	0.5	SLV-Y Combination	Max	-15.512	2.964	21.362	
2.770E-15	368.2439	93.907 231-1	0.5				
231	1.	SLV-Y Combination	Max	-17.232	2.964	21.362	
2.770E-15	357.579	92.4354 231-1	1.				
231	0.	SLV-Y Combination	Min	-733.538	-3.05	-23.615	-
2.834E-15	-387.3041	-95.1104 231-1	0.				
231	0.5	SLV-Y Combination	Min	-735.258	-3.05	-23.615	-
2.834E-15	-375.5113	-93.5954 231-1	0.5				
231	1.	SLV-Y Combination	Min	-736.978	-3.05	-23.615	-
2.834E-15	-363.7194	-92.0807 231-1	1.				
232	0.	SLU-1 Combination		-769.083	0.027	-4.472	-
2.082E-17	-20.324	0.4679 232-1	0.				
232	0.5	SLU-1 Combination		-771.405	0.027	-4.472	-
2.082E-17	-18.088	0.4544 232-1	0.5				
232	1.	SLU-1 Combination		-773.727	0.027	-4.472	-
2.082E-17	-15.852	0.4409 232-1	1.				
232	0.	SLU-2 Combination		-605.327	-0.128	-4.142	
6.661E-16	-19.9122	1.3588 232-1	0.				
232	0.5	SLU-2 Combination		-607.649	-0.128	-4.142	
6.661E-16	-17.8412	1.4229 232-1	0.5				
232	1.	SLU-2 Combination		-609.971	-0.128	-4.142	
6.661E-16	-15.7703	1.487 232-1	1.				
232	0.	SLU-3 Combination		-649.598	0.029	-5.354	-
1.457E-17	-26.5274	0.4307 232-1	0.				

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232	0.5	SLU-3 Combination		-651.92	0.029	-5.354	-
1.457E-17	-23.8504	0.4162 232-1	0.5				
232	1.	SLU-3 Combination		-654.242	0.029	-5.354	-
1.457E-17	-21.1735	0.4018 232-1	1.				
232	0.	SLU-4 Combination		-534.968	-0.08	-5.123	
4.663E-16	-26.2391	1.0543 232-1	0.				
232	0.5	SLU-4 Combination		-537.29	-0.08	-5.123	
4.663E-16	-23.6777	1.0942 232-1	0.5				
232	1.	SLU-4 Combination		-539.612	-0.08	-5.123	
4.663E-16	-21.1163	1.1341 232-1	1.				
232	0.	SLV-X Combination	Max	-268.688	48.927	17.72	
3.446E-14	105.5629	307.6987 232-1	0.				
232	0.5	SLV-X Combination	Max	-270.408	48.927	17.72	
3.446E-14	96.7078	283.2577 232-1	0.5				
232	1.	SLV-X Combination	Max	-272.128	48.927	17.72	
3.446E-14	87.8538	258.8208 232-1	1.				
232	0.	SLV-X Combination	Min	-485.522	-48.912	-19.564	-
3.446E-14	-111.7033	-307.3441 232-1	0.				
232	0.5	SLV-X Combination	Min	-487.242	-48.912	-19.564	-
3.446E-14	-101.9264	-282.9106 232-1	0.5				
232	1.	SLV-X Combination	Min	-488.962	-48.912	-19.564	-
3.446E-14	-92.1506	-258.4813 232-1	1.				
232	0.	SLV-Y Combination	Max	-17.183	14.684	60.969	
1.033E-14	357.579	92.4354 232-1	0.				
232	0.5	SLV-Y Combination	Max	-18.903	14.684	60.969	
1.033E-14	327.1117	85.1003 232-1	0.5				
232	1.	SLV-Y Combination	Max	-20.623	14.684	60.969	
1.033E-14	296.6479	77.7664 232-1	1.				
232	0.	SLV-Y Combination	Min	-737.027	-14.668	-62.813	-
1.034E-14	-363.7194	-92.0807 232-1	0.				
232	0.5	SLV-Y Combination	Min	-738.747	-14.668	-62.813	-
1.034E-14	-332.3302	-84.7532 232-1	0.5				
232	1.	SLV-Y Combination	Min	-740.467	-14.668	-62.813	-
1.034E-14	-300.9447	-77.4269 232-1	1.				
233	0.	SLU-1 Combination		-773.727	0.071	-4.117	-
2.540E-16	-15.852	0.4409 233-1	0.				
233	0.5	SLU-1 Combination		-776.049	0.071	-4.117	-
2.540E-16	-13.7933	0.4052 233-1	0.5				
233	1.	SLU-1 Combination		-778.371	0.071	-4.117	-
2.540E-16	-11.7345	0.3695 233-1	1.				
233	0.	SLU-2 Combination		-609.971	0.144	-3.96	
4.330E-16	-15.7703	1.487 233-1	0.				
233	0.5	SLU-2 Combination		-612.293	0.144	-3.96	
4.330E-16	-13.7902	1.4152 233-1	0.5				
233	1.	SLU-2 Combination		-614.615	0.144	-3.96	
4.330E-16	-11.8101	1.3434 233-1	1.				
233	0.	SLU-3 Combination		-654.242	0.067	-5.225	-
3.476E-16	-21.1735	0.4018 233-1	0.				
233	0.5	SLU-3 Combination		-656.564	0.067	-5.225	-
3.476E-16	-18.5608	0.3684 233-1	0.5				
233	1.	SLU-3 Combination		-658.886	0.067	-5.225	-
3.476E-16	-15.9482	0.3349 233-1	1.				
233	0.	SLU-4 Combination		-539.612	0.117	-5.115	
1.332E-16	-21.1163	1.1341 233-1	0.				
233	0.5	SLU-4 Combination		-541.934	0.117	-5.115	
1.332E-16	-18.5587	1.0754 233-1	0.5				
233	1.	SLU-4 Combination		-544.256	0.117	-5.115	
1.332E-16	-16.001	1.0167 233-1	1.				
233	0.	SLV-X Combination	Max	-272.114	56.624	19.706	
2.371E-14	87.8538	258.8208 233-1	0.				
233	0.5	SLV-X Combination	Max	-273.834	56.624	19.706	
2.371E-14	78.0096	230.5452 233-1	0.5				
233	1.	SLV-X Combination	Max	-275.554	56.624	19.706	
2.371E-14	68.168	202.2797 233-1	1.				
233	0.	SLV-X Combination	Min	-488.976	-56.571	-21.102	-
2.372E-14	-92.1506	-258.4813 233-1	0.				
233	0.5	SLV-X Combination	Min	-490.696	-56.571	-21.102	-
2.372E-14	-81.6085	-230.2319 233-1	0.5				
233	1.	SLV-X Combination	Min	-492.416	-56.571	-21.102	-
2.372E-14	-71.069	-201.9927 233-1	1.				
233	0.	SLV-Y Combination	Max	-20.578	17.006	67.041	
7.112E-15	296.6479	77.7664 233-1	0.				
233	0.5	SLV-Y Combination	Max	-22.298	17.006	67.041	
7.112E-15	263.1569	69.2744 233-1	0.5				
233	1.	SLV-Y Combination	Max	-24.018	17.006	67.041	
7.112E-15	229.6746	60.7854 233-1	1.				

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233	0.	SLV-Y Combination	Min	-740.512	-16.953	-68.437	-
7.120E-15	-300.9447	-77.4269 233-1	0.				
233	0.5	SLV-Y Combination	Min	-742.232	-16.953	-68.437	-
7.120E-15	-266.7558	-68.9612 233-1	0.5				
233	1.	SLV-Y Combination	Min	-743.952	-16.953	-68.437	-
7.120E-15	-232.5755	-60.4984 233-1	1.				
234	0.	SLU-1 Combination		-778.371	0.079	-3.605	-
2.914E-16	-11.7345	0.3695 234-1	0.				
234	0.5	SLU-1 Combination		-780.693	0.079	-3.605	-
2.914E-16	-9.9322	0.3298 234-1	0.5				
234	1.	SLU-1 Combination		-783.015	0.079	-3.605	-
2.914E-16	-8.1299	0.2902 234-1	1.				
234	0.	SLU-2 Combination		-614.615	0.22	-3.52	-
2.706E-16	-11.8101	1.3434 234-1	0.				
234	0.5	SLU-2 Combination		-616.937	0.22	-3.52	-
2.706E-16	-10.0501	1.2333 234-1	0.5				
234	1.	SLU-2 Combination		-619.259	0.22	-3.52	-
2.706E-16	-8.2902	1.1233 234-1	1.				
234	0.	SLU-3 Combination		-658.886	0.073	-4.681	-
3.851E-16	-15.9482	0.3349 234-1	0.				
234	0.5	SLU-3 Combination		-661.208	0.073	-4.681	-
3.851E-16	-13.6075	0.2983 234-1	0.5				
234	1.	SLU-3 Combination		-663.53	0.073	-4.681	-
3.851E-16	-11.2669	0.2617 234-1	1.				
234	0.	SLU-4 Combination		-544.256	0.172	-4.622	-
3.705E-16	-16.001	1.0167 234-1	0.				
234	0.5	SLU-4 Combination		-546.578	0.172	-4.622	-
3.705E-16	-13.69	0.9308 234-1	0.5				
234	1.	SLU-4 Combination		-548.9	0.172	-4.622	-
3.705E-16	-11.379	0.8449 234-1	1.				
234	0.	SLV-X Combination	Max	-275.541	53.758	18.478	
1.812E-14	68.168	202.2797 234-1	0.				
234	0.5	SLV-X Combination	Max	-277.261	53.758	18.478	
1.812E-14	58.9439	175.461 234-1	0.5				
234	1.	SLV-X Combination	Max	-278.981	53.758	18.478	
1.812E-14	49.7255	148.6641 234-1	1.				
234	0.	SLV-X Combination	Min	-492.429	-53.699	-19.591	-
1.818E-14	-71.069	-201.9927 234-1	0.				
234	0.5	SLV-X Combination	Min	-494.149	-53.699	-19.591	-
1.818E-14	-61.2884	-175.2039 234-1	0.5				
234	1.	SLV-X Combination	Min	-495.869	-53.699	-19.591	-
1.818E-14	-51.5134	-148.4369 234-1	1.				
234	0.	SLV-Y Combination	Max	-23.975	16.149	62.637	
6.086E-15	229.6746	60.7854 234-1	0.				
234	0.5	SLV-Y Combination	Max	-25.695	16.149	62.637	
6.086E-15	198.4066	52.7292 234-1	0.5				
234	1.	SLV-Y Combination	Max	-27.415	16.149	62.637	
6.086E-15	167.1575	44.6795 234-1	1.				
234	0.	SLV-Y Combination	Min	-743.995	-16.089	-63.75	-
6.150E-15	-232.5755	-60.4984 234-1	0.				
234	0.5	SLV-Y Combination	Min	-745.715	-16.089	-63.75	-
6.150E-15	-200.751	-52.4721 234-1	0.5				
234	1.	SLV-Y Combination	Min	-747.435	-16.089	-63.75	-
6.150E-15	-168.9454	-44.4523 234-1	1.				
235	0.	SLU-1 Combination		-783.015	0.076	-2.919	
0.	-8.1299	0.2902 235-1	0.				
235	0.5	SLU-1 Combination		-785.337	0.076	-2.919	
0.	-6.6706	0.2524 235-1	0.5				
235	1.	SLU-1 Combination		-787.659	0.076	-2.919	
0.	-5.2113	0.2146 235-1	1.				
235	0.	SLU-2 Combination		-619.259	0.243	-2.886	
0.	-8.2902	1.1233 235-1	0.				
235	0.5	SLU-2 Combination		-621.581	0.243	-2.886	
0.	-6.8472	1.002 235-1	0.5				
235	1.	SLU-2 Combination		-623.903	0.243	-2.886	
0.	-5.4041	0.8807 235-1	1.				
235	0.	SLU-3 Combination		-663.53	0.069	-3.863	
0.	-11.2669	0.2617 235-1	0.				
235	0.5	SLU-3 Combination		-665.852	0.069	-3.863	
0.	-9.3353	0.2271 235-1	0.5				
235	1.	SLU-3 Combination		-668.174	0.069	-3.863	
0.	-7.4038	0.1926 235-1	1.				
235	0.	SLU-4 Combination		-548.9	0.186	-3.84	
0.	-11.379	0.8449 235-1	0.				
235	0.5	SLU-4 Combination		-551.222	0.186	-3.84	
0.	-9.4589	0.7519 235-1	0.5				

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0.	235	1.	SLU-4 Combination		-553.544	0.186	-3.84	
	-7.5388	0.6589	235-1	1.				
	235	0.	SLV-X Combination	Max	-278.969	46.379	15.797	
2.581E-16	49.7255	148.6641	235-1	0.				
	235	0.5	SLV-X Combination	Max	-280.689	46.379	15.797	
2.581E-16	41.8528	125.5759	235-1	0.5				
	235	1.	SLV-X Combination	Max	-282.409	46.379	15.797	
2.581E-16	33.9922	102.5335	235-1	1.				
	235	0.	SLV-X Combination	Min	-495.881	-46.322	-16.624	-
2.581E-16	-51.5134	-148.4369	235-1	0.				
	235	0.5	SLV-X Combination	Min	-497.601	-46.322	-16.624	-
2.581E-16	-43.2272	-125.3776	235-1	0.5				
	235	1.	SLV-X Combination	Min	-499.321	-46.322	-16.624	-
2.581E-16	-34.953	-102.3642	235-1	1.				
	235	0.	SLV-Y Combination	Max	-27.375	13.934	53.404	
7.749E-17	167.1575	44.6795	235-1	0.				
	235	0.5	SLV-Y Combination	Max	-29.095	13.934	53.404	
7.749E-17	140.5421	37.7428	235-1	0.5				
	235	1.	SLV-Y Combination	Max	-30.815	13.934	53.404	
7.749E-17	113.9672	30.8198	235-1	1.				
	235	0.	SLV-Y Combination	Min	-747.475	-13.876	-54.231	-
7.749E-17	-168.9454	-44.4523	235-1	0.				
	235	0.5	SLV-Y Combination	Min	-749.195	-13.876	-54.231	-
7.749E-17	-141.9164	-37.5446	235-1	0.5				
	235	1.	SLV-Y Combination	Min	-750.915	-13.876	-54.231	-
7.749E-17	-114.928	-30.6505	235-1	1.				
	236	0.	SLU-1 Combination		-787.659	0.064	-2.159	
0.	-5.2113	0.2146	236-1	0.				
	236	0.5	SLU-1 Combination		-789.981	0.064	-2.159	
0.	-4.132	0.1825	236-1	0.5				
	236	1.	SLU-1 Combination		-792.303	0.064	-2.159	
0.	-3.0526	0.1505	236-1	1.				
	236	0.	SLU-2 Combination		-623.903	0.225	-2.16	
0.	-5.4041	0.8807	236-1	0.				
	236	0.5	SLU-2 Combination		-626.225	0.225	-2.16	
0.	-4.324	0.7681	236-1	0.5				
	236	1.	SLU-2 Combination		-628.547	0.225	-2.16	
0.	-3.2438	0.6555	236-1	1.				
	236	0.	SLU-3 Combination		-668.174	0.058	-2.909	
0.	-7.4038	0.1926	236-1	0.				
	236	0.5	SLU-3 Combination		-670.496	0.058	-2.909	
0.	-5.9492	0.1635	236-1	0.5				
	236	1.	SLU-3 Combination		-672.818	0.058	-2.909	
0.	-4.4947	0.1343	236-1	1.				
	236	0.	SLU-4 Combination		-553.544	0.171	-2.91	
0.	-7.5388	0.6589	236-1	0.				
	236	0.5	SLU-4 Combination		-555.866	0.171	-2.91	
0.	-6.0836	0.5733	236-1	0.5				
	236	1.	SLU-4 Combination		-558.188	0.171	-2.91	
0.	-4.6285	0.4878	236-1	1.				
	236	0.	SLV-X Combination	Max	-282.398	36.316	12.274	
2.579E-16	33.9922	102.5335	236-1	0.				
	236	0.5	SLV-X Combination	Max	-284.118	36.316	12.274	
2.579E-16	27.8973	84.5376	236-1	0.5				
	236	1.	SLV-X Combination	Max	-285.838	36.316	12.274	
2.579E-16	21.8263	66.6298	236-1	1.				
	236	0.	SLV-X Combination	Min	-499.332	-36.266	-12.833	-
2.579E-16	-34.953	-102.3642	236-1	0.				
	236	0.5	SLV-X Combination	Min	-501.052	-36.266	-12.833	-
2.579E-16	-28.5786	-84.3931	236-1	0.5				
	236	1.	SLV-X Combination	Min	-502.772	-36.266	-12.833	-
2.579E-16	-22.2282	-66.5101	236-1	1.				
	236	0.	SLV-Y Combination	Max	-30.779	10.912	41.397	
7.757E-17	113.9672	30.8198	236-1	0.				
	236	0.5	SLV-Y Combination	Max	-32.499	10.912	41.397	
7.757E-17	93.4098	25.4123	236-1	0.5				
	236	1.	SLV-Y Combination	Max	-34.219	10.912	41.397	
7.757E-17	72.9327	20.0312	236-1	1.				
	236	0.	SLV-Y Combination	Min	-750.951	-10.863	-41.956	-
7.757E-17	-114.928	-30.6505	236-1	0.				
	236	0.5	SLV-Y Combination	Min	-752.671	-10.863	-41.956	-
7.757E-17	-94.0912	-25.2678	236-1	0.5				
	236	1.	SLV-Y Combination	Min	-754.391	-10.863	-41.956	-
7.757E-17	-73.3346	-19.9115	236-1	1.				
	237	0.	SLU-1 Combination		-792.303	0.047	-1.387	
0.	-3.0526	0.1505	237-1	0.				

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	237	0.5	SLU-1 Combination		-794.625	0.047	-1.387	
0.	-2.3593	0.1268	237-1 0.5					
	237	1.	SLU-1 Combination		-796.947	0.047	-1.387	
0.	-1.6659	0.1032	237-1 1.					
	237	0.	SLU-2 Combination		-628.547	0.179	-1.407	
0.	-3.2438	0.6555	237-1 0.					
	237	0.5	SLU-2 Combination		-630.869	0.179	-1.407	
0.	-2.5402	0.5658	237-1 0.5					
	237	1.	SLU-2 Combination		-633.191	0.179	-1.407	
0.	-1.8367	0.4761	237-1 1.					
	237	0.	SLU-3 Combination		-672.818	0.043	-1.908	
0.	-4.4947	0.1343	237-1 0.					
	237	0.5	SLU-3 Combination		-675.14	0.043	-1.908	
0.	-3.5408	0.113	237-1 0.5					
	237	1.	SLU-3 Combination		-677.462	0.043	-1.908	
0.	-2.5868	0.0916	237-1 1.					
	237	0.	SLU-4 Combination		-558.188	0.135	-1.922	
0.	-4.6285	0.4878	237-1 0.					
	237	0.5	SLU-4 Combination		-560.51	0.135	-1.922	
0.	-3.6674	0.4202	237-1 0.5					
	237	1.	SLU-4 Combination		-562.832	0.135	-1.922	
0.	-2.7063	0.3526	237-1 1.					
	237	0.	SLV-X Combination	Max	-285.828	24.799	8.318	
2.607E-16	21.8263	66.6298	237-1 0.					
	237	0.5	SLV-X Combination	Max	-287.548	24.799	8.318	
2.607E-16	17.7246	54.4427	237-1 0.5					
	237	1.	SLV-X Combination	Max	-289.268	24.799	8.318	
2.607E-16	13.6581	42.379	237-1 1.					
	237	0.	SLV-X Combination	Min	-502.782	-24.762	-8.637	-
2.607E-16	-22.2282	-66.5101	237-1 0.					
	237	0.5	SLV-X Combination	Min	-504.502	-24.762	-8.637	-
2.607E-16	-17.967	-54.3414	237-1 0.5					
	237	1.	SLV-X Combination	Min	-506.222	-24.762	-8.637	-
2.607E-16	-13.7409	-42.2963	237-1 1.					
	237	0.	SLV-Y Combination	Max	-34.185	7.453	27.984	
7.882E-17	72.9327	20.0312	237-1 0.					
	237	0.5	SLV-Y Combination	Max	-35.905	7.453	27.984	
7.882E-17	59.132	16.3685	237-1 0.5					
	237	1.	SLV-Y Combination	Max	-37.625	7.453	27.984	
7.882E-17	45.449	12.7429	237-1 1.					
	237	0.	SLV-Y Combination	Min	-754.425	-7.416	-28.303	-
7.882E-17	-73.3346	-19.9115	237-1 0.					
	237	0.5	SLV-Y Combination	Min	-756.145	-7.416	-28.303	-
7.882E-17	-59.3744	-16.2673	237-1 0.5					
	237	1.	SLV-Y Combination	Min	-757.865	-7.416	-28.303	-
7.882E-17	-45.5319	-12.6601	237-1 1.					
	238	0.	SLU-1 Combination		-796.947	0.027	-0.637	
0.	-1.6659	0.1032	238-1 0.					
	238	0.5	SLU-1 Combination		-799.269	0.027	-0.637	
0.	-1.3477	0.0896	238-1 0.5					
	238	1.	SLU-1 Combination		-801.591	0.027	-0.637	
0.	-1.0294	0.076	238-1 1.					
	238	0.	SLU-2 Combination		-633.191	0.113	-0.663	
0.	-1.8367	0.4761	238-1 0.					
	238	0.5	SLU-2 Combination		-635.513	0.113	-0.663	
0.	-1.5051	0.4197	238-1 0.5					
	238	1.	SLU-2 Combination		-637.834	0.113	-0.663	
0.	-1.1736	0.3632	238-1 1.					
	238	0.	SLU-3 Combination		-677.462	0.024	-0.91	
0.	-2.5868	0.0916	238-1 0.					
	238	0.5	SLU-3 Combination		-679.784	0.024	-0.91	
0.	-2.1317	0.0794	238-1 0.5					
	238	1.	SLU-3 Combination		-682.106	0.024	-0.91	
0.	-1.6765	0.0672	238-1 1.					
	238	0.	SLU-4 Combination		-562.832	0.084	-0.929	
0.	-2.7063	0.3526	238-1 0.					
	238	0.5	SLU-4 Combination		-565.154	0.084	-0.929	
0.	-2.2419	0.3105	238-1 0.5					
	238	1.	SLU-4 Combination		-567.476	0.084	-0.929	
0.	-1.7774	0.2683	238-1 1.					
	238	0.	SLV-X Combination	Max	-289.259	12.658	4.194	
2.582E-16	13.6581	42.379	238-1 0.					
	238	0.5	SLV-X Combination	Max	-290.979	12.658	4.194	
2.582E-16	11.5913	36.1556	238-1 0.5					
	238	1.	SLV-X Combination	Max	-292.699	12.658	4.194	
2.582E-16	9.5379	29.9764	238-1 1.					

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238	0.	SLV-X Combination	Min	-506.231	-12.636	-4.305	-
2.582E-16	-13.7409	-42.2963 238-1	0.				
238	0.5	SLV-X Combination	Min	-507.951	-12.636	-4.305	-
2.582E-16	-11.6185	-36.0836 238-1	0.5				
238	1.	SLV-X Combination	Min	-509.671	-12.636	-4.305	-
2.582E-16	-9.5095	-29.9151 238-1	1.				
238	0.	SLV-Y Combination	Max	-37.594	3.805	14.053	
7.812E-17	45.449	12.7429 238-1	0.				
238	0.5	SLV-Y Combination	Max	-39.314	3.805	14.053	
7.812E-17	38.5236	10.8721 238-1	0.5				
238	1.	SLV-Y Combination	Max	-41.034	3.805	14.053	
7.812E-17	31.6429	9.0145 238-1	1.				
238	0.	SLV-Y Combination	Min	-757.896	-3.783	-14.164	-
7.812E-17	-45.5319	-12.6601 238-1	0.				
238	0.5	SLV-Y Combination	Min	-759.616	-3.783	-14.164	-
7.812E-17	-38.5508	-10.8 238-1	0.5				
238	1.	SLV-Y Combination	Min	-761.336	-3.783	-14.164	-
7.812E-17	-31.6145	-8.9532 238-1	1.				
239	0.	SLU-1 Combination		-801.591	0.015	-0.257	-
1.874E-17	-1.0294	0.076 239-1	0.				
239	0.5	SLU-1 Combination		-803.913	0.015	-0.257	-
1.874E-17	-0.9009	0.0684 239-1	0.5				
239	1.	SLU-1 Combination		-806.235	0.015	-0.257	-
1.874E-17	-0.7724	0.0608 239-1	1.				
239	0.	SLU-2 Combination		-637.834	0.07	-0.281	-
1.874E-17	-1.1736	0.3632 239-1	0.				
239	0.5	SLU-2 Combination		-640.156	0.07	-0.281	-
1.874E-17	-1.033	0.3285 239-1	0.5				
239	1.	SLU-2 Combination		-642.478	0.07	-0.281	-
1.874E-17	-0.8925	0.2937 239-1	1.				
239	0.	SLU-3 Combination		-682.106	0.014	-0.395	-
1.874E-17	-1.6765	0.0672 239-1	0.				
239	0.5	SLU-3 Combination		-684.428	0.014	-0.395	-
1.874E-17	-1.4792	0.0605 239-1	0.5				
239	1.	SLU-3 Combination		-686.75	0.014	-0.395	-
1.874E-17	-1.2819	0.0537 239-1	1.				
239	0.	SLU-4 Combination		-567.476	0.052	-0.412	-
1.874E-17	-1.7774	0.2683 239-1	0.				
239	0.5	SLU-4 Combination		-569.798	0.052	-0.412	-
1.874E-17	-1.5717	0.2425 239-1	0.5				
239	1.	SLU-4 Combination		-572.12	0.052	-0.412	-
1.874E-17	-1.3659	0.2167 239-1	1.				
239	0.	SLV-X Combination	Max	-292.691	6.349	2.052	
4.810E-16	9.5379	29.9764 239-1	0.				
239	0.5	SLV-X Combination	Max	-294.411	6.349	2.052	
4.810E-16	8.5119	26.8018 239-1	0.5				
239	1.	SLV-X Combination	Max	-296.131	6.349	2.052	
4.810E-16	7.486	23.6272 239-1	1.				
239	0.	SLV-X Combination	Min	-509.679	-6.337	-2.069	-
5.088E-16	-9.5095	-29.9151 239-1	0.				
239	0.5	SLV-X Combination	Min	-511.399	-6.337	-2.069	-
5.088E-16	-8.4749	-26.7466 239-1	0.5				
239	1.	SLV-X Combination	Min	-513.119	-6.337	-2.069	-
5.088E-16	-7.4403	-23.5781 239-1	1.				
239	0.	SLV-Y Combination	Max	-41.007	1.909	6.835	
1.389E-15	31.6429	9.0145 239-1	0.				
239	0.5	SLV-Y Combination	Max	-42.727	1.909	6.835	
1.389E-15	28.2256	8.06 239-1	0.5				
239	1.	SLV-Y Combination	Max	-44.447	1.909	6.835	
1.389E-15	24.8083	7.1055 239-1	1.				
239	0.	SLV-Y Combination	Min	-761.363	-1.897	-6.852	-
1.417E-15	-31.6145	-8.9532 239-1	0.				
239	0.5	SLV-Y Combination	Min	-763.083	-1.897	-6.852	-
1.417E-15	-28.1886	-8.0048 239-1	0.5				
239	1.	SLV-Y Combination	Min	-764.803	-1.897	-6.852	-
1.417E-15	-24.7627	-7.0563 239-1	1.				
240	0.	SLU-1 Combination		-806.235	0.014	-0.213	
0.	-0.7724	0.0608 240-1	0.				
240	0.5	SLU-1 Combination		-808.557	0.014	-0.213	
0.	-0.666	0.054 240-1	0.5				
240	1.	SLU-1 Combination		-810.879	0.014	-0.213	
0.	-0.5596	0.0472 240-1	1.				
240	0.	SLU-2 Combination		-642.478	0.063	-0.236	
0.	-0.8925	0.2937 240-1	0.				
240	0.5	SLU-2 Combination		-644.8	0.063	-0.236	
0.	-0.7744	0.262 240-1	0.5				

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0.	240	1.	SLU-2 Combination		-647.122	0.063	-0.236	
	-0.6564	0.2303	240-1	1.				
0.	240	0.	SLU-3 Combination		-686.75	0.012	-0.333	
	-1.2819	0.0537	240-1	0.				
0.	240	0.5	SLU-3 Combination		-689.072	0.012	-0.333	
	-1.1152	0.0477	240-1	0.5				
0.	240	1.	SLU-3 Combination		-691.394	0.012	-0.333	
	-0.9485	0.0416	240-1	1.				
0.	240	0.	SLU-4 Combination		-572.12	0.047	-0.35	
	-1.3659	0.2167	240-1	0.				
0.	240	0.5	SLU-4 Combination		-574.442	0.047	-0.35	
	-1.1911	0.1933	240-1	0.5				
0.	240	1.	SLU-4 Combination		-576.764	0.047	-0.35	
	-1.0162	0.1698	240-1	1.				
3.355E-14	240	0.	SLV-X Combination	Max	-296.123	5.591	1.796	
	7.486	23.6272	240-1	0.				
3.355E-14	240	0.5	SLV-X Combination	Max	-297.843	5.591	1.796	
	6.5882	20.8317	240-1	0.5				
3.355E-14	240	1.	SLV-X Combination	Max	-299.563	5.591	1.796	
	5.6903	18.0363	240-1	1.				
3.355E-14	240	0.	SLV-X Combination	Min	-513.127	-5.58	-1.803	-
	-7.4403	-23.5781	240-1	0.				
3.355E-14	240	0.5	SLV-X Combination	Min	-514.847	-5.58	-1.803	-
	-6.5387	-20.7881	240-1	0.5				
3.355E-14	240	1.	SLV-X Combination	Min	-516.567	-5.58	-1.803	-
	-5.6371	-17.9981	240-1	1.				
1.007E-14	240	0.	SLV-Y Combination	Max	-44.423	1.681	5.973	
	24.8083	7.1055	240-1	0.				
1.007E-14	240	0.5	SLV-Y Combination	Max	-46.143	1.681	5.973	
	21.822	6.2649	240-1	0.5				
1.007E-14	240	1.	SLV-Y Combination	Max	-47.863	1.681	5.973	
	18.8357	5.4243	240-1	1.				
1.007E-14	240	0.	SLV-Y Combination	Min	-764.827	-1.67	-5.98	-
	-24.7627	-7.0563	240-1	0.				
1.007E-14	240	0.5	SLV-Y Combination	Min	-766.547	-1.67	-5.98	-
	-21.7726	-6.2212	240-1	0.5				
1.007E-14	240	1.	SLV-Y Combination	Min	-768.267	-1.67	-5.98	-
	-18.7825	-5.3862	240-1	1.				
2.082E-17	241	0.	SLU-1 Combination		-810.879	0.012	-0.173	-
	-0.5596	0.0472	241-1	0.				
2.082E-17	241	0.5	SLU-1 Combination		-813.201	0.012	-0.173	-
	-0.4733	0.0412	241-1	0.5				
2.082E-17	241	1.	SLU-1 Combination		-815.523	0.012	-0.173	-
	-0.3871	0.0351	241-1	1.				
0.	241	0.	SLU-2 Combination		-647.122	0.057	-0.194	
	-0.6564	0.2303	241-1	0.				
0.	241	0.5	SLU-2 Combination		-649.444	0.057	-0.194	
	-0.5592	0.2019	241-1	0.5				
0.	241	1.	SLU-2 Combination		-651.766	0.057	-0.194	
	-0.4619	0.1734	241-1	1.				
1.457E-17	241	0.	SLU-3 Combination		-691.394	0.011	-0.276	-
	-0.9485	0.0416	241-1	0.				
1.457E-17	241	0.5	SLU-3 Combination		-693.716	0.011	-0.276	-
	-0.8103	0.0363	241-1	0.5				
1.457E-17	241	1.	SLU-3 Combination		-696.038	0.011	-0.276	-
	-0.672	0.031	241-1	1.				
0.	241	0.	SLU-4 Combination		-576.764	0.042	-0.292	
	-1.0162	0.1698	241-1	0.				
0.	241	0.5	SLU-4 Combination		-579.086	0.042	-0.292	
	-0.8703	0.1488	241-1	0.5				
0.	241	1.	SLU-4 Combination		-581.408	0.042	-0.292	
	-0.7244	0.1278	241-1	1.				
2.371E-14	241	0.	SLV-X Combination	Max	-299.557	4.837	1.544	
	5.6903	18.0363	241-1	0.				
2.371E-14	241	0.5	SLV-X Combination	Max	-301.277	4.837	1.544	
	4.9184	15.6182	241-1	0.5				
2.371E-14	241	1.	SLV-X Combination	Max	-302.997	4.837	1.544	
	4.1466	13.2004	241-1	1.				
2.371E-14	241	0.	SLV-X Combination	Min	-516.573	-4.828	-1.544	-
	-5.6371	-17.9981	241-1	0.				
2.372E-14	241	0.5	SLV-X Combination	Min	-518.293	-4.828	-1.544	-
	-4.8652	-15.5849	241-1	0.5				
2.372E-14	241	1.	SLV-X Combination	Min	-520.013	-4.828	-1.544	-
	-4.0934	-13.172	241-1	1.				
7.112E-15	241	0.	SLV-Y Combination	Max	-47.841	1.455	5.128	
	18.8357	5.4243	241-1	0.				

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7.112E-15	241	0.5	SLV-Y Combination	Max	-49.561	1.455	5.128	
	16.2722		241-1	0.5				
7.112E-15	241	1.	SLV-Y Combination	Max	-51.281	1.455	5.128	
	13.7087		241-1	1.				
7.120E-15	241	0.	SLV-Y Combination	Min	-768.289	-1.445	-5.128	-
	-18.7825		241-1	0.				
7.120E-15	241	0.5	SLV-Y Combination	Min	-770.009	-1.445	-5.128	-
	-16.2189		241-1	0.5				
7.120E-15	241	1.	SLV-Y Combination	Min	-771.729	-1.445	-5.128	-
	-13.6556		241-1	1.				
0.	242	0.	SLU-1 Combination		-815.523	0.01	-0.137	
	-0.3871	0.0351	242-1	0.				
0.	242	0.5	SLU-1 Combination		-817.845	0.01	-0.137	
	-0.3187	0.0299	242-1	0.5				
0.	242	1.	SLU-1 Combination		-820.167	0.01	-0.137	
	-0.2503	0.0247	242-1	1.				
6.661E-16	242	0.	SLU-2 Combination		-651.766	0.05	-0.157	
	-0.4619	0.1734	242-1	0.				
6.661E-16	242	0.5	SLU-2 Combination		-654.088	0.05	-0.157	
	-0.3835	0.1484	242-1	0.5				
6.661E-16	242	1.	SLU-2 Combination		-656.41	0.05	-0.157	
	-0.3051	0.1234	242-1	1.				
0.	242	0.	SLU-3 Combination		-696.038	9.202E-03	-0.225	
	-0.672	0.031	242-1	0.				
0.	242	0.5	SLU-3 Combination		-698.36	9.202E-03	-0.225	
	-0.5597	0.0264	242-1	0.5				
0.	242	1.	SLU-3 Combination		-700.682	9.202E-03	-0.225	
	-0.4474	0.0218	242-1	1.				
4.663E-16	242	0.	SLU-4 Combination		-581.408	0.037	-0.239	
	-0.7244	0.1278	242-1	0.				
4.663E-16	242	0.5	SLU-4 Combination		-583.73	0.037	-0.239	
	-0.6051	0.1093	242-1	0.5				
4.663E-16	242	1.	SLU-4 Combination		-586.052	0.037	-0.239	
	-0.4857	0.0909	242-1	1.				
2.647E-16	242	0.	SLV-X Combination	Max	-302.991	4.097	1.3	
	4.1466	13.2004	242-1	0.				
2.647E-16	242	0.5	SLV-X Combination	Max	-304.711	4.097	1.3	
	3.4967	11.1527	242-1	0.5				
2.647E-16	242	1.	SLV-X Combination	Max	-306.431	4.097	1.3	
	2.8469	9.1054	242-1	1.				
2.647E-16	242	0.	SLV-X Combination	Min	-520.019	-4.089	-1.294	-
	-4.0934	-13.172	242-1	0.				
2.647E-16	242	0.5	SLV-X Combination	Min	-521.739	-4.089	-1.294	-
	-3.4464	-11.1285	242-1	0.5				
2.647E-16	242	1.	SLV-X Combination	Min	-523.459	-4.089	-1.294	-
	-2.7995	-9.0853	242-1	1.				
7.953E-17	242	0.	SLV-Y Combination	Max	-51.263	1.232	4.311	
	13.7087	3.9702	242-1	0.				
7.953E-17	242	0.5	SLV-Y Combination	Max	-52.983	1.232	4.311	
	11.5537	3.3544	242-1	0.5				
7.953E-17	242	1.	SLV-Y Combination	Max	-54.703	1.232	4.311	
	9.399	2.7387	242-1	1.				
7.953E-17	242	0.	SLV-Y Combination	Min	-771.747	-1.224	-4.305	-
	-13.6556	-3.9417	242-1	0.				
7.953E-17	242	0.5	SLV-Y Combination	Min	-773.467	-1.224	-4.305	-
	-11.5035	-3.3301	242-1	0.5				
7.953E-17	242	1.	SLV-Y Combination	Min	-775.187	-1.224	-4.305	-
	-9.3516	-2.7186	242-1	1.				
2.540E-16	243	0.	SLU-1 Combination		-820.167	8.826E-03	-0.106	-
	-0.2503	0.0247	243-1	0.				
2.540E-16	243	0.5	SLU-1 Combination		-822.489	8.826E-03	-0.106	-
	-0.1975	0.0203	243-1	0.5				
2.540E-16	243	1.	SLU-1 Combination		-824.811	8.826E-03	-0.106	-
	-0.1448	0.0159	243-1	1.				
2.331E-16	243	0.	SLU-2 Combination		-656.41	0.043	-0.124	-
	-0.3051	0.1234	243-1	0.				
2.331E-16	243	0.5	SLU-2 Combination		-658.732	0.043	-0.124	-
	-0.2433	0.1019	243-1	0.5				
2.331E-16	243	1.	SLU-2 Combination		-661.054	0.043	-0.124	-
	-0.1815	0.0804	243-1	1.				
3.476E-16	243	0.	SLU-3 Combination		-700.682	7.790E-03	-0.178	-
	-0.4474	0.0218	243-1	0.				
3.476E-16	243	0.5	SLU-3 Combination		-703.004	7.790E-03	-0.178	-
	-0.3581	0.0179	243-1	0.5				
3.476E-16	243	1.	SLU-3 Combination		-705.326	7.790E-03	-0.178	-
	-0.2689	0.014	243-1	1.				

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243	0.	SLU-4 Combination		-586.052	0.032	-0.191	-
3.331E-16	-0.4857	243-1	0.				
243	0.5	SLU-4 Combination		-588.374	0.032	-0.191	-
3.331E-16	-0.3902	0.075 243-1	0.5				
243	1.	SLU-4 Combination		-590.696	0.032	-0.191	-
3.331E-16	-0.2946	0.0591 243-1	1.				
243	0.	SLV-X Combination	Max	-306.427	3.379	1.067	
1.813E-14	2.8469	9.1054 243-1	0.				
243	0.5	SLV-X Combination	Max	-308.147	3.379	1.067	
1.813E-14	2.3135	7.4159 243-1	0.5				
243	1.	SLV-X Combination	Max	-309.867	3.379	1.067	
1.813E-14	1.7802	5.7264 243-1	1.				
243	0.	SLV-X Combination	Min	-523.463	-3.372	-1.057	-
1.813E-14	-2.7995	-9.0853 243-1	0.				
243	0.5	SLV-X Combination	Min	-525.183	-3.372	-1.057	-
1.813E-14	-2.271	-7.3993 243-1	0.5				
243	1.	SLV-X Combination	Min	-526.903	-3.372	-1.057	-
1.813E-14	-1.7424	-5.7135 243-1	1.				
243	0.	SLV-Y Combination	Max	-54.688	1.016	3.531	
5.435E-15	9.399	2.7387 243-1	0.				
243	0.5	SLV-Y Combination	Max	-56.408	1.016	3.531	
5.435E-15	7.6333	2.2306 243-1	0.5				
243	1.	SLV-Y Combination	Max	-58.128	1.016	3.531	
5.435E-15	5.8677	1.7225 243-1	1.				
243	0.	SLV-Y Combination	Min	-775.202	-1.009	-3.522	-
5.443E-15	-9.3516	-2.7186 243-1	0.				
243	0.5	SLV-Y Combination	Min	-776.922	-1.009	-3.522	-
5.443E-15	-7.5908	-2.2141 243-1	0.5				
243	1.	SLV-Y Combination	Min	-778.642	-1.009	-3.522	-
5.443E-15	-5.8299	-1.7095 243-1	1.				
244	0.	SLU-1 Combination		-824.811	6.989E-03	-0.074	-
5.829E-17	-0.1448	0.0159 244-1	0.				
244	0.5	SLU-1 Combination		-827.133	6.989E-03	-0.074	-
5.829E-17	-0.1077	0.0124 244-1	0.5				
244	1.	SLU-1 Combination		-829.455	6.989E-03	-0.074	-
5.829E-17	-0.0707	0.0089 244-1	1.				
244	0.	SLU-2 Combination		-661.054	0.035	-0.089	-
3.747E-17	-0.1815	0.0804 244-1	0.				
244	0.5	SLU-2 Combination		-663.376	0.035	-0.089	-
3.747E-17	-0.1369	0.0631 244-1	0.5				
244	1.	SLU-2 Combination		-665.698	0.035	-0.089	-
3.747E-17	-0.0923	0.0457 244-1	1.				
244	0.	SLU-3 Combination		-705.326	6.156E-03	-0.13	-
5.204E-17	-0.2689	0.014 244-1	0.				
244	0.5	SLU-3 Combination		-707.648	6.156E-03	-0.13	-
5.204E-17	-0.2038	0.0109 244-1	0.5				
244	1.	SLU-3 Combination		-709.97	6.156E-03	-0.13	-
5.204E-17	-0.1387	0.0078 244-1	1.				
244	0.	SLU-4 Combination		-590.696	0.026	-0.141	-
3.747E-17	-0.2946	0.0591 244-1	0.				
244	0.5	SLU-4 Combination		-593.018	0.026	-0.141	-
3.747E-17	-0.2242	0.0464 244-1	0.5				
244	1.	SLU-4 Combination		-595.34	0.026	-0.141	-
3.747E-17	-0.1537	0.0336 244-1	1.				
244	0.	SLV-X Combination	Max	-309.863	2.596	0.814	
8.497E-16	1.7802	5.7264 244-1	0.				
244	0.5	SLV-X Combination	Max	-311.583	2.596	0.814	
8.497E-16	1.3733	4.4286 244-1	0.5				
244	1.	SLV-X Combination	Max	-313.303	2.596	0.814	
8.497E-16	0.9665	3.1308 244-1	1.				
244	0.	SLV-X Combination	Min	-526.907	-2.59	-0.802	-
9.135E-16	-1.7424	-5.7135 244-1	0.				
244	0.5	SLV-X Combination	Min	-528.627	-2.59	-0.802	-
9.135E-16	-1.3415	-4.4185 244-1	0.5				
244	1.	SLV-X Combination	Min	-530.347	-2.59	-0.802	-
9.135E-16	-0.9406	-3.1235 244-1	1.				
244	0.	SLV-Y Combination	Max	-58.115	0.781	2.688	
2.772E-15	5.8677	1.7225 244-1	0.				
244	0.5	SLV-Y Combination	Max	-59.835	0.781	2.688	
2.772E-15	4.5235	1.3321 244-1	0.5				
244	1.	SLV-Y Combination	Max	-61.555	0.781	2.688	
2.772E-15	3.1794	0.9418 244-1	1.				
244	0.	SLV-Y Combination	Min	-778.655	-0.775	-2.676	-
2.836E-15	-5.8299	-1.7095 244-1	0.				
244	0.5	SLV-Y Combination	Min	-780.375	-0.775	-2.676	-
2.836E-15	-4.4917	-1.322 244-1	0.5				

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244	1.	SLV-Y Combination	Min	-782.095	-0.775	-2.676	-
2.836E-15	-3.1535	-0.9345 244-1	1.				
245	0.	SLU-1 Combination		-829.455	4.935E-03	-0.044	-
2.914E-16	-0.0707	0.0089 245-1	0.				
245	0.5	SLU-1 Combination		-831.777	4.935E-03	-0.044	-
2.914E-16	-0.0486	0.0064 245-1	0.5				
245	1.	SLU-1 Combination		-834.099	4.935E-03	-0.044	-
2.914E-16	-0.0264	0.004 245-1	1.				
245	0.	SLU-2 Combination		-665.698	0.025	-0.056	-
2.706E-16	-0.0923	0.0457 245-1	0.				
245	0.5	SLU-2 Combination		-668.02	0.025	-0.056	-
2.706E-16	-0.0644	0.0332 245-1	0.5				
245	1.	SLU-2 Combination		-670.342	0.025	-0.056	-
2.706E-16	-0.0365	0.0207 245-1	1.				
245	0.	SLU-3 Combination		-709.97	4.338E-03	-0.083	-
3.851E-16	-0.1387	0.0078 245-1	0.				
245	0.5	SLU-3 Combination		-712.292	4.338E-03	-0.083	-
3.851E-16	-0.0973	0.0057 245-1	0.5				
245	1.	SLU-3 Combination		-714.614	4.338E-03	-0.083	-
3.851E-16	-0.056	0.0035 245-1	1.				
245	0.	SLU-4 Combination		-595.34	0.018	-0.091	-
3.705E-16	-0.1537	0.0336 245-1	0.				
245	0.5	SLU-4 Combination		-597.662	0.018	-0.091	-
3.705E-16	-0.1084	0.0244 245-1	0.5				
245	1.	SLU-4 Combination		-599.984	0.018	-0.091	-
3.705E-16	-0.063	0.0152 245-1	1.				
245	0.	SLV-X Combination	Max	-313.3	1.779	0.552	
1.810E-14	0.9665	3.1308 245-1	0.				
245	0.5	SLV-X Combination	Max	-315.02	1.779	0.552	
1.810E-14	0.6903	2.2416 245-1	0.5				
245	1.	SLV-X Combination	Max	-316.74	1.779	0.552	
1.810E-14	0.4142	1.3525 245-1	1.				
245	0.	SLV-X Combination	Min	-530.35	-1.775	-0.54	-
1.817E-14	-0.9406	-3.1235 245-1	0.				
245	0.5	SLV-X Combination	Min	-532.07	-1.775	-0.54	-
1.817E-14	-0.6705	-2.2363 245-1	0.5				
245	1.	SLV-X Combination	Min	-533.79	-1.775	-0.54	-
1.817E-14	-0.4004	-1.3493 245-1	1.				
245	0.	SLV-Y Combination	Max	-61.546	0.535	1.82	
5.585E-15	3.1794	0.9418 245-1	0.				
245	0.5	SLV-Y Combination	Max	-63.266	0.535	1.82	
5.585E-15	2.2693	0.6743 245-1	0.5				
245	1.	SLV-Y Combination	Max	-64.986	0.535	1.82	
5.585E-15	1.3594	0.4069 245-1	1.				
245	0.	SLV-Y Combination	Min	-782.104	-0.531	-1.808	-
5.648E-15	-3.1535	-0.9345 245-1	0.				
245	0.5	SLV-Y Combination	Min	-783.824	-0.531	-1.808	-
5.648E-15	-2.2494	-0.6691 245-1	0.5				
245	1.	SLV-Y Combination	Min	-785.544	-0.531	-1.808	-
5.648E-15	-1.3455	-0.4037 245-1	1.				
246	0.	SLU-1 Combination		-834.099	2.981E-03	-0.022	-
2.540E-16	-0.0264	0.004 246-1	0.				
246	0.5	SLU-1 Combination		-836.421	2.981E-03	-0.022	-
2.540E-16	-0.0157	0.0025 246-1	0.5				
246	1.	SLU-1 Combination		-838.743	2.981E-03	-0.022	-
2.540E-16	-0.0049	9.983E-04 246-1	1.				
246	0.	SLU-2 Combination		-670.342	0.015	-0.029	
4.330E-16	-0.0365	0.0207 246-1	0.				
246	0.5	SLU-2 Combination		-672.664	0.015	-0.029	
4.330E-16	-0.0221	0.013 246-1	0.5				
246	1.	SLU-2 Combination		-674.986	0.015	-0.029	
4.330E-16	-0.0076	0.0053 246-1	1.				
246	0.	SLU-3 Combination		-714.614	2.614E-03	-0.044	-
3.476E-16	-0.056	0.0035 246-1	0.				
246	0.5	SLU-3 Combination		-716.936	2.614E-03	-0.044	-
3.476E-16	-0.034	0.0022 246-1	0.5				
246	1.	SLU-3 Combination		-719.258	2.614E-03	-0.044	-
3.476E-16	-0.012	8.726E-04 246-1	1.				
246	0.	SLU-4 Combination		-599.984	0.011	-0.049	
1.332E-16	-0.063	0.0152 246-1	0.				
246	0.5	SLU-4 Combination		-602.306	0.011	-0.049	
1.332E-16	-0.0385	0.0096 246-1	0.5				
246	1.	SLU-4 Combination		-604.628	0.011	-0.049	
1.332E-16	-0.0139	0.0039 246-1	1.				
246	0.	SLV-X Combination	Max	-316.738	1.029	0.316	
2.371E-14	0.4142	1.3525 246-1	0.				

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246	0.5	SLV-X Combination	Max	-318.458	1.029	0.316	
2.371E-14	0.256	0.838 246-1	0.5				
246	1.	SLV-X Combination	Max	-320.178	1.029	0.316	
2.371E-14	0.0979	0.3235 246-1	1.				
246	0.	SLV-X Combination	Min	-533.792	-1.027	-0.307	-
2.372E-14	-0.4004	-1.3493 246-1	0.				
246	0.5	SLV-X Combination	Min	-535.512	-1.027	-0.307	-
2.372E-14	-0.247	-0.8359 246-1	0.5				
246	1.	SLV-X Combination	Min	-537.232	-1.027	-0.307	-
2.372E-14	-0.0936	-0.3227 246-1	1.				
246	0.	SLV-Y Combination	Max	-64.98	0.31	1.039	
7.111E-15	1.3594	0.4069 246-1	0.				
246	0.5	SLV-Y Combination	Max	-66.7	0.31	1.039	
7.111E-15	0.8397	0.2521 246-1	0.5				
246	1.	SLV-Y Combination	Max	-68.42	0.31	1.039	
7.111E-15	0.3201	0.0974 246-1	1.				
246	0.	SLV-Y Combination	Min	-785.55	-0.307	-1.03	-
7.120E-15	-1.3455	-0.4037 246-1	0.				
246	0.5	SLV-Y Combination	Min	-787.27	-0.307	-1.03	-
7.120E-15	-0.8306	-0.2501 246-1	0.5				
246	1.	SLV-Y Combination	Min	-788.99	-0.307	-1.03	-
7.120E-15	-0.3158	-0.0965 246-1	1.				
247	0.	SLU-1 Combination		-838.743	9.983E-04	-4.866E-03	
0.	-0.0049	9.983E-04 247-1	0.				
247	0.5	SLU-1 Combination		-841.065	9.983E-04	-4.866E-03	
0.	-0.0024	4.992E-04 247-1	0.5				
247	1.	SLU-1 Combination		-843.387	9.983E-04	-4.866E-03	
0.	5.063E-15	3.247E-16 247-1	1.				
247	0.	SLU-2 Combination		-674.986	5.312E-03	-7.562E-03	
0.	-0.0076	0.0053 247-1	0.				
247	0.5	SLU-2 Combination		-677.308	5.312E-03	-7.562E-03	
0.	-0.0038	0.0027 247-1	0.5				
247	1.	SLU-2 Combination		-679.63	5.312E-03	-7.562E-03	
0.	3.064E-15	7.494E-17 247-1	1.				
247	0.	SLU-3 Combination		-719.258	8.726E-04	-0.012	
0.	-0.012	8.726E-04 247-1	0.				
247	0.5	SLU-3 Combination		-721.58	8.726E-04	-0.012	
0.	-0.006	4.363E-04 247-1	0.5				
247	1.	SLU-3 Combination		-723.902	8.726E-04	-0.012	
0.	6.262E-15	2.498E-16 247-1	1.				
247	0.	SLU-4 Combination		-604.628	3.892E-03	-0.014	
0.	-0.0139	0.0039 247-1	0.				
247	0.5	SLU-4 Combination		-606.95	3.892E-03	-0.014	
0.	-0.0069	0.0019 247-1	0.5				
247	1.	SLU-4 Combination		-609.272	3.892E-03	-0.014	
0.	4.863E-15	7.494E-17 247-1	1.				
247	0.	SLV-X Combination	Max	-320.177	0.324	0.098	
0.	0.0979	0.3235 247-1	0.				
247	0.5	SLV-X Combination	Max	-321.897	0.324	0.098	
0.	0.0489	0.1618 247-1	0.5				
247	1.	SLV-X Combination	Max	-323.617	0.324	0.098	
0.	8.730E-14	7.669E-14 247-1	1.				
247	0.	SLV-X Combination	Min	-537.232	-0.323	-0.094	
0.	-0.0936	-0.3227 247-1	0.				
247	0.5	SLV-X Combination	Min	-538.952	-0.323	-0.094	
0.	-0.0468	-0.1614 247-1	0.5				
247	1.	SLV-X Combination	Min	-540.672	-0.323	-0.094	
0.	-8.676E-14	-7.648E-14 247-1	1.				
247	0.	SLV-Y Combination	Max	-68.417	0.097	0.32	
0.	0.3201	0.0974 247-1	0.				
247	0.5	SLV-Y Combination	Max	-70.137	0.097	0.32	
0.	0.16	0.0487 247-1	0.5				
247	1.	SLV-Y Combination	Max	-71.857	0.097	0.32	
0.	2.763E-13	2.451E-14 247-1	1.				
247	0.	SLV-Y Combination	Min	-788.993	-0.097	-0.316	
0.	-0.3158	-0.0965 247-1	0.				
247	0.5	SLV-Y Combination	Min	-790.713	-0.097	-0.316	
0.	-0.1579	-0.0483 247-1	0.5				
247	1.	SLV-Y Combination	Min	-792.433	-0.097	-0.316	
0.	-2.758E-13	-2.430E-14 247-1	1.				
248	0.	SLU-1 Combination		-727.288	0.445	2.309	
1.610E-07	8.4058	-3.0386 248-1	0.				
248	0.15	SLU-1 Combination		-686.29	0.445	2.309	
1.610E-07	8.0594	-3.1053 248-1	0.15				
248	0.3	SLU-1 Combination		-645.293	0.445	2.309	
1.610E-07	7.713	-3.172 248-1	0.3				

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2.379E-07	248	0.	SLU-2 Combination		-563.531	2.357	3.497	
		-1.9578	248-1	0.				
2.379E-07	248	0.15	SLU-2 Combination		-522.534	2.357	3.497	
		-2.4824	248-1	0.15				
2.379E-07	248	0.3	SLU-2 Combination		-481.536	2.357	3.497	
		-3.0069	248-1	0.3				
9.209E-08	248	0.	SLU-3 Combination		-607.802	0.389	5.504	-
		-9.5876	248-1	0.				
9.209E-08	248	0.15	SLU-3 Combination		-566.805	0.389	5.504	-
		-10.4132	248-1	0.15				
9.209E-08	248	0.3	SLU-3 Combination		-525.808	0.389	5.504	-
		-11.2388	248-1	0.3				
3.825E-08	248	0.	SLU-4 Combination		-493.173	1.727	6.336	-
		-16.8421	248-1	0.				
3.825E-08	248	0.15	SLU-4 Combination		-452.175	1.727	6.336	-
		-17.7924	248-1	0.15				
3.825E-08	248	0.3	SLU-4 Combination		-411.178	1.727	6.336	-
		-18.7428	248-1	0.3				
1.038E-05	248	0.	SLV-X Combination	Max	-238.109	115.34	33.728	
		187.0909	248-1	0.				
1.038E-05	248	0.15	SLV-X Combination	Max	-207.74	115.34	33.728	
		192.4263	248-1	0.15				
1.038E-05	248	0.3	SLV-X Combination	Max	-177.372	115.34	33.728	
		197.7617	248-1	0.3				
1.002E-05	248	0.	SLV-X Combination	Min	-454.182	-114.975	-35.569	-
		-163.5887	248-1	0.				
1.002E-05	248	0.15	SLV-X Combination	Min	-423.813	-114.975	-35.569	-
		-168.648	248-1	0.15				
1.002E-05	248	0.3	SLV-X Combination	Min	-393.445	-114.975	-35.569	-
		-173.7072	248-1	0.3				
8.687E-06	248	0.	SLV-Y Combination	Max	12.516	34.73	114.133	
		593.8459	248-1	0.				
8.687E-06	248	0.15	SLV-Y Combination	Max	42.884	34.73	114.133	
		611.242	248-1	0.15				
8.687E-06	248	0.3	SLV-Y Combination	Max	73.252	34.73	114.133	
		628.6381	248-1	0.3				
8.326E-06	248	0.	SLV-Y Combination	Min	-704.806	-34.366	-115.974	-
		-570.3438	248-1	0.				
8.326E-06	248	0.15	SLV-Y Combination	Min	-674.438	-34.366	-115.974	-
		-587.4637	248-1	0.15				
8.326E-06	248	0.3	SLV-Y Combination	Min	-644.07	-34.366	-115.974	-
		-604.5836	248-1	0.3				
0.	279	0.	SLU-1 Combination		-883.068	3.551E-08	7.907	
		30.3482	279-1	0.				
0.	279	0.5	SLU-1 Combination		-885.39	3.551E-08	7.907	
		26.3946	279-1	0.5				
0.	279	1.	SLU-1 Combination		-887.712	3.551E-08	7.907	
		22.4411	279-1	1.				
2.665E-15	279	0.	SLU-2 Combination		-695.861	3.192	6.91	
		25.6923	279-1	0.				
2.665E-15	279	0.5	SLU-2 Combination		-698.183	3.192	6.91	
		22.2371	279-1	0.5				
2.665E-15	279	1.	SLU-2 Combination		-700.505	3.192	6.91	
		18.7819	279-1	1.				
0.	279	0.	SLU-3 Combination		-758.893	2.969E-08	9.595	
		37.8343	279-1	0.				
0.	279	0.5	SLU-3 Combination		-761.215	2.969E-08	9.595	
		33.0369	279-1	0.5				
0.	279	1.	SLU-3 Combination		-763.537	2.969E-08	9.595	
		28.2394	279-1	1.				
1.865E-15	279	0.	SLU-4 Combination		-627.849	2.235	8.897	
		34.5752	279-1	0.				
1.865E-15	279	0.5	SLU-4 Combination		-630.171	2.235	8.897	
		30.1266	279-1	0.5				
1.865E-15	279	1.	SLU-4 Combination		-632.493	2.235	8.897	
		25.678	279-1	1.				
7.036E-14	279	0.	SLV-X Combination	Max	-299.1	127.269	38.497	
		172.9343	279-1	0.				
7.036E-14	279	0.5	SLV-X Combination	Max	-300.82	127.269	38.497	
		153.6859	279-1	0.5				
7.036E-14	279	1.	SLV-X Combination	Max	-302.54	127.269	38.497	
		134.4376	279-1	1.				
7.036E-14	279	0.	SLV-X Combination	Min	-515.84	-127.269	-37.502	-
		-176.8229	279-1	0.				
7.036E-14	279	0.5	SLV-X Combination	Min	-517.56	-127.269	-37.502	-
		-158.0718	279-1	0.5				

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

7.036E-14	279	1.	SLV-X Combination	Min	-519.28	-127.269	-37.502	-
	-139.3208	-535.222	279-1	1.				
2.111E-14	279	0.	SLV-Y Combination	Max	-46.237	38.181	127.162	
	580.9842	198.7474	279-1	0.				
2.111E-14	279	0.5	SLV-Y Combination	Max	-47.957	38.181	127.162	
	517.4033	179.657	279-1	0.5				
2.111E-14	279	1.	SLV-Y Combination	Max	-49.677	38.181	127.162	
	453.8225	160.5666	279-1	1.				
2.111E-14	279	0.	SLV-Y Combination	Min	-768.703	-38.181	-126.167	-
	-584.8728	-198.7474	279-1	0.				
2.111E-14	279	0.5	SLV-Y Combination	Min	-770.423	-38.181	-126.167	-
	-521.7892	-179.657	279-1	0.5				
2.111E-14	279	1.	SLV-Y Combination	Min	-772.143	-38.181	-126.167	-
	-458.7057	-160.5666	279-1	1.				
0.	280	0.	SLU-1 Combination		-887.712	3.551E-08	7.907	
	22.4411	1.379E-07	280-1	0.				
0.	280	0.5	SLU-1 Combination		-890.034	3.551E-08	7.907	
	18.4875	1.202E-07	280-1	0.5				
0.	280	1.	SLU-1 Combination		-892.356	3.551E-08	7.907	
	14.534	1.024E-07	280-1	1.				
1.332E-15	280	0.	SLU-2 Combination		-700.505	3.192	6.91	
	18.7819	18.1052	280-1	0.				
1.332E-15	280	0.5	SLU-2 Combination		-702.827	3.192	6.91	
	15.3266	16.509	280-1	0.5				
1.332E-15	280	1.	SLU-2 Combination		-705.149	3.192	6.91	
	11.8714	14.9129	280-1	1.				
0.	280	0.	SLU-3 Combination		-763.537	2.969E-08	9.595	
	28.2394	1.151E-07	280-1	0.				
0.	280	0.5	SLU-3 Combination		-765.859	2.969E-08	9.595	
	23.442	1.003E-07	280-1	0.5				
0.	280	1.	SLU-3 Combination		-768.181	2.969E-08	9.595	
	18.6446	8.543E-08	280-1	1.				
9.326E-16	280	0.	SLU-4 Combination		-632.493	2.235	8.897	
	25.678	12.6736	280-1	0.				
9.326E-16	280	0.5	SLU-4 Combination		-634.815	2.235	8.897	
	21.2294	11.5563	280-1	0.5				
9.326E-16	280	1.	SLU-4 Combination		-637.137	2.235	8.897	
	16.7808	10.439	280-1	1.				
5.130E-14	280	0.	SLV-X Combination	Max	-302.518	128.454	38.839	
	134.4376	535.222	280-1	0.				
5.130E-14	280	0.5	SLV-X Combination	Max	-304.238	128.454	38.839	
	115.0183	470.995	280-1	0.5				
5.130E-14	280	1.	SLV-X Combination	Max	-305.958	128.454	38.839	
	95.5991	406.768	280-1	1.				
5.130E-14	280	0.	SLV-X Combination	Min	-519.302	-128.454	-37.844	-
	-139.3208	-535.222	280-1	0.				
5.130E-14	280	0.5	SLV-X Combination	Min	-521.022	-128.454	-37.844	-
	-120.3988	-470.995	280-1	0.5				
5.130E-14	280	1.	SLV-X Combination	Min	-522.742	-128.454	-37.844	-
	-101.4769	-406.768	280-1	1.				
1.539E-14	280	0.	SLV-Y Combination	Max	-49.603	38.536	128.302	
	453.8225	160.5666	280-1	0.				
1.539E-14	280	0.5	SLV-Y Combination	Max	-51.323	38.536	128.302	
	389.6717	141.2985	280-1	0.5				
1.539E-14	280	1.	SLV-Y Combination	Max	-53.043	38.536	128.302	
	325.521	122.0304	280-1	1.				
1.539E-14	280	0.	SLV-Y Combination	Min	-772.216	-38.536	-127.307	-
	-458.7057	-160.5666	280-1	0.				
1.539E-14	280	0.5	SLV-Y Combination	Min	-773.936	-38.536	-127.307	-
	-395.0522	-141.2985	280-1	0.5				
1.539E-14	280	1.	SLV-Y Combination	Min	-775.656	-38.536	-127.307	-
	-331.3988	-122.0304	280-1	1.				
0.	281	0.	SLU-1 Combination		-892.356	3.551E-08	7.907	
	14.534	1.024E-07	281-1	0.				
0.	281	0.5	SLU-1 Combination		-894.678	3.551E-08	7.907	
	10.5804	8.466E-08	281-1	0.5				
0.	281	1.	SLU-1 Combination		-897.	3.551E-08	7.907	
	6.6269	6.691E-08	281-1	1.				
1.998E-15	281	0.	SLU-2 Combination		-705.149	3.192	6.91	
	11.8714	14.9129	281-1	0.				
1.998E-15	281	0.5	SLU-2 Combination		-707.471	3.192	6.91	
	8.4162	13.3168	281-1	0.5				
1.998E-15	281	1.	SLU-2 Combination		-709.793	3.192	6.91	
	4.961	11.7206	281-1	1.				
0.	281	0.	SLU-3 Combination		-768.181	2.969E-08	9.595	
	18.6446	8.543E-08	281-1	0.				

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	281	0.5	SLU-3 Combination		-770.503	2.969E-08	9.595	
	13.8472	7.058E-08	281-1	0.5				
0.	281	1.	SLU-3 Combination		-772.825	2.969E-08	9.595	
	9.0498	5.574E-08	281-1	1.				
1.399E-15	281	0.	SLU-4 Combination		-637.137	2.235	8.897	
	16.7808	10.439	281-1	0.				
1.399E-15	281	0.5	SLU-4 Combination		-639.459	2.235	8.897	
	12.3323	9.3217	281-1	0.5				
1.399E-15	281	1.	SLU-4 Combination		-641.781	2.235	8.897	
	7.8837	8.2044	281-1	1.				
3.626E-14	281	0.	SLV-X Combination	Max	-305.937	129.548	39.146	
	95.5991	406.768	281-1	0.				
3.626E-14	281	0.5	SLV-X Combination	Max	-307.657	129.548	39.146	
	76.0263	341.9944	281-1	0.5				
3.626E-14	281	1.	SLV-X Combination	Max	-309.377	129.548	39.146	
	56.4537	277.2209	281-1	1.				
3.626E-14	281	0.	SLV-X Combination	Min	-522.763	-129.548	-38.151	-
	-101.4769	-406.768	281-1	0.				
3.626E-14	281	0.5	SLV-X Combination	Min	-524.483	-129.548	-38.151	-
	-82.4015	-341.9944	281-1	0.5				
3.626E-14	281	1.	SLV-X Combination	Min	-526.203	-129.548	-38.151	-
	-63.3261	-277.2209	281-1	1.				
1.088E-14	281	0.	SLV-Y Combination	Max	-52.973	38.864	129.325	
	325.521	122.0304	281-1	0.				
1.088E-14	281	0.5	SLV-Y Combination	Max	-54.693	38.864	129.325	
	260.8588	102.5983	281-1	0.5				
1.088E-14	281	1.	SLV-Y Combination	Max	-56.413	38.864	129.325	
	196.1967	83.1663	281-1	1.				
1.088E-14	281	0.	SLV-Y Combination	Min	-775.727	-38.864	-128.33	-
	-331.3988	-122.0304	281-1	0.				
1.088E-14	281	0.5	SLV-Y Combination	Min	-777.447	-38.864	-128.33	-
	-267.2339	-102.5983	281-1	0.5				
1.088E-14	281	1.	SLV-Y Combination	Min	-779.167	-38.864	-128.33	-
	-203.0691	-83.1663	281-1	1.				
0.	282	0.	SLU-1 Combination		-897.	3.551E-08	7.907	
	6.6269	6.691E-08	282-1	0.				
0.	282	0.5	SLU-1 Combination		-899.322	3.551E-08	7.907	
	2.6734	4.915E-08	282-1	0.5				
0.	282	1.	SLU-1 Combination		-901.644	3.551E-08	7.907	
	-1.2802	3.140E-08	282-1	1.				
1.332E-15	282	0.	SLU-2 Combination		-709.793	3.192	6.91	
	4.961	11.7206	282-1	0.				
1.332E-15	282	0.5	SLU-2 Combination		-712.115	3.192	6.91	
	1.5058	10.1245	282-1	0.5				
1.332E-15	282	1.	SLU-2 Combination		-714.437	3.192	6.91	
	-1.9495	8.5284	282-1	1.				
0.	282	0.	SLU-3 Combination		-772.825	2.969E-08	9.595	
	9.0498	5.574E-08	282-1	0.				
0.	282	0.5	SLU-3 Combination		-775.147	2.969E-08	9.595	
	4.2524	4.090E-08	282-1	0.5				
0.	282	1.	SLU-3 Combination		-777.469	2.969E-08	9.595	
	-0.545	2.605E-08	282-1	1.				
9.326E-16	282	0.	SLU-4 Combination		-641.781	2.235	8.897	
	7.8837	8.2044	282-1	0.				
9.326E-16	282	0.5	SLU-4 Combination		-644.103	2.235	8.897	
	3.4351	7.0872	282-1	0.5				
9.326E-16	282	1.	SLU-4 Combination		-646.425	2.235	8.897	
	-1.0135	5.9699	282-1	1.				
3.659E-14	282	0.	SLV-X Combination	Max	-309.356	130.514	39.411	
	56.4537	277.2209	282-1	0.				
3.659E-14	282	0.5	SLV-X Combination	Max	-311.076	130.514	39.411	
	36.7484	211.9644	282-1	0.5				
3.659E-14	282	1.	SLV-X Combination	Max	-312.796	130.514	39.411	
	17.0436	146.7083	282-1	1.				
3.659E-14	282	0.	SLV-X Combination	Min	-526.223	-130.514	-38.416	-
	-63.3261	-277.2209	282-1	0.				
3.659E-14	282	0.5	SLV-X Combination	Min	-527.943	-130.514	-38.416	-
	-44.1182	-211.9644	282-1	0.5				
3.659E-14	282	1.	SLV-X Combination	Min	-529.663	-130.514	-38.416	-
	-24.9106	-146.7083	282-1	1.				
1.098E-14	282	0.	SLV-Y Combination	Max	-56.345	39.154	130.209	
	196.1967	83.1663	282-1	0.				
1.098E-14	282	0.5	SLV-Y Combination	Max	-58.065	39.154	130.209	
	131.0928	63.5893	282-1	0.5				
1.098E-14	282	1.	SLV-Y Combination	Max	-59.785	39.154	130.209	
	65.9903	44.0125	282-1	1.				

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1.098E-14	282	0.	SLV-Y Combination	Min	-779.234	-39.154	-129.215	-
	-203.0691	-83.1663	282-1	0.				
1.098E-14	282	0.5	SLV-Y Combination	Min	-780.954	-39.154	-129.215	-
	-138.4625	-63.5893	282-1	0.5				
1.098E-14	282	1.	SLV-Y Combination	Min	-782.674	-39.154	-129.215	-
	-73.8573	-44.0125	282-1	1.				
0.	283	0.	SLU-1 Combination		-901.644	3.551E-08	7.907	
	-1.2802	3.140E-08	283-1	0.				
0.	283	0.5	SLU-1 Combination		-903.966	3.551E-08	7.907	
	-5.2337	1.365E-08	283-1	0.5				
0.	283	1.	SLU-1 Combination		-906.288	3.551E-08	7.907	
	-9.1873	-4.105E-09	283-1	1.				
1.998E-15	283	0.	SLU-2 Combination		-714.437	3.192	6.91	
	-1.9495	8.5284	283-1	0.				
1.998E-15	283	0.5	SLU-2 Combination		-716.759	3.192	6.91	
	-5.4047	6.9322	283-1	0.5				
1.998E-15	283	1.	SLU-2 Combination		-719.081	3.192	6.91	
	-8.8599	5.3361	283-1	1.				
0.	283	0.	SLU-3 Combination		-777.469	2.969E-08	9.595	
	-0.545	2.605E-08	283-1	0.				
0.	283	0.5	SLU-3 Combination		-779.791	2.969E-08	9.595	
	-5.3424	1.121E-08	283-1	0.5				
0.	283	1.	SLU-3 Combination		-782.113	2.969E-08	9.595	
	-10.1398	-3.636E-09	283-1	1.				
1.399E-15	283	0.	SLU-4 Combination		-646.425	2.235	8.897	
	-1.0135	5.9699	283-1	0.				
1.399E-15	283	0.5	SLU-4 Combination		-648.746	2.235	8.897	
	-5.4621	4.8526	283-1	0.5				
1.399E-15	283	1.	SLU-4 Combination		-651.068	2.235	8.897	
	-9.9107	3.7353	283-1	1.				
5.439E-14	283	0.	SLV-X Combination	Max	-312.777	131.329	39.63	
	17.0436	146.7083	283-1	0.				
5.439E-14	283	0.5	SLV-X Combination	Max	-314.497	131.329	39.63	
	-2.7542	81.0459	283-1	0.5				
5.439E-14	283	1.	SLV-X Combination	Max	-316.217	131.329	39.63	
	13.728	15.402	283-1	1.				
5.439E-14	283	0.	SLV-X Combination	Min	-529.682	-131.329	-38.636	-
	-24.9106	-146.7083	283-1	0.				
5.439E-14	283	0.5	SLV-X Combination	Min	-531.402	-131.329	-38.636	-
	-5.6102	-81.0459	283-1	0.5				
5.439E-14	283	1.	SLV-X Combination	Min	-533.122	-131.329	-38.636	-
	-22.5896	-15.402	283-1	1.				
1.632E-14	283	0.	SLV-Y Combination	Max	-59.721	39.399	130.941	
	65.9903	44.0125	283-1	0.				
1.632E-14	283	0.5	SLV-Y Combination	Max	-61.441	39.399	130.941	
	0.5779	24.3138	283-1	0.5				
1.632E-14	283	1.	SLV-Y Combination	Max	-63.161	39.399	130.941	
	56.0984	4.6206	283-1	1.				
1.632E-14	283	0.	SLV-Y Combination	Min	-782.739	-39.399	-129.947	-
	-73.8573	-44.0125	283-1	0.				
1.632E-14	283	0.5	SLV-Y Combination	Min	-784.459	-39.399	-129.947	-
	-8.9422	-24.3138	283-1	0.5				
1.632E-14	283	1.	SLV-Y Combination	Min	-786.179	-39.399	-129.947	-
	-64.9601	-4.6206	283-1	1.				
0.	284	0.	SLU-1 Combination		-906.288	3.551E-08	7.907	
	-9.1873	-4.105E-09	284-1	0.				
0.	284	0.5	SLU-1 Combination		-908.61	3.551E-08	7.907	
	-13.1408	-2.186E-08	284-1	0.5				
0.	284	1.	SLU-1 Combination		-910.932	3.551E-08	7.907	
	-17.0944	-3.961E-08	284-1	1.				
1.332E-15	284	0.	SLU-2 Combination		-719.081	3.192	6.91	
	-8.8599	5.3361	284-1	0.				
1.332E-15	284	0.5	SLU-2 Combination		-721.403	3.192	6.91	
	-12.3151	3.74	284-1	0.5				
1.332E-15	284	1.	SLU-2 Combination		-723.725	3.192	6.91	
	-15.7704	2.1439	284-1	1.				
0.	284	0.	SLU-3 Combination		-782.113	2.969E-08	9.595	
	-10.1398	-3.636E-09	284-1	0.				
0.	284	0.5	SLU-3 Combination		-784.435	2.969E-08	9.595	
	-14.9372	-1.848E-08	284-1	0.5				
0.	284	1.	SLU-3 Combination		-786.757	2.969E-08	9.595	
	-19.7346	-3.332E-08	284-1	1.				
9.326E-16	284	0.	SLU-4 Combination		-651.068	2.235	8.897	
	-9.9107	3.7353	284-1	0.				
9.326E-16	284	0.5	SLU-4 Combination		-653.39	2.235	8.897	
	-14.3592	2.618	284-1	0.5				

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284	1.	SLU-4 Combination		-655.712	2.235	8.897	
9.326E-16	-18.8078	1.5007 284-1	1.				
284	0.	SLV-X Combination	Max	-316.199	131.98	39.803	
5.608E-14	13.728	15.402 284-1	0.				
284	0.5	SLV-X Combination	Max	-317.919	131.98	39.803	
5.608E-14	33.1314	50.6214 284-1	0.5				
284	1.	SLV-X Combination	Max	-319.639	131.98	39.803	
5.608E-14	52.5353	116.6072 284-1	1.				
284	0.	SLV-X Combination	Min	-533.141	-131.98	-38.808	-
5.608E-14	-22.5896	-15.402 284-1	0.				
284	0.5	SLV-X Combination	Min	-534.861	-131.98	-38.808	-
5.608E-14	-42.4903	-50.6214 284-1	0.5				
284	1.	SLV-X Combination	Min	-536.581	-131.98	-38.808	-
5.608E-14	-62.3915	-116.6072 284-1	1.				
284	0.	SLV-Y Combination	Max	-63.099	39.594	131.516	
1.682E-14	56.0984	4.6206 284-1	0.				
284	0.5	SLV-Y Combination	Max	-64.819	39.594	131.516	
1.682E-14	121.3566	15.1864 284-1	0.5				
284	1.	SLV-Y Combination	Max	-66.539	39.594	131.516	
1.682E-14	186.6165	34.9822 284-1	1.				
284	0.	SLV-Y Combination	Min	-786.24	-39.594	-130.522	-
1.682E-14	-64.9601	-4.6206 284-1	0.				
284	0.5	SLV-Y Combination	Min	-787.96	-39.594	-130.522	-
1.682E-14	-130.7155	-15.1864 284-1	0.5				
284	1.	SLV-Y Combination	Min	-789.68	-39.594	-130.522	-
1.682E-14	-196.4728	-34.9822 284-1	1.				
285	0.	SLU-1 Combination		-910.932	3.551E-08	7.907	
0.	-17.0944	-3.961E-08 285-1	0.				
285	0.5	SLU-1 Combination		-913.254	3.551E-08	7.907	
0.	-21.0479	-5.736E-08 285-1	0.5				
285	1.	SLU-1 Combination		-915.576	3.551E-08	7.907	
0.	-25.0015	-7.512E-08 285-1	1.				
285	0.	SLU-2 Combination		-723.725	3.192	6.91	
1.332E-15	-15.7704	2.1439 285-1	0.				
285	0.5	SLU-2 Combination		-726.047	3.192	6.91	
1.332E-15	-19.2256	0.5477 285-1	0.5				
285	1.	SLU-2 Combination		-728.369	3.192	6.91	
1.332E-15	-22.6808	-1.0484 285-1	1.				
285	0.	SLU-3 Combination		-786.757	2.969E-08	9.595	
0.	-19.7346	-3.332E-08 285-1	0.				
285	0.5	SLU-3 Combination		-789.079	2.969E-08	9.595	
0.	-24.532	-4.817E-08 285-1	0.5				
285	1.	SLU-3 Combination		-791.401	2.969E-08	9.595	
0.	-29.3295	-6.301E-08 285-1	1.				
285	0.	SLU-4 Combination		-655.712	2.235	8.897	
9.326E-16	-18.8078	1.5007 285-1	0.				
285	0.5	SLU-4 Combination		-658.034	2.235	8.897	
9.326E-16	-23.2564	0.3834 285-1	0.5				
285	1.	SLU-4 Combination		-660.356	2.235	8.897	
9.326E-16	-27.705	-0.7339 285-1	1.				
285	0.	SLV-X Combination	Max	-319.621	132.466	39.93	
3.659E-14	52.5353	116.6072 285-1	0.				
285	0.5	SLV-X Combination	Max	-321.341	132.466	39.93	
3.659E-14	72.0026	182.8391 285-1	0.5				
285	1.	SLV-X Combination	Max	-323.061	132.466	39.93	
3.659E-14	91.47	249.0717 285-1	1.				
285	0.	SLV-X Combination	Min	-536.598	-132.466	-38.935	-
3.659E-14	-62.3915	-116.6072 285-1	0.				
285	0.5	SLV-X Combination	Min	-538.318	-132.466	-38.935	-
3.659E-14	-82.3561	-182.8391 285-1	0.5				
285	1.	SLV-X Combination	Min	-540.038	-132.466	-38.935	-
3.659E-14	-102.3208	-249.0717 285-1	1.				
285	0.	SLV-Y Combination	Max	-66.481	39.74	131.938	
1.098E-14	186.6165	34.9822 285-1	0.				
285	0.5	SLV-Y Combination	Max	-68.201	39.74	131.938	
1.098E-14	252.0878	54.8517 285-1	0.5				
285	1.	SLV-Y Combination	Max	-69.921	39.74	131.938	
1.098E-14	317.5592	74.7215 285-1	1.				
285	0.	SLV-Y Combination	Min	-789.738	-39.74	-130.943	-
1.098E-14	-196.4728	-34.9822 285-1	0.				
285	0.5	SLV-Y Combination	Min	-791.458	-39.74	-130.943	-
1.098E-14	-262.4413	-54.8517 285-1	0.5				
285	1.	SLV-Y Combination	Min	-793.178	-39.74	-130.943	-
1.098E-14	-328.4101	-74.7215 285-1	1.				
286	0.	SLU-1 Combination		-915.576	1.750E-08	3.147	
0.	-25.0015	-7.512E-08 286-1	0.				

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	286	0.5	SLU-1 Combination		-917.898	1.750E-08	3.147	
0.	-26.575	-8.386E-08	286-1	0.5				
	286	1.	SLU-1 Combination		-920.22	1.750E-08	3.147	
0.	-28.1486	-9.261E-08	286-1	1.				
	286	0.	SLU-2 Combination		-728.369	2.09	2.675	
1.332E-15	-22.6808	-1.0484	286-1	0.				
	286	0.5	SLU-2 Combination		-730.691	2.09	2.675	
1.332E-15	-24.0184	-2.0933	286-1	0.5				
	286	1.	SLU-2 Combination		-733.013	2.09	2.675	
1.332E-15	-25.3561	-3.1382	286-1	1.				
	286	0.	SLU-3 Combination		-791.401	1.461E-08	3.91	
0.	-29.3295	-6.301E-08	286-1	0.				
	286	0.5	SLU-3 Combination		-793.723	1.461E-08	3.91	
0.	-31.2846	-7.032E-08	286-1	0.5				
	286	1.	SLU-3 Combination		-796.045	1.461E-08	3.91	
0.	-33.2397	-7.762E-08	286-1	1.				
	286	0.	SLU-4 Combination		-660.356	1.463	3.58	
9.326E-16	-27.705	-0.7339	286-1	0.				
	286	0.5	SLU-4 Combination		-662.678	1.463	3.58	
9.326E-16	-29.4949	-1.4653	286-1	0.5				
	286	1.	SLU-4 Combination		-665.	1.463	3.58	
9.326E-16	-31.2849	-2.1968	286-1	1.				
	286	0.	SLV-X Combination	Max	-323.045	68.219	18.091	
3.626E-14	91.47	249.0717	286-1	0.				
	286	0.5	SLV-X Combination	Max	-324.765	68.219	18.091	
3.626E-14	100.6666	283.1811	286-1	0.5				
	286	1.	SLV-X Combination	Max	-326.485	68.219	18.091	
3.626E-14	109.8632	317.2906	286-1	1.				
	286	0.	SLV-X Combination	Min	-540.055	-68.219	-18.393	-
3.626E-14	-102.3208	-249.0717	286-1	0.				
	286	0.5	SLV-X Combination	Min	-541.775	-68.219	-18.393	-
3.626E-14	-111.3664	-283.1811	286-1	0.5				
	286	1.	SLV-X Combination	Min	-543.495	-68.219	-18.393	-
3.626E-14	-120.4119	-317.2906	286-1	1.				
	286	0.	SLV-Y Combination	Max	-69.866	20.466	60.657	
1.088E-14	317.5592	74.7215	286-1	0.				
	286	0.5	SLV-Y Combination	Max	-71.586	20.466	60.657	
1.088E-14	348.0383	84.9543	286-1	0.5				
	286	1.	SLV-Y Combination	Max	-73.306	20.466	60.657	
1.088E-14	378.5175	95.1872	286-1	1.				
	286	0.	SLV-Y Combination	Min	-793.233	-20.466	-60.959	-
1.088E-14	-328.4101	-74.7215	286-1	0.				
	286	0.5	SLV-Y Combination	Min	-794.953	-20.466	-60.959	-
1.088E-14	-358.7381	-84.9543	286-1	0.5				
	286	1.	SLV-Y Combination	Min	-796.673	-20.466	-60.959	-
1.088E-14	-389.0662	-95.1872	286-1	1.				
	287	0.	SLU-1 Combination		-920.22	-4.027E-09	-2.301	
0.	-28.1486	-9.261E-08	287-1	0.				
	287	0.5	SLU-1 Combination		-922.542	-4.027E-09	-2.301	
0.	-26.9982	-9.060E-08	287-1	0.5				
	287	1.	SLU-1 Combination		-924.864	-4.027E-09	-2.301	
0.	-25.8478	-8.859E-08	287-1	1.				
	287	0.	SLU-2 Combination		-733.013	0.606	-2.152	
0.	-25.3561	-3.1382	287-1	0.				
	287	0.5	SLU-2 Combination		-735.335	0.606	-2.152	
0.	-24.2801	-3.4414	287-1	0.5				
	287	1.	SLU-2 Combination		-737.657	0.606	-2.152	
0.	-23.2042	-3.7445	287-1	1.				
	287	0.	SLU-3 Combination		-796.045	-3.401E-09	-2.621	
0.	-33.2397	-7.762E-08	287-1	0.				
	287	0.5	SLU-3 Combination		-798.367	-3.401E-09	-2.621	
0.	-31.9293	-7.592E-08	287-1	0.5				
	287	1.	SLU-3 Combination		-800.689	-3.401E-09	-2.621	
0.	-30.6189	-7.422E-08	287-1	1.				
	287	0.	SLU-4 Combination		-665.	0.424	-2.516	
0.	-31.2849	-2.1968	287-1	0.				
	287	0.5	SLU-4 Combination		-667.322	0.424	-2.516	
0.	-30.0267	-2.409	287-1	0.5				
	287	1.	SLU-4 Combination		-669.644	0.424	-2.516	
0.	-28.7684	-2.6212	287-1	1.				
	287	0.	SLV-X Combination	Max	-326.469	9.783	5.963	
2.373E-14	109.8632	317.2906	287-1	0.				
	287	0.5	SLV-X Combination	Max	-328.189	9.783	5.963	
2.373E-14	106.8862	312.4338	287-1	0.5				
	287	1.	SLV-X Combination	Max	-329.909	9.783	5.963	
2.373E-14	103.9094	307.5782	287-1	1.				

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2.373E-14	287	0.	SLV-X Combination	Min	-543.51	-9.783	-7.56	-
	-120.4119	-317.2906	287-1	0.				
2.373E-14	287	0.5	SLV-X Combination	Min	-545.23	-9.783	-7.56	-
	-116.6363	-312.4338	287-1	0.5				
2.373E-14	287	1.	SLV-X Combination	Min	-546.95	-9.783	-7.56	-
	-112.8609	-307.5782	287-1	1.				
7.118E-15	287	0.	SLV-Y Combination	Max	-73.254	2.935	21.74	
	378.5175	95.1872	287-1	0.				
7.118E-15	287	0.5	SLV-Y Combination	Max	-74.974	2.935	21.74	
	367.6623	93.7301	287-1	0.5				
7.118E-15	287	1.	SLV-Y Combination	Max	-76.694	2.935	21.74	
	356.8081	92.2734	287-1	1.				
7.118E-15	287	0.	SLV-Y Combination	Min	-796.726	-2.935	-23.337	-
	-389.0662	-95.1872	287-1	0.				
7.118E-15	287	0.5	SLV-Y Combination	Min	-798.446	-2.935	-23.337	-
	-377.4124	-93.7302	287-1	0.5				
7.118E-15	287	1.	SLV-Y Combination	Min	-800.166	-2.935	-23.337	-
	-365.7595	-92.2734	287-1	1.				
0.	288	0.	SLU-1 Combination		-924.864	-1.456E-08	-4.723	
	-25.8478	-8.859E-08	288-1	0.				
0.	288	0.5	SLU-1 Combination		-927.186	-1.456E-08	-4.723	
	-23.4862	-8.131E-08	288-1	0.5				
0.	288	1.	SLU-1 Combination		-929.508	-1.456E-08	-4.723	
	-21.1246	-7.403E-08	288-1	1.				
6.661E-16	288	0.	SLU-2 Combination		-737.657	-0.287	-4.277	
	-23.2042	-3.7445	288-1	0.				
6.661E-16	288	0.5	SLU-2 Combination		-739.979	-0.287	-4.277	
	-21.0659	-3.6009	288-1	0.5				
6.661E-16	288	1.	SLU-2 Combination		-742.301	-0.287	-4.277	
	-18.9276	-3.4574	288-1	1.				
0.	288	0.	SLU-3 Combination		-800.689	-1.221E-08	-5.551	
	-30.6189	-7.422E-08	288-1	0.				
0.	288	0.5	SLU-3 Combination		-803.011	-1.221E-08	-5.551	
	-27.8435	-6.812E-08	288-1	0.5				
0.	288	1.	SLU-3 Combination		-805.333	-1.221E-08	-5.551	
	-25.0682	-6.201E-08	288-1	1.				
4.663E-16	288	0.	SLU-4 Combination		-669.644	-0.201	-5.238	
	-28.7684	-2.6212	288-1	0.				
4.663E-16	288	0.5	SLU-4 Combination		-671.966	-0.201	-5.238	
	-26.1494	-2.5207	288-1	0.5				
4.663E-16	288	1.	SLU-4 Combination		-674.288	-0.201	-5.238	
	-23.5303	-2.4202	288-1	1.				
3.321E-14	288	0.	SLV-X Combination	Max	-329.894	48.825	17.614	
	103.9094	307.5782	288-1	0.				
3.321E-14	288	0.5	SLV-X Combination	Max	-331.614	48.825	17.614	
	95.1074	283.1881	288-1	0.5				
3.321E-14	288	1.	SLV-X Combination	Max	-333.334	48.825	17.614	
	86.3064	258.8022	288-1	1.				
3.321E-14	288	0.	SLV-X Combination	Min	-546.965	-48.825	-19.588	-
	-112.8609	-307.5782	288-1	0.				
3.321E-14	288	0.5	SLV-X Combination	Min	-548.685	-48.825	-19.588	-
	-103.0718	-283.1881	288-1	0.5				
3.321E-14	288	1.	SLV-X Combination	Min	-550.405	-48.825	-19.588	-
	-93.2839	-258.8022	288-1	1.				
9.962E-15	288	0.	SLV-Y Combination	Max	-76.645	14.647	61.018	
	356.8081	92.2734	288-1	0.				
9.962E-15	288	0.5	SLV-Y Combination	Max	-78.365	14.647	61.018	
	326.3165	84.9564	288-1	0.5				
9.962E-15	288	1.	SLV-Y Combination	Max	-80.085	14.647	61.018	
	295.8285	77.6407	288-1	1.				
9.962E-15	288	0.	SLV-Y Combination	Min	-800.215	-14.647	-62.992	-
	-365.7595	-92.2734	288-1	0.				
9.962E-15	288	0.5	SLV-Y Combination	Min	-801.935	-14.647	-62.992	-
	-334.2809	-84.9564	288-1	0.5				
9.962E-15	288	1.	SLV-Y Combination	Min	-803.655	-14.647	-62.992	-
	-302.8059	-77.6407	288-1	1.				
0.	289	0.	SLU-1 Combination		-929.508	-1.643E-08	-4.939	
	-21.1246	-7.403E-08	289-1	0.				
0.	289	0.5	SLU-1 Combination		-931.83	-1.643E-08	-4.939	
	-18.6549	-6.582E-08	289-1	0.5				
0.	289	1.	SLU-1 Combination		-934.151	-1.643E-08	-4.939	
	-16.1852	-5.760E-08	289-1	1.				
6.661E-16	289	0.	SLU-2 Combination		-742.301	-0.593	-4.445	
	-18.9276	-3.4574	289-1	0.				
6.661E-16	289	0.5	SLU-2 Combination		-744.623	-0.593	-4.445	
	-16.7049	-3.1608	289-1	0.5				

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289	1.	SLU-2 Combination			-746.945	-0.593	-4.445	
6.661E-16	-14.4822	-2.8642	289-1	1.				
289	0.	SLU-3 Combination			-805.333	-1.377E-08	-5.837	
0.	-25.0682	-6.201E-08	289-1	0.				
289	0.5	SLU-3 Combination			-807.655	-1.377E-08	-5.837	
0.	-22.1494	-5.513E-08	289-1	0.5				
289	1.	SLU-3 Combination			-809.977	-1.377E-08	-5.837	
0.	-19.2307	-4.825E-08	289-1	1.				
289	0.	SLU-4 Combination			-674.288	-0.415	-5.492	
4.663E-16	-23.5303	-2.4202	289-1	0.				
289	0.5	SLU-4 Combination			-676.61	-0.415	-5.492	
4.663E-16	-20.7844	-2.2126	289-1	0.5				
289	1.	SLU-4 Combination			-678.932	-0.415	-5.492	
4.663E-16	-18.0386	-2.0049	289-1	1.				
289	0.	SLV-X Combination		Max	-333.32	56.576	19.45	
6.445E-16	86.3064	258.8022	289-1	0.				
289	0.5	SLV-X Combination		Max	-335.04	56.576	19.45	
6.445E-16	76.59	230.5504	289-1	0.5				
289	1.	SLV-X Combination		Max	-336.76	56.576	19.45	
6.445E-16	66.8762	202.3087	289-1	1.				
289	0.	SLV-X Combination		Min	-550.419	-56.576	-21.265	-
6.445E-16	-93.2839	-258.8022	289-1	0.				
289	0.5	SLV-X Combination		Min	-552.139	-56.576	-21.265	-
6.445E-16	-82.6601	-230.5504	289-1	0.5				
289	1.	SLV-X Combination		Min	-553.859	-56.576	-21.265	-
6.445E-16	-72.0388	-202.3087	289-1	1.				
289	0.	SLV-Y Combination		Max	-80.039	16.973	66.952	
1.934E-16	295.8285	77.6407	289-1	0.				
289	0.5	SLV-Y Combination		Max	-81.759	16.973	66.952	
1.934E-16	262.3818	69.1651	289-1	0.5				
289	1.	SLV-Y Combination		Max	-83.479	16.973	66.952	
1.934E-16	228.9437	60.6926	289-1	1.				
289	0.	SLV-Y Combination		Min	-803.701	-16.973	-68.767	-
1.934E-16	-302.8059	-77.6407	289-1	0.				
289	0.5	SLV-Y Combination		Min	-805.421	-16.973	-68.767	-
1.934E-16	-268.4518	-69.1651	289-1	0.5				
289	1.	SLV-Y Combination		Min	-807.141	-16.973	-68.767	-
1.934E-16	-234.1063	-60.6926	289-1	1.				
290	0.	SLU-1 Combination			-934.151	-1.547E-08	-4.537	
0.	-16.1852	-5.760E-08	290-1	0.				
290	0.5	SLU-1 Combination			-936.473	-1.547E-08	-4.537	
0.	-13.9166	-4.987E-08	290-1	0.5				
290	1.	SLU-1 Combination			-938.795	-1.547E-08	-4.537	
0.	-11.6479	-4.213E-08	290-1	1.				
290	0.	SLU-2 Combination			-746.945	-0.638	-4.075	
0.	-14.4822	-2.8642	290-1	0.				
290	0.5	SLU-2 Combination			-749.267	-0.638	-4.075	
0.	-12.4447	-2.5452	290-1	0.5				
290	1.	SLU-2 Combination			-751.589	-0.638	-4.075	
0.	-10.4072	-2.2263	290-1	1.				
290	0.	SLU-3 Combination			-809.977	-1.296E-08	-5.373	
0.	-19.2307	-4.825E-08	290-1	0.				
290	0.5	SLU-3 Combination			-812.299	-1.296E-08	-5.373	
0.	-16.5444	-4.177E-08	290-1	0.5				
290	1.	SLU-3 Combination			-814.621	-1.296E-08	-5.373	
0.	-13.8581	-3.528E-08	290-1	1.				
290	0.	SLU-4 Combination			-678.932	-0.447	-5.049	
0.	-18.0386	-2.0049	290-1	0.				
290	0.5	SLU-4 Combination			-681.254	-0.447	-5.049	
0.	-15.5141	-1.7817	290-1	0.5				
290	1.	SLU-4 Combination			-683.576	-0.447	-5.049	
0.	-12.9895	-1.5584	290-1	1.				
290	0.	SLV-X Combination		Max	-336.747	53.733	18.198	
1.814E-14	66.8762	202.3087	290-1	0.				
290	0.5	SLV-X Combination		Max	-338.467	53.733	18.198	
1.814E-14	57.7925	175.5025	290-1	0.5				
290	1.	SLV-X Combination		Max	-340.187	53.733	18.198	
1.814E-14	48.7144	148.7182	290-1	1.				
290	0.	SLV-X Combination		Min	-553.872	-53.733	-19.785	-
1.814E-14	-72.0388	-202.3087	290-1	0.				
290	0.5	SLV-X Combination		Min	-555.592	-53.733	-19.785	-
1.814E-14	-62.1612	-175.5025	290-1	0.5				
290	1.	SLV-X Combination		Min	-557.312	-53.733	-19.785	-
1.814E-14	-52.2892	-148.7182	290-1	1.				
290	0.	SLV-Y Combination		Max	-83.436	16.12	62.511	
5.442E-15	228.9437	60.6926	290-1	0.				

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5.442E-15	290	0.5	SLV-Y Combination	Max	-85.156	16.12	62.511	
	197.7384		290-1	0.5				
5.442E-15	290	1.	SLV-Y Combination	Max	-86.876	16.12	62.511	
	166.5519		290-1	1.				
5.442E-15	290	0.	SLV-Y Combination	Min	-807.184	-16.12	-64.099	-
	-234.1063		290-1	0.				
5.442E-15	290	0.5	SLV-Y Combination	Min	-808.904	-16.12	-64.099	-
	-202.1071		290-1	0.5				
5.442E-15	290	1.	SLV-Y Combination	Min	-810.624	-16.12	-64.099	-
	-170.1267		290-1	1.				
0.	291	0.	SLU-1 Combination		-938.795	-1.327E-08	-3.819	
	-11.6479	-4.213E-08	291-1	0.				
0.	291	0.5	SLU-1 Combination		-941.117	-1.327E-08	-3.819	
	-9.7385	-3.550E-08	291-1	0.5				
0.	291	1.	SLU-1 Combination		-943.439	-1.327E-08	-3.819	
	-7.8291	-2.886E-08	291-1	1.				
0.	291	0.	SLU-2 Combination		-751.589	-0.597	-3.424	
	-10.4072	-2.2263	291-1	0.				
0.	291	0.5	SLU-2 Combination		-753.911	-0.597	-3.424	
	-8.695	-1.9276	291-1	0.5				
0.	291	1.	SLU-2 Combination		-756.233	-0.597	-3.424	
	-6.9829	-1.6289	291-1	1.				
0.	291	0.	SLU-3 Combination		-814.621	-1.112E-08	-4.529	
	-13.8581	-3.528E-08	291-1	0.				
0.	291	0.5	SLU-3 Combination		-816.943	-1.112E-08	-4.529	
	-11.5937	-2.973E-08	291-1	0.5				
0.	291	1.	SLU-3 Combination		-819.265	-1.112E-08	-4.529	
	-9.3293	-2.417E-08	291-1	1.				
0.	291	0.	SLU-4 Combination		-683.576	-0.418	-4.252	
	-12.9895	-1.5584	291-1	0.				
0.	291	0.5	SLU-4 Combination		-685.898	-0.418	-4.252	
	-10.8633	-1.3493	291-1	0.5				
0.	291	1.	SLU-4 Combination		-688.22	-0.418	-4.252	
	-8.737	-1.1403	291-1	1.				
6.475E-16	291	0.	SLV-X Combination	Max	-340.175	46.37	15.531	
	48.7144	148.7182	291-1	0.				
6.475E-16	291	0.5	SLV-X Combination	Max	-341.895	46.37	15.531	
	40.9747	125.6344	291-1	0.5				
6.475E-16	291	1.	SLV-X Combination	Max	-343.615	46.37	15.531	
	33.2471	102.5964	291-1	1.				
6.475E-16	291	0.	SLV-X Combination	Min	-557.324	-46.37	-16.816	-
	-52.2892	-148.7182	291-1	0.				
6.475E-16	291	0.5	SLV-X Combination	Min	-559.044	-46.37	-16.816	-
	-43.907	-125.6344	291-1	0.5				
6.475E-16	291	1.	SLV-X Combination	Min	-560.764	-46.37	-16.816	-
	-35.5369	-102.5964	291-1	1.				
1.943E-16	291	0.	SLV-Y Combination	Max	-86.836	13.911	53.269	
	166.5519	44.6155	291-1	0.				
1.943E-16	291	0.5	SLV-Y Combination	Max	-88.556	13.911	53.269	
	140.0033	37.6903	291-1	0.5				
1.943E-16	291	1.	SLV-Y Combination	Max	-90.276	13.911	53.269	
	113.4951	30.7789	291-1	1.				
1.943E-16	291	0.	SLV-Y Combination	Min	-810.664	-13.911	-54.554	-
	-170.1267	-44.6155	291-1	0.				
1.943E-16	291	0.5	SLV-Y Combination	Min	-812.384	-13.911	-54.554	-
	-142.9356	-37.6903	291-1	0.5				
1.943E-16	291	1.	SLV-Y Combination	Min	-814.104	-13.911	-54.554	-
	-115.785	-30.7789	291-1	1.				
0.	292	0.	SLU-1 Combination		-943.439	-1.034E-08	-2.928	
	-7.8291	-2.886E-08	292-1	0.				
0.	292	0.5	SLU-1 Combination		-945.761	-1.034E-08	-2.928	
	-6.365	-2.369E-08	292-1	0.5				
0.	292	1.	SLU-1 Combination		-948.083	-1.034E-08	-2.928	
	-4.901	-1.852E-08	292-1	1.				
0.	292	0.	SLU-2 Combination		-756.233	-0.499	-2.622	
	-6.9829	-1.6289	292-1	0.				
0.	292	0.5	SLU-2 Combination		-758.555	-0.499	-2.622	
	-5.6721	-1.3792	292-1	0.5				
0.	292	1.	SLU-2 Combination		-760.877	-0.499	-2.622	
	-4.3612	-1.1295	292-1	1.				
0.	292	0.	SLU-3 Combination		-819.265	-8.664E-09	-3.477	
	-9.3293	-2.417E-08	292-1	0.				
0.	292	0.5	SLU-3 Combination		-821.587	-8.664E-09	-3.477	
	-7.5909	-1.984E-08	292-1	0.5				
0.	292	1.	SLU-3 Combination		-823.909	-8.664E-09	-3.477	
	-5.8524	-1.550E-08	292-1	1.				

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0.	292	0.	SLU-4 Combination		-688.22	-0.35	-3.262	
	-8.737	-1.1403	292-1	0.				
0.	292	0.5	SLU-4 Combination		-690.542	-0.35	-3.262	
	-7.1058	-0.9655	292-1	0.5				
0.	292	1.	SLU-4 Combination		-692.864	-0.35	-3.262	
	-5.4746	-0.7907	292-1	1.				
6.483E-16	292	0.	SLV-X Combination	Max	-343.604	36.317	12.05	
	33.2471	102.5964	292-1	0.				
6.483E-16	292	0.5	SLV-X Combination	Max	-345.324	36.317	12.05	
	27.2644	84.5996	292-1	0.5				
6.483E-16	292	1.	SLV-X Combination	Max	-347.044	36.317	12.05	
	21.3056	66.6907	292-1	1.				
6.483E-16	292	0.	SLV-X Combination	Min	-560.775	-36.317	-13.	-
	-35.5369	-102.5964	292-1	0.				
6.483E-16	292	0.5	SLV-X Combination	Min	-562.495	-36.317	-13.	-
	-29.0792	-84.5996	292-1	0.5				
6.483E-16	292	1.	SLV-X Combination	Min	-564.215	-36.317	-13.	-
	-22.6454	-66.6907	292-1	1.				
1.945E-16	292	0.	SLV-Y Combination	Max	-90.239	10.895	41.274	
	113.4951	30.7789	292-1	0.				
1.945E-16	292	0.5	SLV-Y Combination	Max	-91.959	10.895	41.274	
	92.9985	25.3799	292-1	0.5				
1.945E-16	292	1.	SLV-Y Combination	Max	-93.679	10.895	41.274	
	72.5817	20.0072	292-1	1.				
1.945E-16	292	0.	SLV-Y Combination	Min	-814.14	-10.895	-42.224	-
	-115.785	-30.7789	292-1	0.				
1.945E-16	292	0.5	SLV-Y Combination	Min	-815.86	-10.895	-42.224	-
	-94.8133	-25.3799	292-1	0.5				
1.945E-16	292	1.	SLV-Y Combination	Min	-817.58	-10.895	-42.224	-
	-73.9215	-20.0072	292-1	1.				
0.	293	0.	SLU-1 Combination		-948.083	-7.045E-09	-1.959	
	-4.901	-1.852E-08	293-1	0.				
0.	293	0.5	SLU-1 Combination		-950.405	-7.045E-09	-1.959	
	-3.9215	-1.500E-08	293-1	0.5				
0.	293	1.	SLU-1 Combination		-952.727	-7.045E-09	-1.959	
	-2.9419	-1.147E-08	293-1	1.				
0.	293	0.	SLU-2 Combination		-760.877	-0.364	-1.751	
	-4.3612	-1.1295	293-1	0.				
0.	293	0.5	SLU-2 Combination		-763.199	-0.364	-1.751	
	-3.4856	-0.9474	293-1	0.5				
0.	293	1.	SLU-2 Combination		-765.521	-0.364	-1.751	
	-2.6099	-0.7652	293-1	1.				
0.	293	0.	SLU-3 Combination		-823.909	-5.900E-09	-2.33	
	-5.8524	-1.550E-08	293-1	0.				
0.	293	0.5	SLU-3 Combination		-826.231	-5.900E-09	-2.33	
	-4.6876	-1.255E-08	293-1	0.5				
0.	293	1.	SLU-3 Combination		-828.553	-5.900E-09	-2.33	
	-3.5228	-9.604E-09	293-1	1.				
0.	293	0.	SLU-4 Combination		-692.864	-0.255	-2.184	
	-5.4746	-0.7907	293-1	0.				
0.	293	0.5	SLU-4 Combination		-695.186	-0.255	-2.184	
	-4.3825	-0.6632	293-1	0.5				
0.	293	1.	SLU-4 Combination		-697.508	-0.255	-2.184	
	-3.2903	-0.5356	293-1	1.				
6.476E-16	293	0.	SLV-X Combination	Max	-347.034	24.806	8.153	
	21.3056	66.6907	293-1	0.				
6.476E-16	293	0.5	SLV-X Combination	Max	-348.754	24.806	8.153	
	17.2863	54.4995	293-1	0.5				
6.476E-16	293	1.	SLV-X Combination	Max	-350.474	24.806	8.153	
	13.3021	42.4315	293-1	1.				
6.476E-16	293	0.	SLV-X Combination	Min	-564.225	-24.806	-8.763	-
	-22.6454	-66.6907	293-1	0.				
6.476E-16	293	0.5	SLV-X Combination	Min	-565.945	-24.806	-8.763	-
	-18.3212	-54.4995	293-1	0.5				
6.476E-16	293	1.	SLV-X Combination	Min	-567.665	-24.806	-8.763	-
	-14.0322	-42.4315	293-1	1.				
1.943E-16	293	0.	SLV-Y Combination	Max	-93.645	7.442	27.887	
	72.5817	20.0072	293-1	0.				
1.943E-16	293	0.5	SLV-Y Combination	Max	-95.365	7.442	27.887	
	58.8284	16.3499	293-1	0.5				
1.943E-16	293	1.	SLV-Y Combination	Max	-97.085	7.442	27.887	
	45.1922	12.7294	293-1	1.				
1.943E-16	293	0.	SLV-Y Combination	Min	-817.614	-7.442	-28.497	-
	-73.9215	-20.0072	293-1	0.				
1.943E-16	293	0.5	SLV-Y Combination	Min	-819.334	-7.442	-28.497	-
	-59.8633	-16.3499	293-1	0.5				

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1.943E-16	293	1.	SLV-Y Combination	Min	-821.054	-7.442	-28.497	-
		-45.9222	293-1	1.				
0.	294	0.	SLU-1 Combination		-952.727	-3.587E-09	-0.968	
		-2.9419	294-1	0.				
0.	294	0.5	SLU-1 Combination		-955.049	-3.587E-09	-0.968	
		-2.4578	294-1	0.5				
0.	294	1.	SLU-1 Combination		-957.371	-3.587E-09	-0.968	
		-1.9736	294-1	1.				
0.	294	0.	SLU-2 Combination		-765.521	-0.206	-0.863	
		-2.6099	294-1	0.				
0.	294	0.5	SLU-2 Combination		-767.843	-0.206	-0.863	
		-2.1783	294-1	0.5				
0.	294	1.	SLU-2 Combination		-770.165	-0.206	-0.863	
		-1.7467	294-1	1.				
0.	294	0.	SLU-3 Combination		-828.553	-3.003E-09	-1.154	
		-3.5228	294-1	0.				
0.	294	0.5	SLU-3 Combination		-830.875	-3.003E-09	-1.154	
		-2.9456	294-1	0.5				
0.	294	1.	SLU-3 Combination		-833.197	-3.003E-09	-1.154	
		-2.3685	294-1	1.				
0.	294	0.	SLU-4 Combination		-697.508	-0.144	-1.081	
		-3.2903	294-1	0.				
0.	294	0.5	SLU-4 Combination		-699.83	-0.144	-1.081	
		-2.75	294-1	0.5				
0.	294	1.	SLU-4 Combination		-702.152	-0.144	-1.081	
		-2.2096	294-1	1.				
	294	0.	SLV-X Combination	Max	-350.465	12.667	4.1	
2.373E-14	13.3021	42.4315	294-1	0.				
	294	0.5	SLV-X Combination	Max	-352.185	12.667	4.1	
2.373E-14	11.2824	36.2033	294-1	0.5				
	294	1.	SLV-X Combination	Max	-353.905	12.667	4.1	
2.373E-14	9.276	30.0191	294-1	1.				
	294	0.	SLV-X Combination	Min	-567.674	-12.667	-4.379	-
2.373E-14	-14.0322	-42.4315	294-1	0.				
	294	0.5	SLV-X Combination	Min	-569.394	-12.667	-4.379	-
2.373E-14	-11.8726	-36.2033	294-1	0.5				
	294	1.	SLV-X Combination	Min	-571.114	-12.667	-4.379	-
2.373E-14	-9.7263	-30.0191	294-1	1.				
	294	0.	SLV-Y Combination	Max	-97.054	3.8	13.992	
7.119E-15	45.1922	12.7294	294-1	0.				
	294	0.5	SLV-Y Combination	Max	-98.774	3.8	13.992	
7.119E-15	38.2965	10.861	294-1	0.5				
	294	1.	SLV-Y Combination	Max	-100.494	3.8	13.992	
7.119E-15	31.4453	9.0057	294-1	1.				
	294	0.	SLV-Y Combination	Min	-821.085	-3.8	-14.272	-
7.119E-15	-45.9222	-12.7294	294-1	0.				
	294	0.5	SLV-Y Combination	Min	-822.805	-3.8	-14.272	-
7.119E-15	-38.8866	-10.861	294-1	0.5				
	294	1.	SLV-Y Combination	Min	-824.525	-3.8	-14.272	-
7.119E-15	-31.8957	-9.0057	294-1	1.				
0.	295	0.	SLU-1 Combination		-957.371	-1.725E-09	-0.445	
		-1.9736	295-1	0.				
0.	295	0.5	SLU-1 Combination		-959.693	-1.725E-09	-0.445	
		-1.7512	295-1	0.5				
0.	295	1.	SLU-1 Combination		-962.015	-1.725E-09	-0.445	
		-1.5287	295-1	1.				
0.	295	0.	SLU-2 Combination		-770.165	-0.113	-0.395	
		-1.7467	295-1	0.				
0.	295	0.5	SLU-2 Combination		-772.487	-0.113	-0.395	
		-1.5492	295-1	0.5				
0.	295	1.	SLU-2 Combination		-774.809	-0.113	-0.395	
		-1.3517	295-1	1.				
0.	295	0.	SLU-3 Combination		-833.197	-1.444E-09	-0.533	
		-2.3685	295-1	0.				
0.	295	0.5	SLU-3 Combination		-835.519	-1.444E-09	-0.533	
		-2.1022	295-1	0.5				
0.	295	1.	SLU-3 Combination		-837.841	-1.444E-09	-0.533	
		-1.8359	295-1	1.				
0.	295	0.	SLU-4 Combination		-702.152	-0.079	-0.498	
		-2.2096	295-1	0.				
0.	295	0.5	SLU-4 Combination		-704.474	-0.079	-0.498	
		-1.9608	295-1	0.5				
0.	295	1.	SLU-4 Combination		-706.796	-0.079	-0.498	
		-1.712	295-1	1.				
	295	0.	SLV-X Combination	Max	-353.897	6.357	2.	
2.373E-14	9.276	30.0191	295-1	0.				

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2.373E-14	295	0.5	SLV-X Combination	Max	-355.617	6.357	2.
	295	8.2762	26.8407 295-1	0.5			
2.373E-14	295	1.	SLV-X Combination	Max	-357.337	6.357	2.
	295	7.2765	23.6624 295-1	1.			
2.373E-14	295	0.	SLV-X Combination	Min	-571.122	-6.357	-2.112 -
	295	-9.7263	-30.0191 295-1	0.			
2.373E-14	295	0.5	SLV-X Combination	Min	-572.842	-6.357	-2.112 -
	295	-8.6703	-26.8407 295-1	0.5			
2.373E-14	295	1.	SLV-X Combination	Min	-574.562	-6.357	-2.112 -
	295	-7.6142	-23.6624 295-1	1.			
7.118E-15	295	0.	SLV-Y Combination	Max	-100.467	1.907	6.797
	295	31.4453	9.0057 295-1	0.			
7.118E-15	295	0.5	SLV-Y Combination	Max	-102.187	1.907	6.797
	295	28.0471	8.0522 295-1	0.5			
7.118E-15	295	1.	SLV-Y Combination	Max	-103.907	1.907	6.797
	295	24.649	7.0987 295-1	1.			
7.118E-15	295	0.	SLV-Y Combination	Min	-824.552	-1.907	-6.909 -
	295	-31.8957	-9.0057 295-1	0.			
7.118E-15	295	0.5	SLV-Y Combination	Min	-826.272	-1.907	-6.909 -
	295	-28.4412	-8.0522 295-1	0.5			
7.118E-15	295	1.	SLV-Y Combination	Min	-827.992	-1.907	-6.909 -
	295	-24.9868	-7.0987 295-1	1.			
0.	296	0.	SLU-1 Combination		-962.015	-1.496E-09	-0.382
	296	-1.5287	-6.163E-09 296-1	0.			
0.	296	0.5	SLU-1 Combination		-964.337	-1.496E-09	-0.382
	296	-1.3378	-5.415E-09 296-1	0.5			
0.	296	1.	SLU-1 Combination		-966.659	-1.496E-09	-0.382
	296	-1.147	-4.667E-09 296-1	1.			
0.	296	0.	SLU-2 Combination		-774.809	-0.101	-0.338
	296	-1.3517	-0.4464 296-1	0.			
0.	296	0.5	SLU-2 Combination		-777.131	-0.101	-0.338
	296	-1.1824	-0.3959 296-1	0.5			
0.	296	1.	SLU-2 Combination		-779.453	-0.101	-0.338
	296	-1.0132	-0.3454 296-1	1.			
0.	296	0.	SLU-3 Combination		-837.841	-1.252E-09	-0.457
	296	-1.8359	-5.157E-09 296-1	0.			
0.	296	0.5	SLU-3 Combination		-840.163	-1.252E-09	-0.457
	296	-1.6073	-4.531E-09 296-1	0.5			
0.	296	1.	SLU-3 Combination		-842.485	-1.252E-09	-0.457
	296	-1.3787	-3.905E-09 296-1	1.			
0.	296	0.	SLU-4 Combination		-706.796	-0.071	-0.427
	296	-1.712	-0.3125 296-1	0.			
0.	296	0.5	SLU-4 Combination		-709.118	-0.071	-0.427
	296	-1.4985	-0.2771 296-1	0.5			
0.	296	1.	SLU-4 Combination		-711.44	-0.071	-0.427
	296	-1.2851	-0.2418 296-1	1.			
6.481E-16	296	0.	SLV-X Combination	Max	-357.329	5.598	1.749
	296	7.2765	23.6624 296-1	0.			
6.481E-16	296	0.5	SLV-X Combination	Max	-359.049	5.598	1.749
	296	6.4022	20.8633 296-1	0.5			
6.481E-16	296	1.	SLV-X Combination	Max	-360.769	5.598	1.749
	296	5.5278	18.0644 296-1	1.			
6.481E-16	296	0.	SLV-X Combination	Min	-574.57	-5.598	-1.842 -
	296	-7.6142	-23.6624 296-1	0.			
6.481E-16	296	0.5	SLV-X Combination	Min	-576.29	-5.598	-1.842 -
	296	-6.6933	-20.8633 296-1	0.5			
6.481E-16	296	1.	SLV-X Combination	Min	-578.01	-5.598	-1.842 -
	296	-5.7723	-18.0644 296-1	1.			
1.944E-16	296	0.	SLV-Y Combination	Max	-103.882	1.68	5.938
	296	24.649	7.0987 296-1	0.			
1.944E-16	296	0.5	SLV-Y Combination	Max	-105.602	1.68	5.938
	296	21.6802	6.259 296-1	0.5			
1.944E-16	296	1.	SLV-Y Combination	Max	-107.322	1.68	5.938
	296	18.7113	5.4193 296-1	1.			
1.944E-16	296	0.	SLV-Y Combination	Min	-828.017	-1.68	-6.031 -
	296	-24.9868	-7.0987 296-1	0.			
1.944E-16	296	0.5	SLV-Y Combination	Min	-829.737	-1.68	-6.031 -
	296	-21.9713	-6.259 296-1	0.5			
1.944E-16	296	1.	SLV-Y Combination	Min	-831.457	-1.68	-6.031 -
	296	-18.9558	-5.4193 296-1	1.			
0.	297	0.	SLU-1 Combination		-966.659	-1.276E-09	-0.322
	297	-1.147	-4.667E-09 297-1	0.			
0.	297	0.5	SLU-1 Combination		-968.981	-1.276E-09	-0.322
	297	-0.9861	-4.029E-09 297-1	0.5			
0.	297	1.	SLU-1 Combination		-971.303	-1.276E-09	-0.322
	297	-0.8253	-3.392E-09 297-1	1.			

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	297	0.	SLU-2 Combination		-779.453	-0.089	-0.285	
0.	-1.0132	-0.3454	297-1	0.				
	297	0.5	SLU-2 Combination		-781.775	-0.089	-0.285	
0.	-0.8708	-0.3011	297-1	0.5				
	297	1.	SLU-2 Combination		-784.097	-0.089	-0.285	
0.	-0.7283	-0.2567	297-1	1.				
	297	0.	SLU-3 Combination		-842.485	-1.067E-09	-0.386	
0.	-1.3787	-3.905E-09	297-1	0.				
	297	0.5	SLU-3 Combination		-844.807	-1.067E-09	-0.386	
0.	-1.1858	-3.371E-09	297-1	0.5				
	297	1.	SLU-3 Combination		-847.129	-1.067E-09	-0.386	
0.	-0.9929	-2.838E-09	297-1	1.				
	297	0.	SLU-4 Combination		-711.44	-0.062	-0.36	
0.	-1.2851	-0.2418	297-1	0.				
	297	0.5	SLU-4 Combination		-713.762	-0.062	-0.36	
0.	-1.105	-0.2107	297-1	0.5				
	297	1.	SLU-4 Combination		-716.084	-0.062	-0.36	
0.	-0.925	-0.1797	297-1	1.				
	297	0.	SLV-X Combination	Max	-360.763	4.844	1.503	
3.447E-14	5.5278	18.0644	297-1	0.				
	297	0.5	SLV-X Combination	Max	-362.483	4.844	1.503	
3.447E-14	4.7767	15.6431	297-1	0.5				
	297	1.	SLV-X Combination	Max	-364.203	4.844	1.503	
3.447E-14	4.0255	13.2221	297-1	1.				
	297	0.	SLV-X Combination	Min	-578.016	-4.844	-1.578	-
3.447E-14	-5.7723	-18.0644	297-1	0.				
	297	0.5	SLV-X Combination	Min	-579.736	-4.844	-1.578	-
3.447E-14	-4.9834	-15.6431	297-1	0.5				
	297	1.	SLV-X Combination	Min	-581.456	-4.844	-1.578	-
3.447E-14	-4.1945	-13.2221	297-1	1.				
	297	0.	SLV-Y Combination	Max	-107.301	1.453	5.097	
1.034E-14	18.7113	5.4193	297-1	0.				
	297	0.5	SLV-Y Combination	Max	-109.021	1.453	5.097	
1.034E-14	16.1634	4.6929	297-1	0.5				
	297	1.	SLV-Y Combination	Max	-110.741	1.453	5.097	
1.034E-14	13.6155	3.9666	297-1	1.				
	297	0.	SLV-Y Combination	Min	-831.478	-1.453	-5.172	-
1.034E-14	-18.9558	-5.4193	297-1	0.				
	297	0.5	SLV-Y Combination	Min	-833.198	-1.453	-5.172	-
1.034E-14	-16.3701	-4.6929	297-1	0.5				
	297	1.	SLV-Y Combination	Min	-834.918	-1.453	-5.172	-
1.034E-14	-13.7845	-3.9666	297-1	1.				
	298	0.	SLU-1 Combination		-971.303	-1.068E-09	-0.266	
0.	-0.8253	-3.392E-09	298-1	0.				
	298	0.5	SLU-1 Combination		-973.625	-1.068E-09	-0.266	
0.	-0.6922	-2.858E-09	298-1	0.5				
	298	1.	SLU-1 Combination		-975.947	-1.068E-09	-0.266	
0.	-0.5592	-2.324E-09	298-1	1.				
	298	0.	SLU-2 Combination		-784.097	-0.077	-0.235	
0.	-0.7283	-0.2567	298-1	0.				
	298	0.5	SLU-2 Combination		-786.419	-0.077	-0.235	
0.	-0.6106	-0.2184	298-1	0.5				
	298	1.	SLU-2 Combination		-788.741	-0.077	-0.235	
0.	-0.4929	-0.1802	298-1	1.				
	298	0.	SLU-3 Combination		-847.129	-8.936E-10	-0.319	
0.	-0.9929	-2.838E-09	298-1	0.				
	298	0.5	SLU-3 Combination		-849.451	-8.936E-10	-0.319	
0.	-0.8332	-2.391E-09	298-1	0.5				
	298	1.	SLU-3 Combination		-851.773	-8.936E-10	-0.319	
0.	-0.6735	-1.944E-09	298-1	1.				
	298	0.	SLU-4 Combination		-716.084	-0.054	-0.298	
0.	-0.925	-0.1797	298-1	0.				
	298	0.5	SLU-4 Combination		-718.406	-0.054	-0.298	
0.	-0.776	-0.1529	298-1	0.5				
	298	1.	SLU-4 Combination		-720.728	-0.054	-0.298	
0.	-0.6271	-0.1261	298-1	1.				
	298	0.	SLV-X Combination	Max	-364.197	4.103	1.264	
2.373E-14	4.0255	13.2221	298-1	0.				
	298	0.5	SLV-X Combination	Max	-365.917	4.103	1.264	
2.373E-14	3.3936	11.1714	298-1	0.5				
	298	1.	SLV-X Combination	Max	-367.637	4.103	1.264	
2.373E-14	2.7617	9.1211	298-1	1.				
	298	0.	SLV-X Combination	Min	-581.462	-4.103	-1.324	-
2.373E-14	-4.1945	-13.2221	298-1	0.				
	298	0.5	SLV-X Combination	Min	-583.182	-4.103	-1.324	-
2.373E-14	-3.5326	-11.1714	298-1	0.5				

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2.373E-14	298	1.	SLV-X Combination	Min	-584.902	-4.103	-1.324	-
			298-1	1.				
	298	0.	SLV-Y Combination	Max	-110.722	1.231	4.284	
7.118E-15	13.6155		298-1	0.				
	298	0.5	SLV-Y Combination	Max	-112.442	1.231	4.284	
7.118E-15	11.4742		298-1	0.5				
	298	1.	SLV-Y Combination	Max	-114.162	1.231	4.284	
7.118E-15	9.333		298-1	1.				
	298	0.	SLV-Y Combination	Min	-834.937	-1.231	-4.344	-
7.118E-15	-13.7845		298-1	0.				
	298	0.5	SLV-Y Combination	Min	-836.657	-1.231	-4.344	-
7.118E-15	-11.6132		298-1	0.5				
	298	1.	SLV-Y Combination	Min	-838.377	-1.231	-4.344	-
7.118E-15	-9.4422		298-1	1.				
	299	0.	SLU-1 Combination		-975.947	-8.758E-10	-0.215	
0.	-0.5592	-2.324E-09	299-1	0.				
	299	0.5	SLU-1 Combination		-978.269	-8.758E-10	-0.215	
0.	-0.4515	-1.886E-09	299-1	0.5				
	299	1.	SLU-1 Combination		-980.591	-8.758E-10	-0.215	
0.	-0.3437	-1.448E-09	299-1	1.				
	299	0.	SLU-2 Combination		-788.741	-0.065	-0.19	
6.661E-16	-0.4929	-0.1802	299-1	0.				
	299	0.5	SLU-2 Combination		-791.063	-0.065	-0.19	
6.661E-16	-0.3977	-0.1479	299-1	0.5				
	299	1.	SLU-2 Combination		-793.385	-0.065	-0.19	
6.661E-16	-0.3025	-0.1155	299-1	1.				
	299	0.	SLU-3 Combination		-851.773	-7.328E-10	-0.259	
0.	-0.6735	-1.944E-09	299-1	0.				
	299	0.5	SLU-3 Combination		-854.095	-7.328E-10	-0.259	
0.	-0.544	-1.578E-09	299-1	0.5				
	299	1.	SLU-3 Combination		-856.417	-7.328E-10	-0.259	
0.	-0.4145	-1.211E-09	299-1	1.				
	299	0.	SLU-4 Combination		-720.728	-0.045	-0.241	
4.663E-16	-0.6271	-0.1261	299-1	0.				
	299	0.5	SLU-4 Combination		-723.05	-0.045	-0.241	
4.663E-16	-0.5064	-0.1035	299-1	0.5				
	299	1.	SLU-4 Combination		-725.372	-0.045	-0.241	
4.663E-16	-0.3857	-0.0809	299-1	1.				
	299	0.	SLV-X Combination	Max	-367.633	3.385	1.036	
2.373E-14	2.7617	9.1211	299-1	0.				
	299	0.5	SLV-X Combination	Max	-369.353	3.385	1.036	
2.373E-14	2.2436	7.429	299-1	0.5				
	299	1.	SLV-X Combination	Max	-371.073	3.385	1.036	
2.373E-14	1.7254	5.7369	299-1	1.				
	299	0.	SLV-X Combination	Min	-584.906	-3.385	-1.082	-
2.373E-14	-2.8709	-9.1211	299-1	0.				
	299	0.5	SLV-X Combination	Min	-586.626	-3.385	-1.082	-
2.373E-14	-2.3297	-7.429	299-1	0.5				
	299	1.	SLV-X Combination	Min	-588.346	-3.385	-1.082	-
2.373E-14	-1.7885	-5.7369	299-1	1.				
	299	0.	SLV-Y Combination	Max	-114.147	1.015	3.508	
7.118E-15	9.333	2.7363	299-1	0.				
	299	0.5	SLV-Y Combination	Max	-115.867	1.015	3.508	
7.118E-15	7.579	2.2287	299-1	0.5				
	299	1.	SLV-Y Combination	Max	-117.587	1.015	3.508	
7.118E-15	5.825	1.7211	299-1	1.				
	299	0.	SLV-Y Combination	Min	-838.392	-1.015	-3.554	-
7.118E-15	-9.4422	-2.7363	299-1	0.				
	299	0.5	SLV-Y Combination	Min	-840.112	-1.015	-3.554	-
7.118E-15	-7.6651	-2.2287	299-1	0.5				
	299	1.	SLV-Y Combination	Min	-841.832	-1.015	-3.554	-
7.118E-15	-5.888	-1.7211	299-1	1.				
	300	0.	SLU-1 Combination		-980.591	-6.662E-10	-0.161	
0.	-0.3437	-1.448E-09	300-1	0.				
	300	0.5	SLU-1 Combination		-982.913	-6.662E-10	-0.161	
0.	-0.2631	-1.115E-09	300-1	0.5				
	300	1.	SLU-1 Combination		-985.235	-6.662E-10	-0.161	
0.	-0.1825	-7.818E-10	300-1	1.				
	300	0.	SLU-2 Combination		-793.385	-0.051	-0.142	
0.	-0.3025	-0.1155	300-1	0.				
	300	0.5	SLU-2 Combination		-795.707	-0.051	-0.142	
0.	-0.2314	-0.09	300-1	0.5				
	300	1.	SLU-2 Combination		-798.029	-0.051	-0.142	
0.	-0.1603	-0.0645	300-1	1.				
	300	0.	SLU-3 Combination		-856.417	-5.573E-10	-0.194	
0.	-0.4145	-1.211E-09	300-1	0.				

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	300	0.5	SLU-3 Combination		-858.739	-5.573E-10	-0.194	
0.	-0.3174	-9.326E-10	300-1	0.5				
	300	1.	SLU-3 Combination		-861.061	-5.573E-10	-0.194	
0.	-0.2204	-6.539E-10	300-1	1.				
	300	0.	SLU-4 Combination		-725.372	-0.036	-0.181	
0.	-0.3857	-0.0809	300-1	0.				
	300	0.5	SLU-4 Combination		-727.694	-0.036	-0.181	
0.	-0.2953	-0.063	300-1	0.5				
	300	1.	SLU-4 Combination		-730.016	-0.036	-0.181	
0.	-0.2049	-0.0452	300-1	1.				
	300	0.	SLV-X Combination	Max	-371.069	2.6	0.79	
1.814E-14	1.7254	5.7369	300-1	0.				
	300	0.5	SLV-X Combination	Max	-372.789	2.6	0.79	
1.814E-14	1.3306	4.4369	300-1	0.5				
	300	1.	SLV-X Combination	Max	-374.509	2.6	0.79	
1.814E-14	0.9358	3.1369	300-1	1.				
	300	0.	SLV-X Combination	Min	-588.35	-2.6	-0.822	-
1.814E-14	-1.7885	-5.7369	300-1	0.				
	300	0.5	SLV-X Combination	Min	-590.07	-2.6	-0.822	-
1.814E-14	-1.3775	-4.4369	300-1	0.5				
	300	1.	SLV-X Combination	Min	-591.79	-2.6	-0.822	-
1.814E-14	-0.9665	-3.1369	300-1	1.				
	300	0.	SLV-Y Combination	Max	-117.575	0.78	2.67	
5.442E-15	5.825	1.7211	300-1	0.				
	300	0.5	SLV-Y Combination	Max	-119.295	0.78	2.67	
5.442E-15	4.4901	1.3311	300-1	0.5				
	300	1.	SLV-Y Combination	Max	-121.015	0.78	2.67	
5.442E-15	3.1552	0.9411	300-1	1.				
	300	0.	SLV-Y Combination	Min	-841.844	-0.78	-2.702	-
5.442E-15	-5.888	-1.7211	300-1	0.				
	300	0.5	SLV-Y Combination	Min	-843.564	-0.78	-2.702	-
5.442E-15	-4.537	-1.3311	300-1	0.5				
	300	1.	SLV-Y Combination	Min	-845.284	-0.78	-2.702	-
5.442E-15	-3.1859	-0.9411	300-1	1.				
	301	0.	SLU-1 Combination		-985.235	-4.475E-10	-0.106	
0.	-0.1825	-7.818E-10	301-1	0.				
	301	0.5	SLU-1 Combination		-987.557	-4.475E-10	-0.106	
0.	-0.1294	-5.581E-10	301-1	0.5				
	301	1.	SLU-1 Combination		-989.879	-4.475E-10	-0.106	
0.	-0.0764	-3.343E-10	301-1	1.				
	301	0.	SLU-2 Combination		-798.029	-0.036	-0.093	
0.	-0.1603	-0.0645	301-1	0.				
	301	0.5	SLU-2 Combination		-800.351	-0.036	-0.093	
0.	-0.1136	-0.0466	301-1	0.5				
	301	1.	SLU-2 Combination		-802.673	-0.036	-0.093	
0.	-0.067	-0.0287	301-1	1.				
	301	0.	SLU-3 Combination		-861.061	-3.743E-10	-0.128	
0.	-0.2204	-6.539E-10	301-1	0.				
	301	0.5	SLU-3 Combination		-863.383	-3.743E-10	-0.128	
0.	-0.1564	-4.668E-10	301-1	0.5				
	301	1.	SLU-3 Combination		-865.705	-3.743E-10	-0.128	
0.	-0.0925	-2.796E-10	301-1	1.				
	301	0.	SLU-4 Combination		-730.016	-0.025	-0.119	
0.	-0.2049	-0.0452	301-1	0.				
	301	0.5	SLU-4 Combination		-732.338	-0.025	-0.119	
0.	-0.1454	-0.0326	301-1	0.5				
	301	1.	SLU-4 Combination		-734.66	-0.025	-0.119	
0.	-0.0859	-0.0201	301-1	1.				
	301	0.	SLV-X Combination	Max	-374.506	1.782	0.535	
1.221E-14	0.9358	3.1369	301-1	0.				
	301	0.5	SLV-X Combination	Max	-376.226	1.782	0.535	
1.221E-14	0.6681	2.2461	301-1	0.5				
	301	1.	SLV-X Combination	Max	-377.946	1.782	0.535	
1.221E-14	0.4005	1.3554	301-1	1.				
	301	0.	SLV-X Combination	Min	-591.793	-1.782	-0.555	-
1.221E-14	-0.9665	-3.1369	301-1	0.				
	301	0.5	SLV-X Combination	Min	-593.513	-1.782	-0.555	-
1.221E-14	-0.6892	-2.2461	301-1	0.5				
	301	1.	SLV-X Combination	Min	-595.233	-1.782	-0.555	-
1.221E-14	-0.412	-1.3554	301-1	1.				
	301	0.	SLV-Y Combination	Max	-121.005	0.535	1.807	
3.664E-15	3.1552	0.9411	301-1	0.				
	301	0.5	SLV-Y Combination	Max	-122.725	0.535	1.807	
3.664E-15	2.2518	0.6738	301-1	0.5				
	301	1.	SLV-Y Combination	Max	-124.445	0.535	1.807	
3.664E-15	1.3485	0.4066	301-1	1.				

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3.664E-15	301	0.	SLV-Y Combination	Min	-845.294	-0.535	-1.826	-
		-3.1859	301-1	0.				
	301	0.5	SLV-Y Combination	Min	-847.014	-0.535	-1.826	-
		-2.2728	301-1	0.5				
	301	1.	SLV-Y Combination	Min	-848.734	-0.535	-1.826	-
		-1.3599	301-1	1.				
0.	302	0.	SLU-1 Combination		-989.879	-2.555E-10	-0.059	
		-3.343E-10	302-1	0.				
	302	0.5	SLU-1 Combination		-992.201	-2.555E-10	-0.059	
		-2.066E-10	302-1	0.5				
	302	1.	SLU-1 Combination		-994.523	-2.555E-10	-0.059	
		-7.881E-11	302-1	1.				
	302	0.	SLU-2 Combination		-802.673	-0.022	-0.052	
		-0.067	302-1	0.				
	302	0.5	SLU-2 Combination		-804.995	-0.022	-0.052	
		-0.0179	302-1	0.5				
	302	1.	SLU-2 Combination		-807.317	-0.022	-0.052	
		-0.0152	302-1	1.				
	302	0.	SLU-3 Combination		-865.705	-2.137E-10	-0.071	
		-2.796E-10	302-1	0.				
	302	0.5	SLU-3 Combination		-868.027	-2.137E-10	-0.071	
		-1.727E-10	302-1	0.5				
	302	1.	SLU-3 Combination		-870.349	-2.137E-10	-0.071	
		-6.589E-11	302-1	1.				
	302	0.	SLU-4 Combination		-734.66	-0.015	-0.066	
		-0.0859	302-1	0.				
	302	0.5	SLU-4 Combination		-736.982	-0.015	-0.066	
		-0.0528	302-1	0.5				
	302	1.	SLU-4 Combination		-739.304	-0.015	-0.066	
		-0.0196	302-1	1.				
	302	0.	SLV-X Combination	Max	-377.944	1.031	0.306	
2.372E-14		0.4005	302-1	0.				
	302	0.5	SLV-X Combination	Max	-379.664	1.031	0.306	
		0.2475	302-1	0.5				
	302	1.	SLV-X Combination	Max	-381.384	1.031	0.306	
		0.0945	302-1	1.				
	302	0.	SLV-X Combination	Min	-595.235	-1.031	-0.315	-
		-0.412	302-1	0.				
	302	0.5	SLV-X Combination	Min	-596.955	-1.031	-0.315	-
		-0.2543	302-1	0.5				
	302	1.	SLV-X Combination	Min	-598.675	-1.031	-0.315	-
		-0.0966	302-1	1.				
	302	0.	SLV-Y Combination	Max	-124.439	0.309	1.031	
		1.3485	302-1	0.				
	302	0.5	SLV-Y Combination	Max	-126.159	0.309	1.031	
		0.8328	302-1	0.5				
	302	1.	SLV-Y Combination	Max	-127.879	0.309	1.031	
		0.3173	302-1	1.				
	302	0.	SLV-Y Combination	Min	-848.74	-0.309	-1.041	-
		-1.3599	302-1	0.				
	302	0.5	SLV-Y Combination	Min	-850.46	-0.309	-1.041	-
		-0.8396	302-1	0.5				
	302	1.	SLV-Y Combination	Min	-852.18	-0.309	-1.041	-
		-0.3194	302-1	1.				
	303	0.	SLU-1 Combination		-994.523	-7.881E-11	-0.017	
		-0.0174	303-1	0.				
	303	0.5	SLU-1 Combination		-996.845	-7.881E-11	-0.017	
		-0.0087	303-1	0.5				
	303	1.	SLU-1 Combination		-999.167	-7.881E-11	-0.017	
		5.063E-15	303-1	1.				
	303	0.	SLU-2 Combination		-807.317	-7.161E-03	-0.015	
		-0.0152	303-1	0.				
	303	0.5	SLU-2 Combination		-809.639	-7.161E-03	-0.015	
		-0.0076	303-1	0.5				
	303	1.	SLU-2 Combination		-811.961	-7.161E-03	-0.015	
		5.729E-15	303-1	1.				
	303	0.	SLU-3 Combination		-870.349	-6.589E-11	-0.021	
		-0.0212	303-1	0.				
	303	0.5	SLU-3 Combination		-872.671	-6.589E-11	-0.021	
		-0.0106	303-1	0.5				
	303	1.	SLU-3 Combination		-874.993	-6.589E-11	-0.021	
		6.262E-15	303-1	1.				
	303	0.	SLU-4 Combination		-739.304	-5.013E-03	-0.02	
		-0.0196	303-1	0.				
	303	0.5	SLU-4 Combination		-741.626	-5.013E-03	-0.02	
		-0.0098	303-1	0.5				

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	303	1.	SLU-4 Combination		-743.948	-5.013E-03	-0.02	
0.	6.728E-15	9.326E-16	303-1	1.				
	303	0.	SLV-X Combination	Max	-381.384	0.324	0.094	
0.	0.0945	0.3243	303-1	0.				
	303	0.5	SLV-X Combination	Max	-383.104	0.324	0.094	
0.	0.0472	0.1622	303-1	0.5				
	303	1.	SLV-X Combination	Max	-384.824	0.324	0.094	
0.	3.216E-14	4.251E-13	303-1	1.				
	303	0.	SLV-X Combination	Min	-598.675	-0.324	-0.097	
0.	-0.0966	-0.3243	303-1	0.				
	303	0.5	SLV-X Combination	Min	-600.395	-0.324	-0.097	
0.	-0.0483	-0.1622	303-1	0.5				
	303	1.	SLV-X Combination	Min	-602.115	-0.324	-0.097	
0.	-3.163E-14	-4.251E-13	303-1	1.				
	303	0.	SLV-Y Combination	Max	-127.876	0.097	0.317	
0.	0.3173	0.0973	303-1	0.				
	303	0.5	SLV-Y Combination	Max	-129.596	0.097	0.317	
0.	0.1587	0.0486	303-1	0.5				
	303	1.	SLV-Y Combination	Max	-131.316	0.097	0.317	
0.	1.066E-13	1.275E-13	303-1	1.				
	303	0.	SLV-Y Combination	Min	-852.183	-0.097	-0.319	
0.	-0.3194	-0.0973	303-1	0.				
	303	0.5	SLV-Y Combination	Min	-853.903	-0.097	-0.319	
0.	-0.1597	-0.0486	303-1	0.5				
	303	1.	SLV-Y Combination	Min	-855.623	-0.097	-0.319	
0.	-1.061E-13	-1.275E-13	303-1	1.				
	304	0.	SLU-1 Combination		-883.068	-1.385E-06	7.907	-
4.637E-08	-30.3482	1.734E-07	304-1	0.				
	304	0.15	SLU-1 Combination		-842.07	-1.322E-06	7.907	-
4.637E-08	-31.5342	3.764E-07	304-1	0.15				
	304	0.3	SLU-1 Combination		-801.073	-1.260E-06	7.907	-
4.637E-08	-32.7203	5.701E-07	304-1	0.3				
	304	0.	SLU-2 Combination		-695.861	-3.192	6.91	-
3.558E-07	-25.6923	21.2974	304-1	0.				
	304	0.15	SLU-2 Combination		-654.864	-3.192	6.91	-
3.558E-07	-26.7289	21.7763	304-1	0.15				
	304	0.3	SLU-2 Combination		-613.867	-3.192	6.91	-
3.558E-07	-27.7654	22.2551	304-1	0.3				
	304	0.	SLU-3 Combination		-758.893	-1.189E-06	9.595	-
5.781E-08	-37.8343	1.448E-07	304-1	0.				
	304	0.15	SLU-3 Combination		-717.896	-1.127E-06	9.595	-
5.781E-08	-39.2735	3.185E-07	304-1	0.15				
	304	0.3	SLU-3 Combination		-676.898	-1.064E-06	9.595	-
5.781E-08	-40.7127	4.828E-07	304-1	0.3				
	304	0.	SLU-4 Combination		-627.849	-2.235	8.897	-
2.744E-07	-34.5752	14.9082	304-1	0.				
	304	0.15	SLU-4 Combination		-586.851	-2.235	8.897	-
2.744E-07	-35.9097	15.2434	304-1	0.15				
	304	0.3	SLU-4 Combination		-545.854	-2.235	8.897	-
2.744E-07	-37.2443	15.5786	304-1	0.3				
	304	0.	SLV-X Combination	Max	-299.314	115.798	35.067	
9.853E-06	176.8229	662.4913	304-1	0.				
	304	0.15	SLV-X Combination	Max	-268.946	115.798	35.067	
9.853E-06	181.9337	679.861	304-1	0.15				
	304	0.3	SLV-X Combination	Max	-238.578	115.798	35.067	
9.853E-06	187.0445	697.2306	304-1	0.3				
	304	0.	SLV-X Combination	Min	-515.625	-115.798	-34.072	-
9.847E-06	-172.9343	-662.4913	304-1	0.				
	304	0.15	SLV-X Combination	Min	-485.257	-115.798	-34.072	-
9.847E-06	-178.1943	-679.861	304-1	0.15				
	304	0.3	SLV-X Combination	Min	-454.888	-115.798	-34.072	-
9.847E-06	-183.4543	-697.2306	304-1	0.3				
	304	0.	SLV-Y Combination	Max	-46.952	34.739	115.73	
3.088E-06	584.8728	198.7474	304-1	0.				
	304	0.15	SLV-Y Combination	Max	-16.584	34.739	115.73	
3.088E-06	602.083	203.9583	304-1	0.15				
	304	0.3	SLV-Y Combination	Max	13.785	34.739	115.73	
3.088E-06	619.2932	209.1692	304-1	0.3				
	304	0.	SLV-Y Combination	Min	-767.988	-34.739	-114.735	-
3.082E-06	-580.9842	-198.7474	304-1	0.				
	304	0.15	SLV-Y Combination	Min	-737.619	-34.739	-114.735	-
3.082E-06	-598.3436	-203.9583	304-1	0.15				
	304	0.3	SLV-Y Combination	Min	-707.251	-34.739	-114.735	-
3.082E-06	-615.703	-209.1692	304-1	0.3				
	306	0.	SLU-1 Combination		-721.438	6.888E-08	2.303	
0.	-8.543	3.754E-07	306-1	0.				

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0.	306	0.5	SLU-1 Combination		-723.76	6.888E-08	2.303	
	-9.6945	3.410E-07	306-1	0.5				
0.	306	1.	SLU-1 Combination		-726.082	6.888E-08	2.303	
	-10.846	3.065E-07	306-1	1.				
2.082E-16	306	0.	SLU-2 Combination		-560.955	3.378	3.458	-
	1.7525	22.4715	306-1	0.				
2.082E-16	306	0.5	SLU-2 Combination		-563.277	3.378	3.458	-
	0.0236	20.7827	306-1	0.5				
2.082E-16	306	1.	SLU-2 Combination		-565.599	3.378	3.458	-
	-1.7054	19.0939	306-1	1.				
0.	306	0.	SLU-3 Combination		-602.903	5.842E-08	5.518	
	9.562	3.182E-07	306-1	0.				
0.	306	0.5	SLU-3 Combination		-605.225	5.842E-08	5.518	
	6.8033	2.890E-07	306-1	0.5				
0.	306	1.	SLU-3 Combination		-607.547	5.842E-08	5.518	
	4.0445	2.598E-07	306-1	1.				
1.457E-16	306	0.	SLU-4 Combination		-490.565	2.364	6.326	-
	16.7689	15.73	306-1	0.				
1.457E-16	306	0.5	SLU-4 Combination		-492.887	2.364	6.326	-
	13.606	14.5479	306-1	0.5				
1.457E-16	306	1.	SLU-4 Combination		-495.209	2.364	6.326	-
	10.443	13.3658	306-1	1.				
8.269E-14	306	0.	SLV-X Combination	Max	-235.73	126.515	37.086	
	163.1733	656.6441	306-1	0.				
8.269E-14	306	0.5	SLV-X Combination	Max	-237.45	126.515	37.086	
	144.6303	593.3867	306-1	0.5				
8.269E-14	306	1.	SLV-X Combination	Max	-239.17	126.515	37.086	
	126.0873	530.1294	306-1	1.				
8.269E-14	306	0.	SLV-X Combination	Min	-451.473	-126.515	-38.96	-
	-186.9274	-656.6441	306-1	0.				
8.269E-14	306	0.5	SLV-X Combination	Min	-453.193	-126.515	-38.96	-
	-167.4475	-593.3867	306-1	0.5				
8.269E-14	306	1.	SLV-X Combination	Min	-454.913	-126.515	-38.96	-
	-147.9676	-530.1294	306-1	1.				
2.481E-14	306	0.	SLV-Y Combination	Max	15.97	37.954	125.806	
	571.6241	196.9932	306-1	0.				
2.481E-14	306	0.5	SLV-Y Combination	Max	14.25	37.954	125.806	
	508.721	178.016	306-1	0.5				
2.481E-14	306	1.	SLV-Y Combination	Max	12.53	37.954	125.806	
	445.818	159.0388	306-1	1.				
2.481E-14	306	0.	SLV-Y Combination	Min	-703.174	-37.954	-127.68	-
	-595.3783	-196.9932	306-1	0.				
2.481E-14	306	0.5	SLV-Y Combination	Min	-704.894	-37.954	-127.68	-
	-531.5382	-178.016	306-1	0.5				
2.481E-14	306	1.	SLV-Y Combination	Min	-706.614	-37.954	-127.68	-
	-467.6982	-159.0388	306-1	1.				
0.	307	0.	SLU-1 Combination		-726.082	6.888E-08	2.303	
	-10.846	3.065E-07	307-1	0.				
0.	307	0.5	SLU-1 Combination		-728.404	6.888E-08	2.303	
	-11.9976	2.721E-07	307-1	0.5				
0.	307	1.	SLU-1 Combination		-730.726	6.888E-08	2.303	
	-13.1491	2.376E-07	307-1	1.				
1.665E-16	307	0.	SLU-2 Combination		-565.599	3.378	3.458	-
	-1.7054	19.0939	307-1	0.				
1.665E-16	307	0.5	SLU-2 Combination		-567.921	3.378	3.458	-
	-3.4343	17.4052	307-1	0.5				
1.665E-16	307	1.	SLU-2 Combination		-570.243	3.378	3.458	-
	-5.1633	15.7164	307-1	1.				
0.	307	0.	SLU-3 Combination		-607.547	5.842E-08	5.518	
	4.0445	2.598E-07	307-1	0.				
0.	307	0.5	SLU-3 Combination		-609.869	5.842E-08	5.518	
	1.2858	2.306E-07	307-1	0.5				
0.	307	1.	SLU-3 Combination		-612.191	5.842E-08	5.518	
	-1.473	2.014E-07	307-1	1.				
1.166E-16	307	0.	SLU-4 Combination		-495.209	2.364	6.326	-
	10.443	13.3658	307-1	0.				
1.166E-16	307	0.5	SLU-4 Combination		-497.531	2.364	6.326	-
	7.28	12.1836	307-1	0.5				
1.166E-16	307	1.	SLU-4 Combination		-499.853	2.364	6.326	-
	4.1171	11.0015	307-1	1.				
4.879E-14	307	0.	SLV-X Combination	Max	-239.148	127.705	37.428	
	126.0873	530.1294	307-1	0.				
4.879E-14	307	0.5	SLV-X Combination	Max	-240.868	127.705	37.428	
	107.3734	466.277	307-1	0.5				
4.879E-14	307	1.	SLV-X Combination	Max	-242.588	127.705	37.428	
	88.6594	402.4246	307-1	1.				

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307	0.	SLV-X Combination	Min	-454.935	-127.705	-39.302	-
4.879E-14	-147.9676	-530.1294 307-1	0.				
307	0.5	SLV-X Combination	Min	-456.655	-127.705	-39.302	-
4.879E-14	-128.3167	-466.277 307-1	0.5				
307	1.	SLV-X Combination	Min	-458.375	-127.705	-39.302	-
4.879E-14	-108.6658	-402.4246 307-1	1.				
307	0.	SLV-Y Combination	Max	12.604	38.312	126.946	
1.464E-14	445.818	159.0388 307-1	0.				
307	0.5	SLV-Y Combination	Max	10.884	38.312	126.946	
1.464E-14	382.345	139.8831 307-1	0.5				
307	1.	SLV-Y Combination	Max	9.164	38.312	126.946	
1.464E-14	318.8721	120.7274 307-1	1.				
307	0.	SLV-Y Combination	Min	-706.687	-38.312	-128.82	-
1.464E-14	-467.6982	-159.0388 307-1	0.				
307	0.5	SLV-Y Combination	Min	-708.407	-38.312	-128.82	-
1.464E-14	-403.2883	-139.8831 307-1	0.5				
307	1.	SLV-Y Combination	Min	-710.127	-38.312	-128.82	-
1.464E-14	-338.8785	-120.7274 307-1	1.				
308	0.	SLU-1 Combination		-730.726	6.888E-08	2.303	
0.	-13.1491	2.376E-07 308-1	0.				
308	0.5	SLU-1 Combination		-733.048	6.888E-08	2.303	
0.	-14.3006	2.032E-07 308-1	0.5				
308	1.	SLU-1 Combination		-735.37	6.888E-08	2.303	
0.	-15.4521	1.688E-07 308-1	1.				
308	0.	SLU-2 Combination		-570.243	3.378	3.458	-
8.327E-17	-5.1633	15.7164 308-1	0.				
308	0.5	SLU-2 Combination		-572.565	3.378	3.458	-
8.327E-17	-6.8922	14.0276 308-1	0.5				
308	1.	SLU-2 Combination		-574.887	3.378	3.458	-
8.327E-17	-8.6212	12.3389 308-1	1.				
308	0.	SLU-3 Combination		-612.191	5.842E-08	5.518	
0.	-1.473	2.014E-07 308-1	0.				
308	0.5	SLU-3 Combination		-614.513	5.842E-08	5.518	
0.	-4.2317	1.722E-07 308-1	0.5				
308	1.	SLU-3 Combination		-616.835	5.842E-08	5.518	
0.	-6.9905	1.430E-07 308-1	1.				
308	0.	SLU-4 Combination		-499.853	2.364	6.326	-
5.829E-17	4.1171	11.0015 308-1	0.				
308	0.5	SLU-4 Combination		-502.175	2.364	6.326	-
5.829E-17	0.9541	9.8193 308-1	0.5				
308	1.	SLU-4 Combination		-504.497	2.364	6.326	-
5.829E-17	-2.2088	8.6372 308-1	1.				
308	0.	SLV-X Combination	Max	-242.567	128.802	37.735	
4.700E-14	88.6594	402.4246 308-1	0.				
308	0.5	SLV-X Combination	Max	-244.287	128.802	37.735	
4.700E-14	69.792	338.0236 308-1	0.5				
308	1.	SLV-X Combination	Max	-246.007	128.802	37.735	
4.700E-14	50.9247	273.6228 308-1	1.				
308	0.	SLV-X Combination	Min	-458.396	-128.802	-39.609	-
4.700E-14	-108.6658	-402.4246 308-1	0.				
308	0.5	SLV-X Combination	Min	-460.116	-128.802	-39.609	-
4.700E-14	-88.8614	-338.0236 308-1	0.5				
308	1.	SLV-X Combination	Min	-461.836	-128.802	-39.609	-
4.700E-14	-69.0571	-273.6228 308-1	1.				
308	0.	SLV-Y Combination	Max	9.234	38.641	127.969	
1.410E-14	318.8721	120.7274 308-1	0.				
308	0.5	SLV-Y Combination	Max	7.514	38.641	127.969	
1.410E-14	254.8877	101.4071 308-1	0.5				
308	1.	SLV-Y Combination	Max	5.794	38.641	127.969	
1.410E-14	190.9034	82.0868 308-1	1.				
308	0.	SLV-Y Combination	Min	-710.197	-38.641	-129.843	-
1.410E-14	-338.8785	-120.7274 308-1	0.				
308	0.5	SLV-Y Combination	Min	-711.917	-38.641	-129.843	-
1.410E-14	-273.9571	-101.4071 308-1	0.5				
308	1.	SLV-Y Combination	Min	-713.637	-38.641	-129.843	-
1.410E-14	-209.0358	-82.0868 308-1	1.				
309	0.	SLU-1 Combination		-735.37	6.888E-08	2.303	
0.	-15.4521	1.688E-07 309-1	0.				
309	0.5	SLU-1 Combination		-737.692	6.888E-08	2.303	
0.	-16.6036	1.343E-07 309-1	0.5				
309	1.	SLU-1 Combination		-740.014	6.888E-08	2.303	
0.	-17.7551	9.988E-08 309-1	1.				
309	0.	SLU-2 Combination		-574.887	3.378	3.458	-
1.665E-16	-8.6212	12.3389 309-1	0.				
309	0.5	SLU-2 Combination		-577.209	3.378	3.458	-
1.665E-16	-10.3501	10.6501 309-1	0.5				

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309	1.	SLU-2 Combination		-579.531	3.378	3.458	-
1.665E-16	-12.0791	8.9613 309-1	1.				
309	0.	SLU-3 Combination		-616.835	5.842E-08	5.518	
0.	-6.9905	1.430E-07 309-1	0.				
309	0.5	SLU-3 Combination		-619.157	5.842E-08	5.518	
0.	-9.7492	1.138E-07 309-1	0.5				
309	1.	SLU-3 Combination		-621.479	5.842E-08	5.518	
0.	-12.508	8.456E-08 309-1	1.				
309	0.	SLU-4 Combination		-504.497	2.364	6.326	-
1.166E-16	-2.2088	8.6372 309-1	0.				
309	0.5	SLU-4 Combination		-506.819	2.364	6.326	-
1.166E-16	-5.3718	7.4551 309-1	0.5				
309	1.	SLU-4 Combination		-509.141	2.364	6.326	-
1.166E-16	-8.5348	6.2729 309-1	1.				
309	0.	SLV-X Combination	Max	-245.987	129.772	38.	
5.065E-14	50.9247	273.6228 309-1	0.				
309	0.5	SLV-X Combination	Max	-247.707	129.772	38.	
5.065E-14	31.9247	208.7374 309-1	0.5				
309	1.	SLV-X Combination	Max	-249.427	129.772	38.	
5.065E-14	12.9252	143.8525 309-1	1.				
309	0.	SLV-X Combination	Min	-461.856	-129.772	-39.874	-
5.065E-14	-69.0571	-273.6228 309-1	0.				
309	0.5	SLV-X Combination	Min	-463.576	-129.772	-39.874	-
5.065E-14	-49.1202	-208.7374 309-1	0.5				
309	1.	SLV-X Combination	Min	-465.296	-129.772	-39.874	-
5.065E-14	-29.1837	-143.8525 309-1	1.				
309	0.	SLV-Y Combination	Max	5.861	38.931	128.854	
1.519E-14	190.9034	82.0868 309-1	0.				
309	0.5	SLV-Y Combination	Max	4.141	38.931	128.854	
1.519E-14	126.4772	62.6212 309-1	0.5				
309	1.	SLV-Y Combination	Max	2.421	38.931	128.854	
1.519E-14	62.0523	43.1558 309-1	1.				
309	0.	SLV-Y Combination	Min	-713.704	-38.931	-130.728	-
1.519E-14	-209.0358	-82.0868 309-1	0.				
309	0.5	SLV-Y Combination	Min	-715.424	-38.931	-130.728	-
1.519E-14	-143.6726	-62.6212 309-1	0.5				
309	1.	SLV-Y Combination	Min	-717.144	-38.931	-130.728	-
1.519E-14	-78.3108	-43.1558 309-1	1.				
310	0.	SLU-1 Combination		-740.014	6.888E-08	2.303	
0.	-17.7551	9.988E-08 310-1	0.				
310	0.5	SLU-1 Combination		-742.336	6.888E-08	2.303	
0.	-18.9066	6.544E-08 310-1	0.5				
310	1.	SLU-1 Combination		-744.658	6.888E-08	2.303	
0.	-20.0581	3.100E-08 310-1	1.				
310	0.	SLU-2 Combination		-579.531	3.378	3.458	-
1.249E-16	-12.0791	8.9613 310-1	0.				
310	0.5	SLU-2 Combination		-581.853	3.378	3.458	-
1.249E-16	-13.808	7.2726 310-1	0.5				
310	1.	SLU-2 Combination		-584.175	3.378	3.458	-
1.249E-16	-15.537	5.5838 310-1	1.				
310	0.	SLU-3 Combination		-621.479	5.842E-08	5.518	
0.	-12.508	8.456E-08 310-1	0.				
310	0.5	SLU-3 Combination		-623.801	5.842E-08	5.518	
0.	-15.2667	5.535E-08 310-1	0.5				
310	1.	SLU-3 Combination		-626.123	5.842E-08	5.518	
0.	-18.0255	2.614E-08 310-1	1.				
310	0.	SLU-4 Combination		-509.141	2.364	6.326	-
8.743E-17	-8.5348	6.2729 310-1	0.				
310	0.5	SLU-4 Combination		-511.463	2.364	6.326	-
8.743E-17	-11.6977	5.0908 310-1	0.5				
310	1.	SLU-4 Combination		-513.785	2.364	6.326	-
8.743E-17	-14.8607	3.9087 310-1	1.				
310	0.	SLV-X Combination	Max	-249.408	130.589	38.22	
5.608E-14	12.9252	143.8525 310-1	0.				
310	0.5	SLV-X Combination	Max	-251.128	130.589	38.22	
5.608E-14	-6.1685	78.5604 310-1	0.5				
310	1.	SLV-X Combination	Max	-252.848	130.589	38.22	
5.608E-14	10.9128	13.2905 310-1	1.				
310	0.	SLV-X Combination	Min	-465.316	-130.589	-40.094	-
5.608E-14	-29.1837	-143.8525 310-1	0.				
310	0.5	SLV-X Combination	Min	-467.036	-130.589	-40.094	-
5.608E-14	-9.153	-78.5604 310-1	0.5				
310	1.	SLV-X Combination	Min	-468.756	-130.589	-40.094	-
5.608E-14	-25.2974	-13.2905 310-1	1.				
310	0.	SLV-Y Combination	Max	2.485	39.177	129.586	
1.682E-14	62.0523	43.1558 310-1	0.				

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310	0.5	SLV-Y Combination	Max	0.765	39.177	129.586	
1.682E-14	-2.6866	23.5681 310-1	0.5				
310	1.	SLV-Y Combination	Max	-0.955	39.177	129.586	
1.682E-14	53.158	3.9872 310-1	1.				
310	0.	SLV-Y Combination	Min	-717.208	-39.177	-131.46	-
1.682E-14	-78.3108	-43.1558 310-1	0.				
310	0.5	SLV-Y Combination	Min	-718.928	-39.177	-131.46	-
1.682E-14	-12.6349	-23.5681 310-1	0.5				
310	1.	SLV-Y Combination	Min	-720.648	-39.177	-131.46	-
1.682E-14	-67.5426	-3.9872 310-1	1.				
311	0.	SLU-1 Combination		-744.658	6.888E-08	2.303	
0.	-20.0581	3.100E-08 311-1	0.				
311	0.5	SLU-1 Combination		-746.98	6.888E-08	2.303	
0.	-21.2096	-3.444E-09 311-1	0.5				
311	1.	SLU-1 Combination		-749.302	6.888E-08	2.303	
0.	-22.3612	-3.788E-08 311-1	1.				
311	0.	SLU-2 Combination		-584.175	3.378	3.458	-
1.665E-16	-15.537	5.5838 311-1	0.				
311	0.5	SLU-2 Combination		-586.497	3.378	3.458	-
1.665E-16	-17.266	3.895 311-1	0.5				
311	1.	SLU-2 Combination		-588.819	3.378	3.458	-
1.665E-16	-18.9949	2.2063 311-1	1.				
311	0.	SLU-3 Combination		-626.123	5.842E-08	5.518	
0.	-18.0255	2.614E-08 311-1	0.				
311	0.5	SLU-3 Combination		-628.445	5.842E-08	5.518	
0.	-20.7843	-3.075E-09 311-1	0.5				
311	1.	SLU-3 Combination		-630.767	5.842E-08	5.518	
0.	-23.543	-3.229E-08 311-1	1.				
311	0.	SLU-4 Combination		-513.785	2.364	6.326	-
1.166E-16	-14.8607	3.9087 311-1	0.				
311	0.5	SLU-4 Combination		-516.107	2.364	6.326	-
1.166E-16	-18.0237	2.7265 311-1	0.5				
311	1.	SLU-4 Combination		-518.429	2.364	6.326	-
1.166E-16	-21.1866	1.5444 311-1	1.				
311	0.	SLV-X Combination	Max	-252.829	131.241	38.392	
6.040E-14	10.9128	13.2905 311-1	0.				
311	0.5	SLV-X Combination	Max	-254.549	131.241	38.392	
6.040E-14	31.0452	52.3668 311-1	0.5				
311	1.	SLV-X Combination	Max	-256.269	131.241	38.392	
6.040E-14	51.1782	117.9833 311-1	1.				
311	0.	SLV-X Combination	Min	-468.774	-131.241	-40.266	-
6.040E-14	-25.2974	-13.2905 311-1	0.				
311	0.5	SLV-X Combination	Min	-470.494	-131.241	-40.266	-
6.040E-14	-44.4928	-52.3668 311-1	0.5				
311	1.	SLV-X Combination	Min	-472.214	-131.241	-40.266	-
6.040E-14	-63.6888	-117.9833 311-1	1.				
311	0.	SLV-Y Combination	Max	-0.894	39.372	130.161	
1.812E-14	53.158	3.9872 311-1	0.				
311	0.5	SLV-Y Combination	Max	-2.614	39.372	130.161	
1.812E-14	119.1729	15.71 311-1	0.5				
311	1.	SLV-Y Combination	Max	-4.334	39.372	130.161	
1.812E-14	185.1896	35.395 311-1	1.				
311	0.	SLV-Y Combination	Min	-720.709	-39.372	-132.035	-
1.812E-14	-67.5426	-3.9872 311-1	0.				
311	0.5	SLV-Y Combination	Min	-722.429	-39.372	-132.035	-
1.812E-14	-132.6205	-15.71 311-1	0.5				
311	1.	SLV-Y Combination	Min	-724.149	-39.372	-132.035	-
1.812E-14	-197.7002	-35.395 311-1	1.				
312	0.	SLU-1 Combination		-749.302	6.888E-08	2.303	
0.	-22.3612	-3.788E-08 312-1	0.				
312	0.5	SLU-1 Combination		-751.624	6.888E-08	2.303	
0.	-23.5127	-7.232E-08 312-1	0.5				
312	1.	SLU-1 Combination		-753.946	6.888E-08	2.303	
0.	-24.6642	-1.068E-07 312-1	1.				
312	0.	SLU-2 Combination		-588.819	3.378	3.458	-
1.249E-16	-18.9949	2.2063 312-1	0.				
312	0.5	SLU-2 Combination		-591.141	3.378	3.458	-
1.249E-16	-20.7239	0.5175 312-1	0.5				
312	1.	SLU-2 Combination		-593.463	3.378	3.458	-
1.249E-16	-22.4528	-1.1713 312-1	1.				
312	0.	SLU-3 Combination		-630.767	5.842E-08	5.518	
0.	-23.543	-3.229E-08 312-1	0.				
312	0.5	SLU-3 Combination		-633.089	5.842E-08	5.518	
0.	-26.3018	-6.150E-08 312-1	0.5				
312	1.	SLU-3 Combination		-635.411	5.842E-08	5.518	
0.	-29.0605	-9.071E-08 312-1	1.				

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312	0.	SLU-4 Combination			-518.429	2.364	6.326	-
8.743E-17	-21.1866	1.5444 312-1	0.					
312	0.5	SLU-4 Combination			-520.751	2.364	6.326	-
8.743E-17	-24.3496	0.3622 312-1	0.5					
312	1.	SLU-4 Combination			-523.073	2.364	6.326	-
8.743E-17	-27.5126	-0.8199 312-1	1.					
312	0.	SLV-X Combination	Max		-256.252	131.728	38.519	
3.585E-14	51.1782	117.9833 312-1	0.					
312	0.5	SLV-X Combination	Max		-257.972	131.728	38.519	
3.585E-14	71.3745	183.846 312-1	0.5					
312	1.	SLV-X Combination	Max		-259.692	131.728	38.519	
3.585E-14	91.5709	249.7094 312-1	1.					
312	0.	SLV-X Combination	Min		-472.231	-131.728	-40.393	-
3.585E-14	-63.6888	-117.9833 312-1	0.					
312	0.5	SLV-X Combination	Min		-473.951	-131.728	-40.393	-
3.585E-14	-82.9482	-183.846 312-1	0.5					
312	1.	SLV-X Combination	Min		-475.671	-131.728	-40.393	-
3.585E-14	-102.2076	-249.7094 312-1	1.					
312	0.	SLV-Y Combination	Max		-4.276	39.518	130.583	
1.075E-14	185.1896	35.395 312-1	0.					
312	0.5	SLV-Y Combination	Max		-5.996	39.518	130.583	
1.075E-14	251.4176	55.1538 312-1	0.5					
312	1.	SLV-Y Combination	Max		-7.716	39.518	130.583	
1.075E-14	317.6458	74.9128 312-1	1.					
312	0.	SLV-Y Combination	Min		-724.207	-39.518	-132.457	-
1.075E-14	-197.7002	-35.395 312-1	0.					
312	0.5	SLV-Y Combination	Min		-725.927	-39.518	-132.457	-
1.075E-14	-262.9913	-55.1538 312-1	0.5					
312	1.	SLV-Y Combination	Min		-727.647	-39.518	-132.457	-
1.075E-14	-328.2825	-74.9128 312-1	1.					
313	0.	SLU-1 Combination			-753.946	3.747E-08	-0.658	
0.	-24.6642	-1.068E-07 313-1	0.					
313	0.5	SLU-1 Combination			-756.268	3.747E-08	-0.658	
0.	-24.3353	-1.255E-07 313-1	0.5					
313	1.	SLU-1 Combination			-758.59	3.747E-08	-0.658	
0.	-24.0064	-1.442E-07 313-1	1.					
313	0.	SLU-2 Combination			-593.463	2.206	0.333	-
8.327E-17	-22.4528	-1.1713 313-1	0.					
313	0.5	SLU-2 Combination			-595.785	2.206	0.333	-
8.327E-17	-22.6193	-2.274 313-1	0.5					
313	1.	SLU-2 Combination			-598.107	2.206	0.333	-
8.327E-17	-22.7858	-3.3768 313-1	1.					
313	0.	SLU-3 Combination			-635.411	3.177E-08	1.144	
0.	-29.0605	-9.071E-08 313-1	0.					
313	0.5	SLU-3 Combination			-637.733	3.177E-08	1.144	
0.	-29.6326	-1.066E-07 313-1	0.5					
313	1.	SLU-3 Combination			-640.055	3.177E-08	1.144	
0.	-30.2046	-1.225E-07 313-1	1.					
313	0.	SLU-4 Combination			-523.073	1.544	1.838	-
5.829E-17	-27.5126	-0.8199 313-1	0.					
313	0.5	SLU-4 Combination			-525.395	1.544	1.838	-
5.829E-17	-28.4314	-1.5918 313-1	0.5					
313	1.	SLU-4 Combination			-527.717	1.544	1.838	-
5.829E-17	-29.3501	-2.3638 313-1	1.					
313	0.	SLV-X Combination	Max		-259.675	67.656	17.136	
2.440E-14	91.5709	249.7094 313-1	0.					
313	0.5	SLV-X Combination	Max		-261.395	67.656	17.136	
2.440E-14	101.2619	283.5373 313-1	0.5					
313	1.	SLV-X Combination	Max		-263.115	67.656	17.136	
2.440E-14	110.9529	317.3653 313-1	1.					
313	0.	SLV-X Combination	Min		-475.688	-67.656	-19.382	-
2.440E-14	-102.2076	-249.7094 313-1	0.					
313	0.5	SLV-X Combination	Min		-477.408	-67.656	-19.382	-
2.440E-14	-110.7756	-283.5373 313-1	0.5					
313	1.	SLV-X Combination	Min		-479.128	-67.656	-19.382	-
2.440E-14	-119.3436	-317.3653 313-1	1.					
313	0.	SLV-Y Combination	Max		-7.661	20.297	59.741	
7.319E-15	317.6458	74.9128 313-1	0.					
313	0.5	SLV-Y Combination	Max		-9.381	20.297	59.741	
7.319E-15	348.6389	85.0612 313-1	0.5					
313	1.	SLV-Y Combination	Max		-11.101	20.297	59.741	
7.319E-15	379.6321	95.2096 313-1	1.					
313	0.	SLV-Y Combination	Min		-727.702	-20.297	-61.987	-
7.319E-15	-328.2825	-74.9128 313-1	0.					
313	0.5	SLV-Y Combination	Min		-729.422	-20.297	-61.987	-
7.319E-15	-358.1527	-85.0612 313-1	0.5					

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7.319E-15	313	1.	SLV-Y Combination	Min	-731.142	-20.297	-61.987	-
		-388.0229	-95.2096	313-1	1.			
0.	314	0.	SLU-1 Combination		-758.59	-1.199E-09	-3.62	
		-24.0064	-1.442E-07	314-1	0.			
0.	314	0.5	SLU-1 Combination		-760.912	-1.199E-09	-3.62	
		-22.1963	-1.436E-07	314-1	0.5			
0.	314	1.	SLU-1 Combination		-763.234	-1.199E-09	-3.62	
		-20.3861	-1.430E-07	314-1	1.			
8.327E-17	314	0.	SLU-2 Combination		-598.107	0.631	-2.961	
		-22.7858	-3.3768	314-1	0.			
8.327E-17	314	0.5	SLU-2 Combination		-600.429	0.631	-2.961	
		-21.3052	-3.6923	314-1	0.5			
8.327E-17	314	1.	SLU-2 Combination		-602.751	0.631	-2.961	
		-19.8245	-4.0077	314-1	1.			
0.	314	0.	SLU-3 Combination		-640.055	-1.043E-09	-3.577	
		-30.2046	-1.225E-07	314-1	0.			
0.	314	0.5	SLU-3 Combination		-642.377	-1.043E-09	-3.577	
		-28.4162	-1.220E-07	314-1	0.5			
0.	314	1.	SLU-3 Combination		-644.699	-1.043E-09	-3.577	
		-26.6278	-1.214E-07	314-1	1.			
5.829E-17	314	0.	SLU-4 Combination		-527.717	0.442	-3.115	
		-29.3501	-2.3638	314-1	0.			
5.829E-17	314	0.5	SLU-4 Combination		-530.039	0.442	-3.115	
		-27.7924	-2.5846	314-1	0.5			
5.829E-17	314	1.	SLU-4 Combination		-532.361	0.442	-3.115	
		-26.2347	-2.8054	314-1	1.			
1.814E-14	314	0.	SLV-X Combination	Max	-263.1	10.071	5.622	
		110.9529	317.3653	314-1	0.			
1.814E-14	314	0.5	SLV-X Combination	Max	-264.82	10.071	5.622	
		108.1464	312.3638	314-1	0.5			
1.814E-14	314	1.	SLV-X Combination	Max	-266.54	10.071	5.622	
		105.3402	307.3634	314-1	1.			
1.814E-14	314	0.	SLV-X Combination	Min	-479.143	-10.071	-7.888	-
		-119.3436	-317.3653	314-1	0.			
1.814E-14	314	0.5	SLV-X Combination	Min	-480.863	-10.071	-7.888	-
		-115.4043	-312.3638	314-1	0.5			
1.814E-14	314	1.	SLV-X Combination	Min	-482.583	-10.071	-7.888	-
		-111.4653	-307.3634	314-1	1.			
5.441E-15	314	0.	SLV-Y Combination	Max	-11.049	3.021	21.383	
		379.6321	95.2096	314-1	0.			
5.441E-15	314	0.5	SLV-Y Combination	Max	-12.769	3.021	21.383	
		368.9555	93.7091	314-1	0.5			
5.441E-15	314	1.	SLV-Y Combination	Max	-14.489	3.021	21.383	
		358.2799	92.209	314-1	1.			
5.441E-15	314	0.	SLV-Y Combination	Min	-731.194	-3.021	-23.649	-
		-388.0229	-95.2096	314-1	0.			
5.441E-15	314	0.5	SLV-Y Combination	Min	-732.914	-3.021	-23.649	-
		-376.2135	-93.7091	314-1	0.5			
5.441E-15	314	1.	SLV-Y Combination	Min	-734.634	-3.021	-23.649	-
		-364.405	-92.209	314-1	1.			
0.	315	0.	SLU-1 Combination		-763.234	-2.126E-08	-4.488	
		-20.3861	-1.430E-07	315-1	0.			
0.	315	0.5	SLU-1 Combination		-765.556	-2.126E-08	-4.488	
		-18.142	-1.324E-07	315-1	0.5			
0.	315	1.	SLU-1 Combination		-767.878	-2.126E-08	-4.488	
		-15.8979	-1.218E-07	315-1	1.			
0.	315	0.	SLU-2 Combination		-602.751	-0.315	-4.128	
		-19.8245	-4.0077	315-1	0.			
0.	315	0.5	SLU-2 Combination		-605.073	-0.315	-4.128	
		-17.7604	-3.8503	315-1	0.5			
0.	315	1.	SLU-2 Combination		-607.395	-0.315	-4.128	
		-15.6963	-3.6928	315-1	1.			
0.	315	0.	SLU-3 Combination		-644.699	-1.806E-08	-5.376	
		-26.6278	-1.214E-07	315-1	0.			
0.	315	0.5	SLU-3 Combination		-647.021	-1.806E-08	-5.376	
		-23.94	-1.124E-07	315-1	0.5			
0.	315	1.	SLU-3 Combination		-649.343	-1.806E-08	-5.376	
		-21.2522	-1.034E-07	315-1	1.			
0.	315	0.	SLU-4 Combination		-532.361	-0.22	-5.124	
		-26.2347	-2.8054	315-1	0.			
0.	315	0.5	SLU-4 Combination		-534.683	-0.22	-5.124	
		-23.6729	-2.6952	315-1	0.5			
0.	315	1.	SLU-4 Combination		-537.005	-0.22	-5.124	
		-21.1111	-2.585	315-1	1.			
2.372E-14	315	0.	SLV-X Combination	Max	-266.525	48.916	17.678	
		105.3402	307.3634	315-1	0.			

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315	0.5	SLV-X Combination	Max	-268.245	48.916	17.678	
2.372E-14	96.5064	282.9277 315-1	0.5				
315	1.	SLV-X Combination	Max	-269.965	48.916	17.678	
2.372E-14	87.6737	258.4963 315-1	1.				
315	0.	SLV-X Combination	Min	-482.598	-48.916	-19.524	-
2.372E-14	-111.4653	-307.3634 315-1	0.				
315	0.5	SLV-X Combination	Min	-484.318	-48.916	-19.524	-
2.372E-14	-101.7084	-282.9277 315-1	0.5				
315	1.	SLV-X Combination	Min	-486.038	-48.916	-19.524	-
2.372E-14	-91.9525	-258.4963 315-1	1.				
315	0.	SLV-Y Combination	Max	-14.44	14.675	61.08	
7.117E-15	358.2799	92.209 315-1	0.				
315	0.5	SLV-Y Combination	Max	-16.16	14.675	61.08	
7.117E-15	327.757	84.8783 315-1	0.5				
315	1.	SLV-Y Combination	Max	-17.88	14.675	61.08	
7.117E-15	297.2377	77.5489 315-1	1.				
315	0.	SLV-Y Combination	Min	-734.683	-14.675	-62.927	-
7.117E-15	-364.405	-92.209 315-1	0.				
315	0.5	SLV-Y Combination	Min	-736.403	-14.675	-62.927	-
7.117E-15	-332.959	-84.8783 315-1	0.5				
315	1.	SLV-Y Combination	Min	-738.123	-14.675	-62.927	-
7.117E-15	-301.5165	-77.5489 315-1	1.				
316	0.	SLU-1 Combination		-767.878	-2.583E-08	-4.131	
0.	-15.8979	-1.218E-07 316-1	0.				
316	0.5	SLU-1 Combination		-770.2	-2.583E-08	-4.131	
0.	-13.8324	-1.089E-07 316-1	0.5				
316	1.	SLU-1 Combination		-772.522	-2.583E-08	-4.131	
0.	-11.767	-9.594E-08 316-1	1.				
316	0.	SLU-2 Combination		-607.395	-0.637	-3.944	
0.	-15.6963	-3.6928 316-1	0.				
316	0.5	SLU-2 Combination		-609.717	-0.637	-3.944	
0.	-13.7242	-3.3742 316-1	0.5				
316	1.	SLU-2 Combination		-612.039	-0.637	-3.944	
0.	-11.752	-3.0556 316-1	1.				
316	0.	SLU-3 Combination		-649.343	-2.193E-08	-5.246	
0.	-21.2522	-1.034E-07 316-1	0.				
316	0.5	SLU-3 Combination		-651.665	-2.193E-08	-5.246	
0.	-18.6294	-9.241E-08 316-1	0.5				
316	1.	SLU-3 Combination		-653.987	-2.193E-08	-5.246	
0.	-16.0066	-8.144E-08 316-1	1.				
316	0.	SLU-4 Combination		-537.005	-0.446	-5.115	
0.	-21.1111	-2.585 316-1	0.				
316	0.5	SLU-4 Combination		-539.327	-0.446	-5.115	
0.	-18.5536	-2.362 316-1	0.5				
316	1.	SLU-4 Combination		-541.649	-0.446	-5.115	
0.	-15.9962	-2.1389 316-1	1.				
316	0.	SLV-X Combination	Max	-269.951	56.575	19.663	
1.814E-14	87.6737	258.4963 316-1	0.				
316	0.5	SLV-X Combination	Max	-271.671	56.575	19.663	
1.814E-14	77.8511	230.2451 316-1	0.5				
316	1.	SLV-X Combination	Max	-273.391	56.575	19.663	
1.814E-14	68.0311	202.0039 316-1	1.				
316	0.	SLV-X Combination	Min	-486.052	-56.575	-21.057	-
1.814E-14	-91.9525	-258.4963 316-1	0.				
316	0.5	SLV-X Combination	Min	-487.772	-56.575	-21.057	-
1.814E-14	-81.4326	-230.2451 316-1	0.5				
316	1.	SLV-X Combination	Min	-489.492	-56.575	-21.057	-
1.814E-14	-70.9154	-202.0039 316-1	1.				
316	0.	SLV-Y Combination	Max	-17.834	16.973	67.17	
5.441E-15	297.2377	77.5489 316-1	0.				
316	0.5	SLV-Y Combination	Max	-19.554	16.973	67.17	
5.441E-15	263.6822	69.0735 316-1	0.5				
316	1.	SLV-Y Combination	Max	-21.274	16.973	67.17	
5.441E-15	230.1354	60.6012 316-1	1.				
316	0.	SLV-Y Combination	Min	-738.169	-16.973	-68.565	-
5.441E-15	-301.5165	-77.5489 316-1	0.				
316	0.5	SLV-Y Combination	Min	-739.889	-16.973	-68.565	-
5.441E-15	-267.2637	-69.0735 316-1	0.5				
316	1.	SLV-Y Combination	Min	-741.609	-16.973	-68.565	-
5.441E-15	-233.0196	-60.6012 316-1	1.				
317	0.	SLU-1 Combination		-772.522	-2.487E-08	-3.616	
0.	-11.767	-9.594E-08 317-1	0.				
317	0.5	SLU-1 Combination		-774.844	-2.487E-08	-3.616	
0.	-9.9591	-8.351E-08 317-1	0.5				
317	1.	SLU-1 Combination		-777.166	-2.487E-08	-3.616	
0.	-8.1512	-7.107E-08 317-1	1.				

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	317	0.	SLU-2 Combination		-612.039	-0.683	-3.505	
0.	-11.752	-3.0556	317-1 0.					
	317	0.5	SLU-2 Combination		-614.361	-0.683	-3.505	
0.	-9.9997	-2.714	317-1 0.5					
	317	1.	SLU-2 Combination		-616.683	-0.683	-3.505	
0.	-8.2474	-2.3725	317-1 1.					
	317	0.	SLU-3 Combination		-653.987	-2.112E-08	-4.699	
0.	-16.0066	-8.144E-08	317-1 0.					
	317	0.5	SLU-3 Combination		-656.309	-2.112E-08	-4.699	
0.	-13.6571	-7.088E-08	317-1 0.5					
	317	1.	SLU-3 Combination		-658.631	-2.112E-08	-4.699	
0.	-11.3075	-6.032E-08	317-1 1.					
	317	0.	SLU-4 Combination		-541.649	-0.478	-4.621	
0.	-15.9962	-2.1389	317-1 0.					
	317	0.5	SLU-4 Combination		-543.971	-0.478	-4.621	
0.	-13.6855	-1.8998	317-1 0.5					
	317	1.	SLU-4 Combination		-546.293	-0.478	-4.621	
0.	-11.3749	-1.6607	317-1 1.					
	317	0.	SLV-X Combination	Max	-273.378	53.702	18.439	
1.814E-14	68.0311	202.0039	317-1 0.					
	317	0.5	SLV-X Combination	Max	-275.098	53.702	18.439	
1.814E-14	58.8267	175.2135	317-1 0.5					
	317	1.	SLV-X Combination	Max	-276.818	53.702	18.439	
1.814E-14	49.6279	148.4449	317-1 1.					
	317	0.	SLV-X Combination	Min	-489.504	-53.702	-19.55	-
1.814E-14	-70.9154	-202.0039	317-1 0.					
	317	0.5	SLV-X Combination	Min	-491.224	-53.702	-19.55	-
1.814E-14	-61.1556	-175.2135	317-1 0.5					
	317	1.	SLV-X Combination	Min	-492.944	-53.702	-19.55	-
1.814E-14	-51.4015	-148.4449	317-1 1.					
	317	0.	SLV-Y Combination	Max	-21.231	16.111	62.759	
5.441E-15	230.1354	60.6012	317-1 0.					
	317	0.5	SLV-Y Combination	Max	-22.951	16.111	62.759	
5.441E-15	198.806	52.564	317-1 0.5					
	317	1.	SLV-Y Combination	Max	-24.671	16.111	62.759	
5.441E-15	167.4956	44.5335	317-1 1.					
	317	0.	SLV-Y Combination	Min	-741.652	-16.111	-63.87	-
5.441E-15	-233.0196	-60.6012	317-1 0.					
	317	0.5	SLV-Y Combination	Min	-743.372	-16.111	-63.87	-
5.441E-15	-201.1349	-52.564	317-1 0.5					
	317	1.	SLV-Y Combination	Min	-745.092	-16.111	-63.87	-
5.441E-15	-169.2692	-44.5335	317-1 1.					
	318	0.	SLU-1 Combination		-777.166	-2.167E-08	-2.927	
0.	-8.1512	-7.107E-08	318-1 0.					
	318	0.5	SLU-1 Combination		-779.488	-2.167E-08	-2.927	
0.	-6.6876	-6.023E-08	318-1 0.5					
	318	1.	SLU-1 Combination		-781.81	-2.167E-08	-2.927	
0.	-5.224	-4.940E-08	318-1 1.					
	318	0.	SLU-2 Combination		-616.683	-0.638	-2.873	
0.	-8.2474	-2.3725	318-1 0.					
	318	0.5	SLU-2 Combination		-619.005	-0.638	-2.873	
0.	-6.811	-2.0532	318-1 0.5					
	318	1.	SLU-2 Combination		-621.327	-0.638	-2.873	
0.	-5.3746	-1.734	318-1 1.					
	318	0.	SLU-3 Combination		-658.631	-1.840E-08	-3.878	
0.	-11.3075	-6.032E-08	318-1 0.					
	318	0.5	SLU-3 Combination		-660.953	-1.840E-08	-3.878	
0.	-9.3688	-5.112E-08	318-1 0.5					
	318	1.	SLU-3 Combination		-663.275	-1.840E-08	-3.878	
0.	-7.43	-4.192E-08	318-1 1.					
	318	0.	SLU-4 Combination		-546.293	-0.447	-3.839	
0.	-11.3749	-1.6607	318-1 0.					
	318	0.5	SLU-4 Combination		-548.615	-0.447	-3.839	
0.	-9.4551	-1.4373	318-1 0.5					
	318	1.	SLU-4 Combination		-550.937	-0.447	-3.839	
0.	-7.5354	-1.2138	318-1 1.					
	318	0.	SLV-X Combination	Max	-276.807	46.324	15.764	
5.211E-16	49.6279	148.4449	318-1 0.					
	318	0.5	SLV-X Combination	Max	-278.527	46.324	15.764	
5.211E-16	41.7716	125.3844	318-1 0.5					
	318	1.	SLV-X Combination	Max	-280.247	46.324	15.764	
5.211E-16	33.9274	102.3697	318-1 1.					
	318	0.	SLV-X Combination	Min	-492.956	-46.324	-16.589	-
5.211E-16	-51.4015	-148.4449	318-1 0.					
	318	0.5	SLV-X Combination	Min	-494.676	-46.324	-16.589	-
5.211E-16	-43.1331	-125.3844	318-1 0.5					

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318	1.	SLV-X Combination	Min	-496.396	-46.324	-16.589	-
5.211E-16	-34.8768	-102.3697 318-1	1.				
318	0.	SLV-Y Combination	Max	-24.632	13.897	53.509	
1.563E-16	167.4956	44.5335 318-1	0.				
318	0.5	SLV-Y Combination	Max	-26.352	13.897	53.509	
1.563E-16	140.8271	37.6153 318-1	0.5				
318	1.	SLV-Y Combination	Max	-28.072	13.897	53.509	
1.563E-16	114.199	30.7109 318-1	1.				
318	0.	SLV-Y Combination	Min	-745.131	-13.897	-54.334	-
1.563E-16	-169.2692	-44.5335 318-1	0.				
318	0.5	SLV-Y Combination	Min	-746.851	-13.897	-54.334	-
1.563E-16	-142.1885	-37.6153 318-1	0.5				
318	1.	SLV-Y Combination	Min	-748.571	-13.897	-54.334	-
1.563E-16	-115.1484	-30.7109 318-1	1.				
319	0.	SLU-1 Combination		-781.81	-1.713E-08	-2.165	
0.	-5.224	-4.940E-08 319-1	0.				
319	0.5	SLU-1 Combination		-784.132	-1.713E-08	-2.165	
0.	-4.1416	-4.083E-08 319-1	0.5				
319	1.	SLU-1 Combination		-786.454	-1.713E-08	-2.165	
0.	-3.0592	-3.227E-08 319-1	1.				
319	0.	SLU-2 Combination		-621.327	-0.533	-2.15	
8.327E-17	-5.3746	-1.734 319-1	0.				
319	0.5	SLU-2 Combination		-623.649	-0.533	-2.15	
8.327E-17	-4.2996	-1.4675 319-1	0.5				
319	1.	SLU-2 Combination		-625.971	-0.533	-2.15	
8.327E-17	-3.2246	-1.2009 319-1	1.				
319	0.	SLU-3 Combination		-663.275	-1.454E-08	-2.92	
0.	-7.43	-4.192E-08 319-1	0.				
319	0.5	SLU-3 Combination		-665.597	-1.454E-08	-2.92	
0.	-5.9701	-3.465E-08 319-1	0.5				
319	1.	SLU-3 Combination		-667.919	-1.454E-08	-2.92	
0.	-4.5102	-2.739E-08 319-1	1.				
319	0.	SLU-4 Combination		-550.937	-0.373	-2.909	
5.829E-17	-7.5354	-1.2138 319-1	0.				
319	0.5	SLU-4 Combination		-553.259	-0.373	-2.909	
5.829E-17	-6.0807	-1.0272 319-1	0.5				
319	1.	SLU-4 Combination		-555.581	-0.373	-2.909	
5.829E-17	-4.626	-0.8406 319-1	1.				
319	0.	SLV-X Combination	Max	-280.236	36.268	12.249	
5.181E-16	33.9274	102.3697 319-1	0.				
319	0.5	SLV-X Combination	Max	-281.956	36.268	12.249	
5.181E-16	27.845	84.3978 319-1	0.5				
319	1.	SLV-X Combination	Max	-283.676	36.268	12.249	
5.181E-16	21.7866	66.5141 319-1	1.				
319	0.	SLV-X Combination	Min	-496.407	-36.268	-12.805	-
5.181E-16	-34.8768	-102.3697 319-1	0.				
319	0.5	SLV-X Combination	Min	-498.127	-36.268	-12.805	-
5.181E-16	-28.5163	-84.3978 319-1	0.5				
319	1.	SLV-X Combination	Min	-499.847	-36.268	-12.805	-
5.181E-16	-22.1798	-66.5141 319-1	1.				
319	0.	SLV-Y Combination	Max	-28.035	10.88	41.48	
1.554E-16	114.199	30.7109 319-1	0.				
319	0.5	SLV-Y Combination	Max	-29.755	10.88	41.48	
1.554E-16	93.5999	25.3193 319-1	0.5				
319	1.	SLV-Y Combination	Max	-31.475	10.88	41.48	
1.554E-16	73.0808	19.9542 319-1	1.				
319	0.	SLV-Y Combination	Min	-748.608	-10.88	-42.036	-
1.554E-16	-115.1484	-30.7109 319-1	0.				
319	0.5	SLV-Y Combination	Min	-750.328	-10.88	-42.036	-
1.554E-16	-94.2712	-25.3194 319-1	0.5				
319	1.	SLV-Y Combination	Min	-752.048	-10.88	-42.036	-
1.554E-16	-73.474	-19.9542 319-1	1.				
320	0.	SLU-1 Combination		-786.454	-1.183E-08	-1.39	
0.	-3.0592	-3.227E-08 320-1	0.				
320	0.5	SLU-1 Combination		-788.776	-1.183E-08	-1.39	
0.	-2.364	-2.636E-08 320-1	0.5				
320	1.	SLU-1 Combination		-791.098	-1.183E-08	-1.39	
0.	-1.6688	-2.044E-08 320-1	1.				
320	0.	SLU-2 Combination		-625.971	-0.388	-1.4	
4.163E-17	-3.2246	-1.2009 320-1	0.				
320	0.5	SLU-2 Combination		-628.293	-0.388	-1.4	
4.163E-17	-2.5246	-1.0067 320-1	0.5				
320	1.	SLU-2 Combination		-630.615	-0.388	-1.4	
4.163E-17	-1.8246	-0.8125 320-1	1.				
320	0.	SLU-3 Combination		-667.919	-1.004E-08	-1.915	
0.	-4.5102	-2.739E-08 320-1	0.				

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0.	320	0.5	SLU-3 Combination		-670.241	-1.004E-08	-1.915	
	-3.5528	-2.237E-08	320-1	0.5				
0.	320	1.	SLU-3 Combination		-672.563	-1.004E-08	-1.915	
	-2.5954	-1.735E-08	320-1	1.				
2.914E-17	320	0.	SLU-4 Combination		-555.581	-0.272	-1.922	
	-4.626	-0.8406	320-1	0.				
2.914E-17	320	0.5	SLU-4 Combination		-557.903	-0.272	-1.922	
	-3.6652	-0.7047	320-1	0.5				
2.914E-17	320	1.	SLU-4 Combination		-560.225	-0.272	-1.922	
	-2.7045	-0.5688	320-1	1.				
5.179E-16	320	0.	SLV-X Combination	Max	-283.665	24.764	8.301	
	21.7866	66.5141	320-1	0.				
5.179E-16	320	0.5	SLV-X Combination	Max	-285.385	24.764	8.301	
	17.6932	54.3449	320-1	0.5				
5.179E-16	320	1.	SLV-X Combination	Max	-287.105	24.764	8.301	
	13.635	42.2994	320-1	1.				
5.179E-16	320	0.	SLV-X Combination	Min	-499.857	-24.764	-8.618	-
	-22.1798	-66.5141	320-1	0.				
5.179E-16	320	0.5	SLV-X Combination	Min	-501.577	-24.764	-8.618	-
	-17.928	-54.3449	320-1	0.5				
5.179E-16	320	1.	SLV-X Combination	Min	-503.297	-24.764	-8.618	-
	-13.7114	-42.2994	320-1	1.				
1.554E-16	320	0.	SLV-Y Combination	Max	-31.441	7.429	28.04	
	73.0808	19.9542	320-1	0.				
1.554E-16	320	0.5	SLV-Y Combination	Max	-33.161	7.429	28.04	
	59.2513	16.3035	320-1	0.5				
1.554E-16	320	1.	SLV-Y Combination	Max	-34.881	7.429	28.04	
	45.5393	12.6898	320-1	1.				
1.554E-16	320	0.	SLV-Y Combination	Min	-752.081	-7.429	-28.357	-
	-73.474	-19.9542	320-1	0.				
1.554E-16	320	0.5	SLV-Y Combination	Min	-753.801	-7.429	-28.357	-
	-59.4861	-16.3035	320-1	0.5				
1.554E-16	320	1.	SLV-Y Combination	Min	-755.521	-7.429	-28.357	-
	-45.6156	-12.6898	320-1	1.				
0.	321	0.	SLU-1 Combination		-791.098	-6.161E-09	-0.638	
	-1.6688	-2.044E-08	321-1	0.				
0.	321	0.5	SLU-1 Combination		-793.42	-6.161E-09	-0.638	
	-1.3498	-1.736E-08	321-1	0.5				
0.	321	1.	SLU-1 Combination		-795.742	-6.161E-09	-0.638	
	-1.0308	-1.428E-08	321-1	1.				
0.	321	0.	SLU-2 Combination		-630.615	-0.219	-0.659	
	-1.8246	-0.8125	321-1	0.				
0.	321	0.5	SLU-2 Combination		-632.937	-0.219	-0.659	
	-1.4949	-0.7031	321-1	0.5				
0.	321	1.	SLU-2 Combination		-635.259	-0.219	-0.659	
	-1.1652	-0.5937	321-1	1.				
0.	321	0.	SLU-3 Combination		-672.563	-5.229E-09	-0.914	
	-2.5954	-1.735E-08	321-1	0.				
0.	321	0.5	SLU-3 Combination		-674.885	-5.229E-09	-0.914	
	-2.1386	-1.473E-08	321-1	0.5				
0.	321	1.	SLU-3 Combination		-677.207	-5.229E-09	-0.914	
	-1.6818	-1.212E-08	321-1	1.				
0.	321	0.	SLU-4 Combination		-560.225	-0.153	-0.928	
	-2.7045	-0.5688	321-1	0.				
0.	321	0.5	SLU-4 Combination		-562.547	-0.153	-0.928	
	-2.2402	-0.4922	321-1	0.5				
0.	321	1.	SLU-4 Combination		-564.869	-0.153	-0.928	
	-1.776	-0.4156	321-1	1.				
2.373E-14	321	0.	SLV-X Combination	Max	-287.096	12.637	4.186	
	13.635	42.2994	321-1	0.				
2.373E-14	321	0.5	SLV-X Combination	Max	-288.816	12.637	4.186	
	11.5722	36.0865	321-1	0.5				
2.373E-14	321	1.	SLV-X Combination	Max	-290.536	12.637	4.186	
	9.5228	29.9178	321-1	1.				
2.373E-14	321	0.	SLV-X Combination	Min	-503.307	-12.637	-4.296	-
	-13.7114	-42.2994	321-1	0.				
2.373E-14	321	0.5	SLV-X Combination	Min	-505.027	-12.637	-4.296	-
	-11.5938	-36.0865	321-1	0.5				
2.373E-14	321	1.	SLV-X Combination	Min	-506.747	-12.637	-4.296	-
	-9.4895	-29.9178	321-1	1.				
7.118E-15	321	0.	SLV-Y Combination	Max	-34.851	3.791	14.082	
	45.5393	12.6898	321-1	0.				
7.118E-15	321	0.5	SLV-Y Combination	Max	-36.571	3.791	14.082	
	38.5992	10.8259	321-1	0.5				
7.118E-15	321	1.	SLV-Y Combination	Max	-38.291	3.791	14.082	
	31.7038	8.9753	321-1	1.				

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7.118E-15	321	0.	SLV-Y Combination	Min	-755.552	-3.791	-14.191	-
	-45.6156	-12.6898	321-1	0.				
7.118E-15	321	0.5	SLV-Y Combination	Min	-757.272	-3.791	-14.191	-
	-38.6207	-10.8259	321-1	0.5				
7.118E-15	321	1.	SLV-Y Combination	Min	-758.992	-3.791	-14.191	-
	-31.6704	-8.9753	321-1	1.				
0.	322	0.	SLU-1 Combination		-795.742	-3.060E-09	-0.257	
	-1.0308	-1.428E-08	322-1	0.				
0.	322	0.5	SLU-1 Combination		-798.064	-3.060E-09	-0.257	
	-0.902	-1.275E-08	322-1	0.5				
0.	322	1.	SLU-1 Combination		-800.386	-3.060E-09	-0.257	
	-0.7733	-1.122E-08	322-1	1.				
0.	322	0.	SLU-2 Combination		-635.259	-0.12	-0.279	
	-1.1652	-0.5937	322-1	0.				
0.	322	0.5	SLU-2 Combination		-637.581	-0.12	-0.279	
	-1.0256	-0.5336	322-1	0.5				
0.	322	1.	SLU-2 Combination		-639.903	-0.12	-0.279	
	-0.8859	-0.4735	322-1	1.				
0.	322	0.	SLU-3 Combination		-677.207	-2.596E-09	-0.396	
	-1.6818	-1.212E-08	322-1	0.				
0.	322	0.5	SLU-3 Combination		-679.529	-2.596E-09	-0.396	
	-1.4839	-1.082E-08	322-1	0.5				
0.	322	1.	SLU-3 Combination		-681.851	-2.596E-09	-0.396	
	-1.2859	-9.520E-09	322-1	1.				
0.	322	0.	SLU-4 Combination		-564.869	-0.084	-0.411	
	-1.776	-0.4156	322-1	0.				
0.	322	0.5	SLU-4 Combination		-567.191	-0.084	-0.411	
	-1.5704	-0.3735	322-1	0.5				
0.	322	1.	SLU-4 Combination		-569.513	-0.084	-0.411	
	-1.3647	-0.3315	322-1	1.				
1.221E-14	322	0.	SLV-X Combination	Max	-290.528	6.338	2.049	
	9.5228	29.9178	322-1	0.				
1.221E-14	322	0.5	SLV-X Combination	Max	-292.248	6.338	2.049	
	8.4985	26.749	322-1	0.5				
1.221E-14	322	1.	SLV-X Combination	Max	-293.968	6.338	2.049	
	7.4742	23.5801	322-1	1.				
1.221E-14	322	0.	SLV-X Combination	Min	-506.755	-6.338	-2.065	-
	-9.4895	-29.9178	322-1	0.				
1.221E-14	322	0.5	SLV-X Combination	Min	-508.475	-6.338	-2.065	-
	-8.457	-26.749	322-1	0.5				
1.221E-14	322	1.	SLV-X Combination	Min	-510.195	-6.338	-2.065	-
	-7.4245	-23.5801	322-1	1.				
3.662E-15	322	0.	SLV-Y Combination	Max	-38.263	1.901	6.848	
	31.7038	8.9753	322-1	0.				
3.662E-15	322	0.5	SLV-Y Combination	Max	-39.983	1.901	6.848	
	28.2799	8.0247	322-1	0.5				
3.662E-15	322	1.	SLV-Y Combination	Max	-41.703	1.901	6.848	
	24.8561	7.074	322-1	1.				
3.662E-15	322	0.	SLV-Y Combination	Min	-759.019	-1.901	-6.864	-
	-31.6704	-8.9753	322-1	0.				
3.662E-15	322	0.5	SLV-Y Combination	Min	-760.739	-1.901	-6.864	-
	-28.2384	-8.0247	322-1	0.5				
3.662E-15	322	1.	SLV-Y Combination	Min	-762.459	-1.901	-6.864	-
	-24.8064	-7.074	322-1	1.				
0.	323	0.	SLU-1 Combination		-800.386	-2.673E-09	-0.213	
	-0.7733	-1.122E-08	323-1	0.				
0.	323	0.5	SLU-1 Combination		-802.708	-2.673E-09	-0.213	
	-0.6667	-9.884E-09	323-1	0.5				
0.	323	1.	SLU-1 Combination		-805.03	-2.673E-09	-0.213	
	-0.5602	-8.548E-09	323-1	1.				
0.	323	0.	SLU-2 Combination		-639.903	-0.107	-0.235	
	-0.8859	-0.4735	323-1	0.				
0.	323	0.5	SLU-2 Combination		-642.225	-0.107	-0.235	
	-0.7687	-0.4199	323-1	0.5				
0.	323	1.	SLU-2 Combination		-644.547	-0.107	-0.235	
	-0.6514	-0.3663	323-1	1.				
0.	323	0.	SLU-3 Combination		-681.851	-2.268E-09	-0.334	
	-1.2859	-9.520E-09	323-1	0.				
0.	323	0.5	SLU-3 Combination		-684.173	-2.268E-09	-0.334	
	-1.1187	-8.386E-09	323-1	0.5				
0.	323	1.	SLU-3 Combination		-686.495	-2.268E-09	-0.334	
	-0.9514	-7.252E-09	323-1	1.				
0.	323	0.	SLU-4 Combination		-569.513	-0.075	-0.349	
	-1.3647	-0.3315	323-1	0.				
0.	323	0.5	SLU-4 Combination		-571.835	-0.075	-0.349	
	-1.19	-0.2939	323-1	0.5				

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0.	323	1.	SLU-4 Combination		-574.157	-0.075	-0.349	
	-1.0153	-0.2564	323-1	1.				
5.180E-16	323	0.	SLV-X Combination	Max	-293.961	5.581	1.793	
	7.4742	23.5801	323-1	0.				
5.180E-16	323	0.5	SLV-X Combination	Max	-295.681	5.581	1.793	
	6.5778	20.7898	323-1	0.5				
5.180E-16	323	1.	SLV-X Combination	Max	-297.401	5.581	1.793	
	5.6814	17.9996	323-1	1.				
5.180E-16	323	0.	SLV-X Combination	Min	-510.202	-5.581	-1.8	-
	-7.4245	-23.5801	323-1	0.				
5.180E-16	323	0.5	SLV-X Combination	Min	-511.922	-5.581	-1.8	-
	-6.5248	-20.7898	323-1	0.5				
5.180E-16	323	1.	SLV-X Combination	Min	-513.642	-5.581	-1.8	-
	-5.625	-17.9996	323-1	1.				
1.554E-16	323	0.	SLV-Y Combination	Max	-41.679	1.674	5.984	
	24.8561	7.074	323-1	0.				
1.554E-16	323	0.5	SLV-Y Combination	Max	-43.399	1.674	5.984	
	21.8642	6.2369	323-1	0.5				
1.554E-16	323	1.	SLV-Y Combination	Max	-45.119	1.674	5.984	
	18.8722	5.3999	323-1	1.				
1.554E-16	323	0.	SLV-Y Combination	Min	-762.484	-1.674	-5.991	-
	-24.8064	-7.074	323-1	0.				
1.554E-16	323	0.5	SLV-Y Combination	Min	-764.204	-1.674	-5.991	-
	-21.8111	-6.2369	323-1	0.5				
1.554E-16	323	1.	SLV-Y Combination	Min	-765.924	-1.674	-5.991	-
	-18.8158	-5.3999	323-1	1.				
0.	324	0.	SLU-1 Combination		-805.03	-2.297E-09	-0.173	
	-0.5602	-8.548E-09	324-1	0.				
0.	324	0.5	SLU-1 Combination		-807.352	-2.297E-09	-0.173	
	-0.4737	-7.399E-09	324-1	0.5				
0.	324	1.	SLU-1 Combination		-809.674	-2.297E-09	-0.173	
	-0.3873	-6.250E-09	324-1	1.				
0.	324	0.	SLU-2 Combination		-644.547	-0.094	-0.193	
	-0.6514	-0.3663	324-1	0.				
0.	324	0.5	SLU-2 Combination		-646.869	-0.094	-0.193	
	-0.5549	-0.3192	324-1	0.5				
0.	324	1.	SLU-2 Combination		-649.191	-0.094	-0.193	
	-0.4583	-0.2721	324-1	1.				
0.	324	0.	SLU-3 Combination		-686.495	-1.949E-09	-0.277	
	-0.9514	-7.252E-09	324-1	0.				
0.	324	0.5	SLU-3 Combination		-688.817	-1.949E-09	-0.277	
	-0.8128	-6.277E-09	324-1	0.5				
0.	324	1.	SLU-3 Combination		-691.139	-1.949E-09	-0.277	
	-0.6741	-5.303E-09	324-1	1.				
0.	324	0.	SLU-4 Combination		-574.157	-0.066	-0.292	
	-1.0153	-0.2564	324-1	0.				
0.	324	0.5	SLU-4 Combination		-576.479	-0.066	-0.292	
	-0.8695	-0.2234	324-1	0.5				
0.	324	1.	SLU-4 Combination		-578.801	-0.066	-0.292	
	-0.7238	-0.1905	324-1	1.				
5.173E-16	324	0.	SLV-X Combination	Max	-297.394	4.828	1.542	
	5.6814	17.9996	324-1	0.				
5.173E-16	324	0.5	SLV-X Combination	Max	-299.114	4.828	1.542	
	4.9107	15.5861	324-1	0.5				
5.173E-16	324	1.	SLV-X Combination	Max	-300.834	4.828	1.542	
	4.1401	13.1729	324-1	1.				
5.173E-16	324	0.	SLV-X Combination	Min	-513.649	-4.828	-1.541	-
	-5.625	-17.9996	324-1	0.				
5.173E-16	324	0.5	SLV-X Combination	Min	-515.369	-4.828	-1.541	-
	-4.8547	-15.5861	324-1	0.5				
5.173E-16	324	1.	SLV-X Combination	Min	-517.089	-4.828	-1.541	-
	-4.0845	-13.1729	324-1	1.				
1.552E-16	324	0.	SLV-Y Combination	Max	-45.098	1.448	5.138	
	18.8722	5.3999	324-1	0.				
1.552E-16	324	0.5	SLV-Y Combination	Max	-46.818	1.448	5.138	
	16.3038	4.6758	324-1	0.5				
1.552E-16	324	1.	SLV-Y Combination	Max	-48.538	1.448	5.138	
	13.7355	3.9519	324-1	1.				
1.552E-16	324	0.	SLV-Y Combination	Min	-765.945	-1.448	-5.137	-
	-18.8158	-5.3999	324-1	0.				
1.552E-16	324	0.5	SLV-Y Combination	Min	-767.665	-1.448	-5.137	-
	-16.2478	-4.6758	324-1	0.5				
1.552E-16	324	1.	SLV-Y Combination	Min	-769.385	-1.448	-5.137	-
	-13.6799	-3.9519	324-1	1.				
0.	325	0.	SLU-1 Combination		-809.674	-1.939E-09	-0.137	
	-0.3873	-6.250E-09	325-1	0.				

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

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	325	0.5	SLU-1 Combination		-811.996	-1.939E-09	-0.137	
0.	-0.3189	-5.281E-09	325-1	0.5				
	325	1.	SLU-1 Combination		-814.318	-1.939E-09	-0.137	
0.	-0.2504	-4.312E-09	325-1	1.				
	325	0.	SLU-2 Combination		-649.191	-0.081	-0.156	
0.	-0.4583	-0.2721	325-1	0.				
	325	0.5	SLU-2 Combination		-651.513	-0.081	-0.156	
0.	-0.3804	-0.2315	325-1	0.5				
	325	1.	SLU-2 Combination		-653.835	-0.081	-0.156	
0.	-0.3026	-0.191	325-1	1.				
	325	0.	SLU-3 Combination		-691.139	-1.645E-09	-0.225	
0.	-0.6741	-5.303E-09	325-1	0.				
	325	0.5	SLU-3 Combination		-693.461	-1.645E-09	-0.225	
0.	-0.5614	-4.480E-09	325-1	0.5				
	325	1.	SLU-3 Combination		-695.783	-1.645E-09	-0.225	
0.	-0.4487	-3.658E-09	325-1	1.				
	325	0.	SLU-4 Combination		-578.801	-0.057	-0.239	
0.	-0.7238	-0.1905	325-1	0.				
	325	0.5	SLU-4 Combination		-581.123	-0.057	-0.239	
0.	-0.6045	-0.1621	325-1	0.5				
	325	1.	SLU-4 Combination		-583.445	-0.057	-0.239	
0.	-0.4852	-0.1337	325-1	1.				
	325	0.	SLV-X Combination	Max	-300.829	4.089	1.298	
1.814E-14	4.1401	13.1729	325-1	0.				
	325	0.5	SLV-X Combination	Max	-302.549	4.089	1.298	
1.814E-14	3.4912	11.1292	325-1	0.5				
	325	1.	SLV-X Combination	Max	-304.269	4.089	1.298	
1.814E-14	2.8424	9.0859	325-1	1.				
	325	0.	SLV-X Combination	Min	-517.094	-4.089	-1.292	-
1.814E-14	-4.0845	-13.1729	325-1	0.				
	325	0.5	SLV-X Combination	Min	-518.814	-4.089	-1.292	-
1.814E-14	-3.4389	-11.1292	325-1	0.5				
	325	1.	SLV-X Combination	Min	-520.534	-4.089	-1.292	-
1.814E-14	-2.7934	-9.0859	325-1	1.				
	325	0.	SLV-Y Combination	Max	-48.519	1.227	4.319	
5.441E-15	13.7355	3.9519	325-1	0.				
	325	0.5	SLV-Y Combination	Max	-50.239	1.227	4.319	
5.441E-15	11.5764	3.3388	325-1	0.5				
	325	1.	SLV-Y Combination	Max	-51.959	1.227	4.319	
5.441E-15	9.4175	2.7258	325-1	1.				
	325	0.	SLV-Y Combination	Min	-769.404	-1.227	-4.313	-
5.441E-15	-13.6799	-3.9519	325-1	0.				
	325	0.5	SLV-Y Combination	Min	-771.124	-1.227	-4.313	-
5.441E-15	-11.5241	-3.3388	325-1	0.5				
	325	1.	SLV-Y Combination	Min	-772.844	-1.227	-4.313	-
5.441E-15	-9.3684	-2.7258	325-1	1.				
	326	0.	SLU-1 Combination		-814.318	-1.603E-09	-0.106	
0.	-0.2504	-4.312E-09	326-1	0.				
	326	0.5	SLU-1 Combination		-816.64	-1.603E-09	-0.106	
0.	-0.1976	-3.510E-09	326-1	0.5				
	326	1.	SLU-1 Combination		-818.962	-1.603E-09	-0.106	
0.	-0.1448	-2.709E-09	326-1	1.				
	326	0.	SLU-2 Combination		-653.835	-0.069	-0.123	
0.	-0.3026	-0.191	326-1	0.				
	326	0.5	SLU-2 Combination		-656.157	-0.069	-0.123	
0.	-0.2412	-0.1567	326-1	0.5				
	326	1.	SLU-2 Combination		-658.479	-0.069	-0.123	
0.	-0.1799	-0.1224	326-1	1.				
	326	0.	SLU-3 Combination		-695.783	-1.360E-09	-0.179	
0.	-0.4487	-3.658E-09	326-1	0.				
	326	0.5	SLU-3 Combination		-698.105	-1.360E-09	-0.179	
0.	-0.3592	-2.978E-09	326-1	0.5				
	326	1.	SLU-3 Combination		-700.427	-1.360E-09	-0.179	
0.	-0.2697	-2.298E-09	326-1	1.				
	326	0.	SLU-4 Combination		-583.445	-0.048	-0.191	
0.	-0.4852	-0.1337	326-1	0.				
	326	0.5	SLU-4 Combination		-585.767	-0.048	-0.191	
0.	-0.3897	-0.1097	326-1	0.5				
	326	1.	SLU-4 Combination		-588.089	-0.048	-0.191	
0.	-0.2943	-0.0857	326-1	1.				
	326	0.	SLV-X Combination	Max	-304.264	3.372	1.065	
3.446E-14	2.8424	9.0859	326-1	0.				
	326	0.5	SLV-X Combination	Max	-305.984	3.372	1.065	
3.446E-14	2.3099	7.3998	326-1	0.5				
	326	1.	SLV-X Combination	Max	-307.704	3.372	1.065	
3.446E-14	1.7774	5.7138	326-1	1.				

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326	0.	SLV-X Combination	Min	-520.539	-3.372	-1.055	-
3.446E-14	-2.7934	-9.0859 326-1	0.				
326	0.5	SLV-X Combination	Min	-522.259	-3.372	-1.055	-
3.446E-14	-2.2659	-7.3998 326-1	0.5				
326	1.	SLV-X Combination	Min	-523.979	-3.372	-1.055	-
3.446E-14	-1.7385	-5.7138 326-1	1.				
326	0.	SLV-Y Combination	Max	-51.944	1.012	3.538	
1.034E-14	9.4175	2.7258 326-1	0.				
326	0.5	SLV-Y Combination	Max	-53.664	1.012	3.538	
1.034E-14	7.6484	2.2199 326-1	0.5				
326	1.	SLV-Y Combination	Max	-55.384	1.012	3.538	
1.034E-14	5.8794	1.7141 326-1	1.				
326	0.	SLV-Y Combination	Min	-772.859	-1.012	-3.528	-
1.034E-14	-9.3684	-2.7258 326-1	0.				
326	0.5	SLV-Y Combination	Min	-774.579	-1.012	-3.528	-
1.034E-14	-7.6045	-2.2199 326-1	0.5				
326	1.	SLV-Y Combination	Min	-776.299	-1.012	-3.528	-
1.034E-14	-5.8405	-1.7141 326-1	1.				
327	0.	SLU-1 Combination		-818.962	-1.232E-09	-0.074	
0.	-0.1448	-2.709E-09 327-1	0.				
327	0.5	SLU-1 Combination		-821.284	-1.232E-09	-0.074	
0.	-0.1077	-2.093E-09 327-1	0.5				
327	1.	SLU-1 Combination		-823.606	-1.232E-09	-0.074	
0.	-0.0707	-1.477E-09 327-1	1.				
327	0.	SLU-2 Combination		-658.479	-0.054	-0.088	
0.	-0.1799	-0.1224 327-1	0.				
327	0.5	SLU-2 Combination		-660.801	-0.054	-0.088	
0.	-0.1357	-0.0954 327-1	0.5				
327	1.	SLU-2 Combination		-663.123	-0.054	-0.088	
0.	-0.0914	-0.0683 327-1	1.				
327	0.	SLU-3 Combination		-700.427	-1.045E-09	-0.131	
0.	-0.2697	-2.298E-09 327-1	0.				
327	0.5	SLU-3 Combination		-702.749	-1.045E-09	-0.131	
0.	-0.2044	-1.776E-09 327-1	0.5				
327	1.	SLU-3 Combination		-705.071	-1.045E-09	-0.131	
0.	-0.139	-1.253E-09 327-1	1.				
327	0.	SLU-4 Combination		-588.089	-0.038	-0.141	
0.	-0.2943	-0.0857 327-1	0.				
327	0.5	SLU-4 Combination		-590.411	-0.038	-0.141	
0.	-0.2239	-0.0668 327-1	0.5				
327	1.	SLU-4 Combination		-592.733	-0.038	-0.141	
0.	-0.1536	-0.0478 327-1	1.				
327	0.	SLV-X Combination	Max	-307.7	2.59	0.812	
2.372E-14	1.7774	5.7138 327-1	0.				
327	0.5	SLV-X Combination	Max	-309.42	2.59	0.812	
2.372E-14	1.3712	4.4187 327-1	0.5				
327	1.	SLV-X Combination	Max	-311.14	2.59	0.812	
2.372E-14	0.965	3.1237 327-1	1.				
327	0.	SLV-X Combination	Min	-523.982	-2.59	-0.8	-
2.372E-14	-1.7385	-5.7138 327-1	0.				
327	0.5	SLV-X Combination	Min	-525.702	-2.59	-0.8	-
2.372E-14	-1.3385	-4.4187 327-1	0.5				
327	1.	SLV-X Combination	Min	-527.422	-2.59	-0.8	-
2.372E-14	-0.9385	-3.1237 327-1	1.				
327	0.	SLV-Y Combination	Max	-55.372	0.777	2.694	
7.117E-15	5.8794	1.7141 327-1	0.				
327	0.5	SLV-Y Combination	Max	-57.092	0.777	2.694	
7.117E-15	4.5326	1.3256 327-1	0.5				
327	1.	SLV-Y Combination	Max	-58.812	0.777	2.694	
7.117E-15	3.1857	0.9371 327-1	1.				
327	0.	SLV-Y Combination	Min	-776.311	-0.777	-2.681	-
7.117E-15	-5.8405	-1.7141 327-1	0.				
327	0.5	SLV-Y Combination	Min	-778.031	-0.777	-2.681	-
7.117E-15	-4.4999	-1.3256 327-1	0.5				
327	1.	SLV-Y Combination	Min	-779.751	-0.777	-2.681	-
7.117E-15	-3.1592	-0.9371 327-1	1.				
328	0.	SLU-1 Combination		-823.606	-8.381E-10	-0.044	
0.	-0.0707	-1.477E-09 328-1	0.				
328	0.5	SLU-1 Combination		-825.928	-8.381E-10	-0.044	
0.	-0.0486	-1.058E-09 328-1	0.5				
328	1.	SLU-1 Combination		-828.25	-8.381E-10	-0.044	
0.	-0.0264	-6.393E-10 328-1	1.				
328	0.	SLU-2 Combination		-663.123	-0.038	-0.055	
0.	-0.0914	-0.0683 328-1	0.				
328	0.5	SLU-2 Combination		-665.445	-0.038	-0.055	
0.	-0.0638	-0.0494 328-1	0.5				

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0.	328	1.	SLU-2 Combination		-667.767	-0.038	-0.055	
	-0.0362	-0.0304	328-1	1.				
0.	328	0.	SLU-3 Combination		-705.071	-7.110E-10	-0.083	
	-0.139	-1.253E-09	328-1	0.				
0.	328	0.5	SLU-3 Combination		-707.393	-7.110E-10	-0.083	
	-0.0976	-8.978E-10	328-1	0.5				
0.	328	1.	SLU-3 Combination		-709.715	-7.110E-10	-0.083	
	-0.0561	-5.423E-10	328-1	1.				
0.	328	0.	SLU-4 Combination		-592.733	-0.027	-0.091	
	-0.1536	-0.0478	328-1	0.				
0.	328	0.5	SLU-4 Combination		-595.055	-0.027	-0.091	
	-0.1082	-0.0346	328-1	0.5				
0.	328	1.	SLU-4 Combination		-597.377	-0.027	-0.091	
	-0.0629	-0.0213	328-1	1.				
1.814E-14	328	0.	SLV-X Combination	Max	-311.138	1.775	0.551	
	0.965	3.1237	328-1	0.				
1.814E-14	328	0.5	SLV-X Combination	Max	-312.858	1.775	0.551	
	0.6893	2.2364	328-1	0.5				
1.814E-14	328	1.	SLV-X Combination	Max	-314.578	1.775	0.551	
	0.4136	1.3493	328-1	1.				
1.814E-14	328	0.	SLV-X Combination	Min	-527.425	-1.775	-0.539	-
	-0.9385	-3.1237	328-1	0.				
1.814E-14	328	0.5	SLV-X Combination	Min	-529.145	-1.775	-0.539	-
	-0.6689	-2.2364	328-1	0.5				
1.814E-14	328	1.	SLV-X Combination	Min	-530.865	-1.775	-0.539	-
	-0.3994	-1.3493	328-1	1.				
5.441E-15	328	0.	SLV-Y Combination	Max	-58.803	0.532	1.824	
	3.1857	0.9371	328-1	0.				
5.441E-15	328	0.5	SLV-Y Combination	Max	-60.523	0.532	1.824	
	2.2739	0.6709	328-1	0.5				
5.441E-15	328	1.	SLV-Y Combination	Max	-62.242	0.532	1.824	
	1.3621	0.4048	328-1	1.				
5.441E-15	328	0.	SLV-Y Combination	Min	-779.76	-0.532	-1.812	-
	-3.1592	-0.9371	328-1	0.				
5.441E-15	328	0.5	SLV-Y Combination	Min	-781.48	-0.532	-1.812	-
	-2.2535	-0.6709	328-1	0.5				
5.441E-15	328	1.	SLV-Y Combination	Min	-783.2	-0.532	-1.812	-
	-1.348	-0.4048	328-1	1.				
0.	329	0.	SLU-1 Combination		-828.25	-4.859E-10	-0.022	
	-0.0264	-6.393E-10	329-1	0.				
0.	329	0.5	SLU-1 Combination		-830.572	-4.859E-10	-0.022	
	-0.0156	-3.964E-10	329-1	0.5				
0.	329	1.	SLU-1 Combination		-832.894	-4.859E-10	-0.022	
	-0.0049	-1.534E-10	329-1	1.				
0.	329	0.	SLU-2 Combination		-667.767	-0.023	-0.029	
	-0.0362	-0.0304	329-1	0.				
0.	329	0.5	SLU-2 Combination		-670.089	-0.023	-0.029	
	-0.0218	-0.019	329-1	0.5				
0.	329	1.	SLU-2 Combination		-672.411	-0.023	-0.029	
	-0.0075	-0.0076	329-1	1.				
0.	329	0.	SLU-3 Combination		-709.715	-4.122E-10	-0.044	
	-0.0561	-5.423E-10	329-1	0.				
0.	329	0.5	SLU-3 Combination		-712.037	-4.122E-10	-0.044	
	-0.0341	-3.362E-10	329-1	0.5				
0.	329	1.	SLU-3 Combination		-714.359	-4.122E-10	-0.044	
	-0.012	-1.301E-10	329-1	1.				
0.	329	0.	SLU-4 Combination		-597.377	-0.016	-0.049	
	-0.0629	-0.0213	329-1	0.				
0.	329	0.5	SLU-4 Combination		-599.699	-0.016	-0.049	
	-0.0384	-0.0133	329-1	0.5				
0.	329	1.	SLU-4 Combination		-602.021	-0.016	-0.049	
	-0.0139	-0.0053	329-1	1.				
4.744E-14	329	0.	SLV-X Combination	Max	-314.576	1.027	0.316	
	0.4136	1.3493	329-1	0.				
4.744E-14	329	0.5	SLV-X Combination	Max	-316.296	1.027	0.316	
	0.2557	0.836	329-1	0.5				
4.744E-14	329	1.	SLV-X Combination	Max	-318.016	1.027	0.316	
	0.0977	0.3227	329-1	1.				
4.744E-14	329	0.	SLV-X Combination	Min	-530.867	-1.027	-0.306	-
	-0.3994	-1.3493	329-1	0.				
4.744E-14	329	0.5	SLV-X Combination	Min	-532.587	-1.027	-0.306	-
	-0.2464	-0.836	329-1	0.5				
4.744E-14	329	1.	SLV-X Combination	Min	-534.307	-1.027	-0.306	-
	-0.0934	-0.3227	329-1	1.				
1.423E-14	329	0.	SLV-Y Combination	Max	-62.236	0.308	1.042	
	1.3621	0.4048	329-1	0.				

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329	0.5	SLV-Y Combination	Max	-63.956	0.308	1.042	
1.423E-14	0.8414	0.2508 329-1	0.5				
329	1.	SLV-Y Combination	Max	-65.676	0.308	1.042	
1.423E-14	0.3207	0.0968 329-1	1.				
329	0.	SLV-Y Combination	Min	-783.206	-0.308	-1.032	-
1.423E-14	-1.348	-0.4048 329-1	0.				
329	0.5	SLV-Y Combination	Min	-784.926	-0.308	-1.032	-
1.423E-14	-0.8321	-0.2508 329-1	0.5				
329	1.	SLV-Y Combination	Min	-786.646	-0.308	-1.032	-
1.423E-14	-0.3164	-0.0968 329-1	1.				
330	0.	SLU-1 Combination		-832.894	-1.534E-10	-4.850E-03	
0.	-0.0049	-1.534E-10 330-1	0.				
330	0.5	SLU-1 Combination		-835.216	-1.534E-10	-4.850E-03	
0.	-0.0024	-7.670E-11 330-1	0.5				
330	1.	SLU-1 Combination		-837.538	-1.534E-10	-4.850E-03	
0.	-8.327E-16	0. 330-1	1.				
330	0.	SLU-2 Combination		-672.411	-7.576E-03	-7.475E-03	
0.	-0.0075	-0.0076 330-1	0.				
330	0.5	SLU-2 Combination		-674.733	-7.576E-03	-7.475E-03	
0.	-0.0037	-0.0038 330-1	0.5				
330	1.	SLU-2 Combination		-677.055	-7.576E-03	-7.475E-03	
0.	-1.499E-15	-2.665E-15 330-1	1.				
330	0.	SLU-3 Combination		-714.359	-1.301E-10	-0.012	
0.	-0.012	-1.301E-10 330-1	0.				
330	0.5	SLU-3 Combination		-716.681	-1.301E-10	-0.012	
0.	-0.006	-6.506E-11 330-1	0.5				
330	1.	SLU-3 Combination		-719.003	-1.301E-10	-0.012	
0.	-2.032E-15	0. 330-1	1.				
330	0.	SLU-4 Combination		-602.021	-5.303E-03	-0.014	
0.	-0.0139	-0.0053 330-1	0.				
330	0.5	SLU-4 Combination		-604.343	-5.303E-03	-0.014	
0.	-0.0069	-0.0027 330-1	0.5				
330	1.	SLU-4 Combination		-606.665	-5.303E-03	-0.014	
0.	-2.498E-15	-1.865E-15 330-1	1.				
330	0.	SLV-X Combination	Max	-318.015	0.323	0.098	
0.	0.0977	0.3227 330-1	0.				
330	0.5	SLV-X Combination	Max	-319.735	0.323	0.098	
0.	0.0489	0.1614 330-1	0.5				
330	1.	SLV-X Combination	Max	-321.455	0.323	0.098	
0.	1.462E-13	1.944E-13 330-1	1.				
330	0.	SLV-X Combination	Min	-534.308	-0.323	-0.093	
0.	-0.0934	-0.3227 330-1	0.				
330	0.5	SLV-X Combination	Min	-536.028	-0.323	-0.093	
0.	-0.0467	-0.1614 330-1	0.5				
330	1.	SLV-X Combination	Min	-537.748	-0.323	-0.093	
0.	-1.461E-13	-1.944E-13 330-1	1.				
330	0.	SLV-Y Combination	Max	-65.673	0.097	0.321	
0.	0.3207	0.0968 330-1	0.				
330	0.5	SLV-Y Combination	Max	-67.393	0.097	0.321	
0.	0.1604	0.0484 330-1	0.5				
330	1.	SLV-Y Combination	Max	-69.113	0.097	0.321	
0.	4.872E-13	5.832E-14 330-1	1.				
330	0.	SLV-Y Combination	Min	-786.649	-0.097	-0.316	
0.	-0.3164	-0.0968 330-1	0.				
330	0.5	SLV-Y Combination	Min	-788.369	-0.097	-0.316	
0.	-0.1582	-0.0484 330-1	0.5				
330	1.	SLV-Y Combination	Min	-790.089	-0.097	-0.316	
0.	-4.871E-13	-5.832E-14 330-1	1.				
331	0.	SLU-1 Combination		-721.438	-2.489E-06	2.303	
2.865E-08	8.543	3.754E-07 331-1	0.				
331	0.15	SLU-1 Combination		-680.441	-2.351E-06	2.303	
2.865E-08	8.1976	7.384E-07 331-1	0.15				
331	0.3	SLU-1 Combination		-639.444	-2.214E-06	2.303	
2.865E-08	7.8521	1.081E-06 331-1	0.3				
331	0.	SLU-2 Combination		-560.955	-3.378	3.458	-
3.287E-07	-1.7525	22.4715 331-1	0.				
331	0.15	SLU-2 Combination		-519.958	-3.378	3.458	-
3.287E-07	-2.2712	22.9781 331-1	0.15				
331	0.3	SLU-2 Combination		-478.961	-3.378	3.458	-
3.287E-07	-2.7899	23.4848 331-1	0.3				
331	0.	SLU-3 Combination		-602.903	-2.081E-06	5.517	-
3.207E-08	-9.562	3.182E-07 331-1	0.				
331	0.15	SLU-3 Combination		-561.906	-1.943E-06	5.517	-
3.207E-08	-10.3897	6.200E-07 331-1	0.15				
331	0.3	SLU-3 Combination		-520.909	-1.806E-06	5.518	-
3.207E-08	-11.2173	9.012E-07 331-1	0.3				

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331	0.	SLU-4 Combination		-490.565	-2.364	6.326	-
2.822E-07	-16.7689	15.73	331-1	0.			
331	0.15	SLU-4 Combination		-449.568	-2.364	6.326	-
2.822E-07	-17.7178	16.0847	331-1	0.15			
331	0.3	SLU-4 Combination		-408.571	-2.364	6.326	-
2.822E-07	-18.6667	16.4393	331-1	0.3			
331	0.	SLV-X Combination	Max	-235.944	114.979	33.656	
9.490E-06	186.9274	656.6441	331-1	0.			
331	0.15	SLV-X Combination	Max	-205.575	114.979	33.656	
9.490E-06	192.257	673.891	331-1	0.15			
331	0.3	SLV-X Combination	Max	-175.207	114.979	33.656	
9.490E-06	197.5865	691.1378	331-1	0.3			
331	0.	SLV-X Combination	Min	-451.26	-114.979	-35.53	-
9.411E-06	-163.1733	-656.6441	331-1	0.			
331	0.15	SLV-X Combination	Min	-420.891	-114.979	-35.53	-
9.411E-06	-168.2217	-673.891	331-1	0.15			
331	0.3	SLV-X Combination	Min	-390.523	-114.979	-35.53	-
9.411E-06	-173.2702	-691.1378	331-1	0.3			
331	0.	SLV-Y Combination	Max	15.259	34.494	114.374	
3.480E-06	595.3783	196.9932	331-1	0.			
331	0.15	SLV-Y Combination	Max	45.627	34.494	114.374	
3.480E-06	612.8155	202.1673	331-1	0.15			
331	0.3	SLV-Y Combination	Max	75.995	34.494	114.374	
3.480E-06	630.2527	207.3413	331-1	0.3			
331	0.	SLV-Y Combination	Min	-702.462	-34.494	-116.248	-
3.401E-06	-571.6241	-196.9932	331-1	0.			
331	0.15	SLV-Y Combination	Min	-672.094	-34.494	-116.248	-
3.401E-06	-588.7802	-202.1673	331-1	0.15			
331	0.3	SLV-Y Combination	Min	-641.725	-34.494	-116.248	-
3.401E-06	-605.9363	-207.3413	331-1	0.3			
362	0.	SLU-1 Combination		-888.993	0.379	7.819	
6.828E-16	29.82	2.6985	362-1	0.			
362	0.5	SLU-1 Combination		-891.315	0.379	7.819	
6.828E-16	25.9106	2.509	362-1	0.5			
362	1.	SLU-1 Combination		-893.637	0.379	7.819	
6.828E-16	22.0012	2.3195	362-1	1.			
362	0.	SLU-2 Combination		-702.233	-1.655	6.754	
3.289E-16	24.8413	-12.6429	362-1	0.			
362	0.5	SLU-2 Combination		-704.555	-1.655	6.754	
3.289E-16	21.4643	-11.8152	362-1	0.5			
362	1.	SLU-2 Combination		-706.877	-1.655	6.754	
3.289E-16	18.0873	-10.9874	362-1	1.			
362	0.	SLU-3 Combination		-763.791	0.301	9.503	
8.514E-16	37.3086	2.1683	362-1	0.			
362	0.5	SLU-3 Combination		-766.113	0.301	9.503	
8.514E-16	32.5571	2.0178	362-1	0.5			
362	1.	SLU-3 Combination		-768.435	0.301	9.503	
8.514E-16	27.8056	1.8673	362-1	1.			
362	0.	SLU-4 Combination		-633.059	-1.123	8.758	
6.037E-16	33.8235	-8.5707	362-1	0.			
362	0.5	SLU-4 Combination		-635.381	-1.123	8.758	
6.037E-16	29.4447	-8.0091	362-1	0.5			
362	1.	SLU-4 Combination		-637.703	-1.123	8.758	
6.037E-16	25.0659	-7.4476	362-1	1.			
362	0.	SLV-X Combination	Max	-301.269	127.635	38.542	
4.890E-14	173.0642	665.0699	362-1	0.			
362	0.5	SLV-X Combination	Max	-302.989	127.635	38.542	
4.890E-14	153.7934	601.2523	362-1	0.5			
362	1.	SLV-X Combination	Max	-304.709	127.635	38.542	
4.890E-14	134.5227	537.4346	362-1	1.			
362	0.	SLV-X Combination	Min	-518.872	-127.284	-37.594	-
4.869E-14	-177.2659	-662.6077	362-1	0.			
362	0.5	SLV-X Combination	Min	-520.592	-127.284	-37.594	-
4.869E-14	-158.4687	-598.9656	362-1	0.5			
362	1.	SLV-X Combination	Min	-522.311	-127.284	-37.594	-
4.869E-14	-139.6716	-535.3235	362-1	1.			
362	0.	SLV-Y Combination	Max	-48.817	38.414	126.854	
1.501E-14	579.3755	200.3847	362-1	0.			
362	0.5	SLV-Y Combination	Max	-50.537	38.414	126.854	
1.501E-14	515.9488	181.1777	362-1	0.5			
362	1.	SLV-Y Combination	Max	-52.257	38.414	126.854	
1.501E-14	452.5221	161.9708	362-1	1.			
362	0.	SLV-Y Combination	Min	-771.324	-38.063	-125.906	-
1.480E-14	-583.5772	-197.9225	362-1	0.			
362	0.5	SLV-Y Combination	Min	-773.044	-38.063	-125.906	-
1.480E-14	-520.6241	-178.8911	362-1	0.5			

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362	1.	SLV-Y Combination	Min	-774.764	-38.063	-125.906	-
1.480E-14	-457.671	-159.8597 362-1	1.				
363	0.	SLU-1 Combination		-893.637	0.379	7.819	
1.091E-15	22.0012	2.3195 363-1	0.				
363	0.5	SLU-1 Combination		-895.959	0.379	7.819	
1.091E-15	18.0918	2.13 363-1	0.5				
363	1.	SLU-1 Combination		-898.281	0.379	7.819	
1.091E-15	14.1825	1.9405 363-1	1.				
363	0.	SLU-2 Combination		-706.877	-1.655	6.754	
8.410E-16	18.0873	-10.9874 363-1	0.				
363	0.5	SLU-2 Combination		-709.199	-1.655	6.754	
8.410E-16	14.7103	-10.1597 363-1	0.5				
363	1.	SLU-2 Combination		-711.521	-1.655	6.754	
8.410E-16	11.3333	-9.3319 363-1	1.				
363	0.	SLU-3 Combination		-768.435	0.301	9.503	
1.465E-15	27.8056	1.8673 363-1	0.				
363	0.5	SLU-3 Combination		-770.757	0.301	9.503	
1.465E-15	23.0542	1.7168 363-1	0.5				
363	1.	SLU-3 Combination		-773.079	0.301	9.503	
1.465E-15	18.3027	1.5663 363-1	1.				
363	0.	SLU-4 Combination		-637.703	-1.123	8.758	
1.291E-15	25.0659	-7.4476 363-1	0.				
363	0.5	SLU-4 Combination		-640.025	-1.123	8.758	
1.291E-15	20.6871	-6.886 363-1	0.5				
363	1.	SLU-4 Combination		-642.347	-1.123	8.758	
1.291E-15	16.3083	-6.3244 363-1	1.				
363	0.	SLV-X Combination	Max	-304.687	128.821	38.885	
4.282E-14	134.5227	537.4346 363-1	0.				
363	0.5	SLV-X Combination	Max	-306.407	128.821	38.885	
4.282E-14	115.0803	473.0244 363-1	0.5				
363	1.	SLV-X Combination	Max	-308.127	128.821	38.885	
4.282E-14	95.638	408.6142 363-1	1.				
363	0.	SLV-X Combination	Min	-522.334	-128.47	-37.938	-
4.268E-14	-139.6716	-535.3235 363-1	0.				
363	0.5	SLV-X Combination	Min	-524.054	-128.47	-37.938	-
4.268E-14	-120.7027	-471.0889 363-1	0.5				
363	1.	SLV-X Combination	Min	-525.774	-128.47	-37.938	-
4.268E-14	-101.734	-406.8543 363-1	1.				
363	0.	SLV-Y Combination	Max	-52.183	38.769	127.991	
1.406E-14	452.5221	161.9708 363-1	0.				
363	0.5	SLV-Y Combination	Max	-53.903	38.769	127.991	
1.406E-14	388.5266	142.5861 363-1	0.5				
363	1.	SLV-Y Combination	Max	-55.623	38.769	127.991	
1.406E-14	324.5311	123.2014 363-1	1.				
363	0.	SLV-Y Combination	Min	-774.838	-38.418	-127.044	-
1.392E-14	-457.671	-159.8597 363-1	0.				
363	0.5	SLV-Y Combination	Min	-776.558	-38.418	-127.044	-
1.392E-14	-394.149	-140.6506 363-1	0.5				
363	1.	SLV-Y Combination	Min	-778.278	-38.418	-127.044	-
1.392E-14	-330.6271	-121.4415 363-1	1.				
364	0.	SLU-1 Combination		-898.281	0.379	7.819	
6.453E-16	14.1825	1.9405 364-1	0.				
364	0.5	SLU-1 Combination		-900.603	0.379	7.819	
6.453E-16	10.2731	1.751 364-1	0.5				
364	1.	SLU-1 Combination		-902.925	0.379	7.819	
6.453E-16	6.3637	1.5615 364-1	1.				
364	0.	SLU-2 Combination		-711.521	-1.655	6.754	
4.580E-16	11.3333	-9.3319 364-1	0.				
364	0.5	SLU-2 Combination		-713.843	-1.655	6.754	
4.580E-16	7.9564	-8.5042 364-1	0.5				
364	1.	SLU-2 Combination		-716.165	-1.655	6.754	
4.580E-16	4.5794	-7.6765 364-1	1.				
364	0.	SLU-3 Combination		-773.079	0.301	9.503	
8.139E-16	18.3027	1.5663 364-1	0.				
364	0.5	SLU-3 Combination		-775.401	0.301	9.503	
8.139E-16	13.5512	1.4158 364-1	0.5				
364	1.	SLU-3 Combination		-777.723	0.301	9.503	
8.139E-16	8.7997	1.2653 364-1	1.				
364	0.	SLU-4 Combination		-642.347	-1.123	8.758	
6.828E-16	16.3083	-6.3244 364-1	0.				
364	0.5	SLU-4 Combination		-644.669	-1.123	8.758	
6.828E-16	11.9295	-5.7629 364-1	0.5				
364	1.	SLU-4 Combination		-646.991	-1.123	8.758	
6.828E-16	7.5507	-5.2013 364-1	1.				
364	0.	SLV-X Combination	Max	-308.106	129.914	39.193	
3.364E-14	95.638	408.6142 364-1	0.				

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364	0.5	SLV-X Combination	Max	-309.826	129.914	39.193	
3.364E-14	76.0416	343.6572 364-1	0.5				
364	1.	SLV-X Combination	Max	-311.546	129.914	39.193	
3.364E-14	56.4453	278.7003 364-1	1.				
364	0.	SLV-X Combination	Min	-525.795	-129.563	-38.246	-
3.349E-14	-101.734	-406.8543 364-1	0.				
364	0.5	SLV-X Combination	Min	-527.515	-129.563	-38.246	-
3.349E-14	-82.6111	-342.0728 364-1	0.5				
364	1.	SLV-X Combination	Min	-529.235	-129.563	-38.246	-
3.349E-14	-63.4884	-277.2914 364-1	1.				
364	0.	SLV-Y Combination	Max	-55.553	39.098	129.013	
1.053E-14	324.5311	123.2014 364-1	0.				
364	0.5	SLV-Y Combination	Max	-57.273	39.098	129.013	
1.053E-14	260.0251	103.6527 364-1	0.5				
364	1.	SLV-Y Combination	Max	-58.993	39.098	129.013	
1.053E-14	195.5192	84.104 364-1	1.				
364	0.	SLV-Y Combination	Min	-778.348	-38.746	-128.065	-
1.037E-14	-330.6271	-121.4415 364-1	0.				
364	0.5	SLV-Y Combination	Min	-780.068	-38.746	-128.065	-
1.037E-14	-266.5946	-102.0683 364-1	0.5				
364	1.	SLV-Y Combination	Min	-781.788	-38.746	-128.065	-
1.037E-14	-202.5623	-82.6951 364-1	1.				
365	0.	SLU-1 Combination		-902.925	0.379	7.819	
0.	6.3637	1.5615 365-1	0.				
365	0.5	SLU-1 Combination		-905.247	0.379	7.819	
0.	2.4544	1.372 365-1	0.5				
365	1.	SLU-1 Combination		-907.569	0.379	7.819	
0.	-1.455	1.1825 365-1	1.				
365	0.	SLU-2 Combination		-716.165	-1.655	6.754	-
8.327E-17	4.5794	-7.6765 365-1	0.				
365	0.5	SLU-2 Combination		-718.487	-1.655	6.754	-
8.327E-17	1.2024	-6.8487 365-1	0.5				
365	1.	SLU-2 Combination		-720.809	-1.655	6.754	-
8.327E-17	-2.1746	-6.021 365-1	1.				
365	0.	SLU-3 Combination		-777.723	0.301	9.503	
0.	8.7997	1.2653 365-1	0.				
365	0.5	SLU-3 Combination		-780.045	0.301	9.503	
0.	4.0482	1.1148 365-1	0.5				
365	1.	SLU-3 Combination		-782.367	0.301	9.503	
0.	-0.7032	0.9643 365-1	1.				
365	0.	SLU-4 Combination		-646.991	-1.123	8.758	-
5.829E-17	7.5507	-5.2013 365-1	0.				
365	0.5	SLU-4 Combination		-649.313	-1.123	8.758	-
5.829E-17	3.1718	-4.6397 365-1	0.5				
365	1.	SLU-4 Combination		-651.635	-1.123	8.758	-
5.829E-17	-1.207	-4.0781 365-1	1.				
365	0.	SLV-X Combination	Max	-311.525	130.881	39.459	
2.374E-14	56.4453	278.7003 365-1	0.				
365	0.5	SLV-X Combination	Max	-313.245	130.881	39.459	
2.374E-14	36.716	213.2601 365-1	0.5				
365	1.	SLV-X Combination	Max	-314.965	130.881	39.459	
2.374E-14	16.9875	147.8202 365-1	1.				
365	0.	SLV-X Combination	Min	-529.255	-130.53	-38.512	-
2.374E-14	-63.4884	-277.2914 365-1	0.				
365	0.5	SLV-X Combination	Min	-530.975	-130.53	-38.512	-
2.374E-14	-44.2327	-212.0268 365-1	0.5				
365	1.	SLV-X Combination	Min	-532.695	-130.53	-38.512	-
2.374E-14	-24.9778	-146.7625 365-1	1.				
365	0.	SLV-Y Combination	Max	-58.925	39.388	129.895	
7.649E-15	195.5192	84.104 365-1	0.				
365	0.5	SLV-Y Combination	Max	-60.645	39.388	129.895	
7.649E-15	130.5723	64.4103 365-1	0.5				
365	1.	SLV-Y Combination	Max	-62.365	39.388	129.895	
7.649E-15	65.6268	44.7167 365-1	1.				
365	0.	SLV-Y Combination	Min	-781.856	-39.037	-128.948	-
7.649E-15	-202.5623	-82.6951 365-1	0.				
365	0.5	SLV-Y Combination	Min	-783.576	-39.037	-128.948	-
7.649E-15	-138.089	-63.177 365-1	0.5				
365	1.	SLV-Y Combination	Min	-785.296	-39.037	-128.948	-
7.649E-15	-73.6171	-43.659 365-1	1.				
366	0.	SLU-1 Combination		-907.569	0.379	7.819	
0.	-1.455	1.1825 366-1	0.				
366	0.5	SLU-1 Combination		-909.891	0.379	7.819	
0.	-5.3644	0.993 366-1	0.5				
366	1.	SLU-1 Combination		-912.213	0.379	7.819	
0.	-9.2738	0.8035 366-1	1.				

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	366	0.	SLU-2 Combination		-720.809	-1.655	6.754	
0.	-2.1746	-6.021	366-1	0.				
	366	0.5	SLU-2 Combination		-723.131	-1.655	6.754	
0.	-5.5516	-5.1933	366-1	0.5				
	366	1.	SLU-2 Combination		-725.453	-1.655	6.754	
0.	-8.9286	-4.3655	366-1	1.				
	366	0.	SLU-3 Combination		-782.367	0.301	9.503	
0.	-0.7032	0.9643	366-1	0.				
	366	0.5	SLU-3 Combination		-784.689	0.301	9.503	
0.	-5.4547	0.8138	366-1	0.5				
	366	1.	SLU-3 Combination		-787.011	0.301	9.503	
0.	-10.2062	0.6633	366-1	1.				
	366	0.	SLU-4 Combination		-651.635	-1.123	8.758	
0.	-1.207	-4.0781	366-1	0.				
	366	0.5	SLU-4 Combination		-653.957	-1.123	8.758	
0.	-5.5858	-3.5166	366-1	0.5				
	366	1.	SLU-4 Combination		-656.279	-1.123	8.758	
0.	-9.9646	-2.955	366-1	1.				
	366	0.	SLV-X Combination	Max	-314.946	131.697	39.68	
6.481E-16	16.9875	147.8202	366-1	0.				
	366	0.5	SLV-X Combination	Max	-316.666	131.697	39.68	
6.481E-16	-2.8174	81.9739	366-1	0.5				
	366	1.	SLV-X Combination	Max	-318.386	131.697	39.68	
6.481E-16	13.7603	16.1452	366-1	1.				
	366	0.	SLV-X Combination	Min	-532.715	-131.346	-38.733	-
6.481E-16	-24.9778	-146.7625	366-1	0.				
	366	0.5	SLV-X Combination	Min	-534.435	-131.346	-38.733	-
6.481E-16	-5.6465	-81.0917	366-1	0.5				
	366	1.	SLV-X Combination	Min	-536.155	-131.346	-38.733	-
6.481E-16	-22.6977	-15.4386	366-1	1.				
	366	0.	SLV-Y Combination	Max	-62.301	39.632	130.626	
1.954E-16	65.6268	44.7167	366-1	0.				
	366	0.5	SLV-Y Combination	Max	-64.021	39.632	130.626	
1.954E-16	0.3737	24.9011	366-1	0.5				
	366	1.	SLV-Y Combination	Max	-65.741	39.632	130.626	
1.954E-16	56.0705	5.0909	366-1	1.				
	366	0.	SLV-Y Combination	Min	-785.36	-39.281	-129.679	-
1.954E-16	-73.6171	-43.659	366-1	0.				
	366	0.5	SLV-Y Combination	Min	-787.08	-39.281	-129.679	-
1.954E-16	-8.8376	-24.019	366-1	0.5				
	366	1.	SLV-Y Combination	Min	-788.8	-39.281	-129.679	-
1.954E-16	-65.008	-4.3843	366-1	1.				
	367	0.	SLU-1 Combination		-912.213	0.379	7.819	
0.	-9.2738	0.8035	367-1	0.				
	367	0.5	SLU-1 Combination		-914.535	0.379	7.819	
0.	-13.1831	0.614	367-1	0.5				
	367	1.	SLU-1 Combination		-916.857	0.379	7.819	
0.	-17.0925	0.4244	367-1	1.				
	367	0.	SLU-2 Combination		-725.453	-1.655	6.754	-
8.327E-17	-8.9286	-4.3655	367-1	0.				
	367	0.5	SLU-2 Combination		-727.775	-1.655	6.754	-
8.327E-17	-12.3056	-3.5378	367-1	0.5				
	367	1.	SLU-2 Combination		-730.097	-1.655	6.754	-
8.327E-17	-15.6826	-2.71	367-1	1.				
	367	0.	SLU-3 Combination		-787.011	0.301	9.503	
0.	-10.2062	0.6633	367-1	0.				
	367	0.5	SLU-3 Combination		-789.333	0.301	9.503	
0.	-14.9577	0.5128	367-1	0.5				
	367	1.	SLU-3 Combination		-791.655	0.301	9.503	
0.	-19.7091	0.3623	367-1	1.				
	367	0.	SLU-4 Combination		-656.279	-1.123	8.758	-
5.829E-17	-9.9646	-2.955	367-1	0.				
	367	0.5	SLU-4 Combination		-658.601	-1.123	8.758	-
5.829E-17	-14.3434	-2.3934	367-1	0.5				
	367	1.	SLU-4 Combination		-660.923	-1.123	8.758	-
5.829E-17	-18.7222	-1.8319	367-1	1.				
	367	0.	SLV-X Combination	Max	-318.367	132.349	39.853	
3.447E-14	13.7603	16.1452	367-1	0.				
	367	0.5	SLV-X Combination	Max	-320.087	132.349	39.853	
3.447E-14	33.2117	50.5924	367-1	0.5				
	367	1.	SLV-X Combination	Max	-321.807	132.349	39.853	
3.447E-14	52.6642	116.5869	367-1	1.				
	367	0.	SLV-X Combination	Min	-536.173	-131.998	-38.906	-
3.447E-14	-22.6977	-15.4386	367-1	0.				
	367	0.5	SLV-X Combination	Min	-537.893	-131.998	-38.906	-
3.447E-14	-42.6227	-50.0614	367-1	0.5				

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3.447E-14	367	1.	SLV-X Combination	Min	-539.613	-131.998	-38.906	-
			367-1	1.				
	367	0.	SLV-Y Combination	Max	-65.679	39.828	131.2	
1.034E-14	56.0705		367-1	0.				
	367	0.5	SLV-Y Combination	Max	-67.399	39.828	131.2	
1.034E-14	121.1941		367-1	0.5				
	367	1.	SLV-Y Combination	Max	-69.119	39.828	131.2	
1.034E-14	186.3195		367-1	1.				
	367	0.	SLV-Y Combination	Min	-788.861	-39.477	-130.252	-
1.034E-14	-65.008		367-1	0.				
	367	0.5	SLV-Y Combination	Min	-790.581	-39.477	-130.252	-
1.034E-14	-130.6052		367-1	0.5				
	367	1.	SLV-Y Combination	Min	-792.301	-39.477	-130.252	-
1.034E-14	-196.2041		367-1	1.				
	368	0.	SLU-1 Combination		-916.857	0.379	7.819	
3.747E-17	-17.0925		368-1	0.				
	368	0.5	SLU-1 Combination		-919.179	0.379	7.819	
3.747E-17	-21.0019		368-1	0.5				
	368	1.	SLU-1 Combination		-921.501	0.379	7.819	
3.747E-17	-24.9112		368-1	1.				
	368	0.	SLU-2 Combination		-730.097	-1.655	6.754	
3.747E-17	-15.6826		368-1	0.				
	368	0.5	SLU-2 Combination		-732.419	-1.655	6.754	
3.747E-17	-19.0596		368-1	0.5				
	368	1.	SLU-2 Combination		-734.741	-1.655	6.754	
3.747E-17	-22.4366		368-1	1.				
	368	0.	SLU-3 Combination		-791.655	0.301	9.503	
3.747E-17	-19.7091		368-1	0.				
	368	0.5	SLU-3 Combination		-793.977	0.301	9.503	
3.747E-17	-24.4606		368-1	0.5				
	368	1.	SLU-3 Combination		-796.299	0.301	9.503	
3.747E-17	-29.2121		368-1	1.				
	368	0.	SLU-4 Combination		-660.923	-1.123	8.758	
3.747E-17	-18.7222		368-1	0.				
	368	0.5	SLU-4 Combination		-663.245	-1.123	8.758	
3.747E-17	-23.101		368-1	0.5				
	368	1.	SLU-4 Combination		-665.567	-1.123	8.758	
3.747E-17	-27.4798		368-1	1.				
	368	0.	SLV-X Combination	Max	-321.79	132.835	39.98	
2.375E-14	52.6642		368-1	0.				
	368	0.5	SLV-X Combination	Max	-323.51	132.835	39.98	
2.375E-14	72.1804		368-1	0.5				
	368	1.	SLV-X Combination	Max	-325.23	132.835	39.98	
2.375E-14	91.6967		368-1	1.				
	368	0.	SLV-X Combination	Min	-539.631	-132.484	-39.033	-
2.370E-14	-62.5488		368-1	0.				
	368	0.5	SLV-X Combination	Min	-541.351	-132.484	-39.033	-
2.370E-14	-82.5386		368-1	0.5				
	368	1.	SLV-X Combination	Min	-543.071	-132.484	-39.033	-
2.370E-14	-102.5285		368-1	1.				
	368	0.	SLV-Y Combination	Max	-69.061	39.974	131.621	
7.146E-15	186.3195		368-1	0.				
	368	0.5	SLV-Y Combination	Max	-70.781	39.974	131.621	
7.146E-15	251.6558		368-1	0.5				
	368	1.	SLV-Y Combination	Max	-72.501	39.974	131.621	
7.146E-15	316.9922		368-1	1.				
	368	0.	SLV-Y Combination	Min	-792.36	-39.623	-130.673	-
7.091E-15	-196.2041		368-1	0.				
	368	0.5	SLV-Y Combination	Min	-794.08	-39.623	-130.673	-
7.091E-15	-262.0139		368-1	0.5				
	368	1.	SLV-Y Combination	Min	-795.8	-39.623	-130.673	-
7.091E-15	-327.824		368-1	1.				
	369	0.	SLU-1 Combination		-921.501	0.264	3.095	-
4.163E-17	-24.9112		369-1	0.				
	369	0.5	SLU-1 Combination		-923.823	0.264	3.095	-
4.163E-17	-26.4587		369-1	0.5				
	369	1.	SLU-1 Combination		-926.145	0.264	3.095	-
4.163E-17	-28.0061		369-1	1.				
	369	0.	SLU-2 Combination		-734.741	-1.229	2.59	
0.	-22.4366	-1.0546	369-1	0.				
	369	0.5	SLU-2 Combination		-737.063	-1.229	2.59	
0.	-23.7318	-0.4403	369-1	0.5				
	369	1.	SLU-2 Combination		-739.385	-1.229	2.59	
0.	-25.0269	0.174	369-1	1.				
	369	0.	SLU-3 Combination		-796.299	0.212	3.858	-
2.914E-17	-29.2121		369-1	0.				

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369	0.5	SLU-3 Combination			-798.621	0.212	3.858	-
2.914E-17	-31.1411	-0.0445	369-1	0.5				
369	1.	SLU-3 Combination			-800.943	0.212	3.858	-
2.914E-17	-33.0701	-0.1503	369-1	1.				
369	0.	SLU-4 Combination			-665.567	-0.833	3.505	
0.	-27.4798	-0.7087	369-1	0.				
369	0.5	SLU-4 Combination			-667.889	-0.833	3.505	
0.	-29.2323	-0.2923	369-1	0.5				
369	1.	SLU-4 Combination			-670.211	-0.833	3.505	
0.	-30.9847	0.1242	369-1	1.				
369	0.	SLV-X Combination		Max	-325.213	68.473	18.107	
6.430E-16	91.6967	249.0691	369-1	0.				
369	0.5	SLV-X Combination		Max	-326.933	68.473	18.107	
6.430E-16	100.9166	283.1847	369-1	0.5				
369	1.	SLV-X Combination		Max	-328.653	68.473	18.107	
6.430E-16	110.1365	317.3004	369-1	1.				
369	0.	SLV-X Combination		Min	-543.087	-68.232	-18.44	-
6.597E-16	-102.5285	-249.0647	369-1	0.				
369	0.5	SLV-X Combination		Min	-544.807	-68.232	-18.44	-
6.597E-16	-111.5819	-283.3007	369-1	0.5				
369	1.	SLV-X Combination		Min	-546.527	-68.232	-18.44	-
6.597E-16	-120.6354	-317.5368	369-1	1.				
369	0.	SLV-Y Combination		Max	-72.446	20.626	60.492	
1.871E-16	316.9922	74.723	369-1	0.				
369	0.5	SLV-Y Combination		Max	-74.166	20.626	60.492	
1.871E-16	347.4045	84.9157	369-1	0.5				
369	1.	SLV-Y Combination		Max	-75.886	20.626	60.492	
1.871E-16	377.8168	95.1084	369-1	1.				
369	0.	SLV-Y Combination		Min	-795.855	-20.386	-60.825	-
2.038E-16	-327.824	-74.7186	369-1	0.				
369	0.5	SLV-Y Combination		Min	-797.575	-20.386	-60.825	-
2.038E-16	-358.0698	-85.0317	369-1	0.5				
369	1.	SLV-Y Combination		Min	-799.295	-20.386	-60.825	-
2.038E-16	-388.3157	-95.3447	369-1	1.				
370	0.	SLU-1 Combination			-926.145	0.101	-2.307	-
2.706E-16	-28.0061	-0.2181	370-1	0.				
370	0.5	SLU-1 Combination			-928.467	0.101	-2.307	-
2.706E-16	-26.8525	-0.2685	370-1	0.5				
370	1.	SLU-1 Combination			-930.789	0.101	-2.307	-
2.706E-16	-25.6989	-0.3189	370-1	1.				
370	0.	SLU-2 Combination			-739.385	-0.586	-2.149	-
2.706E-16	-25.0269	0.174	370-1	0.				
370	0.5	SLU-2 Combination			-741.707	-0.586	-2.149	-
2.706E-16	-23.9525	0.4668	370-1	0.5				
370	1.	SLU-2 Combination			-744.029	-0.586	-2.149	-
2.706E-16	-22.8781	0.7596	370-1	1.				
370	0.	SLU-3 Combination			-800.943	0.084	-2.623	-
3.705E-16	-33.0701	-0.1503	370-1	0.				
370	0.5	SLU-3 Combination			-803.265	0.084	-2.623	-
3.705E-16	-31.7584	-0.1924	370-1	0.5				
370	1.	SLU-3 Combination			-805.587	0.084	-2.623	-
3.705E-16	-30.4466	-0.2346	370-1	1.				
370	0.	SLU-4 Combination			-670.211	-0.396	-2.513	-
3.705E-16	-30.9847	0.1242	370-1	0.				
370	0.5	SLU-4 Combination			-672.533	-0.396	-2.513	-
3.705E-16	-29.7284	0.3223	370-1	0.5				
370	1.	SLU-4 Combination			-674.855	-0.396	-2.513	-
3.705E-16	-28.4721	0.5204	370-1	1.				
370	0.	SLV-X Combination		Max	-328.637	9.779	5.977	
1.813E-14	110.1365	317.3004	370-1	0.				
370	0.5	SLV-X Combination		Max	-330.357	9.779	5.977	
1.813E-14	107.1523	312.4461	370-1	0.5				
370	1.	SLV-X Combination		Max	-332.077	9.779	5.977	
1.813E-14	104.1684	307.5928	370-1	1.				
370	0.	SLV-X Combination		Min	-546.543	-9.692	-7.583	-
1.818E-14	-120.6354	-317.5368	370-1	0.				
370	0.5	SLV-X Combination		Min	-548.263	-9.692	-7.583	-
1.818E-14	-116.8484	-312.7259	370-1	0.5				
370	1.	SLV-X Combination		Min	-549.983	-9.692	-7.583	-
1.818E-14	-113.0616	-307.9161	370-1	1.				
370	0.	SLV-Y Combination		Max	-75.834	2.964	21.71	
6.093E-15	377.8168	95.1084	370-1	0.				
370	0.5	SLV-Y Combination		Max	-77.554	2.964	21.71	
6.093E-15	366.9767	93.6368	370-1	0.5				
370	1.	SLV-Y Combination		Max	-79.274	2.964	21.71	
6.093E-15	356.1374	92.1656	370-1	1.				

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

370	0.	SLV-Y Combination	Min	-799.347	-2.877	-23.316	-
6.148E-15	-388.3157	-95.3447 370-1	0.				
370	0.5	SLV-Y Combination	Min	-801.067	-2.877	-23.316	-
6.148E-15	-376.6727	-93.9166 370-1	0.5				
370	1.	SLV-Y Combination	Min	-802.787	-2.877	-23.316	-
6.148E-15	-365.0306	-92.4889 370-1	1.				
371	0.	SLU-1 Combination		-930.789	-3.666E-03	-4.704	-
5.829E-16	-25.6989	-0.3189 371-1	0.				
371	0.5	SLU-1 Combination		-933.111	-3.666E-03	-4.704	-
5.829E-16	-23.3467	-0.3171 371-1	0.5				
371	1.	SLU-1 Combination		-935.433	-3.666E-03	-4.704	-
5.829E-16	-20.9946	-0.3152 371-1	1.				
371	0.	SLU-2 Combination		-744.029	-0.137	-4.228	-
4.580E-16	-22.8781	0.7596 371-1	0.				
371	0.5	SLU-2 Combination		-746.351	-0.137	-4.228	-
4.580E-16	-20.7641	0.8283 371-1	0.5				
371	1.	SLU-2 Combination		-748.673	-0.137	-4.228	-
4.580E-16	-18.6501	0.8969 371-1	1.				
371	0.	SLU-3 Combination		-805.587	1.603E-03	-5.527	-
7.702E-16	-30.4466	-0.2346 371-1	0.				
371	0.5	SLU-3 Combination		-807.909	1.603E-03	-5.527	-
7.702E-16	-27.6832	-0.2354 371-1	0.5				
371	1.	SLU-3 Combination		-810.231	1.603E-03	-5.527	-
7.702E-16	-24.9198	-0.2362 371-1	1.				
371	0.	SLU-4 Combination		-674.855	-0.092	-5.193	-
6.828E-16	-28.4721	0.5204 371-1	0.				
371	0.5	SLU-4 Combination		-677.177	-0.092	-5.193	-
6.828E-16	-25.8754	0.5663 371-1	0.5				
371	1.	SLU-4 Combination		-679.499	-0.092	-5.193	-
6.828E-16	-23.2787	0.6123 371-1	1.				
371	0.	SLV-X Combination	Max	-332.063	48.825	17.658	
3.351E-14	104.1684	307.5928 371-1	0.				
371	0.5	SLV-X Combination	Max	-333.783	48.825	17.658	
3.351E-14	95.3445	283.2026 371-1	0.5				
371	1.	SLV-X Combination	Max	-335.503	48.825	17.658	
3.351E-14	86.5217	258.8166 371-1	1.				
371	0.	SLV-X Combination	Min	-549.998	-48.835	-19.627	-
3.364E-14	-113.0616	-307.9161 371-1	0.				
371	0.5	SLV-X Combination	Min	-551.718	-48.835	-19.627	-
3.364E-14	-103.2531	-283.5209 371-1	0.5				
371	1.	SLV-X Combination	Min	-553.438	-48.835	-19.627	-
3.364E-14	-93.4458	-259.1298 371-1	1.				
371	0.	SLV-Y Combination	Max	-79.225	14.644	60.907	
1.039E-14	356.1374	92.1656 371-1	0.				
371	0.5	SLV-Y Combination	Max	-80.945	14.644	60.907	
1.039E-14	325.701	84.8502 371-1	0.5				
371	1.	SLV-Y Combination	Max	-82.664	14.644	60.907	
1.039E-14	295.2681	77.5361 371-1	1.				
371	0.	SLV-Y Combination	Min	-802.836	-14.654	-62.877	-
1.052E-14	-365.0306	-92.4889 371-1	0.				
371	0.5	SLV-Y Combination	Min	-804.556	-14.654	-62.877	-
1.052E-14	-333.6096	-85.1685 371-1	0.5				
371	1.	SLV-Y Combination	Min	-806.276	-14.654	-62.877	-
1.052E-14	-302.1922	-77.8493 371-1	1.				
372	0.	SLU-1 Combination		-935.433	-0.044	-4.913	-
5.246E-16	-20.9946	-0.3152 372-1	0.				
372	0.5	SLU-1 Combination		-937.755	-0.044	-4.913	-
5.246E-16	-18.5379	-0.2932 372-1	0.5				
372	1.	SLU-1 Combination		-940.077	-0.044	-4.913	-
5.246E-16	-16.0811	-0.2711 372-1	1.				
372	0.	SLU-2 Combination		-748.673	0.06	-4.387	-
4.205E-16	-18.6501	0.8969 372-1	0.				
372	0.5	SLU-2 Combination		-750.995	0.06	-4.387	-
4.205E-16	-16.4569	0.8669 372-1	0.5				
372	1.	SLU-2 Combination		-753.317	0.06	-4.387	-
4.205E-16	-14.2636	0.8369 372-1	1.				
372	0.	SLU-3 Combination		-810.231	-0.031	-5.807	-
7.182E-16	-24.9198	-0.2362 372-1	0.				
372	0.5	SLU-3 Combination		-812.553	-0.031	-5.807	-
7.182E-16	-22.0164	-0.2207 372-1	0.5				
372	1.	SLU-3 Combination		-814.875	-0.031	-5.807	-
7.182E-16	-19.1129	-0.2051 372-1	1.				
372	0.	SLU-4 Combination		-679.499	0.042	-5.438	-
6.453E-16	-23.2787	0.6123 372-1	0.				
372	0.5	SLU-4 Combination		-681.821	0.042	-5.438	-
6.453E-16	-20.5596	0.5914 372-1	0.5				

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372	1.	SLU-4 Combination			-684.143	0.042	-5.438	-
6.453E-16	-17.8406	0.5705 372-1	1.					
372	0.	SLV-X Combination	Max	-335.489	56.578	19.499		
1.812E-14	86.5217	258.8166 372-1	0.					
372	0.5	SLV-X Combination	Max	-337.209	56.578	19.499		
1.812E-14	76.7811	230.5638 372-1	0.5					
372	1.	SLV-X Combination	Max	-338.929	56.578	19.499		
1.812E-14	67.043	202.3211 372-1	1.					
372	0.	SLV-X Combination	Min	-553.452	-56.625	-21.304	-	
1.819E-14	-93.4458	-259.1298 372-1	0.					
372	0.5	SLV-X Combination	Min	-555.172	-56.625	-21.304	-	
1.819E-14	-82.8024	-230.8536 372-1	0.5					
372	1.	SLV-X Combination	Min	-556.892	-56.625	-21.304	-	
1.819E-14	-72.1616	-202.5875 372-1	1.					
372	0.	SLV-Y Combination	Max	-82.618	16.957	66.828		
6.089E-15	295.2681	77.5361 372-1	0.					
372	0.5	SLV-Y Combination	Max	-84.338	16.957	66.828		
6.089E-15	261.8837	69.0684 372-1	0.5					
372	1.	SLV-Y Combination	Max	-86.058	16.957	66.828		
6.089E-15	228.508	60.6036 372-1	1.					
372	0.	SLV-Y Combination	Min	-806.322	-17.004	-68.633	-	
6.153E-15	-302.1922	-77.8493 372-1	0.					
372	0.5	SLV-Y Combination	Min	-808.042	-17.004	-68.633	-	
6.153E-15	-267.9051	-69.3582 372-1	0.5					
372	1.	SLV-Y Combination	Min	-809.762	-17.004	-68.633	-	
6.153E-15	-233.6266	-60.8701 372-1	1.					
373	0.	SLU-1 Combination		-940.077	-0.053	-4.512	-	
3.123E-16	-16.0811	-0.2711 373-1	0.					
373	0.5	SLU-1 Combination		-942.399	-0.053	-4.512	-	
3.123E-16	-13.8254	-0.2445 373-1	0.5					
373	1.	SLU-1 Combination		-944.721	-0.053	-4.512	-	
3.123E-16	-11.5696	-0.2178 373-1	1.					
373	0.	SLU-2 Combination		-753.317	0.12	-4.018	-	
1.874E-16	-14.2636	0.8369 373-1	0.					
373	0.5	SLU-2 Combination		-755.639	0.12	-4.018	-	
1.874E-16	-12.2544	0.7769 373-1	0.5					
373	1.	SLU-2 Combination		-757.961	0.12	-4.018	-	
1.874E-16	-10.2453	0.717 373-1	1.					
373	0.	SLU-3 Combination		-814.875	-0.039	-5.343	-	
3.997E-16	-19.1129	-0.2051 373-1	0.					
373	0.5	SLU-3 Combination		-817.197	-0.039	-5.343	-	
3.997E-16	-16.4415	-0.1856 373-1	0.5					
373	1.	SLU-3 Combination		-819.519	-0.039	-5.343	-	
3.997E-16	-13.7701	-0.1661 373-1	1.					
373	0.	SLU-4 Combination		-684.143	0.082	-4.998	-	
3.123E-16	-17.8406	0.5705 373-1	0.					
373	0.5	SLU-4 Combination		-686.465	0.082	-4.998	-	
3.123E-16	-15.3419	0.5294 373-1	0.5					
373	1.	SLU-4 Combination		-688.787	0.082	-4.998	-	
3.123E-16	-12.8431	0.4883 373-1	1.					
373	0.	SLV-X Combination	Max	-338.916	53.736	18.243		
2.563E-14	67.043	202.3211 373-1	0.					
373	0.5	SLV-X Combination	Max	-340.636	53.736	18.243		
2.563E-14	57.9366	175.5136 373-1	0.5					
373	1.	SLV-X Combination	Max	-342.356	53.736	18.243		
2.563E-14	48.8359	148.7279 373-1	1.					
373	0.	SLV-X Combination	Min	-556.905	-53.79	-19.821	-	
2.571E-14	-72.1616	-202.5875 373-1	0.					
373	0.5	SLV-X Combination	Min	-558.625	-53.79	-19.821	-	
2.571E-14	-62.2663	-175.7529 373-1	0.5					
373	1.	SLV-X Combination	Min	-560.345	-53.79	-19.821	-	
2.571E-14	-52.3766	-148.94 373-1	1.					
373	0.	SLV-Y Combination	Max	-86.015	16.102	62.394		
8.156E-15	228.508	60.6036 373-1	0.					
373	0.5	SLV-Y Combination	Max	-87.735	16.102	62.394		
8.156E-15	197.3614	52.5708 373-1	0.5					
373	1.	SLV-Y Combination	Max	-89.455	16.102	62.394		
8.156E-15	166.2338	44.5446 373-1	1.					
373	0.	SLV-Y Combination	Min	-809.805	-16.156	-63.972	-	
8.228E-15	-233.6266	-60.8701 373-1	0.					
373	0.5	SLV-Y Combination	Min	-811.525	-16.156	-63.972	-	
8.228E-15	-201.6911	-52.8101 373-1	0.5					
373	1.	SLV-Y Combination	Min	-813.245	-16.156	-63.972	-	
8.228E-15	-169.7746	-44.7567 373-1	1.					
374	0.	SLU-1 Combination		-944.721	-0.053	-3.796	-	
3.123E-16	-11.5696	-0.2178 374-1	0.					

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374	0.5	SLU-1 Combination			-947.043	-0.053	-3.796	-
3.123E-16	-9.6716	-0.1912 374-1	0.5					
374	1.	SLU-1 Combination			-949.365	-0.053	-3.796	-
3.123E-16	-7.7736	-0.1646 374-1	1.					
374	0.	SLU-2 Combination			-757.961	0.143	-3.375	-
1.874E-16	-10.2453	0.717 374-1	0.					
374	0.5	SLU-2 Combination			-760.283	0.143	-3.375	-
1.874E-16	-8.5579	0.6455 374-1	0.5					
374	1.	SLU-2 Combination			-762.605	0.143	-3.375	-
1.874E-16	-6.8704	0.5741 374-1	1.					
374	0.	SLU-3 Combination			-819.519	-0.04	-4.502	-
3.997E-16	-13.7701	-0.1661 374-1	0.					
374	0.5	SLU-3 Combination			-821.841	-0.04	-4.502	-
3.997E-16	-11.5189	-0.1463 374-1	0.5					
374	1.	SLU-3 Combination			-824.163	-0.04	-4.502	-
3.997E-16	-9.2677	-0.1265 374-1	1.					
374	0.	SLU-4 Combination			-688.787	0.098	-4.208	-
3.123E-16	-12.8431	0.4883 374-1	0.					
374	0.5	SLU-4 Combination			-691.109	0.098	-4.208	-
3.123E-16	-10.7393	0.4394 374-1	0.5					
374	1.	SLU-4 Combination			-693.431	0.098	-4.208	-
3.123E-16	-8.6355	0.3906 374-1	1.					
374	0.	SLV-X Combination	Max		-342.344	46.373	15.57	
2.438E-14	48.8359	148.7279 374-1	0.					
374	0.5	SLV-X Combination	Max		-344.064	46.373	15.57	
2.438E-14	41.0768	125.6428 374-1	0.5					
374	1.	SLV-X Combination	Max		-345.784	46.373	15.57	
2.438E-14	33.3298	102.6034 374-1	1.					
374	0.	SLV-X Combination	Min		-560.357	-46.426	-16.845	-
2.445E-14	-52.3766	-148.94 374-1	0.					
374	0.5	SLV-X Combination	Min		-562.077	-46.426	-16.845	-
2.445E-14	-43.9796	-125.8283 374-1	0.5					
374	1.	SLV-X Combination	Min		-563.797	-46.426	-16.845	-
2.445E-14	-35.5948	-102.7623 374-1	1.					
374	0.	SLV-Y Combination	Max		-89.416	13.893	53.168	
7.803E-15	166.2338	44.5446 374-1	0.					
374	0.5	SLV-Y Combination	Max		-91.136	13.893	53.168	
7.803E-15	139.7358	37.6283 374-1	0.5					
374	1.	SLV-Y Combination	Max		-92.856	13.893	53.168	
7.803E-15	113.2783	30.7257 374-1	1.					
374	0.	SLV-Y Combination	Min		-813.285	-13.947	-54.444	-
7.875E-15	-169.7746	-44.7567 374-1	0.					
374	0.5	SLV-Y Combination	Min		-815.005	-13.947	-54.444	-
7.875E-15	-142.6387	-37.8138 374-1	0.5					
374	1.	SLV-Y Combination	Min		-816.725	-13.947	-54.444	-
7.875E-15	-115.5433	-30.8846 374-1	1.					
375	0.	SLU-1 Combination			-949.365	-0.046	-2.91	-
3.331E-16	-7.7736	-0.1646 375-1	0.					
375	0.5	SLU-1 Combination			-951.687	-0.046	-2.91	-
3.331E-16	-6.3188	-0.1414 375-1	0.5					
375	1.	SLU-1 Combination			-954.009	-0.046	-2.91	-
3.331E-16	-4.864	-0.1182 375-1	1.					
375	0.	SLU-2 Combination			-762.605	0.138	-2.583	-
1.874E-16	-6.8704	0.5741 375-1	0.					
375	0.5	SLU-2 Combination			-764.927	0.138	-2.583	-
1.874E-16	-5.5791	0.5049 375-1	0.5					
375	1.	SLU-2 Combination			-767.249	0.138	-2.583	-
1.874E-16	-4.2878	0.4357 375-1	1.					
375	0.	SLU-3 Combination			-824.163	-0.035	-3.456	-
4.143E-16	-9.2677	-0.1265 375-1	0.					
375	0.5	SLU-3 Combination			-826.485	-0.035	-3.456	-
4.143E-16	-7.5397	-0.109 375-1	0.5					
375	1.	SLU-3 Combination			-828.807	-0.035	-3.456	-
4.143E-16	-5.8117	-0.0915 375-1	1.					
375	0.	SLU-4 Combination			-693.431	0.094	-3.227	-
3.123E-16	-8.6355	0.3906 375-1	0.					
375	0.5	SLU-4 Combination			-695.753	0.094	-3.227	-
3.123E-16	-7.0219	0.3434 375-1	0.5					
375	1.	SLU-4 Combination			-698.075	0.094	-3.227	-
3.123E-16	-5.4084	0.2963 375-1	1.					
375	0.	SLV-X Combination	Max		-345.773	36.319	12.08	
2.436E-14	33.3298	102.6034 375-1	0.					
375	0.5	SLV-X Combination	Max		-347.493	36.319	12.08	
2.436E-14	27.3319	84.6054 375-1	0.5					
375	1.	SLV-X Combination	Max		-349.213	36.319	12.08	
2.436E-14	21.358	66.6952 375-1	1.					

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375	0.	SLV-X Combination	Min	-563.808	-36.365	-13.022	-
2.444E-14	-35.5948	-102.7623 375-1	0.				
375	0.5	SLV-X Combination	Min	-565.528	-36.365	-13.022	-
2.444E-14	-29.1258	-84.7414 375-1	0.5				
375	1.	SLV-X Combination	Min	-567.248	-36.365	-13.022	-
2.444E-14	-22.6807	-66.8082 375-1	1.				
375	0.	SLV-Y Combination	Max	-92.819	10.88	41.196	
7.281E-15	113.2783	30.7257 375-1	0.				
375	0.5	SLV-Y Combination	Max	-94.539	10.88	41.196	
7.281E-15	92.8213	25.3343 375-1	0.5				
375	1.	SLV-Y Combination	Max	-96.259	10.88	41.196	
7.281E-15	72.4443	19.9692 375-1	1.				
375	0.	SLV-Y Combination	Min	-816.762	-10.926	-42.138	-
7.361E-15	-115.5433	-30.8846 375-1	0.				
375	0.5	SLV-Y Combination	Min	-818.482	-10.926	-42.138	-
7.361E-15	-94.6151	-25.4702 375-1	0.5				
375	1.	SLV-Y Combination	Min	-820.202	-10.926	-42.138	-
7.361E-15	-73.767	-20.0822 375-1	1.				
376	0.	SLU-1 Combination		-954.009	-0.035	-1.946	-
5.454E-16	-4.864	-0.1182 376-1	0.				
376	0.5	SLU-1 Combination		-956.331	-0.035	-1.946	-
5.454E-16	-3.8909	-0.1005 376-1	0.5				
376	1.	SLU-1 Combination		-958.653	-0.035	-1.946	-
5.454E-16	-2.9179	-0.0829 376-1	1.				
376	0.	SLU-2 Combination		-767.249	0.114	-1.724	-
4.205E-16	-4.2878	0.4357 376-1	0.				
376	0.5	SLU-2 Combination		-769.571	0.114	-1.724	-
4.205E-16	-3.4256	0.379 376-1	0.5				
376	1.	SLU-2 Combination		-771.893	0.114	-1.724	-
4.205E-16	-2.5634	0.3222 376-1	1.				
376	0.	SLU-3 Combination		-828.807	-0.027	-2.315	-
7.327E-16	-5.8117	-0.0915 376-1	0.				
376	0.5	SLU-3 Combination		-831.129	-0.027	-2.315	-
7.327E-16	-4.6542	-0.0781 376-1	0.5				
376	1.	SLU-3 Combination		-833.451	-0.027	-2.315	-
7.327E-16	-3.4967	-0.0647 376-1	1.				
376	0.	SLU-4 Combination		-698.075	0.077	-2.16	-
6.453E-16	-5.4084	0.2963 376-1	0.				
376	0.5	SLU-4 Combination		-700.397	0.077	-2.16	-
6.453E-16	-4.3284	0.2576 376-1	0.5				
376	1.	SLU-4 Combination		-702.719	0.077	-2.16	-
6.453E-16	-3.2485	0.2189 376-1	1.				
376	0.	SLV-X Combination	Max	-349.202	24.808	8.173	
1.812E-14	21.358	66.6952 376-1	0.				
376	0.5	SLV-X Combination	Max	-350.922	24.808	8.173	
1.812E-14	17.3285	54.503 376-1	0.5				
376	1.	SLV-X Combination	Max	-352.642	24.808	8.173	
1.812E-14	13.3341	42.4338 376-1	1.				
376	0.	SLV-X Combination	Min	-567.258	-24.843	-8.777	-
1.819E-14	-22.6807	-66.8082 376-1	0.				
376	0.5	SLV-X Combination	Min	-568.978	-24.843	-8.777	-
1.819E-14	-18.3491	-54.5988 376-1	0.5				
376	1.	SLV-X Combination	Min	-570.698	-24.843	-8.777	-
1.819E-14	-14.0525	-42.5124 376-1	1.				
376	0.	SLV-Y Combination	Max	-96.225	7.43	27.834	
6.085E-15	72.4443	19.9692 376-1	0.				
376	0.5	SLV-Y Combination	Max	-97.945	7.43	27.834	
6.085E-15	58.7182	16.3175 376-1	0.5				
376	1.	SLV-Y Combination	Max	-99.665	7.43	27.834	
6.085E-15	45.1094	12.7028 376-1	1.				
376	0.	SLV-Y Combination	Min	-820.235	-7.465	-28.438	-
6.157E-15	-73.767	-20.0822 376-1	0.				
376	0.5	SLV-Y Combination	Min	-821.955	-7.465	-28.438	-
6.157E-15	-59.7388	-16.4133 376-1	0.5				
376	1.	SLV-Y Combination	Min	-823.675	-7.465	-28.438	-
6.157E-15	-45.8279	-12.7813 376-1	1.				
377	0.	SLU-1 Combination		-958.653	-0.021	-0.961	
4.163E-17	-2.9179	-0.0829 377-1	0.				
377	0.5	SLU-1 Combination		-960.975	-0.021	-0.961	
4.163E-17	-2.4372	-0.0724 377-1	0.5				
377	1.	SLU-1 Combination		-963.297	-0.021	-0.961	
4.163E-17	-1.9565	-0.062 377-1	1.				
377	0.	SLU-2 Combination		-771.893	0.074	-0.849	-
8.327E-17	-2.5634	0.3222 377-1	0.				
377	0.5	SLU-2 Combination		-774.215	0.074	-0.849	-
8.327E-17	-2.1388	0.2852 377-1	0.5				

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

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377	1.	SLU-2 Combination			-776.537	0.074	-0.849	-
8.327E-17	-1.7142	0.2483	377-1	1.				
377	0.	SLU-3 Combination			-833.451	-0.016	-1.147	
2.914E-17	-3.4967	-0.0647	377-1	0.				
377	0.5	SLU-3 Combination			-835.773	-0.016	-1.147	
2.914E-17	-2.9234	-0.0566	377-1	0.5				
377	1.	SLU-3 Combination			-838.095	-0.016	-1.147	
2.914E-17	-2.3501	-0.0486	377-1	1.				
377	0.	SLU-4 Combination			-702.719	0.05	-1.068	-
5.829E-17	-3.2485	0.2189	377-1	0.				
377	0.5	SLU-4 Combination			-705.041	0.05	-1.068	-
5.829E-17	-2.7145	0.1937	377-1	0.5				
377	1.	SLU-4 Combination			-707.363	0.05	-1.068	-
5.829E-17	-2.1804	0.1686	377-1	1.				
377	0.	SLV-X Combination		Max	-352.633	12.668	4.11	
1.815E-14	13.3341	42.4338	377-1	0.				
377	0.5	SLV-X Combination		Max	-354.353	12.668	4.11	
1.815E-14	11.3092	36.2051	377-1	0.5				
377	1.	SLV-X Combination		Max	-356.073	12.668	4.11	
1.815E-14	9.2976	30.0203	377-1	1.				
377	0.	SLV-X Combination		Min	-570.707	-12.688	-4.386	-
1.813E-14	-14.0525	-42.5124	377-1	0.				
377	0.5	SLV-X Combination		Min	-572.427	-12.688	-4.386	-
1.813E-14	-11.8894	-36.2736	377-1	0.5				
377	1.	SLV-X Combination		Min	-574.147	-12.688	-4.386	-
1.813E-14	-9.7396	-30.0787	377-1	1.				
377	0.	SLV-Y Combination		Max	-99.634	3.793	13.966	
5.450E-15	45.1094	12.7028	377-1	0.				
377	0.5	SLV-Y Combination		Max	-101.354	3.793	13.966	
5.450E-15	38.2274	10.8376	377-1	0.5				
377	1.	SLV-Y Combination		Max	-103.074	3.793	13.966	
5.450E-15	31.39	8.9857	377-1	1.				
377	0.	SLV-Y Combination		Min	-823.706	-3.813	-14.242	-
5.434E-15	-45.8279	-12.7813	377-1	0.				
377	0.5	SLV-Y Combination		Min	-825.426	-3.813	-14.242	-
5.434E-15	-38.8076	-10.9061	377-1	0.5				
377	1.	SLV-Y Combination		Min	-827.146	-3.813	-14.242	-
5.434E-15	-31.8319	-9.0441	377-1	1.				
378	0.	SLU-1 Combination			-963.297	-0.012	-0.441	
0.	-1.9565	-0.062	378-1	0.				
378	0.5	SLU-1 Combination			-965.619	-0.012	-0.441	
0.	-1.7359	-0.0559	378-1	0.5				
378	1.	SLU-1 Combination			-967.941	-0.012	-0.441	
0.	-1.5152	-0.0498	378-1	1.				
378	0.	SLU-2 Combination			-776.537	0.047	-0.388	
0.	-1.7142	0.2483	378-1	0.				
378	0.5	SLU-2 Combination			-778.859	0.047	-0.388	
0.	-1.5202	0.2248	378-1	0.5				
378	1.	SLU-2 Combination			-781.181	0.047	-0.388	
0.	-1.3261	0.2013	378-1	1.				
378	0.	SLU-3 Combination			-838.095	-9.489E-03	-0.529	
0.	-2.3501	-0.0486	378-1	0.				
378	0.5	SLU-3 Combination			-840.417	-9.489E-03	-0.529	
0.	-2.0857	-0.0438	378-1	0.5				
378	1.	SLU-3 Combination			-842.739	-9.489E-03	-0.529	
0.	-1.8214	-0.0391	378-1	1.				
378	0.	SLU-4 Combination			-707.363	0.032	-0.491	
0.	-2.1804	0.1686	378-1	0.				
378	0.5	SLU-4 Combination			-709.685	0.032	-0.491	
0.	-1.9348	0.1527	378-1	0.5				
378	1.	SLU-4 Combination			-712.007	0.032	-0.491	
0.	-1.6891	0.1367	378-1	1.				
378	0.	SLV-X Combination		Max	-356.065	6.357	2.004	
6.450E-16	9.2976	30.0203	378-1	0.				
378	0.5	SLV-X Combination		Max	-357.785	6.357	2.004	
6.450E-16	8.2956	26.8419	378-1	0.5				
378	1.	SLV-X Combination		Max	-359.505	6.357	2.004	
6.450E-16	7.2936	23.6634	378-1	1.				
378	0.	SLV-X Combination		Min	-574.156	-6.368	-2.115	-
6.450E-16	-9.7396	-30.0787	378-1	0.				
378	0.5	SLV-X Combination		Min	-575.876	-6.368	-2.115	-
6.450E-16	-8.6821	-26.8945	378-1	0.5				
378	1.	SLV-X Combination		Min	-577.596	-6.368	-2.115	-
6.450E-16	-7.6246	-23.7103	378-1	1.				
378	0.	SLV-Y Combination		Max	-103.047	1.903	6.785	
1.947E-16	31.39	8.9857	378-1	0.				

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1.947E-16	378	0.5	SLV-Y Combination	Max	-104.767	1.903	6.785	
	27.9978		378-1	0.5				
1.947E-16	378	1.	SLV-Y Combination	Max	-106.487	1.903	6.785	
	24.6057		378-1	1.				
1.947E-16	378	0.	SLV-Y Combination	Min	-827.174	-1.915	-6.896	-
	-31.8319		378-1	0.				
1.947E-16	378	0.5	SLV-Y Combination	Min	-828.894	-1.915	-6.896	-
	-28.3843		378-1	0.5				
1.947E-16	378	1.	SLV-Y Combination	Min	-830.614	-1.915	-6.896	-
	-24.9367		378-1	1.				
0.	379	0.	SLU-1 Combination		-967.941	-0.011	-0.379	
	-1.5152	-0.0498	379-1	0.				
0.	379	0.5	SLU-1 Combination		-970.263	-0.011	-0.379	
	-1.3259	-0.0443	379-1	0.5				
0.	379	1.	SLU-1 Combination		-972.585	-0.011	-0.379	
	-1.1366	-0.0388	379-1	1.				
0.	379	0.	SLU-2 Combination		-781.181	0.043	-0.332	
	-1.3261	0.2013	379-1	0.				
0.	379	0.5	SLU-2 Combination		-783.503	0.043	-0.332	
	-1.16	0.1798	379-1	0.5				
0.	379	1.	SLU-2 Combination		-785.825	0.043	-0.332	
	-0.9938	0.1583	379-1	1.				
0.	379	0.	SLU-3 Combination		-842.739	-8.584E-03	-0.454	
	-1.8214	-0.0391	379-1	0.				
0.	379	0.5	SLU-3 Combination		-845.061	-8.584E-03	-0.454	
	-1.5945	-0.0348	379-1	0.5				
0.	379	1.	SLU-3 Combination		-847.383	-8.584E-03	-0.454	
	-1.3676	-0.0305	379-1	1.				
0.	379	0.	SLU-4 Combination		-712.007	0.029	-0.421	
	-1.6891	0.1367	379-1	0.				
0.	379	0.5	SLU-4 Combination		-714.329	0.029	-0.421	
	-1.4784	0.1221	379-1	0.5				
0.	379	1.	SLU-4 Combination		-716.651	0.029	-0.421	
	-1.2676	0.1075	379-1	1.				
6.481E-16	379	0.	SLV-X Combination	Max	-359.497	5.599	1.753	
	7.2936		379-1	0.				
6.481E-16	379	0.5	SLV-X Combination	Max	-361.217	5.599	1.753	
	6.4172		379-1	0.5				
6.481E-16	379	1.	SLV-X Combination	Max	-362.937	5.599	1.753	
	5.5409		379-1	1.				
6.481E-16	379	0.	SLV-X Combination	Min	-577.603	-5.609	-1.844	-
	-7.6246		379-1	0.				
6.481E-16	379	0.5	SLV-X Combination	Min	-579.323	-5.609	-1.844	-
	-6.7024		379-1	0.5				
6.481E-16	379	1.	SLV-X Combination	Min	-581.043	-5.609	-1.844	-
	-5.7802		379-1	1.				
1.963E-16	379	0.	SLV-Y Combination	Max	-106.462	1.676	5.927	
	24.6057		379-1	0.				
1.963E-16	379	0.5	SLV-Y Combination	Max	-108.182	1.676	5.927	
	21.642		379-1	0.5				
1.963E-16	379	1.	SLV-Y Combination	Max	-109.902	1.676	5.927	
	18.6783		379-1	1.				
1.963E-16	379	0.	SLV-Y Combination	Min	-830.638	-1.686	-6.019	-
	-24.9367		379-1	0.				
1.963E-16	379	0.5	SLV-Y Combination	Min	-832.358	-1.686	-6.019	-
	-21.9272		379-1	0.5				
1.963E-16	379	1.	SLV-Y Combination	Min	-834.078	-1.686	-6.019	-
	-18.9177		379-1	1.				
2.706E-16	380	0.	SLU-1 Combination		-972.585	-9.759E-03	-0.319	
	-1.1366	-0.0388	380-1	0.				
2.706E-16	380	0.5	SLU-1 Combination		-974.907	-9.759E-03	-0.319	
	-0.9772	-0.0339	380-1	0.5				
2.706E-16	380	1.	SLU-1 Combination		-977.229	-9.759E-03	-0.319	
	-0.8177	-0.029	380-1	1.				
1.874E-16	380	0.	SLU-2 Combination		-785.825	0.039	-0.28	
	-0.9938	0.1583	380-1	0.				
1.874E-16	380	0.5	SLU-2 Combination		-788.147	0.039	-0.28	
	-0.8539	0.139	380-1	0.5				
1.874E-16	380	1.	SLU-2 Combination		-790.469	0.039	-0.28	
	-0.7141	0.1196	380-1	1.				
3.705E-16	380	0.	SLU-3 Combination		-847.383	-7.635E-03	-0.383	
	-1.3676	-0.0305	380-1	0.				
3.705E-16	380	0.5	SLU-3 Combination		-849.705	-7.635E-03	-0.383	
	-1.1762	-0.0267	380-1	0.5				
3.705E-16	380	1.	SLU-3 Combination		-852.027	-7.635E-03	-0.383	
	-0.9848	-0.0229	380-1	1.				

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380	0.	SLU-4 Combination		-716.651	0.026	-0.355	
3.123E-16	-1.2676	0.1075 380-1	0.				
380	0.5	SLU-4 Combination		-718.973	0.026	-0.355	
3.123E-16	-1.09	0.0944 380-1	0.5				
380	1.	SLU-4 Combination		-721.295	0.026	-0.355	
3.123E-16	-0.9123	0.0812 380-1	1.				
380	0.	SLV-X Combination	Max	-362.931	4.844	1.506	
1.819E-14	5.5409	18.0653 380-1	0.				
380	0.5	SLV-X Combination	Max	-364.651	4.844	1.506	
1.819E-14	4.788	15.644 380-1	0.5				
380	1.	SLV-X Combination	Max	-366.371	4.844	1.506	
1.819E-14	4.0351	13.2229 380-1	1.				
380	0.	SLV-X Combination	Min	-581.049	-4.853	-1.58	-
1.813E-14	-5.7802	-18.1017 380-1	0.				
380	0.5	SLV-X Combination	Min	-582.769	-4.853	-1.58	-
1.813E-14	-4.9902	-15.6758 380-1	0.5				
380	1.	SLV-X Combination	Min	-584.489	-4.853	-1.58	-
1.813E-14	-4.2002	-13.2501 380-1	1.				
380	0.	SLV-Y Combination	Max	-109.881	1.45	5.088	
6.148E-15	18.6783	5.4069 380-1	0.				
380	0.5	SLV-Y Combination	Max	-111.601	1.45	5.088	
6.148E-15	16.1348	4.6821 380-1	0.5				
380	1.	SLV-Y Combination	Max	-113.321	1.45	5.088	
6.148E-15	13.5914	3.9574 380-1	1.				
380	0.	SLV-Y Combination	Min	-834.1	-1.459	-5.162	-
6.093E-15	-18.9177	-5.4433 380-1	0.				
380	0.5	SLV-Y Combination	Min	-835.82	-1.459	-5.162	-
6.093E-15	-16.337	-4.7139 380-1	0.5				
380	1.	SLV-Y Combination	Min	-837.54	-1.459	-5.162	-
6.093E-15	-13.7565	-3.9846 380-1	1.				
381	0.	SLU-1 Combination		-977.229	-8.505E-03	-0.264	
2.706E-16	-0.8177	-0.029 381-1	0.				
381	0.5	SLU-1 Combination		-979.551	-8.505E-03	-0.264	
2.706E-16	-0.6858	-0.0248 381-1	0.5				
381	1.	SLU-1 Combination		-981.873	-8.505E-03	-0.264	
2.706E-16	-0.5539	-0.0205 381-1	1.				
381	0.	SLU-2 Combination		-790.469	0.034	-0.231	
1.874E-16	-0.7141	0.1196 381-1	0.				
381	0.5	SLU-2 Combination		-792.791	0.034	-0.231	
1.874E-16	-0.5986	0.1025 381-1	0.5				
381	1.	SLU-2 Combination		-795.113	0.034	-0.231	
1.874E-16	-0.4831	0.0854 381-1	1.				
381	0.	SLU-3 Combination		-852.027	-6.668E-03	-0.317	
3.705E-16	-0.9848	-0.0229 381-1	0.				
381	0.5	SLU-3 Combination		-854.349	-6.668E-03	-0.317	
3.705E-16	-0.8263	-0.0195 381-1	0.5				
381	1.	SLU-3 Combination		-856.671	-6.668E-03	-0.317	
3.705E-16	-0.6678	-0.0162 381-1	1.				
381	0.	SLU-4 Combination		-721.295	0.023	-0.294	
3.123E-16	-0.9123	0.0812 381-1	0.				
381	0.5	SLU-4 Combination		-723.617	0.023	-0.294	
3.123E-16	-0.7653	0.0696 381-1	0.5				
381	1.	SLU-4 Combination		-725.939	0.023	-0.294	
3.123E-16	-0.6183	0.058 381-1	1.				
381	0.	SLV-X Combination	Max	-366.365	4.103	1.267	
2.375E-14	4.0351	13.2229 381-1	0.				
381	0.5	SLV-X Combination	Max	-368.085	4.103	1.267	
2.375E-14	3.4017	11.1721 381-1	0.5				
381	1.	SLV-X Combination	Max	-369.805	4.103	1.267	
2.375E-14	2.7683	9.1218 381-1	1.				
381	0.	SLV-X Combination	Min	-584.495	-4.111	-1.326	-
2.370E-14	-4.2002	-13.2501 381-1	0.				
381	0.5	SLV-X Combination	Min	-586.215	-4.111	-1.326	-
2.370E-14	-3.5375	-11.1954 381-1	0.5				
381	1.	SLV-X Combination	Min	-587.935	-4.111	-1.326	-
2.370E-14	-2.8748	-9.141 381-1	1.				
381	0.	SLV-Y Combination	Max	-113.302	1.228	4.276	
7.146E-15	13.5914	3.9574 381-1	0.				
381	0.5	SLV-Y Combination	Max	-115.022	1.228	4.276	
7.146E-15	11.4537	3.3435 381-1	0.5				
381	1.	SLV-Y Combination	Max	-116.742	1.228	4.276	
7.146E-15	9.3163	2.7298 381-1	1.				
381	0.	SLV-Y Combination	Min	-837.558	-1.236	-4.335	-
7.090E-15	-13.7565	-3.9846 381-1	0.				
381	0.5	SLV-Y Combination	Min	-839.278	-1.236	-4.335	-
7.090E-15	-11.5895	-3.3668 381-1	0.5				

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381	1.	SLV-Y Combination	Min	-840.998	-1.236	-4.335	-
7.090E-15	-9.4228	-2.749 381-1	1.				
382	0.	SLU-1 Combination		-981.873	-7.258E-03	-0.214	
2.082E-17	-0.5539	-0.0205 382-1	0.				
382	0.5	SLU-1 Combination		-984.195	-7.258E-03	-0.214	
2.082E-17	-0.4471	-0.0169 382-1	0.5				
382	1.	SLU-1 Combination		-986.517	-7.258E-03	-0.214	
2.082E-17	-0.3404	-0.0133 382-1	1.				
382	0.	SLU-2 Combination		-795.113	0.03	-0.187	-
8.327E-17	-0.4831	0.0854 382-1	0.				
382	0.5	SLU-2 Combination		-797.435	0.03	-0.187	-
8.327E-17	-0.3897	0.0706 382-1	0.5				
382	1.	SLU-2 Combination		-799.757	0.03	-0.187	-
8.327E-17	-0.2964	0.0558 382-1	1.				
382	0.	SLU-3 Combination		-856.671	-5.702E-03	-0.257	
1.457E-17	-0.6678	-0.0162 382-1	0.				
382	0.5	SLU-3 Combination		-858.993	-5.702E-03	-0.257	
1.457E-17	-0.5394	-0.0133 382-1	0.5				
382	1.	SLU-3 Combination		-861.315	-5.702E-03	-0.257	
1.457E-17	-0.4109	-0.0105 382-1	1.				
382	0.	SLU-4 Combination		-725.939	0.02	-0.238	-
5.829E-17	-0.6183	0.058 382-1	0.				
382	0.5	SLU-4 Combination		-728.261	0.02	-0.238	-
5.829E-17	-0.4992	0.0479 382-1	0.5				
382	1.	SLU-4 Combination		-730.583	0.02	-0.238	-
5.829E-17	-0.3802	0.0379 382-1	1.				
382	0.	SLV-X Combination	Max	-369.801	3.385	1.039	
1.814E-14	2.7683	9.1218 382-1	0.				
382	0.5	SLV-X Combination	Max	-371.521	3.385	1.039	
1.814E-14	2.249	7.4295 382-1	0.5				
382	1.	SLV-X Combination	Max	-373.241	3.385	1.039	
1.814E-14	1.7296	5.7374 382-1	1.				
382	0.	SLV-X Combination	Min	-587.94	-3.392	-1.084	-
1.814E-14	-2.8748	-9.141 382-1	0.				
382	0.5	SLV-X Combination	Min	-589.66	-3.392	-1.084	-
1.814E-14	-2.3328	-7.4453 382-1	0.5				
382	1.	SLV-X Combination	Min	-591.38	-3.392	-1.084	-
1.814E-14	-1.7909	-5.7498 382-1	1.				
382	0.	SLV-Y Combination	Max	-116.727	1.013	3.502	
5.446E-15	9.3163	2.7298 382-1	0.				
382	0.5	SLV-Y Combination	Max	-118.447	1.013	3.502	
5.446E-15	7.5654	2.2233 382-1	0.5				
382	1.	SLV-Y Combination	Max	-120.167	1.013	3.502	
5.446E-15	5.8145	1.7169 382-1	1.				
382	0.	SLV-Y Combination	Min	-841.013	-1.02	-3.547	-
5.438E-15	-9.4228	-2.749 382-1	0.				
382	0.5	SLV-Y Combination	Min	-842.733	-1.02	-3.547	-
5.438E-15	-7.6493	-2.2392 382-1	0.5				
382	1.	SLV-Y Combination	Min	-844.453	-1.02	-3.547	-
5.438E-15	-5.8758	-1.7293 382-1	1.				
383	0.	SLU-1 Combination		-986.517	-5.789E-03	-0.16	
4.163E-17	-0.3404	-0.0133 383-1	0.				
383	0.5	SLU-1 Combination		-988.839	-5.789E-03	-0.16	
4.163E-17	-0.2605	-0.0104 383-1	0.5				
383	1.	SLU-1 Combination		-991.161	-5.789E-03	-0.16	
4.163E-17	-0.1806	-0.0075 383-1	1.				
383	0.	SLU-2 Combination		-799.757	0.024	-0.139	-
8.327E-17	-0.2964	0.0558 383-1	0.				
383	0.5	SLU-2 Combination		-802.079	0.024	-0.139	-
8.327E-17	-0.2267	0.0438 383-1	0.5				
383	1.	SLU-2 Combination		-804.401	0.024	-0.139	-
8.327E-17	-0.1569	0.0319 383-1	1.				
383	0.	SLU-3 Combination		-861.315	-4.558E-03	-0.193	
2.914E-17	-0.4109	-0.0105 383-1	0.				
383	0.5	SLU-3 Combination		-863.637	-4.558E-03	-0.193	
2.914E-17	-0.3147	-0.0082 383-1	0.5				
383	1.	SLU-3 Combination		-865.959	-4.558E-03	-0.193	
2.914E-17	-0.2184	-0.0059 383-1	1.				
383	0.	SLU-4 Combination		-730.583	0.016	-0.178	-
5.829E-17	-0.3802	0.0379 383-1	0.				
383	0.5	SLU-4 Combination		-732.905	0.016	-0.178	-
5.829E-17	-0.291	0.0297 383-1	0.5				
383	1.	SLU-4 Combination		-735.227	0.016	-0.178	-
5.829E-17	-0.2019	0.0216 383-1	1.				
383	0.	SLV-X Combination	Max	-373.237	2.6	0.792	
2.373E-14	1.7296	5.7374 383-1	0.				

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383	0.5	SLV-X Combination	Max	-374.957	2.6	0.792	
2.373E-14	1.3338	4.4373 383-1	0.5				
383	1.	SLV-X Combination	Max	-376.677	2.6	0.792	
2.373E-14	0.9381	3.1372 383-1	1.				
383	0.	SLV-X Combination	Min	-591.383	-2.606	-0.823	-
2.372E-14	-1.7909	-5.7498 383-1	0.				
383	0.5	SLV-X Combination	Min	-593.103	-2.606	-0.823	-
2.372E-14	-1.3794	-4.447 383-1	0.5				
383	1.	SLV-X Combination	Min	-594.823	-2.606	-0.823	-
2.372E-14	-0.9678	-3.1442 383-1	1.				
383	0.	SLV-Y Combination	Max	-120.154	0.778	2.665	
7.126E-15	5.8145	1.7169 383-1	0.				
383	0.5	SLV-Y Combination	Max	-121.874	0.778	2.665	
7.126E-15	4.482	1.3278 383-1	0.5				
383	1.	SLV-Y Combination	Max	-123.594	0.778	2.665	
7.126E-15	3.1495	0.9387 383-1	1.				
383	0.	SLV-Y Combination	Min	-844.466	-0.784	-2.697	-
7.109E-15	-5.8758	-1.7293 383-1	0.				
383	0.5	SLV-Y Combination	Min	-846.186	-0.784	-2.697	-
7.109E-15	-4.5275	-1.3375 383-1	0.5				
383	1.	SLV-Y Combination	Min	-847.906	-0.784	-2.697	-
7.109E-15	-3.1792	-0.9457 383-1	1.				
384	0.	SLU-1 Combination		-991.161	-4.124E-03	-0.105	
2.706E-16	-0.1806	-0.0075 384-1	0.				
384	0.5	SLU-1 Combination		-993.483	-4.124E-03	-0.105	
2.706E-16	-0.1281	-0.0054 384-1	0.5				
384	1.	SLU-1 Combination		-995.805	-4.124E-03	-0.105	
2.706E-16	-0.0756	-0.0034 384-1	1.				
384	0.	SLU-2 Combination		-804.401	0.017	-0.091	
1.874E-16	-0.1569	0.0319 384-1	0.				
384	0.5	SLU-2 Combination		-806.722	0.017	-0.091	
1.874E-16	-0.1112	0.0232 384-1	0.5				
384	1.	SLU-2 Combination		-809.044	0.017	-0.091	
1.874E-16	-0.0655	0.0145 384-1	1.				
384	0.	SLU-3 Combination		-865.959	-3.256E-03	-0.127	
3.705E-16	-0.2184	-0.0059 384-1	0.				
384	0.5	SLU-3 Combination		-868.281	-3.256E-03	-0.127	
3.705E-16	-0.1551	-0.0043 384-1	0.5				
384	1.	SLU-3 Combination		-870.603	-3.256E-03	-0.127	
3.705E-16	-0.0917	-0.0027 384-1	1.				
384	0.	SLU-4 Combination		-735.227	0.012	-0.117	
3.123E-16	-0.2019	0.0216 384-1	0.				
384	0.5	SLU-4 Combination		-737.549	0.012	-0.117	
3.123E-16	-0.1432	0.0157 384-1	0.5				
384	1.	SLU-4 Combination		-739.871	0.012	-0.117	
3.123E-16	-0.0846	0.0098 384-1	1.				
384	0.	SLV-X Combination	Max	-376.674	1.782	0.537	
3.324E-14	0.9381	3.1372 384-1	0.				
384	0.5	SLV-X Combination	Max	-378.394	1.782	0.537	
3.324E-14	0.6698	2.2463 384-1	0.5				
384	1.	SLV-X Combination	Max	-380.114	1.782	0.537	
3.324E-14	0.4015	1.3555 384-1	1.				
384	0.	SLV-X Combination	Min	-594.826	-1.786	-0.555	-
3.319E-14	-0.9678	-3.1442 384-1	0.				
384	0.5	SLV-X Combination	Min	-596.546	-1.786	-0.555	-
3.319E-14	-0.6902	-2.2513 384-1	0.5				
384	1.	SLV-X Combination	Min	-598.266	-1.786	-0.555	-
3.319E-14	-0.4125	-1.3587 384-1	1.				
384	0.	SLV-Y Combination	Max	-123.585	0.533	1.804	
1.038E-14	3.1495	0.9387 384-1	0.				
384	0.5	SLV-Y Combination	Max	-125.305	0.533	1.804	
1.038E-14	2.2477	0.6721 384-1	0.5				
384	1.	SLV-Y Combination	Max	-127.025	0.533	1.804	
1.038E-14	1.346	0.4056 384-1	1.				
384	0.	SLV-Y Combination	Min	-847.915	-0.537	-1.822	-
1.032E-14	-3.1792	-0.9457 384-1	0.				
384	0.5	SLV-Y Combination	Min	-849.635	-0.537	-1.822	-
1.032E-14	-2.2681	-0.6772 384-1	0.5				
384	1.	SLV-Y Combination	Min	-851.355	-0.537	-1.822	-
1.032E-14	-1.357	-0.4087 384-1	1.				
385	0.	SLU-1 Combination		-995.805	-2.514E-03	-0.058	
3.747E-17	-0.0756	-0.0034 385-1	0.				
385	0.5	SLU-1 Combination		-998.127	-2.514E-03	-0.058	
3.747E-17	-0.0464	-0.0021 385-1	0.5				
385	1.	SLU-1 Combination		-1000.449	-2.514E-03	-0.058	
3.747E-17	-0.0172	-8.525E-04 385-1	1.				

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385	0.	SLU-2 Combination			-809.044	0.011	-0.051	
1.207E-16	-0.0655	0.0145 385-1	0.					
385	0.5	SLU-2 Combination			-811.366	0.011	-0.051	
1.207E-16	-0.0402	0.0091 385-1	0.5					
385	1.	SLU-2 Combination			-813.688	0.011	-0.051	
1.207E-16	-0.0149	0.0037 385-1	1.					
385	0.	SLU-3 Combination			-870.603	-1.990E-03	-0.071	
3.747E-17	-0.0917	-0.0027 385-1	0.					
385	0.5	SLU-3 Combination			-872.925	-1.990E-03	-0.071	
3.747E-17	-0.0563	-0.0017 385-1	0.5					
385	1.	SLU-3 Combination			-875.247	-1.990E-03	-0.071	
3.747E-17	-0.021	-6.774E-04 385-1	1.					
385	0.	SLU-4 Combination			-739.871	7.305E-03	-0.065	
9.576E-17	-0.0846	0.0098 385-1	0.					
385	0.5	SLU-4 Combination			-742.193	7.305E-03	-0.065	
9.576E-17	-0.052	0.0062 385-1	0.5					
385	1.	SLU-4 Combination			-744.515	7.305E-03	-0.065	
9.576E-17	-0.0193	0.0025 385-1	1.					
385	0.	SLV-X Combination	Max		-380.112	1.031	0.307	
2.022E-16	0.4015	1.3555 385-1	0.					
385	0.5	SLV-X Combination	Max		-381.832	1.031	0.307	
2.022E-16	0.2481	0.8399 385-1	0.5					
385	1.	SLV-X Combination	Max		-383.552	1.031	0.307	
2.022E-16	0.0947	0.3243 385-1	1.					
385	0.	SLV-X Combination	Min		-598.268	-1.034	-0.316	-
1.467E-16	-0.4125	-1.3587 385-1	0.					
385	0.5	SLV-X Combination	Min		-599.988	-1.034	-0.316	-
1.467E-16	-0.2546	-0.8418 385-1	0.5					
385	1.	SLV-X Combination	Min		-601.708	-1.034	-0.316	-
1.467E-16	-0.0967	-0.3251 385-1	1.					
385	0.	SLV-Y Combination	Max		-127.019	0.309	1.029	
8.070E-17	1.346	0.4056 385-1	0.					
385	0.5	SLV-Y Combination	Max		-128.739	0.309	1.029	
8.070E-17	0.8313	0.2513 385-1	0.5					
385	1.	SLV-Y Combination	Max		-130.459	0.309	1.029	
8.070E-17	0.3167	0.097 385-1	1.					
385	0.	SLV-Y Combination	Min		-851.361	-0.311	-1.038	-
2.519E-17	-1.357	-0.4087 385-1	0.					
385	0.5	SLV-Y Combination	Min		-853.081	-0.311	-1.038	-
2.519E-17	-0.8378	-0.2532 385-1	0.5					
385	1.	SLV-Y Combination	Min		-854.801	-0.311	-1.038	-
2.519E-17	-0.3187	-0.0978 385-1	1.					
386	0.	SLU-1 Combination			-1000.449	-8.525E-04	-0.017	
0.	-0.0172	-8.525E-04 386-1	0.					
386	0.5	SLU-1 Combination			-1002.771	-8.525E-04	-0.017	
0.	-0.0086	-4.263E-04 386-1	0.5					
386	1.	SLU-1 Combination			-1005.093	-8.525E-04	-0.017	
0.	-3.864E-15	2.342E-16 386-1	1.					
386	0.	SLU-2 Combination			-813.688	3.735E-03	-0.015	
0.	-0.0149	0.0037 386-1	0.					
386	0.5	SLU-2 Combination			-816.01	3.735E-03	-0.015	
0.	-0.0074	0.0019 386-1	0.5					
386	1.	SLU-2 Combination			-818.332	3.735E-03	-0.015	
0.	-1.532E-15	7.338E-16 386-1	1.					
386	0.	SLU-3 Combination			-875.247	-6.774E-04	-0.021	
0.	-0.021	-6.774E-04 386-1	0.					
386	0.5	SLU-3 Combination			-877.569	-6.774E-04	-0.021	
0.	-0.0105	-3.387E-04 386-1	0.5					
386	1.	SLU-3 Combination			-879.891	-6.774E-04	-0.021	
0.	-4.063E-15	1.811E-16 386-1	1.					
386	0.	SLU-4 Combination			-744.515	2.534E-03	-0.019	
0.	-0.0193	0.0025 386-1	0.					
386	0.5	SLU-4 Combination			-746.837	2.534E-03	-0.019	
0.	-0.0097	0.0013 386-1	0.5					
386	1.	SLU-4 Combination			-749.159	2.534E-03	-0.019	
0.	-2.431E-15	5.308E-16 386-1	1.					
386	0.	SLV-X Combination	Max		-383.551	0.324	0.095	
0.	0.0947	0.3243 386-1	0.					
386	0.5	SLV-X Combination	Max		-385.271	0.324	0.095	
0.	0.0474	0.1622 386-1	0.5					
386	1.	SLV-X Combination	Max		-386.991	0.324	0.095	
0.	2.835E-13	4.726E-13 386-1	1.					
386	0.	SLV-X Combination	Min		-601.709	-0.325	-0.097	
0.	-0.0967	-0.3251 386-1	0.					
386	0.5	SLV-X Combination	Min		-603.429	-0.325	-0.097	
0.	-0.0483	-0.1626 386-1	0.5					

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0.	386	1.	SLV-X Combination	Min	-605.149	-0.325	-0.097	
	-2.843E-13	-4.724E-13	386-1	1.				
0.	386	0.	SLV-Y Combination	Max	-130.456	0.097	0.317	
	0.3167	0.097	386-1	0.				
0.	386	0.5	SLV-Y Combination	Max	-132.176	0.097	0.317	
	0.1584	0.0485	386-1	0.5				
0.	386	1.	SLV-Y Combination	Max	-133.896	0.097	0.317	
	9.450E-13	1.430E-13	386-1	1.				
0.	386	0.	SLV-Y Combination	Min	-854.804	-0.098	-0.319	
	-0.3187	-0.0978	386-1	0.				
0.	386	0.5	SLV-Y Combination	Min	-856.524	-0.098	-0.319	
	-0.1594	-0.0489	386-1	0.5				
0.	386	1.	SLV-Y Combination	Min	-858.244	-0.098	-0.319	
	-9.458E-13	-1.428E-13	386-1	1.				
2.165E-07	387	0.	SLU-1 Combination		-888.993	-0.379	7.819	-
	-29.82	2.6985	387-1	0.				
2.165E-07	387	0.15	SLU-1 Combination		-847.996	-0.379	7.819	-
	-30.9928	2.7554	387-1	0.15				
2.165E-07	387	0.3	SLU-1 Combination		-806.999	-0.379	7.819	-
	-32.1656	2.8122	387-1	0.3				
4.307E-08	387	0.	SLU-2 Combination		-702.233	1.655	6.754	
	-24.8413	-12.6429	387-1	0.				
4.307E-08	387	0.15	SLU-2 Combination		-661.236	1.655	6.754	
	-25.8544	-12.8912	387-1	0.15				
4.307E-08	387	0.3	SLU-2 Combination		-620.238	1.655	6.754	
	-26.8675	-13.1395	387-1	0.3				
2.528E-07	387	0.	SLU-3 Combination		-763.791	-0.301	9.503	-
	-37.3086	2.1683	387-1	0.				
2.528E-07	387	0.15	SLU-3 Combination		-722.794	-0.301	9.503	-
	-38.734	2.2134	387-1	0.15				
2.528E-07	387	0.3	SLU-3 Combination		-681.797	-0.301	9.503	-
	-40.1595	2.2586	387-1	0.3				
7.107E-08	387	0.	SLU-4 Combination		-633.059	1.123	8.758	-
	-33.8235	-8.5707	387-1	0.				
7.107E-08	387	0.15	SLU-4 Combination		-592.062	1.123	8.758	-
	-35.1372	-8.7392	387-1	0.15				
7.107E-08	387	0.3	SLU-4 Combination		-551.065	1.123	8.758	-
	-36.4508	-8.9077	387-1	0.3				
9.998E-06	387	0.	SLV-X Combination	Max	-301.485	115.813	35.098	
	177.2659	665.0699	387-1	0.				
9.998E-06	387	0.15	SLV-X Combination	Max	-271.117	115.813	35.098	
	182.3885	682.4945	387-1	0.15				
9.998E-06	387	0.3	SLV-X Combination	Max	-240.748	115.813	35.098	
	187.5111	699.919	387-1	0.3				
1.001E-05	387	0.	SLV-X Combination	Min	-518.656	-116.164	-34.151	-
	-173.0642	-662.6077	387-1	0.				
1.001E-05	387	0.15	SLV-X Combination	Min	-488.287	-116.164	-34.151	-
	-178.3289	-679.9796	387-1	0.15				
1.001E-05	387	0.3	SLV-X Combination	Min	-457.919	-116.164	-34.151	-
	-183.5935	-697.3515	387-1	0.3				
4.533E-06	387	0.	SLV-Y Combination	Max	-49.532	34.621	115.441	
	583.5772	200.3847	387-1	0.				
4.533E-06	387	0.15	SLV-Y Combination	Max	-19.164	34.621	115.441	
	600.7513	205.6305	387-1	0.15				
4.533E-06	387	0.3	SLV-Y Combination	Max	11.205	34.621	115.441	
	617.9255	210.8764	387-1	0.3				
4.545E-06	387	0.	SLV-Y Combination	Min	-770.609	-34.972	-114.494	-
	-579.3755	-197.9225	387-1	0.				
4.545E-06	387	0.15	SLV-Y Combination	Min	-740.24	-34.972	-114.494	-
	-596.6917	-203.1156	387-1	0.15				
4.545E-06	387	0.3	SLV-Y Combination	Min	-709.872	-34.972	-114.494	-
	-614.0079	-208.3088	387-1	0.3				
4.476E-16	389	0.	SLU-1 Combination		-727.288	0.445	2.309	
	-8.4058	3.0386	389-1	0.				
4.476E-16	389	0.5	SLU-1 Combination		-729.61	0.445	2.309	
	-9.5605	2.8163	389-1	0.5				
4.476E-16	389	1.	SLU-1 Combination		-731.932	0.445	2.309	
	-10.7153	2.594	389-1	1.				
2.363E-15	389	0.	SLU-2 Combination		-567.675	-1.643	3.419	
	1.7285	-12.77	389-1	0.				
2.363E-15	389	0.5	SLU-2 Combination		-569.997	-1.643	3.419	
	0.0188	-11.9485	389-1	0.5				
2.363E-15	389	1.	SLU-2 Combination		-572.319	-1.643	3.419	
	-1.6908	-11.1271	389-1	1.				
5.225E-16	389	0.	SLU-3 Combination		-607.802	0.389	5.504	
	9.5876	2.6278	389-1	0.				

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

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389	0.5	SLU-3 Combination			-610.124	0.389	5.504	
5.225E-16	6.8355	2.4334	389-1	0.5				
389	1.	SLU-3 Combination			-612.446	0.389	5.504	
5.225E-16	4.0834	2.2391	389-1	1.				
389	0.	SLU-4 Combination			-496.074	-1.073	6.281	
1.863E-15	16.6816	-8.4382	389-1	0.				
389	0.5	SLU-4 Combination			-498.396	-1.073	6.281	
1.863E-15	13.541	-7.902	389-1	0.5				
389	1.	SLU-4 Combination			-500.718	-1.073	6.281	
1.863E-15	10.4005	-7.3657	389-1	1.				
389	0.	SLV-X Combination		Max	-237.894	126.875	37.172	
7.986E-14	163.5887	659.1786	389-1	0.				
389	0.5	SLV-X Combination		Max	-239.614	126.875	37.172	
7.986E-14	145.0029	595.741	389-1	0.5				
389	1.	SLV-X Combination		Max	-241.334	126.875	37.172	
7.986E-14	126.4171	532.3034	389-1	1.				
389	0.	SLV-X Combination		Min	-454.396	-126.511	-39.013	-
7.964E-14	-187.0909	-656.6481	389-1	0.				
389	0.5	SLV-X Combination		Min	-456.116	-126.511	-39.013	-
7.964E-14	-167.5846	-593.3927	389-1	0.5				
389	1.	SLV-X Combination		Min	-457.836	-126.511	-39.013	-
7.964E-14	-148.0784	-530.1374	389-1	1.				
389	0.	SLV-Y Combination		Max	13.227	38.191	125.545	
2.546E-14	570.3438	198.6431	389-1	0.				
389	0.5	SLV-Y Combination		Max	11.507	38.191	125.545	
2.546E-14	507.5715	179.5477	389-1	0.5				
389	1.	SLV-Y Combination		Max	9.787	38.191	125.545	
2.546E-14	444.7992	160.4522	389-1	1.				
389	0.	SLV-Y Combination		Min	-705.518	-37.826	-127.386	-
2.524E-14	-593.8459	-196.1126	389-1	0.				
389	0.5	SLV-Y Combination		Min	-707.238	-37.826	-127.386	-
2.524E-14	-530.1532	-177.1994	389-1	0.5				
389	1.	SLV-Y Combination		Min	-708.958	-37.826	-127.386	-
2.524E-14	-466.4605	-158.2862	389-1	1.				
390	0.	SLU-1 Combination			-731.932	0.445	2.309	
8.576E-16	-10.7153	2.594	390-1	0.				
390	0.5	SLU-1 Combination			-734.254	0.445	2.309	
8.576E-16	-11.87	2.3717	390-1	0.5				
390	1.	SLU-1 Combination			-736.576	0.445	2.309	
8.576E-16	-13.0247	2.1494	390-1	1.				
390	0.	SLU-2 Combination			-572.319	-1.643	3.419	
2.107E-15	-1.6908	-11.1271	390-1	0.				
390	0.5	SLU-2 Combination			-574.641	-1.643	3.419	
2.107E-15	-3.4005	-10.3056	390-1	0.5				
390	1.	SLU-2 Combination			-576.963	-1.643	3.419	
2.107E-15	-5.1101	-9.4842	390-1	1.				
390	0.	SLU-3 Combination			-612.446	0.389	5.504	
1.132E-15	4.0834	2.2391	390-1	0.				
390	0.5	SLU-3 Combination			-614.768	0.389	5.504	
1.132E-15	1.3313	2.0447	390-1	0.5				
390	1.	SLU-3 Combination			-617.09	0.389	5.504	
1.132E-15	-1.4208	1.8503	390-1	1.				
390	0.	SLU-4 Combination			-500.718	-1.073	6.281	
2.007E-15	10.4005	-7.3657	390-1	0.				
390	0.5	SLU-4 Combination			-503.04	-1.073	6.281	
2.007E-15	7.26	-6.8295	390-1	0.5				
390	1.	SLU-4 Combination			-505.362	-1.073	6.281	
2.007E-15	4.1195	-6.2932	390-1	1.				
390	0.	SLV-X Combination		Max	-241.312	128.066	37.515	
6.648E-14	126.4171	532.3034	390-1	0.				
390	0.5	SLV-X Combination		Max	-243.032	128.066	37.515	
6.648E-14	107.6597	468.2706	390-1	0.5				
390	1.	SLV-X Combination		Max	-244.752	128.066	37.515	
6.648E-14	88.9023	404.2378	390-1	1.				
390	0.	SLV-X Combination		Min	-457.859	-127.701	-39.356	-
6.634E-14	-148.0784	-530.1374	390-1	0.				
390	0.5	SLV-X Combination		Min	-459.579	-127.701	-39.356	-
6.634E-14	-128.4005	-466.2868	390-1	0.5				
390	1.	SLV-X Combination		Min	-461.299	-127.701	-39.356	-
6.634E-14	-108.7226	-402.4363	390-1	1.				
390	0.	SLV-Y Combination		Max	9.86	38.548	126.682	
2.043E-14	444.7992	160.4522	390-1	0.				
390	0.5	SLV-Y Combination		Max	8.14	38.548	126.682	
2.043E-14	381.4581	141.1782	390-1	0.5				
390	1.	SLV-Y Combination		Max	6.42	38.548	126.682	
2.043E-14	318.117	121.9043	390-1	1.				

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390	0.	SLV-Y Combination	Min	-709.031	-38.184	-128.523	-
2.029E-14	-466.4605	-158.2862 390-1	0.				
390	0.5	SLV-Y Combination	Min	-710.751	-38.184	-128.523	-
2.029E-14	-402.1989	-139.1945 390-1	0.5				
390	1.	SLV-Y Combination	Min	-712.471	-38.184	-128.523	-
2.029E-14	-337.9374	-120.1028 390-1	1.				
391	0.	SLU-1 Combination		-736.576	0.445	2.309	
6.037E-16	-13.0247	2.1494 391-1	0.				
391	0.5	SLU-1 Combination		-738.898	0.445	2.309	
6.037E-16	-14.1795	1.9272 391-1	0.5				
391	1.	SLU-1 Combination		-741.22	0.445	2.309	
6.037E-16	-15.3342	1.7049 391-1	1.				
391	0.	SLU-2 Combination		-576.963	-1.643	3.419	
1.207E-15	-5.1101	-9.4842 391-1	0.				
391	0.5	SLU-2 Combination		-579.285	-1.643	3.419	
1.207E-15	-6.8198	-8.6627 391-1	0.5				
391	1.	SLU-2 Combination		-581.607	-1.643	3.419	
1.207E-15	-8.5295	-7.8412 391-1	1.				
391	0.	SLU-3 Combination		-617.09	0.389	5.504	
7.848E-16	-1.4208	1.8503 391-1	0.				
391	0.5	SLU-3 Combination		-619.412	0.389	5.504	
7.848E-16	-4.1728	1.656 391-1	0.5				
391	1.	SLU-3 Combination		-621.734	0.389	5.504	
7.848E-16	-6.9249	1.4616 391-1	1.				
391	0.	SLU-4 Combination		-505.362	-1.073	6.281	
1.207E-15	4.1195	-6.2932 391-1	0.				
391	0.5	SLU-4 Combination		-507.684	-1.073	6.281	
1.207E-15	0.9789	-5.7569 391-1	0.5				
391	1.	SLU-4 Combination		-510.006	-1.073	6.281	
1.207E-15	-2.1616	-5.2207 391-1	1.				
391	0.	SLV-X Combination	Max	-244.731	129.163	37.823	
8.365E-14	88.9023	404.2378 391-1	0.				
391	0.5	SLV-X Combination	Max	-246.451	129.163	37.823	
8.365E-14	69.9908	339.6563 391-1	0.5				
391	1.	SLV-X Combination	Max	-248.171	129.163	37.823	
8.365E-14	51.0793	275.0748 391-1	1.				
391	0.	SLV-X Combination	Min	-461.32	-128.799	-39.664	-
8.351E-14	-108.7226	-402.4363 391-1	0.				
391	0.5	SLV-X Combination	Min	-463.04	-128.799	-39.664	-
8.351E-14	-88.8907	-338.0371 391-1	0.5				
391	1.	SLV-X Combination	Min	-464.76	-128.799	-39.664	-
8.351E-14	-69.0587	-273.6379 391-1	1.				
391	0.	SLV-Y Combination	Max	6.491	38.877	127.704	
2.530E-14	318.117	121.9043 391-1	0.				
391	0.5	SLV-Y Combination	Max	4.771	38.877	127.704	
2.530E-14	254.2653	102.4656 391-1	0.5				
391	1.	SLV-Y Combination	Max	3.051	38.877	127.704	
2.530E-14	190.4138	83.0271 391-1	1.				
391	0.	SLV-Y Combination	Min	-712.541	-38.513	-129.545	-
2.516E-14	-337.9374	-120.1028 391-1	0.				
391	0.5	SLV-Y Combination	Min	-714.261	-38.513	-129.545	-
2.516E-14	-273.1652	-100.8464 391-1	0.5				
391	1.	SLV-Y Combination	Min	-715.981	-38.513	-129.545	-
2.516E-14	-208.3932	-81.5901 391-1	1.				
392	0.	SLU-1 Combination		-741.22	0.445	2.309	
2.540E-16	-15.3342	1.7049 392-1	0.				
392	0.5	SLU-1 Combination		-743.542	0.445	2.309	
2.540E-16	-16.4889	1.4826 392-1	0.5				
392	1.	SLU-1 Combination		-745.864	0.445	2.309	
2.540E-16	-17.6436	1.2603 392-1	1.				
392	0.	SLU-2 Combination		-581.607	-1.643	3.419	
8.993E-16	-8.5295	-7.8412 392-1	0.				
392	0.5	SLU-2 Combination		-583.929	-1.643	3.419	
8.993E-16	-10.2391	-7.0198 392-1	0.5				
392	1.	SLU-2 Combination		-586.251	-1.643	3.419	
8.993E-16	-11.9488	-6.1983 392-1	1.				
392	0.	SLU-3 Combination		-621.734	0.389	5.504	
3.476E-16	-6.9249	1.4616 392-1	0.				
392	0.5	SLU-3 Combination		-624.056	0.389	5.504	
3.476E-16	-9.677	1.2672 392-1	0.5				
392	1.	SLU-3 Combination		-626.378	0.389	5.504	
3.476E-16	-12.4291	1.0728 392-1	1.				
392	0.	SLU-4 Combination		-510.006	-1.073	6.281	
7.994E-16	-2.1616	-5.2207 392-1	0.				
392	0.5	SLU-4 Combination		-512.328	-1.073	6.281	
7.994E-16	-5.3021	-4.6844 392-1	0.5				

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392	1.	SLU-4 Combination			-514.65	-1.073	6.281	
7.994E-16	-8.4427	-4.1482	392-1	1.				
392	0.	SLV-X Combination		Max	-248.15	130.133	38.09	
2.373E-14	51.0793	275.0748	392-1	0.				
392	0.5	SLV-X Combination		Max	-249.87	130.133	38.09	
2.373E-14	32.0348	210.0087	392-1	0.5				
392	1.	SLV-X Combination		Max	-251.59	130.133	38.09	
2.373E-14	12.9906	144.943	392-1	1.				
392	0.	SLV-X Combination		Min	-464.78	-129.769	-39.93	-
2.372E-14	-69.0587	-273.6379	392-1	0.				
392	0.5	SLV-X Combination		Min	-466.5	-129.769	-39.93	-
2.372E-14	-49.0937	-208.754	392-1	0.5				
392	1.	SLV-X Combination		Min	-468.22	-129.769	-39.93	-
2.372E-14	-29.1292	-143.8705	392-1	1.				
392	0.	SLV-Y Combination		Max	3.118	39.168	128.587	
7.121E-15	190.4138	83.0271	392-1	0.				
392	0.5	SLV-Y Combination		Max	1.398	39.168	128.587	
7.121E-15	126.1212	63.4431	392-1	0.5				
392	1.	SLV-Y Combination		Max	-0.322	39.168	128.587	
7.121E-15	61.8299	43.8592	392-1	1.				
392	0.	SLV-Y Combination		Min	-716.048	-38.804	-130.428	-
7.113E-15	-208.3932	-81.5901	392-1	0.				
392	0.5	SLV-Y Combination		Min	-717.768	-38.804	-130.428	-
7.113E-15	-143.1802	-62.1883	392-1	0.5				
392	1.	SLV-Y Combination		Min	-719.488	-38.804	-130.428	-
7.113E-15	-77.9684	-42.7867	392-1	1.				
393	0.	SLU-1 Combination			-745.864	0.445	2.309	
0.	-17.6436	1.2603	393-1	0.				
393	0.5	SLU-1 Combination			-748.186	0.445	2.309	
0.	-18.7984	1.038	393-1	0.5				
393	1.	SLU-1 Combination			-750.508	0.445	2.309	
0.	-19.9531	0.8157	393-1	1.				
393	0.	SLU-2 Combination			-586.251	-1.643	3.419	
0.	-11.9488	-6.1983	393-1	0.				
393	0.5	SLU-2 Combination			-588.573	-1.643	3.419	
0.	-13.6584	-5.3769	393-1	0.5				
393	1.	SLU-2 Combination			-590.895	-1.643	3.419	
0.	-15.3681	-4.5554	393-1	1.				
393	0.	SLU-3 Combination			-626.378	0.389	5.504	
0.	-12.4291	1.0728	393-1	0.				
393	0.5	SLU-3 Combination			-628.7	0.389	5.504	
0.	-15.1811	0.8785	393-1	0.5				
393	1.	SLU-3 Combination			-631.022	0.389	5.504	
0.	-17.9332	0.6841	393-1	1.				
393	0.	SLU-4 Combination			-514.65	-1.073	6.281	
0.	-8.4427	-4.1482	393-1	0.				
393	0.5	SLU-4 Combination			-516.972	-1.073	6.281	
0.	-11.5832	-3.6119	393-1	0.5				
393	1.	SLU-4 Combination			-519.294	-1.073	6.281	
0.	-14.7237	-3.0757	393-1	1.				
393	0.	SLV-X Combination		Max	-251.571	130.951	38.31	
2.372E-14	12.9906	144.943	393-1	0.				
393	0.5	SLV-X Combination		Max	-253.291	130.951	38.31	
2.372E-14	-6.1472	79.4698	393-1	0.5				
393	1.	SLV-X Combination		Max	-255.011	130.951	38.31	
2.372E-14	11.0245	14.0177	393-1	1.				
393	0.	SLV-X Combination		Min	-468.239	-130.586	-40.151	-
2.372E-14	-29.1292	-143.8705	393-1	0.				
393	0.5	SLV-X Combination		Min	-469.959	-130.586	-40.151	-
2.372E-14	-9.0709	-78.5796	393-1	0.5				
393	1.	SLV-X Combination		Min	-471.679	-130.586	-40.151	-
2.372E-14	-25.3221	-13.3097	393-1	1.				
393	0.	SLV-Y Combination		Max	-0.258	39.414	129.317	
7.117E-15	61.8299	43.8592	393-1	0.				
393	0.5	SLV-Y Combination		Max	-1.978	39.414	129.317	
7.117E-15	-2.774	24.1531	393-1	0.5				
393	1.	SLV-Y Combination		Max	-3.698	39.414	129.317	
7.117E-15	53.1986	4.4533	393-1	1.				
393	0.	SLV-Y Combination		Min	-719.552	-39.049	-131.158	-
7.117E-15	-77.9684	-42.7867	393-1	0.				
393	0.5	SLV-Y Combination		Min	-721.272	-39.049	-131.158	-
7.117E-15	-12.4441	-23.2629	393-1	0.5				
393	1.	SLV-Y Combination		Min	-722.992	-39.049	-131.158	-
7.117E-15	-67.4962	-3.7454	393-1	1.				
394	0.	SLU-1 Combination			-750.508	0.445	2.309	
0.	-19.9531	0.8157	394-1	0.				

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

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	394	0.5	SLU-1 Combination		-752.83	0.445	2.309	
0.	-21.1078	0.5934	394-1	0.5				
	394	1.	SLU-1 Combination		-755.152	0.445	2.309	
0.	-22.2626	0.3711	394-1	1.				
	394	0.	SLU-2 Combination		-590.895	-1.643	3.419	
0.	-15.3681	-4.5554	394-1	0.				
	394	0.5	SLU-2 Combination		-593.217	-1.643	3.419	
0.	-17.0778	-3.734	394-1	0.5				
	394	1.	SLU-2 Combination		-595.539	-1.643	3.419	
0.	-18.7874	-2.9125	394-1	1.				
	394	0.	SLU-3 Combination		-631.022	0.389	5.504	
0.	-17.9332	0.6841	394-1	0.				
	394	0.5	SLU-3 Combination		-633.344	0.389	5.504	
0.	-20.6853	0.4897	394-1	0.5				
	394	1.	SLU-3 Combination		-635.666	0.389	5.504	
0.	-23.4374	0.2953	394-1	1.				
	394	0.	SLU-4 Combination		-519.294	-1.073	6.281	
0.	-14.7237	-3.0757	394-1	0.				
	394	0.5	SLU-4 Combination		-521.616	-1.073	6.281	
0.	-17.8643	-2.5394	394-1	0.5				
	394	1.	SLU-4 Combination		-523.938	-1.073	6.281	
0.	-21.0048	-2.0032	394-1	1.				
	394	0.	SLV-X Combination	Max	-254.993	131.604	38.483	
5.197E-16	11.0245	14.0177	394-1	0.				
	394	0.5	SLV-X Combination	Max	-256.713	131.604	38.483	
5.197E-16	31.1858	52.3453	394-1	0.5				
	394	1.	SLV-X Combination	Max	-258.433	131.604	38.483	
5.197E-16	51.3476	117.9608	394-1	1.				
	394	0.	SLV-X Combination	Min	-471.698	-131.239	-40.324	-
5.197E-16	-25.3221	-13.3097	394-1	0.				
	394	0.5	SLV-X Combination	Min	-473.418	-131.239	-40.324	-
5.197E-16	-44.563	-51.8196	394-1	0.5				
	394	1.	SLV-X Combination	Min	-475.138	-131.239	-40.324	-
5.197E-16	-63.8043	-117.6174	394-1	1.				
	394	0.	SLV-Y Combination	Max	-3.637	39.609	129.891	
1.576E-16	53.1986	4.4533	394-1	0.				
	394	0.5	SLV-Y Combination	Max	-5.357	39.609	129.891	
1.576E-16	119.0622	15.8878	394-1	0.5				
	394	1.	SLV-Y Combination	Max	-7.077	39.609	129.891	
1.576E-16	184.9275	35.509	394-1	1.				
	394	0.	SLV-Y Combination	Min	-723.053	-39.245	-131.732	-
1.576E-16	-67.4962	-3.7454	394-1	0.				
	394	0.5	SLV-Y Combination	Min	-724.773	-39.245	-131.732	-
1.576E-16	-132.4394	-15.3621	394-1	0.5				
	394	1.	SLV-Y Combination	Min	-726.493	-39.245	-131.732	-
1.576E-16	-197.3842	-35.1655	394-1	1.				
	395	0.	SLU-1 Combination		-755.152	0.445	2.309	
5.829E-17	-22.2626	0.3711	395-1	0.				
	395	0.5	SLU-1 Combination		-757.474	0.445	2.309	
5.829E-17	-23.4173	0.1488	395-1	0.5				
	395	1.	SLU-1 Combination		-759.796	0.445	2.309	
5.829E-17	-24.572	-0.0735	395-1	1.				
	395	0.	SLU-2 Combination		-595.539	-1.643	3.419	
3.747E-17	-18.7874	-2.9125	395-1	0.				
	395	0.5	SLU-2 Combination		-597.861	-1.643	3.419	
3.747E-17	-20.4971	-2.091	395-1	0.5				
	395	1.	SLU-2 Combination		-600.183	-1.643	3.419	
3.747E-17	-22.2067	-1.2696	395-1	1.				
	395	0.	SLU-3 Combination		-635.666	0.389	5.504	
5.204E-17	-23.4374	0.2953	395-1	0.				
	395	0.5	SLU-3 Combination		-637.988	0.389	5.504	
5.204E-17	-26.1895	0.101	395-1	0.5				
	395	1.	SLU-3 Combination		-640.31	0.389	5.504	
5.204E-17	-28.9415	-0.0934	395-1	1.				
	395	0.	SLU-4 Combination		-523.938	-1.073	6.281	
3.747E-17	-21.0048	-2.0032	395-1	0.				
	395	0.5	SLU-4 Combination		-526.26	-1.073	6.281	
3.747E-17	-24.1453	-1.4669	395-1	0.5				
	395	1.	SLU-4 Combination		-528.582	-1.073	6.281	
3.747E-17	-27.2858	-0.9307	395-1	1.				
	395	0.	SLV-X Combination	Max	-258.415	132.091	38.61	
1.224E-14	51.3476	117.9608	395-1	0.				
	395	0.5	SLV-X Combination	Max	-260.135	132.091	38.61	
1.224E-14	71.5731	183.8227	395-1	0.5				
	395	1.	SLV-X Combination	Max	-261.855	132.091	38.61	
1.224E-14	91.7986	249.6853	395-1	1.				

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395	0.	SLV-X Combination	Min	-475.155	-131.726	-40.451	-
1.217E-14	-63.8043	-117.6174 395-1	0.				
395	0.5	SLV-X Combination	Min	-476.875	-131.726	-40.451	-
1.217E-14	-83.1093	-183.6615 395-1	0.5				
395	1.	SLV-X Combination	Min	-478.595	-131.726	-40.451	-
1.217E-14	-102.4144	-249.7064 395-1	1.				
395	0.	SLV-Y Combination	Max	-7.019	39.756	130.312	
3.694E-15	184.9275	35.509 395-1	0.				
395	0.5	SLV-Y Combination	Max	-8.739	39.756	130.312	
3.694E-15	251.0037	55.2041 395-1	0.5				
395	1.	SLV-Y Combination	Max	-10.459	39.756	130.312	
3.694E-15	317.0802	74.8995 395-1	1.				
395	0.	SLV-Y Combination	Min	-726.551	-39.391	-132.153	-
3.630E-15	-197.3842	-35.1655 395-1	0.				
395	0.5	SLV-Y Combination	Min	-728.271	-39.391	-132.153	-
3.630E-15	-262.54	-55.043 395-1	0.5				
395	1.	SLV-Y Combination	Min	-729.991	-39.391	-132.153	-
3.630E-15	-327.6959	-74.9206 395-1	1.				
396	0.	SLU-1 Combination		-759.796	0.298	-0.645	-
2.331E-16	-24.572	-0.0735 396-1	0.				
396	0.5	SLU-1 Combination		-762.118	0.298	-0.645	-
2.331E-16	-24.2495	-0.2223 396-1	0.5				
396	1.	SLU-1 Combination		-764.44	0.298	-0.645	-
2.331E-16	-23.927	-0.3711 396-1	1.				
396	0.	SLU-2 Combination		-600.183	-1.239	0.329	-
2.331E-16	-22.2067	-1.2696 396-1	0.				
396	0.5	SLU-2 Combination		-602.505	-1.239	0.329	-
2.331E-16	-22.3712	-0.6499 396-1	0.5				
396	1.	SLU-2 Combination		-604.827	-1.239	0.329	-
2.331E-16	-22.5356	-0.0302 396-1	1.				
396	0.	SLU-3 Combination		-640.31	0.258	1.146	-
3.331E-16	-28.9415	-0.0934 396-1	0.				
396	0.5	SLU-3 Combination		-642.632	0.258	1.146	-
3.331E-16	-29.5144	-0.2222 396-1	0.5				
396	1.	SLU-3 Combination		-644.954	0.258	1.146	-
3.331E-16	-30.0873	-0.351 396-1	1.				
396	0.	SLU-4 Combination		-528.582	-0.818	1.827	-
3.331E-16	-27.2858	-0.9307 396-1	0.				
396	0.5	SLU-4 Combination		-530.904	-0.818	1.827	-
3.331E-16	-28.1995	-0.5215 396-1	0.5				
396	1.	SLU-4 Combination		-533.225	-0.818	1.827	-
3.331E-16	-29.1133	-0.1123 396-1	1.				
396	0.	SLV-X Combination	Max	-261.838	67.905	17.18	
5.163E-16	91.7986	249.6853 396-1	0.				
396	0.5	SLV-X Combination	Max	-263.558	67.905	17.18	
5.163E-16	101.4992	283.5138 396-1	0.5				
396	1.	SLV-X Combination	Max	-265.278	67.905	17.18	
5.163E-16	111.1999	317.3424 396-1	1.				
396	0.	SLV-X Combination	Min	-478.612	-67.658	-19.401	-
5.163E-16	-102.4144	-249.7064 396-1	0.				
396	0.5	SLV-X Combination	Min	-480.332	-67.658	-19.401	-
5.163E-16	-111.0043	-283.6586 396-1	0.5				
396	1.	SLV-X Combination	Min	-482.052	-67.658	-19.401	-
5.163E-16	-119.5943	-317.611 396-1	1.				
396	0.	SLV-Y Combination	Max	-10.404	20.459	59.609	
1.549E-16	317.0802	74.8995 396-1	0.				
396	0.5	SLV-Y Combination	Max	-12.124	20.459	59.609	
1.549E-16	347.9949	85.0049 396-1	0.5				
396	1.	SLV-Y Combination	Max	-13.844	20.459	59.609	
1.549E-16	378.9098	95.1103 396-1	1.				
396	0.	SLV-Y Combination	Min	-730.046	-20.211	-61.83	-
1.549E-16	-327.6959	-74.9206 396-1	0.				
396	0.5	SLV-Y Combination	Min	-731.766	-20.211	-61.83	-
1.549E-16	-357.5	-85.1498 396-1	0.5				
396	1.	SLV-Y Combination	Min	-733.486	-20.211	-61.83	-
1.549E-16	-387.3041	-95.379 396-1	1.				
397	0.	SLU-1 Combination		-764.44	0.097	-3.603	-
5.829E-17	-23.927	-0.3711 397-1	0.				
397	0.5	SLU-1 Combination		-766.761	0.097	-3.603	-
5.829E-17	-22.1255	-0.4195 397-1	0.5				
397	1.	SLU-1 Combination		-769.083	0.097	-3.603	-
5.829E-17	-20.324	-0.4679 397-1	1.				
397	0.	SLU-2 Combination		-604.827	-0.619	-2.929	-
3.747E-17	-22.5356	-0.0302 397-1	0.				
397	0.5	SLU-2 Combination		-607.149	-0.619	-2.929	-
3.747E-17	-21.0711	0.2794 397-1	0.5				

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397	1.	SLU-2 Combination		-609.471	-0.619	-2.929	-
3.747E-17	-19.6066	0.5889 397-1	1.				
397	0.	SLU-3 Combination		-644.954	0.08	-3.56	-
5.204E-17	-30.0873	-0.351 397-1	0.				
397	0.5	SLU-3 Combination		-647.276	0.08	-3.56	-
5.204E-17	-28.3073	-0.3908 397-1	0.5				
397	1.	SLU-3 Combination		-649.598	0.08	-3.56	-
5.204E-17	-26.5274	-0.4307 397-1	1.				
397	0.	SLU-4 Combination		-533.225	-0.421	-3.088	-
3.747E-17	-29.1133	-0.1123 397-1	0.				
397	0.5	SLU-4 Combination		-535.547	-0.421	-3.088	-
3.747E-17	-27.5692	0.0984 397-1	0.5				
397	1.	SLU-4 Combination		-537.869	-0.421	-3.088	-
3.747E-17	-26.0252	0.3091 397-1	1.				
397	0.	SLV-X Combination	Max	-265.263	10.067	5.646	
1.220E-14	111.1999	317.3424 397-1	0.				
397	0.5	SLV-X Combination	Max	-266.983	10.067	5.646	
1.220E-14	108.3813	312.3427 397-1	0.5				
397	1.	SLV-X Combination	Max	-268.703	10.067	5.646	
1.220E-14	105.5629	307.3441 397-1	1.				
397	0.	SLV-X Combination	Min	-482.067	-9.981	-7.9	-
1.227E-14	-119.5943	-317.611 397-1	0.				
397	0.5	SLV-X Combination	Min	-483.787	-9.981	-7.9	-
1.227E-14	-115.6486	-312.6543 397-1	0.5				
397	1.	SLV-X Combination	Min	-485.507	-9.981	-7.9	-
1.227E-14	-111.7033	-307.6987 397-1	1.				
397	0.	SLV-Y Combination	Max	-13.792	3.05	21.362	
4.580E-15	378.9098	95.1103 397-1	0.				
397	0.5	SLV-Y Combination	Max	-15.512	3.05	21.362	
4.580E-15	368.2439	93.5954 397-1	0.5				
397	1.	SLV-Y Combination	Max	-17.232	3.05	21.362	
4.580E-15	357.579	92.0807 397-1	1.				
397	0.	SLV-Y Combination	Min	-733.538	-2.964	-23.615	-
4.644E-15	-387.3041	-95.379 397-1	0.				
397	0.5	SLV-Y Combination	Min	-735.258	-2.964	-23.615	-
4.644E-15	-375.5113	-93.907 397-1	0.5				
397	1.	SLV-Y Combination	Min	-736.978	-2.964	-23.615	-
4.644E-15	-363.7194	-92.4353 397-1	1.				
398	0.	SLU-1 Combination		-769.083	-0.027	-4.472	-
5.829E-16	-20.324	-0.4679 398-1	0.				
398	0.5	SLU-1 Combination		-771.405	-0.027	-4.472	-
5.829E-16	-18.088	-0.4544 398-1	0.5				
398	1.	SLU-1 Combination		-773.727	-0.027	-4.472	-
5.829E-16	-15.852	-0.4409 398-1	1.				
398	0.	SLU-2 Combination		-609.471	-0.176	-4.083	-
1.874E-15	-19.6066	0.5889 398-1	0.				
398	0.5	SLU-2 Combination		-611.793	-0.176	-4.083	-
1.874E-15	-17.5651	0.677 398-1	0.5				
398	1.	SLU-2 Combination		-614.115	-0.176	-4.083	-
1.874E-15	-15.5236	0.7651 398-1	1.				
398	0.	SLU-3 Combination		-649.598	-0.029	-5.354	-
7.702E-16	-26.5274	-0.4307 398-1	0.				
398	0.5	SLU-3 Combination		-651.92	-0.029	-5.354	-
7.702E-16	-23.8504	-0.4162 398-1	0.5				
398	1.	SLU-3 Combination		-654.242	-0.029	-5.354	-
7.702E-16	-21.1735	-0.4018 398-1	1.				
398	0.	SLU-4 Combination		-537.869	-0.133	-5.082	-
1.674E-15	-26.0252	0.3091 398-1	0.				
398	0.5	SLU-4 Combination		-540.191	-0.133	-5.082	-
1.674E-15	-23.4844	0.3757 398-1	0.5				
398	1.	SLU-4 Combination		-542.513	-0.133	-5.082	-
1.674E-15	-20.9436	0.4423 398-1	1.				
398	0.	SLV-X Combination	Max	-268.688	48.912	17.72	
3.620E-14	105.5629	307.3441 398-1	0.				
398	0.5	SLV-X Combination	Max	-270.408	48.912	17.72	
3.620E-14	96.7078	282.9105 398-1	0.5				
398	1.	SLV-X Combination	Max	-272.128	48.912	17.72	
3.620E-14	87.8538	258.4812 398-1	1.				
398	0.	SLV-X Combination	Min	-485.522	-48.927	-19.564	-
3.632E-14	-111.7033	-307.6987 398-1	0.				
398	0.5	SLV-X Combination	Min	-487.242	-48.927	-19.564	-
3.632E-14	-101.9264	-283.2576 398-1	0.5				
398	1.	SLV-X Combination	Min	-488.962	-48.927	-19.564	-
3.632E-14	-92.1506	-258.8207 398-1	1.				
398	0.	SLV-Y Combination	Max	-17.183	14.668	60.969	
1.090E-14	357.579	92.0807 398-1	0.				

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398	0.5	SLV-Y Combination	Max	-18.903	14.668	60.969	
1.090E-14	327.1117	84.7532 398-1	0.5				
398	1.	SLV-Y Combination	Max	-20.623	14.668	60.969	
1.090E-14	296.6479	77.4269 398-1	1.				
398	0.	SLV-Y Combination	Min	-737.027	-14.684	-62.813	-
1.103E-14	-363.7194	-92.4353 398-1	0.				
398	0.5	SLV-Y Combination	Min	-738.747	-14.684	-62.813	-
1.103E-14	-332.3302	-85.1002 398-1	0.5				
398	1.	SLV-Y Combination	Min	-740.467	-14.684	-62.813	-
1.103E-14	-300.9447	-77.7664 398-1	1.				
399	0.	SLU-1 Combination		-773.727	-0.071	-4.117	-
5.267E-16	-15.852	-0.4409 399-1	0.				
399	0.5	SLU-1 Combination		-776.049	-0.071	-4.117	-
5.267E-16	-13.7933	-0.4052 399-1	0.5				
399	1.	SLU-1 Combination		-778.371	-0.071	-4.117	-
5.267E-16	-11.7345	-0.3695 399-1	1.				
399	0.	SLU-2 Combination		-614.115	0.025	-3.901	-
1.151E-15	-15.5236	0.7651 399-1	0.				
399	0.5	SLU-2 Combination		-616.437	0.025	-3.901	-
1.151E-15	-13.5732	0.7526 399-1	0.5				
399	1.	SLU-2 Combination		-618.759	0.025	-3.901	-
1.151E-15	-11.6227	0.74 399-1	1.				
399	0.	SLU-3 Combination		-654.242	-0.067	-5.225	-
7.140E-16	-21.1735	-0.4018 399-1	0.				
399	0.5	SLU-3 Combination		-656.564	-0.067	-5.225	-
7.140E-16	-18.5608	-0.3684 399-1	0.5				
399	1.	SLU-3 Combination		-658.886	-0.067	-5.225	-
7.140E-16	-15.9482	-0.3349 399-1	1.				
399	0.	SLU-4 Combination		-542.513	5.884E-04	-5.074	-
1.151E-15	-20.9436	0.4423 399-1	0.				
399	0.5	SLU-4 Combination		-544.835	5.884E-04	-5.074	-
1.151E-15	-18.4068	0.442 399-1	0.5				
399	1.	SLU-4 Combination		-547.157	5.884E-04	-5.074	-
1.151E-15	-15.8699	0.4417 399-1	1.				
399	0.	SLV-X Combination	Max	-272.114	56.571	19.706	
1.815E-14	87.8538	258.4812 399-1	0.				
399	0.5	SLV-X Combination	Max	-273.834	56.571	19.706	
1.815E-14	78.0096	230.2318 399-1	0.5				
399	1.	SLV-X Combination	Max	-275.554	56.571	19.706	
1.815E-14	68.168	201.9925 399-1	1.				
399	0.	SLV-X Combination	Min	-488.976	-56.624	-21.102	-
1.820E-14	-92.1506	-258.8207 399-1	0.				
399	0.5	SLV-X Combination	Min	-490.696	-56.624	-21.102	-
1.820E-14	-81.6085	-230.5451 399-1	0.5				
399	1.	SLV-X Combination	Min	-492.416	-56.624	-21.102	-
1.820E-14	-71.069	-202.2796 399-1	1.				
399	0.	SLV-Y Combination	Max	-20.578	16.953	67.041	
6.853E-15	296.6479	77.4269 399-1	0.				
399	0.5	SLV-Y Combination	Max	-22.298	16.953	67.041	
6.853E-15	263.1569	68.9611 399-1	0.5				
399	1.	SLV-Y Combination	Max	-24.018	16.953	67.041	
6.853E-15	229.6746	60.4984 399-1	1.				
399	0.	SLV-Y Combination	Min	-740.512	-17.006	-68.437	-
6.897E-15	-300.9447	-77.7664 399-1	0.				
399	0.5	SLV-Y Combination	Min	-742.232	-17.006	-68.437	-
6.897E-15	-266.7558	-69.2744 399-1	0.5				
399	1.	SLV-Y Combination	Min	-743.952	-17.006	-68.437	-
6.897E-15	-232.5755	-60.7854 399-1	1.				
400	0.	SLU-1 Combination		-778.371	-0.079	-3.605	-
5.246E-16	-11.7345	-0.3695 400-1	0.				
400	0.5	SLU-1 Combination		-780.693	-0.079	-3.605	-
5.246E-16	-9.9322	-0.3298 400-1	0.5				
400	1.	SLU-1 Combination		-783.015	-0.079	-3.605	-
5.246E-16	-8.1299	-0.2902 400-1	1.				
400	0.	SLU-2 Combination		-618.759	0.09	-3.466	-
1.836E-15	-11.6227	0.74 400-1	0.				
400	0.5	SLU-2 Combination		-621.081	0.09	-3.466	-
1.836E-15	-9.8897	0.6952 400-1	0.5				
400	1.	SLU-2 Combination		-623.403	0.09	-3.466	-
1.836E-15	-8.1566	0.6505 400-1	1.				
400	0.	SLU-3 Combination		-658.886	-0.073	-4.681	-
7.182E-16	-15.9482	-0.3349 400-1	0.				
400	0.5	SLU-3 Combination		-661.208	-0.073	-4.681	-
7.182E-16	-13.6075	-0.2983 400-1	0.5				
400	1.	SLU-3 Combination		-663.53	-0.073	-4.681	-
7.182E-16	-11.2669	-0.2617 400-1	1.				

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400	0.	SLU-4 Combination		-547.157	0.045	-4.584	-
1.636E-15	-15.8699	0.4417 400-1	0.				
400	0.5	SLU-4 Combination		-549.479	0.045	-4.584	-
1.636E-15	-13.5777	0.4192 400-1	0.5				
400	1.	SLU-4 Combination		-551.801	0.045	-4.584	-
1.636E-15	-11.2855	0.3967 400-1	1.				
400	0.	SLV-X Combination	Max	-275.541	53.699	18.478	
3.354E-14	68.168	201.9925 400-1	0.				
400	0.5	SLV-X Combination	Max	-277.261	53.699	18.478	
3.354E-14	58.9439	175.2037 400-1	0.5				
400	1.	SLV-X Combination	Max	-278.981	53.699	18.478	
3.354E-14	49.7255	148.4367 400-1	1.				
400	0.	SLV-X Combination	Min	-492.429	-53.758	-19.591	-
3.360E-14	-71.069	-202.2796 400-1	0.				
400	0.5	SLV-X Combination	Min	-494.149	-53.758	-19.591	-
3.360E-14	-61.2884	-175.4608 400-1	0.5				
400	1.	SLV-X Combination	Min	-495.869	-53.758	-19.591	-
3.360E-14	-51.5134	-148.6639 400-1	1.				
400	0.	SLV-Y Combination	Max	-23.975	16.089	62.637	
1.042E-14	229.6746	60.4984 400-1	0.				
400	0.5	SLV-Y Combination	Max	-25.695	16.089	62.637	
1.042E-14	198.4066	52.472 400-1	0.5				
400	1.	SLV-Y Combination	Max	-27.415	16.089	62.637	
1.042E-14	167.1575	44.4523 400-1	1.				
400	0.	SLV-Y Combination	Min	-743.995	-16.149	-63.75	-
1.048E-14	-232.5755	-60.7854 400-1	0.				
400	0.5	SLV-Y Combination	Min	-745.715	-16.149	-63.75	-
1.048E-14	-200.751	-52.7292 400-1	0.5				
400	1.	SLV-Y Combination	Min	-747.435	-16.149	-63.75	-
1.048E-14	-168.9454	-44.6795 400-1	1.				
401	0.	SLU-1 Combination		-783.015	-0.076	-2.919	-
1.166E-16	-8.1299	-0.2902 401-1	0.				
401	0.5	SLU-1 Combination		-785.337	-0.076	-2.919	-
1.166E-16	-6.6706	-0.2524 401-1	0.5				
401	1.	SLU-1 Combination		-787.659	-0.076	-2.919	-
1.166E-16	-5.2113	-0.2146 401-1	1.				
401	0.	SLU-2 Combination		-623.403	0.119	-2.841	-
7.411E-16	-8.1566	0.6505 401-1	0.				
401	0.5	SLU-2 Combination		-625.725	0.119	-2.841	-
7.411E-16	-6.736	0.5912 401-1	0.5				
401	1.	SLU-2 Combination		-628.047	0.119	-2.841	-
7.411E-16	-5.3154	0.532 401-1	1.				
401	0.	SLU-3 Combination		-663.53	-0.069	-3.863	-
1.041E-16	-11.2669	-0.2617 401-1	0.				
401	0.5	SLU-3 Combination		-665.852	-0.069	-3.863	-
1.041E-16	-9.3353	-0.2271 401-1	0.5				
401	1.	SLU-3 Combination		-668.174	-0.069	-3.863	-
1.041E-16	-7.4038	-0.1926 401-1	1.				
401	0.	SLU-4 Combination		-551.801	0.067	-3.809	-
5.412E-16	-11.2855	0.3967 401-1	0.				
401	0.5	SLU-4 Combination		-554.123	0.067	-3.809	-
5.412E-16	-9.3811	0.3634 401-1	0.5				
401	1.	SLU-4 Combination		-556.445	0.067	-3.809	-
5.412E-16	-7.4766	0.33 401-1	1.				
401	0.	SLV-X Combination	Max	-278.969	46.322	15.797	
3.620E-14	49.7255	148.4367 401-1	0.				
401	0.5	SLV-X Combination	Max	-280.689	46.322	15.797	
3.620E-14	41.8528	125.3774 401-1	0.5				
401	1.	SLV-X Combination	Max	-282.409	46.322	15.797	
3.620E-14	33.9922	102.364 401-1	1.				
401	0.	SLV-X Combination	Min	-495.881	-46.38	-16.624	-
3.632E-14	-51.5134	-148.6639 401-1	0.				
401	0.5	SLV-X Combination	Min	-497.601	-46.38	-16.624	-
3.632E-14	-43.2272	-125.5757 401-1	0.5				
401	1.	SLV-X Combination	Min	-499.321	-46.38	-16.624	-
3.632E-14	-34.953	-102.5333 401-1	1.				
401	0.	SLV-Y Combination	Max	-27.375	13.876	53.404	
1.090E-14	167.1575	44.4523 401-1	0.				
401	0.5	SLV-Y Combination	Max	-29.095	13.876	53.404	
1.090E-14	140.5421	37.5445 401-1	0.5				
401	1.	SLV-Y Combination	Max	-30.815	13.876	53.404	
1.090E-14	113.9672	30.6505 401-1	1.				
401	0.	SLV-Y Combination	Min	-747.475	-13.934	-54.231	-
1.103E-14	-168.9454	-44.6795 401-1	0.				
401	0.5	SLV-Y Combination	Min	-749.195	-13.934	-54.231	-
1.103E-14	-141.9164	-37.7428 401-1	0.5				

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401	1.	SLV-Y Combination	Min	-750.915	-13.934	-54.231	-
1.103E-14	-114.928	401-1	1.				
402	0.	SLU-1 Combination		-787.659	-0.064	-2.159	-
2.935E-16	-5.2113	402-1	0.				
402	0.5	SLU-1 Combination		-789.981	-0.064	-2.159	-
2.935E-16	-4.132	402-1	0.5				
402	1.	SLU-1 Combination		-792.303	-0.064	-2.159	-
2.935E-16	-3.0526	402-1	1.				
402	0.	SLU-2 Combination		-628.047	0.12	-2.126	-
9.180E-16	-5.3154	402-1	0.				
402	0.5	SLU-2 Combination		-630.369	0.12	-2.126	-
9.180E-16	-4.2522	402-1	0.5				
402	1.	SLU-2 Combination		-632.691	0.12	-2.126	-
9.180E-16	-3.189	402-1	1.				
402	0.	SLU-3 Combination		-668.174	-0.058	-2.909	-
3.809E-16	-7.4038	402-1	0.				
402	0.5	SLU-3 Combination		-670.496	-0.058	-2.909	-
3.809E-16	-5.9492	402-1	0.5				
402	1.	SLU-3 Combination		-672.818	-0.058	-2.909	-
3.809E-16	-4.4947	402-1	1.				
402	0.	SLU-4 Combination		-556.445	0.071	-2.886	-
8.181E-16	-7.4766	402-1	0.				
402	0.5	SLU-4 Combination		-558.767	0.071	-2.886	-
8.181E-16	-6.0334	402-1	0.5				
402	1.	SLU-4 Combination		-561.089	0.071	-2.886	-
8.181E-16	-4.5902	402-1	1.				
402	0.	SLV-X Combination	Max	-282.398	36.266	12.274	
3.354E-14	33.9922	402-1	0.				
402	0.5	SLV-X Combination	Max	-284.118	36.266	12.274	
3.354E-14	27.8973	402-1	0.5				
402	1.	SLV-X Combination	Max	-285.838	36.266	12.274	
3.354E-14	21.8263	402-1	1.				
402	0.	SLV-X Combination	Min	-499.332	-36.316	-12.833	-
3.358E-14	-34.953	402-1	0.				
402	0.5	SLV-X Combination	Min	-501.052	-36.316	-12.833	-
3.358E-14	-28.5786	402-1	0.5				
402	1.	SLV-X Combination	Min	-502.772	-36.316	-12.833	-
3.358E-14	-22.2282	402-1	1.				
402	0.	SLV-Y Combination	Max	-30.779	10.863	41.397	
1.014E-14	113.9672	402-1	0.				
402	0.5	SLV-Y Combination	Max	-32.499	10.863	41.397	
1.014E-14	93.4098	402-1	0.5				
402	1.	SLV-Y Combination	Max	-34.219	10.863	41.397	
1.014E-14	72.9327	402-1	1.				
402	0.	SLV-Y Combination	Min	-750.951	-10.912	-41.956	-
1.019E-14	-114.928	402-1	0.				
402	0.5	SLV-Y Combination	Min	-752.671	-10.912	-41.956	-
1.019E-14	-94.0912	402-1	0.5				
402	1.	SLV-Y Combination	Min	-754.391	-10.912	-41.956	-
1.019E-14	-73.3346	402-1	1.				
403	0.	SLU-1 Combination		-792.303	-0.047	-1.387	-
5.454E-16	-3.0526	403-1	0.				
403	0.5	SLU-1 Combination		-794.625	-0.047	-1.387	-
5.454E-16	-2.3593	403-1	0.5				
403	1.	SLU-1 Combination		-796.947	-0.047	-1.387	-
5.454E-16	-1.6659	403-1	1.				
403	0.	SLU-2 Combination		-632.691	0.102	-1.385	-
1.170E-15	-3.189	403-1	0.				
403	0.5	SLU-2 Combination		-635.013	0.102	-1.385	-
1.170E-15	-2.4968	403-1	0.5				
403	1.	SLU-2 Combination		-637.335	0.102	-1.385	-
1.170E-15	-1.8045	403-1	1.				
403	0.	SLU-3 Combination		-672.818	-0.043	-1.908	-
7.327E-16	-4.4947	403-1	0.				
403	0.5	SLU-3 Combination		-675.14	-0.043	-1.908	-
7.327E-16	-3.5408	403-1	0.5				
403	1.	SLU-3 Combination		-677.462	-0.043	-1.908	-
7.327E-16	-2.5868	403-1	1.				
403	0.	SLU-4 Combination		-561.089	0.062	-1.906	-
1.170E-15	-4.5902	403-1	0.				
403	0.5	SLU-4 Combination		-563.411	0.062	-1.906	-
1.170E-15	-3.637	403-1	0.5				
403	1.	SLU-4 Combination		-565.733	0.062	-1.906	-
1.170E-15	-2.6838	403-1	1.				
403	0.	SLV-X Combination	Max	-285.828	24.762	8.318	
2.438E-14	21.8263	403-1	0.				

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403	0.5	SLV-X Combination	Max	-287.548	24.762	8.318	
2.438E-14	17.7246	54.3412 403-1	0.5				
403	1.	SLV-X Combination	Max	-289.268	24.762	8.318	
2.438E-14	13.6581	42.296 403-1	1.				
403	0.	SLV-X Combination	Min	-502.782	-24.799	-8.637	-
2.445E-14	-22.2282	-66.6296 403-1	0.				
403	0.5	SLV-X Combination	Min	-504.502	-24.799	-8.637	-
2.445E-14	-17.967	-54.4425 403-1	0.5				
403	1.	SLV-X Combination	Min	-506.222	-24.799	-8.637	-
2.445E-14	-13.7409	-42.3788 403-1	1.				
403	0.	SLV-Y Combination	Max	-34.185	7.416	27.984	
7.802E-15	72.9327	19.9114 403-1	0.				
403	0.5	SLV-Y Combination	Max	-35.905	7.416	27.984	
7.802E-15	59.132	16.2672 403-1	0.5				
403	1.	SLV-Y Combination	Max	-37.625	7.416	27.984	
7.802E-15	45.449	12.6601 403-1	1.				
403	0.	SLV-Y Combination	Min	-754.425	-7.453	-28.303	-
7.874E-15	-73.3346	-20.0311 403-1	0.				
403	0.5	SLV-Y Combination	Min	-756.145	-7.453	-28.303	-
7.874E-15	-59.3744	-16.3685 403-1	0.5				
403	1.	SLV-Y Combination	Min	-757.865	-7.453	-28.303	-
7.874E-15	-45.5319	-12.7428 403-1	1.				
404	0.	SLU-1 Combination		-796.947	-0.027	-0.637	
2.082E-17	-1.6659	-0.1032 404-1	0.				
404	0.5	SLU-1 Combination		-799.269	-0.027	-0.637	
2.082E-17	-1.3477	-0.0896 404-1	0.5				
404	1.	SLU-1 Combination		-801.591	-0.027	-0.637	
2.082E-17	-1.0294	-0.076 404-1	1.				
404	0.	SLU-2 Combination		-637.335	0.069	-0.652	
0.	-1.8045	0.3093 404-1	0.				
404	0.5	SLU-2 Combination		-639.657	0.069	-0.652	
0.	-1.4784	0.2749 404-1	0.5				
404	1.	SLU-2 Combination		-641.979	0.069	-0.652	
0.	-1.1524	0.2405 404-1	1.				
404	0.	SLU-3 Combination		-677.462	-0.024	-0.91	
1.457E-17	-2.5868	-0.0916 404-1	0.				
404	0.5	SLU-3 Combination		-679.784	-0.024	-0.91	
1.457E-17	-2.1317	-0.0794 404-1	0.5				
404	1.	SLU-3 Combination		-682.106	-0.024	-0.91	
1.457E-17	-1.6765	-0.0672 404-1	1.				
404	0.	SLU-4 Combination		-565.733	0.043	-0.921	
0.	-2.6838	0.1972 404-1	0.				
404	0.5	SLU-4 Combination		-568.055	0.043	-0.921	
0.	-2.2232	0.1758 404-1	0.5				
404	1.	SLU-4 Combination		-570.377	0.043	-0.921	
0.	-1.7625	0.1543 404-1	1.				
404	0.	SLV-X Combination	Max	-289.259	12.636	4.194	
5.238E-16	13.6581	42.296 404-1	0.				
404	0.5	SLV-X Combination	Max	-290.979	12.636	4.194	
5.238E-16	11.5913	36.0834 404-1	0.5				
404	1.	SLV-X Combination	Max	-292.699	12.636	4.194	
5.238E-16	9.5379	29.9149 404-1	1.				
404	0.	SLV-X Combination	Min	-506.231	-12.658	-4.305	-
5.155E-16	-13.7409	-42.3788 404-1	0.				
404	0.5	SLV-X Combination	Min	-507.951	-12.658	-4.305	-
5.155E-16	-11.6185	-36.1554 404-1	0.5				
404	1.	SLV-X Combination	Min	-509.671	-12.658	-4.305	-
5.155E-16	-9.5095	-29.9762 404-1	1.				
404	0.	SLV-Y Combination	Max	-37.594	3.783	14.053	
1.922E-16	45.449	12.6601 404-1	0.				
404	0.5	SLV-Y Combination	Max	-39.314	3.783	14.053	
1.922E-16	38.5236	10.8 404-1	0.5				
404	1.	SLV-Y Combination	Max	-41.034	3.783	14.053	
1.922E-16	31.6429	8.9532 404-1	1.				
404	0.	SLV-Y Combination	Min	-757.896	-3.805	-14.164	-
1.839E-16	-45.5319	-12.7428 404-1	0.				
404	0.5	SLV-Y Combination	Min	-759.616	-3.805	-14.164	-
1.839E-16	-38.5508	-10.872 404-1	0.5				
404	1.	SLV-Y Combination	Min	-761.336	-3.805	-14.164	-
1.839E-16	-31.6145	-9.0145 404-1	1.				
405	0.	SLU-1 Combination		-801.591	-0.015	-0.257	
2.082E-17	-1.0294	-0.076 405-1	0.				
405	0.5	SLU-1 Combination		-803.913	-0.015	-0.257	
2.082E-17	-0.9009	-0.0684 405-1	0.5				
405	1.	SLU-1 Combination		-806.235	-0.015	-0.257	
2.082E-17	-0.7724	-0.0608 405-1	1.				

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	405	0.	SLU-2 Combination		-641.979	0.045	-0.276	
0.	-1.1524	0.2405	405-1	0.				
	405	0.5	SLU-2 Combination		-644.301	0.045	-0.276	
0.	-1.0142	0.2181	405-1	0.5				
	405	1.	SLU-2 Combination		-646.623	0.045	-0.276	
0.	-0.8761	0.1956	405-1	1.				
	405	0.	SLU-3 Combination		-682.106	-0.014	-0.395	
1.457E-17	-1.6765	-0.0672	405-1	0.				
	405	0.5	SLU-3 Combination		-684.428	-0.014	-0.395	
1.457E-17	-1.4792	-0.0605	405-1	0.5				
	405	1.	SLU-3 Combination		-686.75	-0.014	-0.395	
1.457E-17	-1.2819	-0.0537	405-1	1.				
	405	0.	SLU-4 Combination		-570.377	0.029	-0.408	
0.	-1.7625	0.1543	405-1	0.				
	405	0.5	SLU-4 Combination		-572.699	0.029	-0.408	
0.	-1.5585	0.1401	405-1	0.5				
	405	1.	SLU-4 Combination		-575.021	0.029	-0.408	
0.	-1.3545	0.1258	405-1	1.				
	405	0.	SLV-X Combination	Max	-292.691	6.337	2.052	
2.373E-14	9.5379	29.9149	405-1	0.				
	405	0.5	SLV-X Combination	Max	-294.411	6.337	2.052	
2.373E-14	8.5119	26.7464	405-1	0.5				
	405	1.	SLV-X Combination	Max	-296.131	6.337	2.052	
2.373E-14	7.486	23.5779	405-1	1.				
	405	0.	SLV-X Combination	Min	-509.679	-6.349	-2.069	-
2.372E-14	-9.5095	-29.9762	405-1	0.				
	405	0.5	SLV-X Combination	Min	-511.399	-6.349	-2.069	-
2.372E-14	-8.4749	-26.8016	405-1	0.5				
	405	1.	SLV-X Combination	Min	-513.119	-6.349	-2.069	-
2.372E-14	-7.4403	-23.627	405-1	1.				
	405	0.	SLV-Y Combination	Max	-41.007	1.897	6.835	
7.121E-15	31.6429	8.9532	405-1	0.				
	405	0.5	SLV-Y Combination	Max	-42.727	1.897	6.835	
7.121E-15	28.2256	8.0047	405-1	0.5				
	405	1.	SLV-Y Combination	Max	-44.447	1.897	6.835	
7.121E-15	24.8083	7.0563	405-1	1.				
	405	0.	SLV-Y Combination	Min	-761.363	-1.909	-6.852	-
7.113E-15	-31.6145	-9.0145	405-1	0.				
	405	0.5	SLV-Y Combination	Min	-763.083	-1.909	-6.852	-
7.113E-15	-28.1886	-8.0599	405-1	0.5				
	405	1.	SLV-Y Combination	Min	-764.803	-1.909	-6.852	-
7.113E-15	-24.7627	-7.1054	405-1	1.				
	406	0.	SLU-1 Combination		-806.235	-0.014	-0.213	
0.	-0.7724	-0.0608	406-1	0.				
	406	0.5	SLU-1 Combination		-808.557	-0.014	-0.213	
0.	-0.666	-0.054	406-1	0.5				
	406	1.	SLU-1 Combination		-810.879	-0.014	-0.213	
0.	-0.5596	-0.0472	406-1	1.				
	406	0.	SLU-2 Combination		-646.623	0.041	-0.232	
0.	-0.8761	0.1956	406-1	0.				
	406	0.5	SLU-2 Combination		-648.945	0.041	-0.232	
0.	-0.7602	0.1749	406-1	0.5				
	406	1.	SLU-2 Combination		-651.267	0.041	-0.232	
0.	-0.6442	0.1542	406-1	1.				
	406	0.	SLU-3 Combination		-686.75	-0.012	-0.333	
0.	-1.2819	-0.0537	406-1	0.				
	406	0.5	SLU-3 Combination		-689.072	-0.012	-0.333	
0.	-1.1152	-0.0477	406-1	0.5				
	406	1.	SLU-3 Combination		-691.394	-0.012	-0.333	
0.	-0.9485	-0.0416	406-1	1.				
	406	0.	SLU-4 Combination		-575.021	0.026	-0.347	
0.	-1.3545	0.1258	406-1	0.				
	406	0.5	SLU-4 Combination		-577.343	0.026	-0.347	
0.	-1.1811	0.1126	406-1	0.5				
	406	1.	SLU-4 Combination		-579.665	0.026	-0.347	
0.	-1.0077	0.0994	406-1	1.				
	406	0.	SLV-X Combination	Max	-296.123	5.58	1.796	
2.372E-14	7.486	23.5779	406-1	0.				
	406	0.5	SLV-X Combination	Max	-297.843	5.58	1.796	
2.372E-14	6.5882	20.7879	406-1	0.5				
	406	1.	SLV-X Combination	Max	-299.563	5.58	1.796	
2.372E-14	5.6903	17.998	406-1	1.				
	406	0.	SLV-X Combination	Min	-513.127	-5.591	-1.803	-
2.372E-14	-7.4403	-23.627	406-1	0.				
	406	0.5	SLV-X Combination	Min	-514.847	-5.591	-1.803	-
2.372E-14	-6.5387	-20.8316	406-1	0.5				

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406	1.	SLV-X Combination	Min	-516.567	-5.591	-1.803	-
2.372E-14	-5.6371	-18.0362 406-1	1.				
406	0.	SLV-Y Combination	Max	-44.423	1.67	5.973	
7.117E-15	24.8083	7.0563 406-1	0.				
406	0.5	SLV-Y Combination	Max	-46.143	1.67	5.973	
7.117E-15	21.822	6.2212 406-1	0.5				
406	1.	SLV-Y Combination	Max	-47.863	1.67	5.973	
7.117E-15	18.8357	5.3861 406-1	1.				
406	0.	SLV-Y Combination	Min	-764.827	-1.681	-5.98	-
7.117E-15	-24.7627	-7.1054 406-1	0.				
406	0.5	SLV-Y Combination	Min	-766.547	-1.681	-5.98	-
7.117E-15	-21.7726	-6.2648 406-1	0.5				
406	1.	SLV-Y Combination	Min	-768.267	-1.681	-5.98	-
7.117E-15	-18.7825	-5.4243 406-1	1.				
407	0.	SLU-1 Combination		-810.879	-0.012	-0.173	
2.914E-16	-0.5596	-0.0472 407-1	0.				
407	0.5	SLU-1 Combination		-813.201	-0.012	-0.173	
2.914E-16	-0.4733	-0.0412 407-1	0.5				
407	1.	SLU-1 Combination		-815.523	-0.012	-0.173	
2.914E-16	-0.3871	-0.0351 407-1	1.				
407	0.	SLU-2 Combination		-651.267	0.037	-0.191	
2.706E-16	-0.6442	0.1542 407-1	0.				
407	0.5	SLU-2 Combination		-653.589	0.037	-0.191	
2.706E-16	-0.5487	0.1355 407-1	0.5				
407	1.	SLU-2 Combination		-655.911	0.037	-0.191	
2.706E-16	-0.4532	0.1168 407-1	1.				
407	0.	SLU-3 Combination		-691.394	-0.011	-0.276	
3.851E-16	-0.9485	-0.0416 407-1	0.				
407	0.5	SLU-3 Combination		-693.716	-0.011	-0.276	
3.851E-16	-0.8103	-0.0363 407-1	0.5				
407	1.	SLU-3 Combination		-696.038	-0.011	-0.276	
3.851E-16	-0.672	-0.031 407-1	1.				
407	0.	SLU-4 Combination		-579.665	0.024	-0.289	
3.705E-16	-1.0077	0.0994 407-1	0.				
407	0.5	SLU-4 Combination		-581.987	0.024	-0.289	
3.705E-16	-0.863	0.0874 407-1	0.5				
407	1.	SLU-4 Combination		-584.309	0.024	-0.289	
3.705E-16	-0.7184	0.0754 407-1	1.				
407	0.	SLV-X Combination	Max	-299.557	4.828	1.544	
3.451E-14	5.6903	17.998 407-1	0.				
407	0.5	SLV-X Combination	Max	-301.277	4.828	1.544	
3.451E-14	4.9184	15.5848 407-1	0.5				
407	1.	SLV-X Combination	Max	-302.997	4.828	1.544	
3.451E-14	4.1466	13.1719 407-1	1.				
407	0.	SLV-X Combination	Min	-516.573	-4.837	-1.544	-
3.444E-14	-5.6371	-18.0362 407-1	0.				
407	0.5	SLV-X Combination	Min	-518.293	-4.837	-1.544	-
3.444E-14	-4.8652	-15.6181 407-1	0.5				
407	1.	SLV-X Combination	Min	-520.013	-4.837	-1.544	-
3.444E-14	-4.0934	-13.2004 407-1	1.				
407	0.	SLV-Y Combination	Max	-47.841	1.445	5.128	
1.074E-14	18.8357	5.3861 407-1	0.				
407	0.5	SLV-Y Combination	Max	-49.561	1.445	5.128	
1.074E-14	16.2722	4.6639 407-1	0.5				
407	1.	SLV-Y Combination	Max	-51.281	1.445	5.128	
1.074E-14	13.7087	3.9417 407-1	1.				
407	0.	SLV-Y Combination	Min	-768.289	-1.455	-5.128	-
1.068E-14	-18.7825	-5.4243 407-1	0.				
407	0.5	SLV-Y Combination	Min	-770.009	-1.455	-5.128	-
1.068E-14	-16.219	-4.6972 407-1	0.5				
407	1.	SLV-Y Combination	Min	-771.729	-1.455	-5.128	-
1.068E-14	-13.6556	-3.9701 407-1	1.				
408	0.	SLU-1 Combination		-815.523	-0.01	-0.137	
2.727E-16	-0.3871	-0.0351 408-1	0.				
408	0.5	SLU-1 Combination		-817.845	-0.01	-0.137	
2.727E-16	-0.3187	-0.0299 408-1	0.5				
408	1.	SLU-1 Combination		-820.167	-0.01	-0.137	
2.727E-16	-0.2503	-0.0247 408-1	1.				
408	0.	SLU-2 Combination		-655.911	0.033	-0.154	
9.180E-16	-0.4532	0.1168 408-1	0.				
408	0.5	SLU-2 Combination		-658.233	0.033	-0.154	
9.180E-16	-0.3762	0.1002 408-1	0.5				
408	1.	SLU-2 Combination		-660.555	0.033	-0.154	
9.180E-16	-0.2992	0.0836 408-1	1.				
408	0.	SLU-3 Combination		-696.038	-9.202E-03	-0.225	
3.664E-16	-0.672	-0.031 408-1	0.				

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408	0.5	SLU-3 Combination		-698.36	-9.202E-03	-0.225	
3.664E-16	-0.5597	-0.0264 408-1	0.5				
408	1.	SLU-3 Combination		-700.682	-9.202E-03	-0.225	
3.664E-16	-0.4474	-0.0218 408-1	1.				
408	0.	SLU-4 Combination		-584.309	0.021	-0.237	
8.181E-16	-0.7184	0.0754 408-1	0.				
408	0.5	SLU-4 Combination		-586.631	0.021	-0.237	
8.181E-16	-0.6	0.0647 408-1	0.5				
408	1.	SLU-4 Combination		-588.953	0.021	-0.237	
8.181E-16	-0.4816	0.0541 408-1	1.				
408	0.	SLV-X Combination	Max	-302.991	4.089	1.3	
2.374E-14	4.1466	13.1719 408-1	0.				
408	0.5	SLV-X Combination	Max	-304.711	4.089	1.3	
2.374E-14	3.4967	11.1284 408-1	0.5				
408	1.	SLV-X Combination	Max	-306.431	4.089	1.3	
2.374E-14	2.8469	9.0853 408-1	1.				
408	0.	SLV-X Combination	Min	-520.019	-4.097	-1.294	-
2.371E-14	-4.0934	-13.2004 408-1	0.				
408	0.5	SLV-X Combination	Min	-521.739	-4.097	-1.294	-
2.371E-14	-3.4464	-11.1527 408-1	0.5				
408	1.	SLV-X Combination	Min	-523.459	-4.097	-1.294	-
2.371E-14	-2.7995	-9.1053 408-1	1.				
408	0.	SLV-Y Combination	Max	-51.263	1.224	4.311	
7.271E-15	13.7087	3.9417 408-1	0.				
408	0.5	SLV-Y Combination	Max	-52.983	1.224	4.311	
7.271E-15	11.5537	3.3301 408-1	0.5				
408	1.	SLV-Y Combination	Max	-54.703	1.224	4.311	
7.271E-15	9.399	2.7186 408-1	1.				
408	0.	SLV-Y Combination	Min	-771.747	-1.232	-4.305	-
7.235E-15	-13.6556	-3.9701 408-1	0.				
408	0.5	SLV-Y Combination	Min	-773.467	-1.232	-4.305	-
7.235E-15	-11.5035	-3.3544 408-1	0.5				
408	1.	SLV-Y Combination	Min	-775.187	-1.232	-4.305	-
7.235E-15	-9.3516	-2.7387 408-1	1.				
409	0.	SLU-1 Combination		-820.167	-8.826E-03	-0.106	
2.082E-17	-0.2503	-0.0247 409-1	0.				
409	0.5	SLU-1 Combination		-822.489	-8.826E-03	-0.106	
2.082E-17	-0.1975	-0.0203 409-1	0.5				
409	1.	SLU-1 Combination		-824.811	-8.826E-03	-0.106	
2.082E-17	-0.1448	-0.0159 409-1	1.				
409	0.	SLU-2 Combination		-660.555	0.029	-0.121	
0.	-0.2992	0.0836 409-1	0.				
409	0.5	SLU-2 Combination		-662.877	0.029	-0.121	
0.	-0.2386	0.0692 409-1	0.5				
409	1.	SLU-2 Combination		-665.199	0.029	-0.121	
0.	-0.1779	0.0548 409-1	1.				
409	0.	SLU-3 Combination		-700.682	-7.790E-03	-0.178	
1.457E-17	-0.4474	-0.0218 409-1	0.				
409	0.5	SLU-3 Combination		-703.004	-7.790E-03	-0.178	
1.457E-17	-0.3581	-0.0179 409-1	0.5				
409	1.	SLU-3 Combination		-705.326	-7.790E-03	-0.178	
1.457E-17	-0.2689	-0.014 409-1	1.				
409	0.	SLU-4 Combination		-588.953	0.019	-0.189	
0.	-0.4816	0.0541 409-1	0.				
409	0.5	SLU-4 Combination		-591.275	0.019	-0.189	
0.	-0.3869	0.0448 409-1	0.5				
409	1.	SLU-4 Combination		-593.597	0.019	-0.189	
0.	-0.2921	0.0355 409-1	1.				
409	0.	SLV-X Combination	Max	-306.427	3.372	1.067	
1.221E-14	2.8469	9.0853 409-1	0.				
409	0.5	SLV-X Combination	Max	-308.147	3.372	1.067	
1.221E-14	2.3135	7.3993 409-1	0.5				
409	1.	SLV-X Combination	Max	-309.867	3.372	1.067	
1.221E-14	1.7802	5.7134 409-1	1.				
409	0.	SLV-X Combination	Min	-523.463	-3.379	-1.057	-
1.220E-14	-2.7995	-9.1053 409-1	0.				
409	0.5	SLV-X Combination	Min	-525.183	-3.379	-1.057	-
1.220E-14	-2.271	-7.4158 409-1	0.5				
409	1.	SLV-X Combination	Min	-526.903	-3.379	-1.057	-
1.220E-14	-1.7424	-5.7264 409-1	1.				
409	0.	SLV-Y Combination	Max	-54.688	1.009	3.531	
3.667E-15	9.399	2.7186 409-1	0.				
409	0.5	SLV-Y Combination	Max	-56.408	1.009	3.531	
3.667E-15	7.6333	2.2141 409-1	0.5				
409	1.	SLV-Y Combination	Max	-58.128	1.009	3.531	
3.667E-15	5.8677	1.7095 409-1	1.				

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409	0.	SLV-Y Combination	Min	-775.202	-1.016	-3.522	-
3.658E-15	-9.3516	-2.7387 409-1	0.				
409	0.5	SLV-Y Combination	Min	-776.922	-1.016	-3.522	-
3.658E-15	-7.5908	-2.2306 409-1	0.5				
409	1.	SLV-Y Combination	Min	-778.642	-1.016	-3.522	-
3.658E-15	-5.8299	-1.7225 409-1	1.				
410	0.	SLU-1 Combination		-824.811	-6.989E-03	-0.074	
2.082E-17	-0.1448	-0.0159 410-1	0.				
410	0.5	SLU-1 Combination		-827.133	-6.989E-03	-0.074	
2.082E-17	-0.1077	-0.0124 410-1	0.5				
410	1.	SLU-1 Combination		-829.455	-6.989E-03	-0.074	
2.082E-17	-0.0707	-0.0089 410-1	1.				
410	0.	SLU-2 Combination		-665.199	0.023	-0.088	
0.	-0.1779	0.0548 410-1	0.				
410	0.5	SLU-2 Combination		-667.521	0.023	-0.088	
0.	-0.1342	0.0431 410-1	0.5				
410	1.	SLU-2 Combination		-669.843	0.023	-0.088	
0.	-0.0904	0.0314 410-1	1.				
410	0.	SLU-3 Combination		-705.326	-6.156E-03	-0.13	
1.457E-17	-0.2689	-0.014 410-1	0.				
410	0.5	SLU-3 Combination		-707.648	-6.156E-03	-0.13	
1.457E-17	-0.2038	-0.0109 410-1	0.5				
410	1.	SLU-3 Combination		-709.97	-6.156E-03	-0.13	
1.457E-17	-0.1387	-0.0078 410-1	1.				
410	0.	SLU-4 Combination		-593.597	0.015	-0.14	
0.	-0.2921	0.0355 410-1	0.				
410	0.5	SLU-4 Combination		-595.919	0.015	-0.14	
0.	-0.2223	0.028 410-1	0.5				
410	1.	SLU-4 Combination		-598.241	0.015	-0.14	
0.	-0.1524	0.0204 410-1	1.				
410	0.	SLV-X Combination	Max	-309.863	2.59	0.814	
2.373E-14	1.7802	5.7134 410-1	0.				
410	0.5	SLV-X Combination	Max	-311.583	2.59	0.814	
2.373E-14	1.3733	4.4185 410-1	0.5				
410	1.	SLV-X Combination	Max	-313.303	2.59	0.814	
2.373E-14	0.9665	3.1235 410-1	1.				
410	0.	SLV-X Combination	Min	-526.907	-2.596	-0.802	-
2.372E-14	-1.7424	-5.7264 410-1	0.				
410	0.5	SLV-X Combination	Min	-528.627	-2.596	-0.802	-
2.372E-14	-1.3415	-4.4286 410-1	0.5				
410	1.	SLV-X Combination	Min	-530.347	-2.596	-0.802	-
2.372E-14	-0.9406	-3.1308 410-1	1.				
410	0.	SLV-Y Combination	Max	-58.115	0.775	2.688	
7.122E-15	5.8677	1.7095 410-1	0.				
410	0.5	SLV-Y Combination	Max	-59.835	0.775	2.688	
7.122E-15	4.5236	1.322 410-1	0.5				
410	1.	SLV-Y Combination	Max	-61.555	0.775	2.688	
7.122E-15	3.1794	0.9345 410-1	1.				
410	0.	SLV-Y Combination	Min	-778.655	-0.781	-2.676	-
7.113E-15	-5.8299	-1.7225 410-1	0.				
410	0.5	SLV-Y Combination	Min	-780.375	-0.781	-2.676	-
7.113E-15	-4.4917	-1.3321 410-1	0.5				
410	1.	SLV-Y Combination	Min	-782.095	-0.781	-2.676	-
7.113E-15	-3.1535	-0.9418 410-1	1.				
411	0.	SLU-1 Combination		-829.455	-4.935E-03	-0.044	
2.706E-16	-0.0707	-0.0089 411-1	0.				
411	0.5	SLU-1 Combination		-831.777	-4.935E-03	-0.044	
2.706E-16	-0.0486	-0.0064 411-1	0.5				
411	1.	SLU-1 Combination		-834.099	-4.935E-03	-0.044	
2.706E-16	-0.0264	-0.004 411-1	1.				
411	0.	SLU-2 Combination		-669.843	0.017	-0.055	
9.368E-16	-0.0904	0.0314 411-1	0.				
411	0.5	SLU-2 Combination		-672.165	0.017	-0.055	
9.368E-16	-0.0631	0.0229 411-1	0.5				
411	1.	SLU-2 Combination		-674.487	0.017	-0.055	
9.368E-16	-0.0358	0.0143 411-1	1.				
411	0.	SLU-3 Combination		-709.97	-4.338E-03	-0.083	
3.705E-16	-0.1387	-0.0078 411-1	0.				
411	0.5	SLU-3 Combination		-712.292	-4.338E-03	-0.083	
3.705E-16	-0.0973	-0.0057 411-1	0.5				
411	1.	SLU-3 Combination		-714.614	-4.338E-03	-0.083	
3.705E-16	-0.056	-0.0035 411-1	1.				
411	0.	SLU-4 Combination		-598.241	0.011	-0.09	
8.368E-16	-0.1524	0.0204 411-1	0.				
411	0.5	SLU-4 Combination		-600.563	0.011	-0.09	
8.368E-16	-0.1075	0.0149 411-1	0.5				

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ALLEGATO 2 alla relazione di calcolo delle strutture

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411	1.	SLU-4 Combination			-602.885	0.011	-0.09	
8.368E-16	-0.0625	0.0093 411-1	1.					
411	0.	SLV-X Combination	Max	-313.3	1.775	0.552		
1.817E-14	0.9665	3.1235 411-1	0.					
411	0.5	SLV-X Combination	Max	-315.02	1.775	0.552		
1.817E-14	0.6903	2.2363 411-1	0.5					
411	1.	SLV-X Combination	Max	-316.74	1.775	0.552		
1.817E-14	0.4142	1.3493 411-1	1.					
411	0.	SLV-X Combination	Min	-530.35	-1.779	-0.54	-	
1.811E-14	-0.9406	-3.1308 411-1	0.					
411	0.5	SLV-X Combination	Min	-532.07	-1.779	-0.54	-	
1.811E-14	-0.6705	-2.2416 411-1	0.5					
411	1.	SLV-X Combination	Min	-533.79	-1.779	-0.54	-	
1.811E-14	-0.4004	-1.3525 411-1	1.					
411	0.	SLV-Y Combination	Max	-61.546	0.531	1.82		
5.646E-15	3.1794	0.9345 411-1	0.					
411	0.5	SLV-Y Combination	Max	-63.266	0.531	1.82		
5.646E-15	2.2693	0.6691 411-1	0.5					
411	1.	SLV-Y Combination	Max	-64.986	0.531	1.82		
5.646E-15	1.3594	0.4036 411-1	1.					
411	0.	SLV-Y Combination	Min	-782.104	-0.535	-1.808	-	
5.590E-15	-3.1535	-0.9418 411-1	0.					
411	0.5	SLV-Y Combination	Min	-783.824	-0.535	-1.808	-	
5.590E-15	-2.2494	-0.6743 411-1	0.5					
411	1.	SLV-Y Combination	Min	-785.544	-0.535	-1.808	-	
5.590E-15	-1.3455	-0.4069 411-1	1.					
412	0.	SLU-1 Combination		-834.099	-2.981E-03	-0.022		
0.	-0.0264	-0.004 412-1	0.					
412	0.5	SLU-1 Combination		-836.421	-2.981E-03	-0.022		
0.	-0.0157	-0.0025 412-1	0.5					
412	1.	SLU-1 Combination		-838.743	-2.981E-03	-0.022		
0.	-0.0049	-9.983E-04 412-1	1.					
412	0.	SLU-2 Combination		-674.487	0.011	-0.028		
0.	-0.0358	0.0143 412-1	0.					
412	0.5	SLU-2 Combination		-676.809	0.011	-0.028		
0.	-0.0216	0.009 412-1	0.5					
412	1.	SLU-2 Combination		-679.131	0.011	-0.028		
0.	-0.0074	0.0037 412-1	1.					
412	0.	SLU-3 Combination		-714.614	-2.614E-03	-0.044		
0.	-0.056	-0.0035 412-1	0.					
412	0.5	SLU-3 Combination		-716.936	-2.614E-03	-0.044		
0.	-0.034	-0.0022 412-1	0.5					
412	1.	SLU-3 Combination		-719.258	-2.614E-03	-0.044		
0.	-0.012	-8.726E-04 412-1	1.					
412	0.	SLU-4 Combination		-602.885	6.912E-03	-0.049		
0.	-0.0625	0.0093 412-1	0.					
412	0.5	SLU-4 Combination		-605.207	6.912E-03	-0.049		
0.	-0.0381	0.0059 412-1	0.5					
412	1.	SLU-4 Combination		-607.529	6.912E-03	-0.049		
0.	-0.0138	0.0024 412-1	1.					
412	0.	SLV-X Combination	Max	-316.738	1.027	0.316		
3.446E-14	0.4142	1.3493 412-1	0.					
412	0.5	SLV-X Combination	Max	-318.458	1.027	0.316		
3.446E-14	0.256	0.8359 412-1	0.5					
412	1.	SLV-X Combination	Max	-320.178	1.027	0.316		
3.446E-14	0.0979	0.3227 412-1	1.					
412	0.	SLV-X Combination	Min	-533.792	-1.029	-0.307	-	
3.446E-14	-0.4004	-1.3525 412-1	0.					
412	0.5	SLV-X Combination	Min	-535.512	-1.029	-0.307	-	
3.446E-14	-0.247	-0.838 412-1	0.5					
412	1.	SLV-X Combination	Min	-537.232	-1.029	-0.307	-	
3.446E-14	-0.0936	-0.3235 412-1	1.					
412	0.	SLV-Y Combination	Max	-64.98	0.307	1.039		
1.034E-14	1.3594	0.4036 412-1	0.					
412	0.5	SLV-Y Combination	Max	-66.7	0.307	1.039		
1.034E-14	0.8397	0.2501 412-1	0.5					
412	1.	SLV-Y Combination	Max	-68.42	0.307	1.039		
1.034E-14	0.3201	0.0965 412-1	1.					
412	0.	SLV-Y Combination	Min	-785.55	-0.31	-1.03	-	
1.034E-14	-1.3455	-0.4069 412-1	0.					
412	0.5	SLV-Y Combination	Min	-787.27	-0.31	-1.03	-	
1.034E-14	-0.8306	-0.2521 412-1	0.5					
412	1.	SLV-Y Combination	Min	-788.99	-0.31	-1.03	-	
1.034E-14	-0.3158	-0.0973 412-1	1.					
413	0.	SLU-1 Combination		-838.743	-9.983E-04	-4.866E-03		
0.	-0.0049	-9.983E-04 413-1	0.					

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0.	413	0.5	SLU-1 Combination		-841.065	-9.983E-04	-4.866E-03
	-0.0024	-4.992E-04	413-1	0.5			
	413	1.	SLU-1 Combination		-843.387	-9.983E-04	-4.866E-03
0.	3.197E-15	-2.040E-16	413-1	1.			
	413	0.	SLU-2 Combination		-679.131	3.710E-03	-7.392E-03
0.	-0.0074	0.0037	413-1	0.			
	413	0.5	SLU-2 Combination		-681.453	3.710E-03	-7.392E-03
0.	-0.0037	0.0019	413-1	0.5			
	413	1.	SLU-2 Combination		-683.775	3.710E-03	-7.392E-03
0.	1.865E-15	-1.207E-16	413-1	1.			
	413	0.	SLU-3 Combination		-719.258	-8.726E-04	-0.012
0.	-0.012	-8.726E-04	413-1	0.			
	413	0.5	SLU-3 Combination		-721.58	-8.726E-04	-0.012
0.	-0.006	-4.363E-04	413-1	0.5			
	413	1.	SLU-3 Combination		-723.902	-8.726E-04	-0.012
0.	3.597E-15	-1.665E-16	413-1	1.			
	413	0.	SLU-4 Combination		-607.529	2.423E-03	-0.014
0.	-0.0138	0.0024	413-1	0.			
	413	0.5	SLU-4 Combination		-609.851	2.423E-03	-0.014
0.	-0.0069	0.0012	413-1	0.5			
	413	1.	SLU-4 Combination		-612.173	2.423E-03	-0.014
0.	2.665E-15	-1.082E-16	413-1	1.			
	413	0.	SLV-X Combination	Max	-320.177	0.323	0.098
0.	0.0979	0.3227	413-1	0.			
	413	0.5	SLV-X Combination	Max	-321.897	0.323	0.098
0.	0.0489	0.1614	413-1	0.5			
	413	1.	SLV-X Combination	Max	-323.617	0.323	0.098
0.	4.673E-14	1.535E-13	413-1	1.			
	413	0.	SLV-X Combination	Min	-537.233	-0.324	-0.094
0.	-0.0936	-0.3235	413-1	0.			
	413	0.5	SLV-X Combination	Min	-538.952	-0.324	-0.094
0.	-0.0468	-0.1618	413-1	0.5			
	413	1.	SLV-X Combination	Min	-540.672	-0.324	-0.094
0.	-4.620E-14	-1.538E-13	413-1	1.			
	413	0.	SLV-Y Combination	Max	-68.417	0.097	0.32
0.	0.3201	0.0965	413-1	0.			
	413	0.5	SLV-Y Combination	Max	-70.137	0.097	0.32
0.	0.16	0.0483	413-1	0.5			
	413	1.	SLV-Y Combination	Max	-71.857	0.097	0.32
0.	1.414E-13	4.737E-14	413-1	1.			
	413	0.	SLV-Y Combination	Min	-788.993	-0.097	-0.316
0.	-0.3158	-0.0973	413-1	0.			
	413	0.5	SLV-Y Combination	Min	-790.713	-0.097	-0.316
0.	-0.1579	-0.0487	413-1	0.5			
	413	1.	SLV-Y Combination	Min	-792.433	-0.097	-0.316
0.	-1.409E-13	-4.763E-14	413-1	1.			
	414	0.	SLU-1 Combination		-727.288	-0.445	2.309
2.089E-08	8.4058	3.0386	414-1	0.			
	414	0.15	SLU-1 Combination		-686.29	-0.445	2.309
2.089E-08	8.0594	3.1053	414-1	0.15			
	414	0.3	SLU-1 Combination		-645.293	-0.445	2.309
2.089E-08	7.713	3.172	414-1	0.3			
	414	0.	SLU-2 Combination		-567.675	1.643	3.419
1.719E-07	-1.7285	-12.77	414-1	0.			
	414	0.15	SLU-2 Combination		-526.678	1.643	3.419
1.719E-07	-2.2414	-13.0164	414-1	0.15			
	414	0.3	SLU-2 Combination		-485.681	1.643	3.419
1.719E-07	-2.7543	-13.2629	414-1	0.3			
	414	0.	SLU-3 Combination		-607.802	-0.389	5.504
1.122E-07	-9.5876	2.6278	414-1	0.			
	414	0.15	SLU-3 Combination		-566.805	-0.389	5.504
1.122E-07	-10.4132	2.6861	414-1	0.15			
	414	0.3	SLU-3 Combination		-525.808	-0.389	5.504
1.122E-07	-11.2388	2.7444	414-1	0.3			
	414	0.	SLU-4 Combination		-496.074	1.073	6.281
6.523E-09	-16.6816	-8.4382	414-1	0.			
	414	0.15	SLU-4 Combination		-455.076	1.073	6.281
6.523E-09	-17.6237	-8.5991	414-1	0.15			
	414	0.3	SLU-4 Combination		-414.079	1.073	6.281
6.523E-09	-18.5659	-8.76	414-1	0.3			
	414	0.	SLV-X Combination	Max	-238.109	114.975	33.728
9.700E-06	187.0909	659.1786	414-1	0.			
	414	0.15	SLV-X Combination	Max	-207.74	114.975	33.728
9.700E-06	192.4263	676.4796	414-1	0.15			
	414	0.3	SLV-X Combination	Max	-177.372	114.975	33.728
9.700E-06	197.7617	693.7805	414-1	0.3			

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414	0.	SLV-X Combination	Min	-454.182	-115.34	-35.569	-
9.555E-06	-163.5887	-656.6481 414-1	0.				
414	0.15	SLV-X Combination	Min	-423.813	-115.34	-35.569	-
9.555E-06	-168.648	-673.8944 414-1	0.15				
414	0.3	SLV-X Combination	Min	-393.445	-115.34	-35.569	-
9.555E-06	-173.7072	-691.1406 414-1	0.3				
414	0.	SLV-Y Combination	Max	12.516	34.366	114.133	
5.419E-06	593.8459	198.6431 414-1	0.				
414	0.15	SLV-Y Combination	Max	42.884	34.366	114.133	
5.419E-06	611.242	203.8526 414-1	0.15				
414	0.3	SLV-Y Combination	Max	73.252	34.366	114.133	
5.419E-06	628.6381	209.0621 414-1	0.3				
414	0.	SLV-Y Combination	Min	-704.806	-34.73	-115.974	-
5.274E-06	-570.3438	-196.1126 414-1	0.				
414	0.15	SLV-Y Combination	Min	-674.438	-34.73	-115.974	-
5.274E-06	-587.4637	-201.2674 414-1	0.15				
414	0.3	SLV-Y Combination	Min	-644.07	-34.73	-115.974	-
5.274E-06	-604.5836	-206.4223 414-1	0.3				
445	0.	SLU-1 Combination		-903.505	0.216	7.631	
1.874E-15	28.7509	1.5918 445-1	0.				
445	0.5	SLU-1 Combination		-905.827	0.216	7.631	
1.874E-15	24.9356	1.484 445-1	0.5				
445	1.	SLU-1 Combination		-908.149	0.216	7.631	
1.874E-15	21.1202	1.3762 445-1	1.				
445	0.	SLU-2 Combination		-714.062	3.156	6.528	
3.622E-15	23.6561	21.1169 445-1	0.				
445	0.5	SLU-2 Combination		-716.384	3.156	6.528	
3.622E-15	20.392	19.5391 445-1	0.5				
445	1.	SLU-2 Combination		-718.706	3.156	6.528	
3.622E-15	17.1279	17.9614 445-1	1.				
445	0.	SLU-3 Combination		-775.79	0.153	9.293	
2.398E-15	36.168	1.1859 445-1	0.				
445	0.5	SLU-3 Combination		-778.112	0.153	9.293	
2.398E-15	31.5214	1.1093 445-1	0.5				
445	1.	SLU-3 Combination		-780.434	0.153	9.293	
2.398E-15	26.8748	1.0326 445-1	1.				
445	0.	SLU-4 Combination		-643.179	2.211	8.521	
3.622E-15	32.6016	14.8535 445-1	0.				
445	0.5	SLU-4 Combination		-645.501	2.211	8.521	
3.622E-15	28.3409	13.7479 445-1	0.5				
445	1.	SLU-4 Combination		-647.823	2.211	8.521	
3.622E-15	24.0802	12.6422 445-1	1.				
445	0.	SLV-X Combination	Max	-305.5	127.921	38.713	
6.874E-14	173.6954	667.1027 445-1	0.				
445	0.5	SLV-X Combination	Max	-307.22	127.921	38.713	
6.874E-14	154.3393	603.1421 445-1	0.5				
445	1.	SLV-X Combination	Max	-308.94	127.921	38.713	
6.874E-14	134.9833	539.1815 445-1	1.				
445	0.	SLV-X Combination	Min	-527.327	-127.699	-37.837	-
6.831E-14	-178.3527	-665.5427 445-1	0.				
445	0.5	SLV-X Combination	Min	-529.047	-127.699	-37.837	-
6.831E-14	-159.4345	-601.6931 445-1	0.5				
445	1.	SLV-X Combination	Min	-530.767	-127.699	-37.837	-
6.831E-14	-140.5165	-537.8435 445-1	1.				
445	0.	SLV-Y Combination	Max	-54.475	38.455	125.952	
2.361E-14	574.6531	200.6822 445-1	0.				
445	0.5	SLV-Y Combination	Max	-56.195	38.455	125.952	
2.361E-14	511.677	181.4546 445-1	0.5				
445	1.	SLV-Y Combination	Max	-57.915	38.455	125.952	
2.361E-14	448.7009	162.227 445-1	1.				
445	0.	SLV-Y Combination	Min	-778.353	-38.233	-125.077	-
2.318E-14	-579.3104	-199.1222 445-1	0.				
445	0.5	SLV-Y Combination	Min	-780.073	-38.233	-125.077	-
2.318E-14	-516.7722	-180.0056 445-1	0.5				
445	1.	SLV-Y Combination	Min	-781.793	-38.233	-125.077	-
2.318E-14	-454.2341	-160.889 445-1	1.				
446	0.	SLU-1 Combination		-908.149	0.216	7.631	
1.407E-15	21.1202	1.3762 446-1	0.				
446	0.5	SLU-1 Combination		-910.471	0.216	7.631	
1.407E-15	17.3049	1.2685 446-1	0.5				
446	1.	SLU-1 Combination		-912.793	0.216	7.631	
1.407E-15	13.4895	1.1607 446-1	1.				
446	0.	SLU-2 Combination		-718.706	3.156	6.528	
3.156E-15	17.1279	17.9614 446-1	0.				
446	0.5	SLU-2 Combination		-721.028	3.156	6.528	
3.156E-15	13.8637	16.3836 446-1	0.5				

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446	1.	SLU-2 Combination		-723.35	3.156	6.528	
3.156E-15	10.5996	14.8058 446-1	1.				
446	0.	SLU-3 Combination		-780.434	0.153	9.293	
1.732E-15	26.8748	1.0326 446-1	0.				
446	0.5	SLU-3 Combination		-782.756	0.153	9.293	
1.732E-15	22.2283	0.956 446-1	0.5				
446	1.	SLU-3 Combination		-785.078	0.153	9.293	
1.732E-15	17.5817	0.8794 446-1	1.				
446	0.	SLU-4 Combination		-647.823	2.211	8.521	
2.956E-15	24.0802	12.6422 446-1	0.				
446	0.5	SLU-4 Combination		-650.145	2.211	8.521	
2.956E-15	19.8194	11.5366 446-1	0.5				
446	1.	SLU-4 Combination		-652.467	2.211	8.521	
2.956E-15	15.5587	10.431 446-1	1.				
446	0.	SLV-X Combination	Max	-308.918	129.107	39.06	
5.635E-14	134.9833	539.1815 446-1	0.				
446	0.5	SLV-X Combination	Max	-310.638	129.107	39.06	
5.635E-14	115.4536	474.6281 446-1	0.5				
446	1.	SLV-X Combination	Max	-312.358	129.107	39.06	
5.635E-14	95.924	410.0747 446-1	1.				
446	0.	SLV-X Combination	Min	-530.79	-128.885	-38.184	-
5.592E-14	-140.5165	-537.8435 446-1	0.				
446	0.5	SLV-X Combination	Min	-532.51	-128.885	-38.184	-
5.592E-14	-121.4247	-473.4011 446-1	0.5				
446	1.	SLV-X Combination	Min	-534.23	-128.885	-38.184	-
5.592E-14	-102.3331	-408.9587 446-1	1.				
446	0.	SLV-Y Combination	Max	-57.841	38.811	127.084	
1.902E-14	448.7009	162.227 446-1	0.				
446	0.5	SLV-Y Combination	Max	-59.561	38.811	127.084	
1.902E-14	385.159	142.8216 446-1	0.5				
446	1.	SLV-Y Combination	Max	-61.281	38.811	127.084	
1.902E-14	321.6171	123.4161 446-1	1.				
446	0.	SLV-Y Combination	Min	-781.867	-38.589	-126.208	-
1.859E-14	-454.2341	-160.889 446-1	0.				
446	0.5	SLV-Y Combination	Min	-783.587	-38.589	-126.208	-
1.859E-14	-391.1301	-141.5946 446-1	0.5				
446	1.	SLV-Y Combination	Min	-785.307	-38.589	-126.208	-
1.859E-14	-328.0262	-122.3001 446-1	1.				
447	0.	SLU-1 Combination		-912.793	0.216	7.631	
1.249E-15	13.4895	1.1607 447-1	0.				
447	0.5	SLU-1 Combination		-915.115	0.216	7.631	
1.249E-15	9.6742	1.0529 447-1	0.5				
447	1.	SLU-1 Combination		-917.437	0.216	7.631	
1.249E-15	5.8588	0.9452 447-1	1.				
447	0.	SLU-2 Combination		-723.35	3.156	6.528	
1.749E-15	10.5996	14.8058 447-1	0.				
447	0.5	SLU-2 Combination		-725.672	3.156	6.528	
1.749E-15	7.3354	13.2281 447-1	0.5				
447	1.	SLU-2 Combination		-727.994	3.156	6.528	
1.749E-15	4.0713	11.6503 447-1	1.				
447	0.	SLU-3 Combination		-785.078	0.153	9.293	
1.599E-15	17.5817	0.8794 447-1	0.				
447	0.5	SLU-3 Combination		-787.4	0.153	9.293	
1.599E-15	12.9351	0.8027 447-1	0.5				
447	1.	SLU-3 Combination		-789.722	0.153	9.293	
1.599E-15	8.2885	0.7261 447-1	1.				
447	0.	SLU-4 Combination		-652.467	2.211	8.521	
1.948E-15	15.5587	10.431 447-1	0.				
447	0.5	SLU-4 Combination		-654.789	2.211	8.521	
1.948E-15	11.298	9.3253 447-1	0.5				
447	1.	SLU-4 Combination		-657.111	2.211	8.521	
1.948E-15	7.0373	8.2197 447-1	1.				
447	0.	SLV-X Combination	Max	-312.336	130.202	39.372	
3.603E-14	95.924	410.0747 447-1	0.				
447	0.5	SLV-X Combination	Max	-314.056	130.202	39.372	
3.603E-14	76.2387	344.9741 447-1	0.5				
447	1.	SLV-X Combination	Max	-315.776	130.202	39.372	
3.603E-14	56.5538	279.8735 447-1	1.				
447	0.	SLV-X Combination	Min	-534.252	-129.98	-38.496	-
3.574E-14	-102.3331	-408.9587 447-1	0.				
447	0.5	SLV-X Combination	Min	-535.972	-129.98	-38.496	-
3.574E-14	-83.0857	-343.969 447-1	0.5				
447	1.	SLV-X Combination	Min	-537.692	-129.98	-38.496	-
3.574E-14	-63.8388	-278.9795 447-1	1.				
447	0.	SLV-Y Combination	Max	-61.21	39.139	128.1	
1.227E-14	321.6171	123.4161 447-1	0.				

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1.227E-14	447	0.5	SLV-Y Combination	Max	-62.93	39.139	128.1	
	257.5675		103.8465 447-1	0.5				
1.227E-14	447	1.	SLV-Y Combination	Max	-64.65	39.139	128.1	
	193.5181		84.277 447-1	1.				
1.198E-14	447	0.	SLV-Y Combination	Min	-785.377	-38.917	-127.224	-
	-328.0262		-122.3001 447-1	0.				
1.198E-14	447	0.5	SLV-Y Combination	Min	-787.097	-38.917	-127.224	-
	-264.4146		-102.8415 447-1	0.5				
1.198E-14	447	1.	SLV-Y Combination	Min	-788.817	-38.917	-127.224	-
	-200.8031		-83.3829 447-1	1.				
1.582E-16	448	0.	SLU-1 Combination		-917.437	0.216	7.631	
	5.8588		0.9452 448-1	0.				
1.582E-16	448	0.5	SLU-1 Combination		-919.759	0.216	7.631	
	2.0435		0.8374 448-1	0.5				
1.582E-16	448	1.	SLU-1 Combination		-922.081	0.216	7.631	
	-1.7719		0.7296 448-1	1.				
7.494E-17	448	0.	SLU-2 Combination		-727.994	3.156	6.528	
	4.0713		11.6503 448-1	0.				
7.494E-17	448	0.5	SLU-2 Combination		-730.316	3.156	6.528	
	0.8072		10.0725 448-1	0.5				
7.494E-17	448	1.	SLU-2 Combination		-732.638	3.156	6.528	
	-2.457		8.4948 448-1	1.				
1.332E-16	448	0.	SLU-3 Combination		-789.722	0.153	9.293	
	8.2885		0.7261 448-1	0.				
1.332E-16	448	0.5	SLU-3 Combination		-792.044	0.153	9.293	
	3.642		0.6495 448-1	0.5				
1.332E-16	448	1.	SLU-3 Combination		-794.366	0.153	9.293	
	-1.0046		0.5728 448-1	1.				
7.494E-17	448	0.	SLU-4 Combination		-657.111	2.211	8.521	
	7.0373		8.2197 448-1	0.				
7.494E-17	448	0.5	SLU-4 Combination		-659.433	2.211	8.521	
	2.7765		7.1141 448-1	0.5				
7.494E-17	448	1.	SLU-4 Combination		-661.755	2.211	8.521	
	-1.4842		6.0084 448-1	1.				
9.554E-16	448	0.	SLV-X Combination	Max	-315.755	131.169	39.642	
	56.5538		279.8735 448-1	0.				
9.554E-16	448	0.5	SLV-X Combination	Max	-317.475	131.169	39.642	
	36.7353		214.2892 448-1	0.5				
9.554E-16	448	1.	SLV-X Combination	Max	-319.195	131.169	39.642	
	16.9208		148.7052 448-1	1.				
8.111E-16	448	0.	SLV-X Combination	Min	-537.713	-130.947	-38.766	-
	-63.8388		-278.9795 448-1	0.				
8.111E-16	448	0.5	SLV-X Combination	Min	-539.433	-130.947	-38.766	-
	-44.4582		-213.5061 448-1	0.5				
8.111E-16	448	1.	SLV-X Combination	Min	-541.153	-130.947	-38.766	-
	-25.0817		-148.0332 448-1	1.				
2.881E-15	448	0.	SLV-Y Combination	Max	-64.583	39.43	128.977	
	193.5181		84.277 448-1	0.				
2.881E-15	448	0.5	SLV-Y Combination	Max	-66.303	39.43	128.977	
	129.0302		64.5623 448-1	0.5				
2.881E-15	448	1.	SLV-Y Combination	Max	-68.023	39.43	128.977	
	64.5437		44.8477 448-1	1.				
2.737E-15	448	0.	SLV-Y Combination	Min	-788.885	-39.208	-128.101	-
	-200.8031		-83.3829 448-1	0.				
2.737E-15	448	0.5	SLV-Y Combination	Min	-790.605	-39.208	-128.101	-
	-136.7531		-63.7792 448-1	0.5				
2.737E-15	448	1.	SLV-Y Combination	Min	-792.325	-39.208	-128.101	-
	-72.7046		-44.1756 448-1	1.				
0.	449	0.	SLU-1 Combination		-922.081	0.216	7.631	
	-1.7719		0.7296 449-1	0.				
0.	449	0.5	SLU-1 Combination		-924.403	0.216	7.631	
	-5.5872		0.6219 449-1	0.5				
0.	449	1.	SLU-1 Combination		-926.725	0.216	7.631	
	-9.4026		0.5141 449-1	1.				
0.	449	0.	SLU-2 Combination		-732.638	3.156	6.528	
	-2.457		8.4948 449-1	0.				
0.	449	0.5	SLU-2 Combination		-734.96	3.156	6.528	
	-5.7211		6.917 449-1	0.5				
0.	449	1.	SLU-2 Combination		-737.282	3.156	6.528	
	-8.9853		5.3392 449-1	1.				
0.	449	0.	SLU-3 Combination		-794.366	0.153	9.293	
	-1.0046		0.5728 449-1	0.				
0.	449	0.5	SLU-3 Combination		-796.688	0.153	9.293	
	-5.6512		0.4962 449-1	0.5				
0.	449	1.	SLU-3 Combination		-799.01	0.153	9.293	
	-10.2978		0.4196 449-1	1.				

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0.	449	0.	SLU-4 Combination		-661.755	2.211	8.521	
	-1.4842	6.0084	449-1	0.				
0.	449	0.5	SLU-4 Combination		-664.077	2.211	8.521	
	-5.7449	4.9028	449-1	0.5				
0.	449	1.	SLU-4 Combination		-666.399	2.211	8.521	
	-10.0057	3.7972	449-1	1.				
0.	449	0.	SLV-X Combination	Max	-319.175	131.986	39.865	
2.580E-16	16.9208	148.7052	449-1	0.				
449	0.5		SLV-X Combination	Max	-320.895	131.986	39.865	
2.580E-16	-2.8272	82.7141	449-1	0.5				
449	1.		SLV-X Combination	Max	-322.615	131.986	39.865	
2.580E-16	13.9346	16.7389	449-1	1.				
449	0.		SLV-X Combination	Min	-541.172	-131.764	-38.989	-
2.580E-16	-25.0817	-148.0332	449-1	0.				
449	0.5		SLV-X Combination	Min	-542.892	-131.764	-38.989	-
2.580E-16	-5.7717	-82.1531	449-1	0.5				
449	1.		SLV-X Combination	Min	-544.612	-131.764	-38.989	-
2.580E-16	-22.9714	-16.2889	449-1	1.				
449	0.		SLV-Y Combination	Max	-67.958	39.675	129.704	
7.870E-17	64.5437	44.8477	449-1	0.				
449	0.5		SLV-Y Combination	Max	-69.678	39.675	129.704	
7.870E-17	-0.2383	25.0109	449-1	0.5				
449	1.		SLV-Y Combination	Max	-71.398	39.675	129.704	
7.870E-17	56.1325	5.1793	449-1	1.				
449	0.		SLV-Y Combination	Min	-792.389	-39.453	-128.828	-
7.870E-17	-72.7046	-44.1756	449-1	0.				
449	0.5		SLV-Y Combination	Min	-794.109	-39.453	-128.828	-
7.870E-17	-8.3605	-24.4499	449-1	0.5				
449	1.		SLV-Y Combination	Min	-795.829	-39.453	-128.828	-
7.870E-17	-65.1693	-4.7292	449-1	1.				
0.	450	0.	SLU-1 Combination		-926.725	0.216	7.631	
	-9.4026	0.5141	450-1	0.				
0.	450	0.5	SLU-1 Combination		-929.047	0.216	7.631	
	-13.2179	0.4063	450-1	0.5				
0.	450	1.	SLU-1 Combination		-931.369	0.216	7.631	
	-17.0333	0.2986	450-1	1.				
0.	450	0.	SLU-2 Combination		-737.282	3.156	6.528	
	-8.9853	5.3392	450-1	0.				
0.	450	0.5	SLU-2 Combination		-739.604	3.156	6.528	
	-12.2494	3.7615	450-1	0.5				
0.	450	1.	SLU-2 Combination		-741.926	3.156	6.528	
	-15.5136	2.1837	450-1	1.				
0.	450	0.	SLU-3 Combination		-799.01	0.153	9.293	
	-10.2978	0.4196	450-1	0.				
0.	450	0.5	SLU-3 Combination		-801.332	0.153	9.293	
	-14.9444	0.3429	450-1	0.5				
0.	450	1.	SLU-3 Combination		-803.654	0.153	9.293	
	-19.5909	0.2663	450-1	1.				
0.	450	0.	SLU-4 Combination		-666.399	2.211	8.521	
	-10.0057	3.7972	450-1	0.				
0.	450	0.5	SLU-4 Combination		-668.721	2.211	8.521	
	-14.2664	2.6915	450-1	0.5				
0.	450	1.	SLU-4 Combination		-671.043	2.211	8.521	
	-18.5271	1.5859	450-1	1.				
0.	450	0.	SLV-X Combination	Max	-322.596	132.639	40.04	
2.587E-16	13.9346	16.7389	450-1	0.				
450	0.5		SLV-X Combination	Max	-324.316	132.639	40.04	
2.587E-16	33.5089	49.9492	450-1	0.5				
450	1.		SLV-X Combination	Max	-326.036	132.639	40.04	
2.587E-16	53.0884	116.1535	450-1	1.				
450	0.		SLV-X Combination	Min	-544.631	-132.417	-39.164	-
2.587E-16	-22.9714	-16.2889	450-1	0.				
450	0.5		SLV-X Combination	Min	-546.351	-132.417	-39.164	-
2.587E-16	-42.9836	-49.6102	450-1	0.5				
450	1.		SLV-X Combination	Min	-548.071	-132.417	-39.164	-
2.587E-16	-63.0011	-115.9253	450-1	1.				
450	0.		SLV-Y Combination	Max	-71.337	39.87	130.274	
7.893E-17	56.1325	5.1793	450-1	0.				
450	0.5		SLV-Y Combination	Max	-73.057	39.87	130.274	
7.893E-17	120.829	15.1045	450-1	0.5				
450	1.		SLV-Y Combination	Max	-74.777	39.87	130.274	
7.893E-17	185.5272	34.9274	450-1	1.				
450	0.		SLV-Y Combination	Min	-795.891	-39.649	-129.398	-
7.893E-17	-65.1693	-4.7292	450-1	0.				
450	0.5		SLV-Y Combination	Min	-797.611	-39.649	-129.398	-
7.893E-17	-130.3037	-14.7654	450-1	0.5				

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450	1.	SLV-Y Combination	Min	-799.331	-39.649	-129.398	-
7.893E-17	-195.4399	-34.6993 450-1	1.				
451	0.	SLU-1 Combination		-931.369	0.216	7.631	
0.	-17.0333	451-1 0.					
451	0.5	SLU-1 Combination		-933.691	0.216	7.631	
0.	-20.8486	451-1 0.5					
451	1.	SLU-1 Combination		-936.013	0.216	7.631	
0.	-24.664	451-1 1.					
451	0.	SLU-2 Combination		-741.926	3.156	6.528	
6.661E-16	-15.5136	2.1837 451-1	0.				
451	0.5	SLU-2 Combination		-744.248	3.156	6.528	
6.661E-16	-18.7777	0.6059 451-1	0.5				
451	1.	SLU-2 Combination		-746.57	3.156	6.528	
6.661E-16	-22.0418	-0.9719 451-1	1.				
451	0.	SLU-3 Combination		-803.654	0.153	9.293	
0.	-19.5909	451-1 0.					
451	0.5	SLU-3 Combination		-805.976	0.153	9.293	
0.	-24.2375	451-1 0.5					
451	1.	SLU-3 Combination		-808.298	0.153	9.293	
0.	-28.8841	451-1 1.					
451	0.	SLU-4 Combination		-671.043	2.211	8.521	
4.663E-16	-18.5271	1.5859 451-1	0.				
451	0.5	SLU-4 Combination		-673.365	2.211	8.521	
4.663E-16	-22.7879	0.4803 451-1	0.5				
451	1.	SLU-4 Combination		-675.687	2.211	8.521	
4.663E-16	-27.0486	-0.6254 451-1	1.				
451	0.	SLV-X Combination	Max	-326.018	133.126	40.168	
1.220E-14	53.0884	116.1535 451-1	0.				
451	0.5	SLV-X Combination	Max	-327.738	133.126	40.168	
1.220E-14	72.7334	182.6043 451-1	0.5				
451	1.	SLV-X Combination	Max	-329.458	133.126	40.168	
1.220E-14	92.3789	249.0557 451-1	1.				
451	0.	SLV-X Combination	Min	-548.089	-132.904	-39.292	-
1.220E-14	-63.0011	-115.9253 451-1	0.				
451	0.5	SLV-X Combination	Min	-549.809	-132.904	-39.292	-
1.220E-14	-83.0841	-182.4871 451-1	0.5				
451	1.	SLV-X Combination	Min	-551.529	-132.904	-39.292	-
1.220E-14	-103.1675	-249.0496 451-1	1.				
451	0.	SLV-Y Combination	Max	-74.718	40.017	130.693	
3.660E-15	185.5272	34.9274 451-1	0.				
451	0.5	SLV-Y Combination	Max	-76.438	40.017	130.693	
3.660E-15	250.4352	54.8244 451-1	0.5				
451	1.	SLV-Y Combination	Max	-78.158	40.017	130.693	
3.660E-15	315.3432	74.7215 451-1	1.				
451	0.	SLV-Y Combination	Min	-799.389	-39.795	-129.817	-
3.660E-15	-195.4399	-34.6993 451-1	0.				
451	0.5	SLV-Y Combination	Min	-801.109	-39.795	-129.817	-
3.660E-15	-260.7858	-54.7072 451-1	0.5				
451	1.	SLV-Y Combination	Min	-802.829	-39.795	-129.817	-
3.660E-15	-326.1318	-74.7154 451-1	1.				
452	0.	SLU-1 Combination		-936.013	0.155	2.989	
0.	-24.664	452-1 0.					
452	0.5	SLU-1 Combination		-938.335	0.155	2.989	
0.	-26.1582	452-1 0.5					
452	1.	SLU-1 Combination		-940.657	0.155	2.989	
0.	-27.6525	-0.072 452-1	1.				
452	0.	SLU-2 Combination		-746.57	2.072	2.472	-
6.661E-16	-22.0418	-0.9719 452-1	0.				
452	0.5	SLU-2 Combination		-748.892	2.072	2.472	-
6.661E-16	-23.2776	-2.0077 452-1	0.5				
452	1.	SLU-2 Combination		-751.214	2.072	2.472	-
6.661E-16	-24.5134	-3.0435 452-1	1.				
452	0.	SLU-3 Combination		-808.298	0.115	3.744	
0.	-28.8841	452-1 0.					
452	0.5	SLU-3 Combination		-810.62	0.115	3.744	
0.	-30.7562	452-1 0.5					
452	1.	SLU-3 Combination		-812.942	0.115	3.744	
0.	-32.6282	-0.0021 452-1	1.				
452	0.	SLU-4 Combination		-675.687	1.457	3.382	-
4.663E-16	-27.0486	-0.6254 452-1	0.				
452	0.5	SLU-4 Combination		-678.009	1.457	3.382	-
4.663E-16	-28.7397	-1.3538 452-1	0.5				
452	1.	SLU-4 Combination		-680.331	1.457	3.382	-
4.663E-16	-30.4308	-2.0821 452-1	1.				
452	0.	SLV-X Combination	Max	-329.441	68.673	18.179	
2.579E-16	92.3789	249.0557 452-1	0.				

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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452	0.5	SLV-X Combination	Max	-331.161	68.673	18.179	
2.579E-16	101.6566	283.3158 452-1	0.5				
452	1.	SLV-X Combination	Max	-332.881	68.673	18.179	
2.579E-16	110.9344	317.5759 452-1	1.				
452	0.	SLV-X Combination	Min	-551.546	-68.521	-18.557	-
2.579E-16	-103.1675	-249.0496 452-1	0.				
452	0.5	SLV-X Combination	Min	-553.266	-68.521	-18.557	-
2.579E-16	-112.2564	-283.3859 452-1	0.5				
452	1.	SLV-X Combination	Min	-554.986	-68.521	-18.557	-
2.579E-16	-121.3454	-317.7222 452-1	1.				
452	0.	SLV-Y Combination	Max	-78.103	20.656	60.01	
8.575E-17	315.3432	74.7215 452-1	0.				
452	0.5	SLV-Y Combination	Max	-79.823	20.656	60.01	
8.575E-17	345.5368	84.9731 452-1	0.5				
452	1.	SLV-Y Combination	Max	-81.543	20.656	60.01	
8.575E-17	375.7304	95.2247 452-1	1.				
452	0.	SLV-Y Combination	Min	-802.885	-20.503	-60.388	-
8.575E-17	-326.1318	-74.7154 452-1	0.				
452	0.5	SLV-Y Combination	Min	-804.605	-20.503	-60.388	-
8.575E-17	-356.1366	-85.0432 452-1	0.5				
452	1.	SLV-Y Combination	Min	-806.325	-20.503	-60.388	-
8.575E-17	-386.1413	-95.3711 452-1	1.				
453	0.	SLU-1 Combination		-940.657	0.067	-2.311	
0.	-27.6525	-0.072 453-1	0.				
453	0.5	SLU-1 Combination		-942.979	0.067	-2.311	
0.	-26.4968	-0.1055 453-1	0.5				
453	1.	SLU-1 Combination		-945.301	0.067	-2.311	
0.	-25.3411	-0.139 453-1	1.				
453	0.	SLU-2 Combination		-751.214	0.61	-2.137	
0.	-24.5134	-3.0435 453-1	0.				
453	0.5	SLU-2 Combination		-753.536	0.61	-2.137	
0.	-23.4448	-3.3486 453-1	0.5				
453	1.	SLU-2 Combination		-755.858	0.61	-2.137	
0.	-22.3762	-3.6537 453-1	1.				
453	0.	SLU-3 Combination		-812.942	0.057	-2.619	
0.	-32.6282	-0.0021 453-1	0.				
453	0.5	SLU-3 Combination		-815.264	0.057	-2.619	
0.	-31.3186	-0.0305 453-1	0.5				
453	1.	SLU-3 Combination		-817.586	0.057	-2.619	
0.	-30.0089	-0.0589 453-1	1.				
453	0.	SLU-4 Combination		-680.331	0.437	-2.497	
0.	-30.4308	-2.0821 453-1	0.				
453	0.5	SLU-4 Combination		-682.653	0.437	-2.497	
0.	-29.1822	-2.3007 453-1	0.5				
453	1.	SLU-4 Combination		-684.975	0.437	-2.497	
0.	-27.9335	-2.5192 453-1	1.				
453	0.	SLV-X Combination	Max	-332.865	9.674	6.03	
1.231E-14	110.9344	317.5759 453-1	0.				
453	0.5	SLV-X Combination	Max	-334.585	9.674	6.03	
1.231E-14	107.9242	312.7742 453-1	0.5				
453	1.	SLV-X Combination	Max	-336.305	9.674	6.03	
1.231E-14	104.9143	307.9736 453-1	1.				
453	0.	SLV-X Combination	Min	-555.003	-9.618	-7.646	-
1.231E-14	-121.3454	-317.7222 453-1	0.				
453	0.5	SLV-X Combination	Min	-556.723	-9.618	-7.646	-
1.231E-14	-117.5272	-312.9484 453-1	0.5				
453	1.	SLV-X Combination	Min	-558.443	-9.618	-7.646	-
1.231E-14	-113.7093	-308.1756 453-1	1.				
453	0.	SLV-Y Combination	Max	-81.491	2.922	21.641	
6.694E-15	375.7304	95.2247 453-1	0.				
453	0.5	SLV-Y Combination	Max	-83.211	2.922	21.641	
6.694E-15	364.9251	93.7744 453-1	0.5				
453	1.	SLV-Y Combination	Max	-84.931	2.922	21.641	
6.694E-15	354.1206	92.3245 453-1	1.				
453	0.	SLV-Y Combination	Min	-806.377	-2.866	-23.257	-
6.694E-15	-386.1413	-95.3711 453-1	0.				
453	0.5	SLV-Y Combination	Min	-808.097	-2.866	-23.257	-
6.694E-15	-374.528	-93.9486 453-1	0.5				
453	1.	SLV-Y Combination	Min	-809.817	-2.866	-23.257	-
6.694E-15	-362.9157	-92.5264 453-1	1.				
454	0.	SLU-1 Combination		-945.301	8.156E-03	-4.654	-
7.827E-16	-25.3411	-0.139 454-1	0.				
454	0.5	SLU-1 Combination		-947.623	8.156E-03	-4.654	-
7.827E-16	-23.014	-0.1431 454-1	0.5				
454	1.	SLU-1 Combination		-949.945	8.156E-03	-4.654	-
7.827E-16	-20.6869	-0.1472 454-1	1.				

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ALLEGATO 2 alla relazione di calcolo delle strutture

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454	0.	SLU-2 Combination		-755.858	-0.272	-4.15	-
1.282E-15	-22.3762	454-1	0.				
454	0.5	SLU-2 Combination		-758.18	-0.272	-4.15	-
1.282E-15	-20.301	454-1	0.5				
454	1.	SLU-2 Combination		-760.502	-0.272	-4.15	-
1.282E-15	-18.2259	454-1	1.				
454	0.	SLU-3 Combination		-817.586	0.015	-5.462	-
9.326E-16	-30.0089	454-1	0.				
454	0.5	SLU-3 Combination		-819.908	0.015	-5.462	-
9.326E-16	-27.2781	454-1	0.5				
454	1.	SLU-3 Combination		-822.23	0.015	-5.462	-
9.326E-16	-24.5473	454-1	1.				
454	0.	SLU-4 Combination		-684.975	-0.181	-5.109	-
1.282E-15	-27.9335	454-1	0.				
454	0.5	SLU-4 Combination		-687.297	-0.181	-5.109	-
1.282E-15	-25.379	454-1	0.5				
454	1.	SLU-4 Combination		-689.619	-0.181	-5.109	-
1.282E-15	-22.8246	454-1	1.				
454	0.	SLV-X Combination	Max	-336.29	48.836	17.788	
2.426E-14	104.9143	454-1	0.				
454	0.5	SLV-X Combination	Max	-338.01	48.836	17.788	
2.426E-14	96.0252	454-1	0.5				
454	1.	SLV-X Combination	Max	-339.73	48.836	17.788	
2.426E-14	87.1372	454-1	1.				
454	0.	SLV-X Combination	Min	-558.458	-48.842	-19.748	-
2.455E-14	-113.7093	454-1	0.				
454	0.5	SLV-X Combination	Min	-560.178	-48.842	-19.748	-
2.455E-14	-103.8406	454-1	0.5				
454	1.	SLV-X Combination	Min	-561.898	-48.842	-19.748	-
2.455E-14	-93.9731	454-1	1.				
454	0.	SLV-Y Combination	Max	-84.881	14.649	60.585	
7.693E-15	354.1206	454-1	0.				
454	0.5	SLV-Y Combination	Max	-86.601	14.649	60.585	
7.693E-15	323.8456	454-1	0.5				
454	1.	SLV-Y Combination	Max	-88.321	14.649	60.585	
7.693E-15	293.5741	454-1	1.				
454	0.	SLV-Y Combination	Min	-809.866	-14.655	-62.544	-
7.981E-15	-362.9157	454-1	0.				
454	0.5	SLV-Y Combination	Min	-811.586	-14.655	-62.544	-
7.981E-15	-331.661	454-1	0.5				
454	1.	SLV-Y Combination	Min	-813.306	-14.655	-62.544	-
7.981E-15	-300.41	454-1	1.				
455	0.	SLU-1 Combination		-949.945	-0.016	-4.85	-
1.166E-15	-20.6869	455-1	0.				
455	0.5	SLU-1 Combination		-952.267	-0.016	-4.85	-
1.166E-15	-18.262	455-1	0.5				
455	1.	SLU-1 Combination		-954.589	-0.016	-4.85	-
1.166E-15	-15.8371	455-1	1.				
455	0.	SLU-2 Combination		-760.502	-0.576	-4.295	-
2.415E-15	-18.2259	455-1	0.				
455	0.5	SLU-2 Combination		-762.824	-0.576	-4.295	-
2.415E-15	-16.0784	455-1	0.5				
455	1.	SLU-2 Combination		-765.146	-0.576	-4.295	-
2.415E-15	-13.931	455-1	1.				
455	0.	SLU-3 Combination		-822.23	-3.177E-03	-5.728	-
1.540E-15	-24.5473	455-1	0.				
455	0.5	SLU-3 Combination		-824.552	-3.177E-03	-5.728	-
1.540E-15	-21.6834	455-1	0.5				
455	1.	SLU-3 Combination		-826.873	-3.177E-03	-5.728	-
1.540E-15	-18.8195	455-1	1.				
455	0.	SLU-4 Combination		-689.619	-0.395	-5.339	-
2.415E-15	-22.8246	455-1	0.				
455	0.5	SLU-4 Combination		-691.941	-0.395	-5.339	-
2.415E-15	-20.1549	455-1	0.5				
455	1.	SLU-4 Combination		-694.263	-0.395	-5.339	-
2.415E-15	-17.4852	455-1	1.				
455	0.	SLV-X Combination	Max	-339.715	56.633	19.64	
1.808E-14	87.1372	455-1	0.				
455	0.5	SLV-X Combination	Max	-341.435	56.633	19.64	
1.808E-14	77.3262	455-1	0.5				
455	1.	SLV-X Combination	Max	-343.155	56.633	19.64	
1.808E-14	67.5177	455-1	1.				
455	0.	SLV-X Combination	Min	-561.912	-56.662	-21.429	-
1.833E-14	-93.9731	455-1	0.				
455	0.5	SLV-X Combination	Min	-563.632	-56.662	-21.429	-
1.833E-14	-83.2674	455-1	0.5				

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

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455	1.	SLV-X Combination	Min	-565.352	-56.662	-21.429	-
1.833E-14	-72.5644	-202.8031 455-1	1.				
455	0.	SLV-Y Combination	Max	-88.275	16.98	66.456	
7.686E-15	293.5741	77.6898 455-1	0.				
455	0.5	SLV-Y Combination	Max	-89.995	16.98	66.456	
7.686E-15	260.3758	69.2105 455-1	0.5				
455	1.	SLV-Y Combination	Max	-91.715	16.98	66.456	
7.686E-15	227.1862	60.7343 455-1	1.				
455	0.	SLV-Y Combination	Min	-813.352	-17.009	-68.245	-
7.942E-15	-300.41	-77.886 455-1	0.				
455	0.5	SLV-Y Combination	Min	-815.072	-17.009	-68.245	-
7.942E-15	-266.3171	-69.3922 455-1	0.5				
455	1.	SLV-Y Combination	Min	-816.792	-17.009	-68.245	-
7.942E-15	-232.2329	-60.9014 455-1	1.				
456	0.	SLU-1 Combination		-954.589	-0.023	-4.449	-
7.078E-16	-15.8371	-0.131 456-1	0.				
456	0.5	SLU-1 Combination		-956.911	-0.023	-4.449	-
7.078E-16	-13.6124	-0.1196 456-1	0.5				
456	1.	SLU-1 Combination		-959.233	-0.023	-4.449	-
7.078E-16	-11.3876	-0.1082 456-1	1.				
456	0.	SLU-2 Combination		-765.146	-0.622	-3.931	-
1.207E-15	-13.931	-2.8051 456-1	0.				
456	0.5	SLU-2 Combination		-767.468	-0.622	-3.931	-
1.207E-15	-11.9655	-2.494 456-1	0.5				
456	1.	SLU-2 Combination		-769.79	-0.622	-3.931	-
1.207E-15	-10.0001	-2.183 456-1	1.				
456	0.	SLU-3 Combination		-826.873	-9.067E-03	-5.267	-
8.576E-16	-18.8195	-0.0712 456-1	0.				
456	0.5	SLU-3 Combination		-829.195	-9.067E-03	-5.267	-
8.576E-16	-16.1862	-0.0667 456-1	0.5				
456	1.	SLU-3 Combination		-831.517	-9.067E-03	-5.267	-
8.576E-16	-13.5529	-0.0622 456-1	1.				
456	0.	SLU-4 Combination		-694.263	-0.429	-4.904	-
1.207E-15	-17.4852	-1.9431 456-1	0.				
456	0.5	SLU-4 Combination		-696.585	-0.429	-4.904	-
1.207E-15	-15.0334	-1.7288 456-1	0.5				
456	1.	SLU-4 Combination		-698.907	-0.429	-4.904	-
1.207E-15	-12.5816	-1.5145 456-1	1.				
456	0.	SLV-X Combination	Max	-343.142	53.8	18.374	
2.444E-14	67.5177	202.636 456-1	0.				
456	0.5	SLV-X Combination	Max	-344.862	53.8	18.374	
2.444E-14	58.3458	175.7964 456-1	0.5				
456	1.	SLV-X Combination	Max	-346.582	53.8	18.374	
2.444E-14	49.1796	148.9785 456-1	1.				
456	0.	SLV-X Combination	Min	-565.365	-53.834	-19.935	-
2.461E-14	-72.5644	-202.8031 456-1	0.				
456	0.5	SLV-X Combination	Min	-567.085	-53.834	-19.935	-
2.461E-14	-62.612	-175.9465 456-1	0.5				
456	1.	SLV-X Combination	Min	-568.805	-53.834	-19.935	-
2.461E-14	-52.6653	-149.1117 456-1	1.				
456	0.	SLV-Y Combination	Max	-91.672	16.129	62.041	
1.105E-14	227.1862	60.7343 456-1	0.				
456	0.5	SLV-Y Combination	Max	-93.392	16.129	62.041	
1.105E-14	196.2163	52.6881 456-1	0.5				
456	1.	SLV-Y Combination	Max	-95.112	16.129	62.041	
1.105E-14	165.2654	44.6484 456-1	1.				
456	0.	SLV-Y Combination	Min	-816.835	-16.163	-63.602	-
1.123E-14	-232.2329	-60.9014 456-1	0.				
456	0.5	SLV-Y Combination	Min	-818.555	-16.163	-63.602	-
1.123E-14	-200.4824	-52.8382 456-1	0.5				
456	1.	SLV-Y Combination	Min	-820.275	-16.163	-63.602	-
1.123E-14	-168.7511	-44.7815 456-1	1.				
457	0.	SLU-1 Combination		-959.233	-0.024	-3.741	-
6.245E-16	-11.3876	-0.1082 457-1	0.				
457	0.5	SLU-1 Combination		-961.555	-0.024	-3.741	-
6.245E-16	-9.5169	-0.0961 457-1	0.5				
457	1.	SLU-1 Combination		-963.877	-0.024	-3.741	-
6.245E-16	-7.6462	-0.0839 457-1	1.				
457	0.	SLU-2 Combination		-769.79	-0.584	-3.299	-
1.207E-15	-10.0001	-2.183 457-1	0.				
457	0.5	SLU-2 Combination		-772.112	-0.584	-3.299	-
1.207E-15	-8.3505	-1.8911 457-1	0.5				
457	1.	SLU-2 Combination		-774.434	-0.584	-3.299	-
1.207E-15	-6.7009	-1.5993 457-1	1.				
457	0.	SLU-3 Combination		-831.517	-0.012	-4.436	-
7.994E-16	-13.5529	-0.0622 457-1	0.				

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

457	0.5	SLU-3 Combination		-833.839	-0.012	-4.436	-
7.994E-16	-11.3348	-0.0564 457-1	0.5				
457	1.	SLU-3 Combination		-836.161	-0.012	-4.436	-
7.994E-16	-9.1168	-0.0505 457-1	1.				
457	0.	SLU-4 Combination		-698.907	-0.403	-4.127	-
1.207E-15	-12.5816	-1.5145 457-1	0.				
457	0.5	SLU-4 Combination		-701.229	-0.403	-4.127	-
1.207E-15	-10.5183	-1.3129 457-1	0.5				
457	1.	SLU-4 Combination		-703.551	-0.403	-4.127	-
1.207E-15	-8.4551	-1.1113 457-1	1.				
457	0.	SLV-X Combination	Max	-346.57	46.436	15.681	
3.349E-14	49.1796	148.9785 457-1	0.				
457	0.5	SLV-X Combination	Max	-348.29	46.436	15.681	
3.349E-14	41.3649	125.8617 457-1	0.5				
457	1.	SLV-X Combination	Max	-350.01	46.436	15.681	
3.349E-14	33.5622	102.7906 457-1	1.				
457	0.	SLV-X Combination	Min	-568.818	-46.469	-16.941	-
3.364E-14	-52.6653	-149.1117 457-1	0.				
457	0.5	SLV-X Combination	Min	-570.538	-46.469	-16.941	-
3.364E-14	-44.2204	-125.9783 457-1	0.5				
457	1.	SLV-X Combination	Min	-572.258	-46.469	-16.941	-
3.364E-14	-35.7875	-102.8905 457-1	1.				
457	0.	SLV-Y Combination	Max	-95.072	13.92	52.865	
1.038E-14	165.2654	44.6484 457-1	0.				
457	0.5	SLV-Y Combination	Max	-96.792	13.92	52.865	
1.038E-14	138.92	37.7189 457-1	0.5				
457	1.	SLV-Y Combination	Max	-98.512	13.92	52.865	
1.038E-14	112.6153	30.8032 457-1	1.				
457	0.	SLV-Y Combination	Min	-820.315	-13.953	-54.125	-
1.052E-14	-168.7511	-44.7815 457-1	0.				
457	0.5	SLV-Y Combination	Min	-822.035	-13.953	-54.125	-
1.052E-14	-141.7754	-37.8355 457-1	0.5				
457	1.	SLV-Y Combination	Min	-823.755	-13.953	-54.125	-
1.052E-14	-114.8406	-30.9031 457-1	1.				
458	0.	SLU-1 Combination		-963.877	-0.022	-2.866	-
1.091E-15	-7.6462	-0.0839 458-1	0.				
458	0.5	SLU-1 Combination		-966.199	-0.022	-2.866	-
1.091E-15	-6.2131	-0.0729 458-1	0.5				
458	1.	SLU-1 Combination		-968.521	-0.022	-2.866	-
1.091E-15	-4.78	-0.0618 458-1	1.				
458	0.	SLU-2 Combination		-774.434	-0.489	-2.523	-
1.674E-15	-6.7009	-1.5993 458-1	0.				
458	0.5	SLU-2 Combination		-776.756	-0.489	-2.523	-
1.674E-15	-5.4394	-1.3549 458-1	0.5				
458	1.	SLU-2 Combination		-779.078	-0.489	-2.523	-
1.674E-15	-4.1778	-1.1105 458-1	1.				
458	0.	SLU-3 Combination		-836.161	-0.012	-3.404	-
1.465E-15	-9.1168	-0.0505 458-1	0.				
458	0.5	SLU-3 Combination		-838.483	-0.012	-3.404	-
1.465E-15	-7.415	-0.0447 458-1	0.5				
458	1.	SLU-3 Combination		-840.805	-0.012	-3.404	-
1.465E-15	-5.7132	-0.0389 458-1	1.				
458	0.	SLU-4 Combination		-703.551	-0.338	-3.163	-
1.874E-15	-8.4551	-1.1113 458-1	0.				
458	0.5	SLU-4 Combination		-705.873	-0.338	-3.163	-
1.874E-15	-6.8733	-0.9421 458-1	0.5				
458	1.	SLU-4 Combination		-708.195	-0.338	-3.163	-
1.874E-15	-5.2916	-0.773 458-1	1.				
458	0.	SLV-X Combination	Max	-349.998	36.374	12.166	
2.438E-14	33.5622	102.7906 458-1	0.				
458	0.5	SLV-X Combination	Max	-351.718	36.374	12.166	
2.438E-14	27.5214	84.7651 458-1	0.5				
458	1.	SLV-X Combination	Max	-353.438	36.374	12.166	
2.438E-14	21.5043	66.8271 458-1	1.				
458	0.	SLV-X Combination	Min	-572.269	-36.403	-13.095	-
2.452E-14	-35.7875	-102.8905 458-1	0.				
458	0.5	SLV-X Combination	Min	-573.989	-36.403	-13.095	-
2.452E-14	-29.2818	-84.8506 458-1	0.5				
458	1.	SLV-X Combination	Min	-575.709	-36.403	-13.095	-
2.452E-14	-22.8	-66.8983 458-1	1.				
458	0.	SLV-Y Combination	Max	-98.475	10.902	40.958	
9.149E-15	112.6153	30.8032 458-1	0.				
458	0.5	SLV-Y Combination	Max	-100.195	10.902	40.958	
9.149E-15	92.2782	25.4004 458-1	0.5				
458	1.	SLV-Y Combination	Max	-101.915	10.902	40.958	
9.149E-15	72.0218	20.0239 458-1	1.				

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

458	0.	SLV-Y Combination	Min	-823.792	-10.931	-41.887	-
9.293E-15	-114.8406	458-1	0.				
458	0.5	SLV-Y Combination	Min	-825.512	-10.931	-41.887	-
9.293E-15	-94.0387	458-1	0.5				
458	1.	SLV-Y Combination	Min	-827.232	-10.931	-41.887	-
9.293E-15	-73.3175	458-1	1.				
459	0.	SLU-1 Combination		-968.521	-0.017	-1.916	-
3.164E-16	-4.78	459-1	0.				
459	0.5	SLU-1 Combination		-970.843	-0.017	-1.916	-
3.164E-16	-3.8221	459-1	0.5				
459	1.	SLU-1 Combination		-973.165	-0.017	-1.916	-
3.164E-16	-2.8641	459-1	1.				
459	0.	SLU-2 Combination		-779.078	-0.357	-1.683	-
8.160E-16	-4.1778	459-1	0.				
459	0.5	SLU-2 Combination		-781.4	-0.357	-1.683	-
8.160E-16	-3.3361	459-1	0.5				
459	1.	SLU-2 Combination		-783.722	-0.357	-1.683	-
8.160E-16	-2.4943	459-1	1.				
459	0.	SLU-3 Combination		-840.805	-9.788E-03	-2.279	-
2.665E-16	-5.7132	459-1	0.				
459	0.5	SLU-3 Combination		-843.127	-9.788E-03	-2.279	-
2.665E-16	-4.5737	459-1	0.5				
459	1.	SLU-3 Combination		-845.449	-9.788E-03	-2.279	-
2.665E-16	-3.4343	459-1	1.				
459	0.	SLU-4 Combination		-708.195	-0.248	-2.116	-
6.162E-16	-5.2916	459-1	0.				
459	0.5	SLU-4 Combination		-710.517	-0.248	-2.116	-
6.162E-16	-4.2335	459-1	0.5				
459	1.	SLU-4 Combination		-712.839	-0.248	-2.116	-
6.162E-16	-3.1754	459-1	1.				
459	0.	SLV-X Combination	Max	-353.428	24.849	8.231	
3.306E-14	21.5043	459-1	0.				
459	0.5	SLV-X Combination	Max	-355.148	24.849	8.231	
3.306E-14	17.4457	459-1	0.5				
459	1.	SLV-X Combination	Max	-356.868	24.849	8.231	
3.306E-14	13.4221	459-1	1.				
459	0.	SLV-X Combination	Min	-575.719	-24.871	-8.826	-
3.335E-14	-22.8	459-1	0.				
459	0.5	SLV-X Combination	Min	-577.439	-24.871	-8.826	-
3.335E-14	-18.4438	459-1	0.5				
459	1.	SLV-X Combination	Min	-579.159	-24.871	-8.826	-
3.335E-14	-14.1225	459-1	1.				
459	0.	SLV-Y Combination	Max	-101.881	7.447	27.671	
1.020E-14	72.0218	459-1	0.				
459	0.5	SLV-Y Combination	Max	-103.601	7.447	27.671	
1.020E-14	58.3783	459-1	0.5				
459	1.	SLV-Y Combination	Max	-105.321	7.447	27.671	
1.020E-14	44.8531	459-1	1.				
459	0.	SLV-Y Combination	Min	-827.266	-7.469	-28.267	-
1.049E-14	-73.3175	459-1	0.				
459	0.5	SLV-Y Combination	Min	-828.986	-7.469	-28.267	-
1.049E-14	-59.3764	459-1	0.5				
459	1.	SLV-Y Combination	Min	-830.706	-7.469	-28.267	-
1.049E-14	-45.5536	459-1	1.				
460	0.	SLU-1 Combination		-973.165	-0.011	-0.945	
0.	-2.8641	460-1	0.				
460	0.5	SLU-1 Combination		-975.487	-0.011	-0.945	
0.	-2.3914	460-1	0.5				
460	1.	SLU-1 Combination		-977.809	-0.011	-0.945	
0.	-1.9187	460-1	1.				
460	0.	SLU-2 Combination		-783.722	-0.202	-0.828	
6.661E-16	-2.4943	460-1	0.				
460	0.5	SLU-2 Combination		-786.044	-0.202	-0.828	
6.661E-16	-2.0803	460-1	0.5				
460	1.	SLU-2 Combination		-788.366	-0.202	-0.828	
6.661E-16	-1.6662	460-1	1.				
460	0.	SLU-3 Combination		-845.449	-6.528E-03	-1.128	
0.	-3.4343	460-1	0.				
460	0.5	SLU-3 Combination		-847.771	-6.528E-03	-1.128	
0.	-2.8704	460-1	0.5				
460	1.	SLU-3 Combination		-850.093	-6.528E-03	-1.128	
0.	-2.3065	460-1	1.				
460	0.	SLU-4 Combination		-712.839	-0.14	-1.046	
4.663E-16	-3.1754	460-1	0.				
460	0.5	SLU-4 Combination		-715.161	-0.14	-1.046	
4.663E-16	-2.6526	460-1	0.5				

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

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460	1.	SLU-4 Combination			-717.483	-0.14	-1.046	
4.663E-16	-2.1297	-0.385	460-1	1.				
460	0.	SLV-X Combination		Max	-356.858	12.691	4.139	
2.372E-14	13.4221	42.5237	460-1	0.				
460	0.5	SLV-X Combination		Max	-358.578	12.691	4.139	
2.372E-14	11.3828	36.2828	460-1	0.5				
460	1.	SLV-X Combination		Max	-360.298	12.691	4.139	
2.372E-14	9.3569	30.0859	460-1	1.				
460	0.	SLV-X Combination		Min	-579.169	-12.704	-4.41	-
2.372E-14	-14.1225	-42.5732	460-1	0.				
460	0.5	SLV-X Combination		Min	-580.889	-12.704	-4.41	-
2.372E-14	-11.9476	-36.326	460-1	0.5				
460	1.	SLV-X Combination		Min	-582.609	-12.704	-4.41	-
2.372E-14	-9.7859	-30.1227	460-1	1.				
460	0.	SLV-Y Combination		Max	-105.291	3.803	13.883	
7.117E-15	44.8531	12.7401	460-1	0.				
460	0.5	SLV-Y Combination		Max	-107.011	3.803	13.883	
7.117E-15	38.0129	10.87	460-1	0.5				
460	1.	SLV-Y Combination		Max	-108.731	3.803	13.883	
7.117E-15	31.2177	9.0131	460-1	1.				
460	0.	SLV-Y Combination		Min	-830.737	-3.816	-14.155	-
7.117E-15	-45.5536	-12.7897	460-1	0.				
460	0.5	SLV-Y Combination		Min	-832.457	-3.816	-14.155	-
7.117E-15	-38.5776	-10.9132	460-1	0.5				
460	1.	SLV-Y Combination		Min	-834.177	-3.816	-14.155	-
7.117E-15	-31.6466	-9.0499	460-1	1.				
461	0.	SLU-1 Combination			-977.809	-6.507E-03	-0.433	
0.	-1.9187	-0.0337	461-1	0.				
461	0.5	SLU-1 Combination			-980.131	-6.507E-03	-0.433	
0.	-1.702	-0.0305	461-1	0.5				
461	1.	SLU-1 Combination			-982.453	-6.507E-03	-0.433	
0.	-1.4854	-0.0272	461-1	1.				
461	0.	SLU-2 Combination			-788.366	-0.111	-0.378	
0.	-1.6662	-0.5514	461-1	0.				
461	0.5	SLU-2 Combination			-790.688	-0.111	-0.378	
0.	-1.4774	-0.4957	461-1	0.5				
461	1.	SLU-2 Combination			-793.01	-0.111	-0.378	
0.	-1.2885	-0.4401	461-1	1.				
461	0.	SLU-3 Combination			-850.093	-4.230E-03	-0.519	
0.	-2.3065	-0.0226	461-1	0.				
461	0.5	SLU-3 Combination			-852.415	-4.230E-03	-0.519	
0.	-2.0468	-0.0205	461-1	0.5				
461	1.	SLU-3 Combination			-854.737	-4.230E-03	-0.519	
0.	-1.7872	-0.0184	461-1	1.				
461	0.	SLU-4 Combination			-717.483	-0.078	-0.48	
0.	-2.1297	-0.385	461-1	0.				
461	0.5	SLU-4 Combination			-719.805	-0.078	-0.48	
0.	-1.8896	-0.3461	461-1	0.5				
461	1.	SLU-4 Combination			-722.127	-0.078	-0.48	
0.	-1.6494	-0.3073	461-1	1.				
461	0.	SLV-X Combination		Max	-360.29	6.37	2.017	
1.723E-14	9.3569	30.0859	461-1	0.				
461	0.5	SLV-X Combination		Max	-362.01	6.37	2.017	
1.723E-14	8.3485	26.901	461-1	0.5				
461	1.	SLV-X Combination		Max	-363.73	6.37	2.017	
1.723E-14	7.3401	23.7162	461-1	1.				
461	0.	SLV-X Combination		Min	-582.617	-6.377	-2.125	-
1.723E-14	-9.7859	-30.1227	461-1	0.				
461	0.5	SLV-X Combination		Min	-584.337	-6.377	-2.125	-
1.723E-14	-8.7233	-26.9342	461-1	0.5				
461	1.	SLV-X Combination		Min	-586.057	-6.377	-2.125	-
1.723E-14	-7.6608	-23.7457	461-1	1.				
461	0.	SLV-Y Combination		Max	-108.703	1.908	6.748	
5.170E-15	31.2177	9.0131	461-1	0.				
461	0.5	SLV-Y Combination		Max	-110.423	1.908	6.748	
5.170E-15	27.844	8.0589	461-1	0.5				
461	1.	SLV-Y Combination		Max	-112.143	1.908	6.748	
5.170E-15	24.4704	7.1047	461-1	1.				
461	0.	SLV-Y Combination		Min	-834.204	-1.916	-6.856	-
5.170E-15	-31.6466	-9.0499	461-1	0.				
461	0.5	SLV-Y Combination		Min	-835.924	-1.916	-6.856	-
5.170E-15	-28.2188	-8.0921	461-1	0.5				
461	1.	SLV-Y Combination		Min	-837.644	-1.916	-6.856	-
5.170E-15	-24.7911	-7.1343	461-1	1.				
462	0.	SLU-1 Combination			-982.453	-5.917E-03	-0.371	
0.	-1.4854	-0.0272	462-1	0.				

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
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	462	0.5	SLU-1 Combination		-984.775	-5.917E-03	-0.371	
0.	-1.2996	-0.0243	462-1	0.5				
	462	1.	SLU-1 Combination		-987.097	-5.917E-03	-0.371	
0.	-1.1139	-0.0213	462-1	1.				
	462	0.	SLU-2 Combination		-793.01	-0.099	-0.323	
0.	-1.2885	-0.4401	462-1	0.				
	462	0.5	SLU-2 Combination		-795.332	-0.099	-0.323	
0.	-1.1269	-0.3903	462-1	0.5				
	462	1.	SLU-2 Combination		-797.654	-0.099	-0.323	
0.	-0.9652	-0.3406	462-1	1.				
	462	0.	SLU-3 Combination		-854.737	-3.891E-03	-0.446	
0.	-1.7872	-0.0184	462-1	0.				
	462	0.5	SLU-3 Combination		-857.059	-3.891E-03	-0.446	
0.	-1.5644	-0.0164	462-1	0.5				
	462	1.	SLU-3 Combination		-859.381	-3.891E-03	-0.446	
0.	-1.3416	-0.0145	462-1	1.				
	462	0.	SLU-4 Combination		-722.127	-0.069	-0.412	
0.	-1.6494	-0.3073	462-1	0.				
	462	0.5	SLU-4 Combination		-724.449	-0.069	-0.412	
0.	-1.4434	-0.2726	462-1	0.5				
	462	1.	SLU-4 Combination		-726.771	-0.069	-0.412	
0.	-1.2375	-0.238	462-1	1.				
	462	0.	SLV-X Combination	Max	-363.722	5.61	1.764	
3.447E-14	7.3401	23.7162	462-1	0.				
	462	0.5	SLV-X Combination	Max	-365.442	5.61	1.764	
3.447E-14	6.4582	20.9113	462-1	0.5				
	462	1.	SLV-X Combination	Max	-367.162	5.61	1.764	
3.447E-14	5.5764	18.1066	462-1	1.				
	462	0.	SLV-X Combination	Min	-586.065	-5.617	-1.853	-
3.447E-14	-7.6608	-23.7457	462-1	0.				
	462	0.5	SLV-X Combination	Min	-587.785	-5.617	-1.853	-
3.447E-14	-6.7343	-20.9376	462-1	0.5				
	462	1.	SLV-X Combination	Min	-589.505	-5.617	-1.853	-
3.447E-14	-5.8077	-18.1296	462-1	1.				
	462	0.	SLV-Y Combination	Max	-112.118	1.681	5.895	
1.071E-14	24.4704	7.1047	462-1	0.				
	462	0.5	SLV-Y Combination	Max	-113.838	1.681	5.895	
1.071E-14	21.5228	6.2644	462-1	0.5				
	462	1.	SLV-Y Combination	Max	-115.558	1.681	5.895	
1.071E-14	18.5752	5.4241	462-1	1.				
	462	0.	SLV-Y Combination	Min	-837.669	-1.687	-5.985	-
1.071E-14	-24.7911	-7.1343	462-1	0.				
	462	0.5	SLV-Y Combination	Min	-839.389	-1.687	-5.985	-
1.071E-14	-21.7988	-6.2906	462-1	0.5				
	462	1.	SLV-Y Combination	Min	-841.109	-1.687	-5.985	-
1.071E-14	-18.8066	-5.4471	462-1	1.				
	463	0.	SLU-1 Combination		-987.097	-5.289E-03	-0.313	
1.582E-16	-1.1139	-0.0213	463-1	0.				
	463	0.5	SLU-1 Combination		-989.419	-5.289E-03	-0.313	
1.582E-16	-0.9574	-0.0187	463-1	0.5				
	463	1.	SLU-1 Combination		-991.741	-5.289E-03	-0.313	
1.582E-16	-0.801	-0.016	463-1	1.				
	463	0.	SLU-2 Combination		-797.654	-0.087	-0.272	
7.494E-17	-0.9652	-0.3406	463-1	0.				
	463	0.5	SLU-2 Combination		-799.976	-0.087	-0.272	
7.494E-17	-0.8292	-0.2969	463-1	0.5				
	463	1.	SLU-2 Combination		-802.298	-0.087	-0.272	
7.494E-17	-0.6932	-0.2532	463-1	1.				
	463	0.	SLU-3 Combination		-859.381	-3.516E-03	-0.376	
1.332E-16	-1.3416	-0.0145	463-1	0.				
	463	0.5	SLU-3 Combination		-861.703	-3.516E-03	-0.376	
1.332E-16	-1.1536	-0.0127	463-1	0.5				
	463	1.	SLU-3 Combination		-864.025	-3.516E-03	-0.376	
1.332E-16	-0.9657	-0.0109	463-1	1.				
	463	0.	SLU-4 Combination		-726.771	-0.061	-0.347	
7.494E-17	-1.2375	-0.238	463-1	0.				
	463	0.5	SLU-4 Combination		-729.093	-0.061	-0.347	
7.494E-17	-1.0639	-0.2075	463-1	0.5				
	463	1.	SLU-4 Combination		-731.415	-0.061	-0.347	
7.494E-17	-0.8903	-0.177	463-1	1.				
	463	0.	SLV-X Combination	Max	-367.156	4.854	1.516	
3.340E-16	5.5764	18.1066	463-1	0.				
	463	0.5	SLV-X Combination	Max	-368.876	4.854	1.516	
3.340E-16	4.8187	15.6801	463-1	0.5				
	463	1.	SLV-X Combination	Max	-370.596	4.854	1.516	
3.340E-16	4.0611	13.2539	463-1	1.				

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463	0.	SLV-X Combination	Min	-589.511	-4.86	-1.588	-
1.896E-16	-5.8077	-18.1296 463-1	0.				
463	0.5	SLV-X Combination	Min	-591.231	-4.86	-1.588	-
1.896E-16	-5.014	-15.7002 463-1	0.5				
463	1.	SLV-X Combination	Min	-592.951	-4.86	-1.588	-
1.896E-16	-4.2203	-13.2711 463-1	1.				
463	0.	SLV-Y Combination	Max	-115.537	1.454	5.06	
1.519E-16	18.5752	5.4241 463-1	0.				
463	0.5	SLV-Y Combination	Max	-117.257	1.454	5.06	
1.519E-16	16.0454	4.6971 463-1	0.5				
463	1.	SLV-Y Combination	Max	-118.977	1.454	5.06	
1.519E-16	13.5157	3.9703 463-1	1.				
463	0.	SLV-Y Combination	Min	-841.13	-1.46	-5.132	-
7.575E-18	-18.8066	-5.4471 463-1	0.				
463	0.5	SLV-Y Combination	Min	-842.85	-1.46	-5.132	-
7.575E-18	-16.2407	-4.7172 463-1	0.5				
463	1.	SLV-Y Combination	Min	-844.57	-1.46	-5.132	-
7.575E-18	-13.6749	-3.9874 463-1	1.				
464	0.	SLU-1 Combination		-991.741	-4.641E-03	-0.259	
1.582E-16	-0.801	-0.016 464-1	0.				
464	0.5	SLU-1 Combination		-994.063	-4.641E-03	-0.259	
1.582E-16	-0.6717	-0.0137 464-1	0.5				
464	1.	SLU-1 Combination		-996.385	-4.641E-03	-0.259	
1.582E-16	-0.5423	-0.0114 464-1	1.				
464	0.	SLU-2 Combination		-802.298	-0.075	-0.224	
7.494E-17	-0.6932	-0.2532 464-1	0.				
464	0.5	SLU-2 Combination		-804.62	-0.075	-0.224	
7.494E-17	-0.581	-0.2155 464-1	0.5				
464	1.	SLU-2 Combination		-806.942	-0.075	-0.224	
7.494E-17	-0.4687	-0.1778 464-1	1.				
464	0.	SLU-3 Combination		-864.025	-3.116E-03	-0.311	
1.332E-16	-0.9657	-0.0109 464-1	0.				
464	0.5	SLU-3 Combination		-866.347	-3.116E-03	-0.311	
1.332E-16	-0.8102	-0.0094 464-1	0.5				
464	1.	SLU-3 Combination		-868.669	-3.116E-03	-0.311	
1.332E-16	-0.6547	-0.0078 464-1	1.				
464	0.	SLU-4 Combination		-731.415	-0.053	-0.287	
7.494E-17	-0.8903	-0.177 464-1	0.				
464	0.5	SLU-4 Combination		-733.737	-0.053	-0.287	
7.494E-17	-0.7467	-0.1506 464-1	0.5				
464	1.	SLU-4 Combination		-736.059	-0.053	-0.287	
7.494E-17	-0.6032	-0.1243 464-1	1.				
464	0.	SLV-X Combination	Max	-370.59	4.112	1.275	
4.752E-14	4.0611	13.2539 464-1	0.				
464	0.5	SLV-X Combination	Max	-372.31	4.112	1.275	
4.752E-14	3.4237	11.1987 464-1	0.5				
464	1.	SLV-X Combination	Max	-374.03	4.112	1.275	
4.752E-14	2.7863	9.1439 464-1	1.				
464	0.	SLV-X Combination	Min	-592.957	-4.117	-1.332	-
4.737E-14	-4.2203	-13.2711 464-1	0.				
464	0.5	SLV-X Combination	Min	-594.677	-4.117	-1.332	-
4.737E-14	-3.5544	-11.2134 464-1	0.5				
464	1.	SLV-X Combination	Min	-596.397	-4.117	-1.332	-
4.737E-14	-2.8886	-9.156 464-1	1.				
464	0.	SLV-Y Combination	Max	-118.958	1.232	4.253	
1.458E-14	13.5157	3.9703 464-1	0.				
464	0.5	SLV-Y Combination	Max	-120.678	1.232	4.253	
1.458E-14	11.3897	3.3546 464-1	0.5				
464	1.	SLV-Y Combination	Max	-122.398	1.232	4.253	
1.458E-14	9.2639	2.739 464-1	1.				
464	0.	SLV-Y Combination	Min	-844.589	-1.237	-4.31	-
1.443E-14	-13.6749	-3.9874 464-1	0.				
464	0.5	SLV-Y Combination	Min	-846.309	-1.237	-4.31	-
1.443E-14	-11.5205	-3.3692 464-1	0.5				
464	1.	SLV-Y Combination	Min	-848.029	-1.237	-4.31	-
1.443E-14	-9.3662	-2.7511 464-1	1.				
465	0.	SLU-1 Combination		-996.385	-3.986E-03	-0.209	
4.663E-16	-0.5423	-0.0114 465-1	0.				
465	0.5	SLU-1 Combination		-998.707	-3.986E-03	-0.209	
4.663E-16	-0.4377	-0.0094 465-1	0.5				
465	1.	SLU-1 Combination		-1001.029	-3.986E-03	-0.209	
4.663E-16	-0.3331	-0.0074 465-1	1.				
465	0.	SLU-2 Combination		-806.942	-0.064	-0.181	
4.663E-16	-0.4687	-0.1778 465-1	0.				
465	0.5	SLU-2 Combination		-809.264	-0.064	-0.181	
4.663E-16	-0.3781	-0.1459 465-1	0.5				

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4.663E-16	465	1.	SLU-2 Combination	465-1	1.	-811.586	-0.064	-0.181	
6.661E-16	465	0.	SLU-3 Combination	465-1	0.	-868.669	-2.701E-03	-0.252	
6.661E-16	465	0.5	SLU-3 Combination	465-1	0.5	-870.991	-2.701E-03	-0.252	
6.661E-16	465	1.	SLU-3 Combination	465-1	1.	-873.313	-2.701E-03	-0.252	
6.661E-16	465	0.	SLU-4 Combination	465-1	0.	-736.059	-0.045	-0.232	
6.661E-16	465	0.5	SLU-4 Combination	465-1	0.5	-738.381	-0.045	-0.232	
6.661E-16	465	1.	SLU-4 Combination	465-1	1.	-740.703	-0.045	-0.232	
1.815E-14	465	0.	SLV-X Combination	465-1	Max	-374.025	3.393	1.045	
1.815E-14	465	0.5	SLV-X Combination	465-1	Max	-375.745	3.393	1.045	
1.815E-14	465	1.	SLV-X Combination	465-1	Max	-377.465	3.393	1.045	
1.815E-14	465	0.	SLV-X Combination	465-1	Min	-596.402	-3.397	-1.089	-
1.815E-14	465	0.5	SLV-X Combination	465-1	Min	-598.122	-3.397	-1.089	-
1.815E-14	465	1.	SLV-X Combination	465-1	Min	-599.842	-3.397	-1.089	-
6.122E-15	465	0.	SLV-Y Combination	465-1	Max	-122.383	1.016	3.483	
6.122E-15	465	0.5	SLV-Y Combination	465-1	Max	-124.103	1.016	3.483	
6.122E-15	465	1.	SLV-Y Combination	465-1	Max	-125.823	1.016	3.483	
6.122E-15	465	0.	SLV-Y Combination	465-1	Min	-848.044	-1.021	-3.526	-
6.122E-15	465	0.5	SLV-Y Combination	465-1	Min	-849.764	-1.021	-3.526	-
6.122E-15	465	1.	SLV-Y Combination	465-1	Min	-851.484	-1.021	-3.526	-
4.663E-16	466	0.	SLU-1 Combination	466-1	0.	-1001.029	-3.203E-03	-0.156	
4.663E-16	466	0.5	SLU-1 Combination	466-1	0.5	-1003.351	-3.203E-03	-0.156	
4.663E-16	466	1.	SLU-1 Combination	466-1	1.	-1005.673	-3.203E-03	-0.156	
1.132E-15	466	0.	SLU-2 Combination	466-1	0.	-811.586	-0.05	-0.135	
1.132E-15	466	0.5	SLU-2 Combination	466-1	0.5	-813.908	-0.05	-0.135	
1.132E-15	466	1.	SLU-2 Combination	466-1	1.	-816.23	-0.05	-0.135	
6.661E-16	466	0.	SLU-3 Combination	466-1	0.	-873.313	-2.193E-03	-0.189	
6.661E-16	466	0.5	SLU-3 Combination	466-1	0.5	-875.635	-2.193E-03	-0.189	
6.661E-16	466	1.	SLU-3 Combination	466-1	1.	-877.957	-2.193E-03	-0.189	
1.132E-15	466	0.	SLU-4 Combination	466-1	0.	-740.703	-0.035	-0.174	
1.132E-15	466	0.5	SLU-4 Combination	466-1	0.5	-743.025	-0.035	-0.174	
1.132E-15	466	1.	SLU-4 Combination	466-1	1.	-745.347	-0.035	-0.174	
2.372E-14	466	0.	SLV-X Combination	466-1	Max	-377.461	2.606	0.797	
2.372E-14	466	0.5	SLV-X Combination	466-1	Max	-379.181	2.606	0.797	
2.372E-14	466	1.	SLV-X Combination	466-1	Max	-380.901	2.606	0.797	
2.372E-14	466	0.	SLV-X Combination	466-1	Min	-599.846	-2.61	-0.827	-
2.372E-14	466	0.5	SLV-X Combination	466-1	Min	-601.566	-2.61	-0.827	-
2.372E-14	466	1.	SLV-X Combination	466-1	Min	-603.286	-2.61	-0.827	-
7.117E-15	466	0.	SLV-Y Combination	466-1	Max	-125.811	0.781	2.65	
	5.7815	1.7228	466-1	0.					

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466	0.5	SLV-Y Combination	Max	-127.531	0.781	2.65	
7.117E-15	4.4565	1.3324 466-1	0.5				
466	1.	SLV-Y Combination	Max	-129.251	0.781	2.65	
7.117E-15	3.1315	0.9421 466-1	1.				
466	0.	SLV-Y Combination	Min	-851.496	-0.784	-2.68	-
7.117E-15	-5.8402	-1.7307 466-1	0.				
466	0.5	SLV-Y Combination	Min	-853.216	-0.784	-2.68	-
7.117E-15	-4.5	-1.3386 466-1	0.5				
466	1.	SLV-Y Combination	Min	-854.936	-0.784	-2.68	-
7.117E-15	-3.1598	-0.9465 466-1	1.				
467	0.	SLU-1 Combination		-1005.673	-2.301E-03	-0.103	
1.582E-16	-0.1766	-0.0042 467-1	0.				
467	0.5	SLU-1 Combination		-1007.995	-2.301E-03	-0.103	
1.582E-16	-0.1253	-0.0031 467-1	0.5				
467	1.	SLU-1 Combination		-1010.317	-2.301E-03	-0.103	
1.582E-16	-0.0739	-0.0019 467-1	1.				
467	0.	SLU-2 Combination		-816.23	-0.035	-0.089	
7.494E-17	-0.1521	-0.0637 467-1	0.				
467	0.5	SLU-2 Combination		-818.552	-0.035	-0.089	
7.494E-17	-0.1077	-0.046 467-1	0.5				
467	1.	SLU-2 Combination		-820.874	-0.035	-0.089	
7.494E-17	-0.0634	-0.0284 467-1	1.				
467	0.	SLU-3 Combination		-877.957	-1.595E-03	-0.124	
1.332E-16	-0.2139	-0.0029 467-1	0.				
467	0.5	SLU-3 Combination		-880.279	-1.595E-03	-0.124	
1.332E-16	-0.1518	-0.0021 467-1	0.5				
467	1.	SLU-3 Combination		-882.601	-1.595E-03	-0.124	
1.332E-16	-0.0897	-0.0013 467-1	1.				
467	0.	SLU-4 Combination		-745.347	-0.025	-0.114	
7.494E-17	-0.1967	-0.0446 467-1	0.				
467	0.5	SLU-4 Combination		-747.669	-0.025	-0.114	
7.494E-17	-0.1396	-0.0322 467-1	0.5				
467	1.	SLU-4 Combination		-749.991	-0.025	-0.114	
7.494E-17	-0.0824	-0.0199 467-1	1.				
467	0.	SLV-X Combination	Max	-380.899	1.787	0.54	
1.230E-14	0.9442	3.1453 467-1	0.				
467	0.5	SLV-X Combination	Max	-382.619	1.787	0.54	
1.230E-14	0.6742	2.2522 467-1	0.5				
467	1.	SLV-X Combination	Max	-384.339	1.787	0.54	
1.230E-14	0.4042	1.3592 467-1	1.				
467	0.	SLV-X Combination	Min	-603.289	-1.789	-0.558	-
1.216E-14	-0.9725	-3.1497 467-1	0.				
467	0.5	SLV-X Combination	Min	-605.009	-1.789	-0.558	-
1.216E-14	-0.6935	-2.2554 467-1	0.5				
467	1.	SLV-X Combination	Min	-606.728	-1.789	-0.558	-
1.216E-14	-0.4146	-1.3612 467-1	1.				
467	0.	SLV-Y Combination	Max	-129.241	0.535	1.794	
4.680E-15	3.1315	0.9421 467-1	0.				
467	0.5	SLV-Y Combination	Max	-130.961	0.535	1.794	
4.680E-15	2.2348	0.6746 467-1	0.5				
467	1.	SLV-Y Combination	Max	-132.681	0.535	1.794	
4.680E-15	1.3382	0.4071 467-1	1.				
467	0.	SLV-Y Combination	Min	-854.946	-0.538	-1.812	-
4.536E-15	-3.1598	-0.9465 467-1	0.				
467	0.5	SLV-Y Combination	Min	-856.666	-0.538	-1.812	-
4.536E-15	-2.2541	-0.6777 467-1	0.5				
467	1.	SLV-Y Combination	Min	-858.386	-0.538	-1.812	-
4.536E-15	-1.3485	-0.4091 467-1	1.				
468	0.	SLU-1 Combination		-1010.317	-1.415E-03	-0.057	
8.327E-17	-0.0739	-0.0019 468-1	0.				
468	0.5	SLU-1 Combination		-1012.639	-1.415E-03	-0.057	
8.327E-17	-0.0454	-0.0012 468-1	0.5				
468	1.	SLU-1 Combination		-1014.961	-1.415E-03	-0.057	
8.327E-17	-0.0168	-4.856E-04 468-1	1.				
468	0.	SLU-2 Combination		-820.874	-0.021	-0.049	
0.	-0.0634	-0.0284 468-1	0.				
468	0.5	SLU-2 Combination		-823.196	-0.021	-0.049	
0.	-0.0389	-0.0177 468-1	0.5				
468	1.	SLU-2 Combination		-825.518	-0.021	-0.049	
0.	-0.0144	-0.0071 468-1	1.				
468	0.	SLU-3 Combination		-882.601	-9.928E-04	-0.069	
5.829E-17	-0.0897	-0.0013 468-1	0.				
468	0.5	SLU-3 Combination		-884.923	-9.928E-04	-0.069	
5.829E-17	-0.0551	-8.424E-04 468-1	0.5				
468	1.	SLU-3 Combination		-887.245	-9.928E-04	-0.069	
5.829E-17	-0.0205	-3.460E-04 468-1	1.				

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0.	468	0.	SLU-4 Combination		-749.991	-0.015	-0.064	
	-0.0824	-0.0199	468-1	0.				
0.	468	0.5	SLU-4 Combination		-752.313	-0.015	-0.064	
	-0.0506	-0.0124	468-1	0.5				
0.	468	1.	SLU-4 Combination		-754.635	-0.015	-0.064	
	-0.0188	-0.005	468-1	1.				
2.374E-14	468	0.	SLV-X Combination	Max	-384.337	1.034	0.309	
	0.4042	1.3592	468-1	0.				
2.374E-14	468	0.5	SLV-X Combination	Max	-386.057	1.034	0.309	
	0.2497	0.8422	468-1	0.5				
2.374E-14	468	1.	SLV-X Combination	Max	-387.777	1.034	0.309	
	0.0953	0.3253	468-1	1.				
2.370E-14	468	0.	SLV-X Combination	Min	-606.73	-1.036	-0.317	-
	-0.4146	-1.3612	468-1	0.				
2.370E-14	468	0.5	SLV-X Combination	Min	-608.45	-1.036	-0.317	-
	-0.2558	-0.8434	468-1	0.5				
2.370E-14	468	1.	SLV-X Combination	Min	-610.17	-1.036	-0.317	-
	-0.0972	-0.3258	468-1	1.				
7.132E-15	468	0.	SLV-Y Combination	Max	-132.675	0.31	1.023	
	1.3382	0.4071	468-1	0.				
7.132E-15	468	0.5	SLV-Y Combination	Max	-134.395	0.31	1.023	
	0.8264	0.2522	468-1	0.5				
7.132E-15	468	1.	SLV-Y Combination	Max	-136.115	0.31	1.023	
	0.3148	0.0974	468-1	1.				
7.099E-15	468	0.	SLV-Y Combination	Min	-858.392	-0.311	-1.032	-
	-1.3485	-0.4091	468-1	0.				
7.099E-15	468	0.5	SLV-Y Combination	Min	-860.112	-0.311	-1.032	-
	-0.8326	-0.2535	468-1	0.5				
7.099E-15	468	1.	SLV-Y Combination	Min	-861.832	-0.311	-1.032	-
	-0.3167	-0.0979	468-1	1.				
0.	469	0.	SLU-1 Combination		-1014.961	-4.856E-04	-0.017	
	-0.0168	-4.856E-04	469-1	0.				
0.	469	0.5	SLU-1 Combination		-1017.283	-4.856E-04	-0.017	
	-0.0084	-2.428E-04	469-1	0.5				
0.	469	1.	SLU-1 Combination		-1019.605	-4.856E-04	-0.017	
	0.	3.747E-17	469-1	1.				
0.	469	0.	SLU-2 Combination		-825.518	-7.080E-03	-0.014	
	-0.0144	-0.0071	469-1	0.				
0.	469	0.5	SLU-2 Combination		-827.84	-7.080E-03	-0.014	
	-0.0072	-0.0035	469-1	0.5				
0.	469	1.	SLU-2 Combination		-830.162	-7.080E-03	-0.014	
	0.	3.747E-17	469-1	1.				
0.	469	0.	SLU-3 Combination		-887.245	-3.460E-04	-0.021	
	-0.0205	-3.460E-04	469-1	0.				
0.	469	0.5	SLU-3 Combination		-889.567	-3.460E-04	-0.021	
	-0.0103	-1.730E-04	469-1	0.5				
0.	469	1.	SLU-3 Combination		-891.889	-3.460E-04	-0.021	
	0.	3.747E-17	469-1	1.				
0.	469	0.	SLU-4 Combination		-754.635	-4.962E-03	-0.019	
	-0.0188	-0.005	469-1	0.				
0.	469	0.5	SLU-4 Combination		-756.957	-4.962E-03	-0.019	
	-0.0094	-0.0025	469-1	0.5				
0.	469	1.	SLU-4 Combination		-759.279	-4.962E-03	-0.019	
	0.	3.747E-17	469-1	1.				
0.	469	0.	SLV-X Combination	Max	-387.776	0.325	0.095	
	0.0953	0.3253	469-1	0.				
0.	469	0.5	SLV-X Combination	Max	-389.496	0.325	0.095	
	0.0477	0.1626	469-1	0.5				
0.	469	1.	SLV-X Combination	Max	-391.216	0.325	0.095	
	3.749E-14	3.699E-13	469-1	1.				
0.	469	0.	SLV-X Combination	Min	-610.171	-0.326	-0.097	
	-0.0972	-0.3258	469-1	0.				
0.	469	0.5	SLV-X Combination	Min	-611.891	-0.326	-0.097	
	-0.0486	-0.1629	469-1	0.5				
0.	469	1.	SLV-X Combination	Min	-613.611	-0.326	-0.097	
	-3.749E-14	-3.699E-13	469-1	1.				
0.	469	0.	SLV-Y Combination	Max	-136.112	0.097	0.315	
	0.3148	0.0974	469-1	0.				
0.	469	0.5	SLV-Y Combination	Max	-137.832	0.097	0.315	
	0.1574	0.0487	469-1	0.5				
0.	469	1.	SLV-Y Combination	Max	-139.552	0.097	0.315	
	1.096E-13	1.123E-13	469-1	1.				
0.	469	0.	SLV-Y Combination	Min	-861.835	-0.098	-0.317	
	-0.3167	-0.0979	469-1	0.				
0.	469	0.5	SLV-Y Combination	Min	-863.555	-0.098	-0.317	
	-0.1583	-0.049	469-1	0.5				

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469	1.	SLV-Y Combination	Min	-865.275	-0.098	-0.317	
0. -1.096E-13	-1.123E-13	469-1	1.				
470	0.	SLU-1 Combination		-903.505	-0.216	7.631	-
3.318E-07	-28.7509	1.5918 470-1	0.				
470	0.15	SLU-1 Combination		-862.508	-0.216	7.631	-
3.318E-07	-29.8955	1.6241 470-1	0.15				
470	0.3	SLU-1 Combination		-821.511	-0.216	7.631	-
3.318E-07	-31.0401	1.6564 470-1	0.3				
470	0.	SLU-2 Combination		-714.062	-3.156	6.528	-
8.070E-07	-23.6561	21.1169 470-1	0.				
470	0.15	SLU-2 Combination		-673.065	-3.156	6.528	-
8.070E-07	-24.6354	21.5902 470-1	0.15				
470	0.3	SLU-2 Combination		-632.067	-3.156	6.528	-
8.070E-07	-25.6146	22.0636 470-1	0.3				
470	0.	SLU-3 Combination		-775.79	-0.153	9.293	-
3.954E-07	-36.168	1.1859 470-1	0.				
470	0.15	SLU-3 Combination		-734.792	-0.153	9.293	-
3.954E-07	-37.562	1.2089 470-1	0.15				
470	0.3	SLU-3 Combination		-693.795	-0.153	9.293	-
3.954E-07	-38.9559	1.2319 470-1	0.3				
470	0.	SLU-4 Combination		-643.179	-2.211	8.521	-
7.280E-07	-32.6016	14.8535 470-1	0.				
470	0.15	SLU-4 Combination		-602.182	-2.211	8.521	-
7.280E-07	-33.8799	15.1852 470-1	0.15				
470	0.3	SLU-4 Combination		-561.185	-2.211	8.521	-
7.280E-07	-35.1581	15.5169 470-1	0.3				
470	0.	SLV-X Combination	Max	-305.721	116.227	35.227	
1.801E-05	178.3527	667.1027 470-1	0.				
470	0.15	SLV-X Combination	Max	-275.353	116.227	35.227	
1.801E-05	183.5052	684.57 470-1	0.15				
470	0.3	SLV-X Combination	Max	-244.985	116.227	35.227	
1.801E-05	188.6578	702.0374 470-1	0.3				
470	0.	SLV-X Combination	Min	-527.106	-116.449	-34.352	-
1.800E-05	-173.6954	-665.5427 470-1	0.				
470	0.15	SLV-X Combination	Min	-496.738	-116.449	-34.352	-
1.800E-05	-178.9793	-682.9767 470-1	0.15				
470	0.3	SLV-X Combination	Min	-466.37	-116.449	-34.352	-
1.800E-05	-184.2633	-700.4108 470-1	0.3				
470	0.	SLV-Y Combination	Max	-55.191	34.791	114.599	
7.880E-06	579.3104	200.6822 470-1	0.				
470	0.15	SLV-Y Combination	Max	-24.823	34.791	114.599	
7.880E-06	596.3689	205.9342 470-1	0.15				
470	0.3	SLV-Y Combination	Max	5.545	34.791	114.599	
7.880E-06	613.4273	211.1862 470-1	0.3				
470	0.	SLV-Y Combination	Min	-777.636	-35.013	-113.723	-
7.875E-06	-574.6531	-199.1222 470-1	0.				
470	0.15	SLV-Y Combination	Min	-747.268	-35.013	-113.723	-
7.875E-06	-591.843	-204.3409 470-1	0.15				
470	0.3	SLV-Y Combination	Min	-716.9	-35.013	-113.723	-
7.875E-06	-609.0328	-209.5596 470-1	0.3				
472	0.	SLU-1 Combination		-743.473	0.47	2.455	
4.267E-15	-7.1208	3.1577 472-1	0.				
472	0.5	SLU-1 Combination		-745.795	0.47	2.455	
4.267E-15	-8.3485	2.9228 472-1	0.5				
472	1.	SLU-1 Combination		-748.117	0.47	2.455	
4.267E-15	-9.5763	2.6879 472-1	1.				
472	0.	SLU-2 Combination		-582.182	3.627	3.544	
3.393E-15	3.0127	24.0873 472-1	0.				
472	0.5	SLU-2 Combination		-584.504	3.627	3.544	
3.393E-15	1.2405	22.2739 472-1	0.5				
472	1.	SLU-2 Combination		-586.826	3.627	3.544	
3.393E-15	-0.5316	20.4605 472-1	1.				
472	0.	SLU-3 Combination		-621.34	0.425	5.57	
6.078E-15	10.3893	2.8065 472-1	0.				
472	0.5	SLU-3 Combination		-623.662	0.425	5.57	
6.078E-15	7.6043	2.594 472-1	0.5				
472	1.	SLU-3 Combination		-625.984	0.425	5.57	
6.078E-15	4.8193	2.3814 472-1	1.				
472	0.	SLU-4 Combination		-508.436	2.635	6.332	
5.466E-15	17.4827	17.4573 472-1	0.				
472	0.5	SLU-4 Combination		-510.758	2.635	6.332	
5.466E-15	14.3167	16.1397 472-1	0.5				
472	1.	SLU-4 Combination		-513.08	2.635	6.332	
5.466E-15	11.1506	14.8222 472-1	1.				
472	0.	SLV-X Combination	Max	-242.631	127.253	37.477	
1.177E-13	165.1628	661.8691 472-1	0.				

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472	0.5	SLV-X Combination	Max	-244.351	127.253	37.477	
1.177E-13	146.4243	598.2429 472-1	0.5				
472	1.	SLV-X Combination	Max	-246.071	127.253	37.477	
1.177E-13	127.6859	534.6167 472-1	1.				
472	0.	SLV-X Combination	Min	-463.785	-126.884	-39.107	-
1.175E-13	-187.1325	-659.3196 472-1	0.				
472	0.5	SLV-X Combination	Min	-465.505	-126.884	-39.107	-
1.175E-13	-167.5789	-595.8779 472-1	0.5				
472	1.	SLV-X Combination	Min	-467.225	-126.884	-39.107	-
1.175E-13	-148.0254	-532.4362 472-1	1.				
472	0.	SLV-Y Combination	Max	6.546	38.307	124.796	
4.871E-14	566.6914	199.4624 472-1	0.				
472	0.5	SLV-Y Combination	Max	4.826	38.307	124.796	
4.871E-14	504.2937	180.309 472-1	0.5				
472	1.	SLV-Y Combination	Max	3.106	38.307	124.796	
4.871E-14	441.896	161.1556 472-1	1.				
472	0.	SLV-Y Combination	Min	-712.962	-37.938	-126.426	-
4.856E-14	-588.661	-196.9129 472-1	0.				
472	0.5	SLV-Y Combination	Min	-714.682	-37.938	-126.426	-
4.856E-14	-525.4482	-177.944 472-1	0.5				
472	1.	SLV-Y Combination	Min	-716.402	-37.938	-126.426	-
4.856E-14	-462.2355	-158.9751 472-1	1.				
473	0.	SLU-1 Combination		-748.117	0.47	2.455	
2.846E-15	-9.5763	2.6879 473-1	0.				
473	0.5	SLU-1 Combination		-750.439	0.47	2.455	
2.846E-15	-10.804	2.4531 473-1	0.5				
473	1.	SLU-1 Combination		-752.761	0.47	2.455	
2.846E-15	-12.0317	2.2182 473-1	1.				
473	0.	SLU-2 Combination		-586.826	3.627	3.544	
2.216E-15	-0.5316	20.4605 473-1	0.				
473	0.5	SLU-2 Combination		-589.148	3.627	3.544	
2.216E-15	-2.3037	18.647 473-1	0.5				
473	1.	SLU-2 Combination		-591.47	3.627	3.544	
2.216E-15	-4.0758	16.8336 473-1	1.				
473	0.	SLU-3 Combination		-625.984	0.425	5.57	
4.056E-15	4.8193	2.3814 473-1	0.				
473	0.5	SLU-3 Combination		-628.306	0.425	5.57	
4.056E-15	2.0343	2.1688 473-1	0.5				
473	1.	SLU-3 Combination		-630.628	0.425	5.57	
4.056E-15	-0.7507	1.9563 473-1	1.				
473	0.	SLU-4 Combination		-513.08	2.635	6.332	
3.615E-15	11.1506	14.8222 473-1	0.				
473	0.5	SLU-4 Combination		-515.402	2.635	6.332	
3.615E-15	7.9845	13.5046 473-1	0.5				
473	1.	SLU-4 Combination		-517.724	2.635	6.332	
3.615E-15	4.8185	12.187 473-1	1.				
473	0.	SLV-X Combination	Max	-246.048	128.443	37.824	
1.110E-13	127.6859	534.6167 473-1	0.				
473	0.5	SLV-X Combination	Max	-247.768	128.443	37.824	
1.110E-13	108.7738	470.3952 473-1	0.5				
473	1.	SLV-X Combination	Max	-249.488	128.443	37.824	
1.110E-13	89.8617	406.1736 473-1	1.				
473	0.	SLV-X Combination	Min	-467.248	-128.074	-39.455	-
1.109E-13	-148.0254	-532.4362 473-1	0.				
473	0.5	SLV-X Combination	Min	-468.968	-128.074	-39.455	-
1.109E-13	-128.2982	-468.3991 473-1	0.5				
473	1.	SLV-X Combination	Min	-470.688	-128.074	-39.455	-
1.109E-13	-108.5711	-404.362 473-1	1.				
473	0.	SLV-Y Combination	Max	3.179	38.664	125.927	
4.177E-14	441.896	161.1556 473-1	0.				
473	0.5	SLV-Y Combination	Max	1.459	38.664	125.927	
4.177E-14	378.9325	141.8236 473-1	0.5				
473	1.	SLV-Y Combination	Max	-0.261	38.664	125.927	
4.177E-14	315.969	122.4916 473-1	1.				
473	0.	SLV-Y Combination	Min	-716.475	-38.295	-127.557	-
4.166E-14	-462.2355	-158.9751 473-1	0.				
473	0.5	SLV-Y Combination	Min	-718.195	-38.295	-127.557	-
4.166E-14	-398.4569	-139.8275 473-1	0.5				
473	1.	SLV-Y Combination	Min	-719.915	-38.295	-127.557	-
4.166E-14	-334.6784	-120.68 473-1	1.				
474	0.	SLU-1 Combination		-752.761	0.47	2.455	
1.901E-15	-12.0317	2.2182 474-1	0.				
474	0.5	SLU-1 Combination		-755.083	0.47	2.455	
1.901E-15	-13.2595	1.9833 474-1	0.5				
474	1.	SLU-1 Combination		-757.405	0.47	2.455	
1.901E-15	-14.4872	1.7484 474-1	1.				

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474	0.	SLU-2 Combination		-591.47	3.627	3.544	
1.422E-15	-4.0758	16.8336 474-1	0.				
474	0.5	SLU-2 Combination		-593.791	3.627	3.544	
1.422E-15	-5.848	15.0201 474-1	0.5				
474	1.	SLU-2 Combination		-596.113	3.627	3.544	
1.422E-15	-7.6201	13.2067 474-1	1.				
474	0.	SLU-3 Combination		-630.628	0.425	5.57	
2.706E-15	-0.7507	1.9563 474-1	0.				
474	0.5	SLU-3 Combination		-632.95	0.425	5.57	
2.706E-15	-3.5357	1.7437 474-1	0.5				
474	1.	SLU-3 Combination		-635.272	0.425	5.57	
2.706E-15	-6.3207	1.5312 474-1	1.				
474	0.	SLU-4 Combination		-517.724	2.635	6.332	
2.371E-15	4.8185	12.187 474-1	0.				
474	0.5	SLU-4 Combination		-520.046	2.635	6.332	
2.371E-15	1.6524	10.8695 474-1	0.5				
474	1.	SLU-4 Combination		-522.368	2.635	6.332	
2.371E-15	-1.5137	9.5519 474-1	1.				
474	0.	SLV-X Combination	Max	-249.466	129.542	38.136	
6.831E-14	89.8617	406.1736 474-1	0.				
474	0.5	SLV-X Combination	Max	-251.186	129.542	38.136	
6.831E-14	70.7938	341.4029 474-1	0.5				
474	1.	SLV-X Combination	Max	-252.906	129.542	38.136	
6.831E-14	51.7261	276.6322 474-1	1.				
474	0.	SLV-X Combination	Min	-470.71	-129.173	-39.766	-
6.823E-14	-108.5711	-404.362 474-1	0.				
474	0.5	SLV-X Combination	Min	-472.43	-129.173	-39.766	-
6.823E-14	-88.6881	-339.7758 474-1	0.5				
474	1.	SLV-X Combination	Min	-474.15	-129.173	-39.766	-
6.823E-14	-68.8053	-275.1896 474-1	1.				
474	0.	SLV-Y Combination	Max	-0.191	38.994	126.943	
2.649E-14	315.969	122.4916 474-1	0.				
474	0.5	SLV-Y Combination	Max	-1.911	38.994	126.943	
2.649E-14	252.4977	102.9948 474-1	0.5				
474	1.	SLV-Y Combination	Max	-3.631	38.994	126.943	
2.649E-14	189.0266	83.4981 474-1	1.				
474	0.	SLV-Y Combination	Min	-719.985	-38.625	-128.573	-
2.642E-14	-334.6784	-120.68 474-1	0.				
474	0.5	SLV-Y Combination	Min	-721.705	-38.625	-128.573	-
2.642E-14	-270.392	-101.3677 474-1	0.5				
474	1.	SLV-Y Combination	Min	-723.425	-38.625	-128.573	-
2.642E-14	-206.1058	-82.0555 474-1	1.				
475	0.	SLU-1 Combination		-757.405	0.47	2.455	
1.425E-15	-14.4872	1.7484 475-1	0.				
475	0.5	SLU-1 Combination		-759.727	0.47	2.455	
1.425E-15	-15.715	1.5135 475-1	0.5				
475	1.	SLU-1 Combination		-762.049	0.47	2.455	
1.425E-15	-16.9427	1.2787 475-1	1.				
475	0.	SLU-2 Combination		-596.113	3.627	3.544	
1.029E-15	-7.6201	13.2067 475-1	0.				
475	0.5	SLU-2 Combination		-598.435	3.627	3.544	
1.029E-15	-9.3922	11.3932 475-1	0.5				
475	1.	SLU-2 Combination		-600.757	3.627	3.544	
1.029E-15	-11.1644	9.5798 475-1	1.				
475	0.	SLU-3 Combination		-635.272	0.425	5.57	
2.031E-15	-6.3207	1.5312 475-1	0.				
475	0.5	SLU-3 Combination		-637.594	0.425	5.57	
2.031E-15	-9.1056	1.3186 475-1	0.5				
475	1.	SLU-3 Combination		-639.916	0.425	5.57	
2.031E-15	-11.8906	1.106 475-1	1.				
475	0.	SLU-4 Combination		-522.368	2.635	6.332	
1.754E-15	-1.5137	9.5519 475-1	0.				
475	0.5	SLU-4 Combination		-524.69	2.635	6.332	
1.754E-15	-4.6797	8.2344 475-1	0.5				
475	1.	SLU-4 Combination		-527.012	2.635	6.332	
1.754E-15	-7.8458	6.9168 475-1	1.				
475	0.	SLV-X Combination	Max	-252.885	130.512	38.406	
6.116E-14	51.7261	276.6322 475-1	0.				
475	0.5	SLV-X Combination	Max	-254.605	130.512	38.406	
6.116E-14	32.524	211.3765 475-1	0.5				
475	1.	SLV-X Combination	Max	-256.325	130.512	38.406	
6.116E-14	13.3233	146.121 475-1	1.				
475	0.	SLV-X Combination	Min	-474.171	-130.143	-40.036	-
6.110E-14	-68.8053	-275.1896 475-1	0.				
475	0.5	SLV-X Combination	Min	-475.891	-130.143	-40.036	-
6.110E-14	-48.7882	-210.1183 475-1	0.5				

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6.110E-14	475	1.	SLV-X Combination	Min	-477.611	-130.143	-40.036	-
	-28.7724	-145.0474	475-1	1.				
2.307E-14	475	0.	SLV-Y Combination	Max	-3.563	39.285	127.821	
	189.0266	83.4981	475-1	0.				
2.307E-14	475	0.5	SLV-Y Combination	Max	-5.283	39.285	127.821	
	125.1169	63.8558	475-1	0.5				
2.307E-14	475	1.	SLV-Y Combination	Max	-7.003	39.285	127.821	
	61.2084	44.2136	475-1	1.				
2.301E-14	475	0.	SLV-Y Combination	Min	-723.492	-38.916	-129.451	-
	-206.1058	-82.0555	475-1	0.				
2.301E-14	475	0.5	SLV-Y Combination	Min	-725.212	-38.916	-129.451	-
	-141.381	-62.5977	475-1	0.5				
2.301E-14	475	1.	SLV-Y Combination	Min	-726.932	-38.916	-129.451	-
	-76.6575	-43.14	475-1	1.				
9.409E-16	476	0.	SLU-1 Combination		-762.049	0.47	2.455	
	-16.9427	1.2787	476-1	0.				
9.409E-16	476	0.5	SLU-1 Combination		-764.371	0.47	2.455	
	-18.1705	1.0438	476-1	0.5				
9.409E-16	476	1.	SLU-1 Combination		-766.693	0.47	2.455	
	-19.3982	0.8089	476-1	1.				
7.848E-16	476	0.	SLU-2 Combination		-600.757	3.627	3.544	
	-11.1644	9.5798	476-1	0.				
7.848E-16	476	0.5	SLU-2 Combination		-603.079	3.627	3.544	
	-12.9365	7.7663	476-1	0.5				
7.848E-16	476	1.	SLU-2 Combination		-605.401	3.627	3.544	
	-14.7086	5.9529	476-1	1.				
1.344E-15	476	0.	SLU-3 Combination		-639.916	0.425	5.57	
	-11.8906	1.106	476-1	0.				
1.344E-15	476	0.5	SLU-3 Combination		-642.238	0.425	5.57	
	-14.6756	0.8935	476-1	0.5				
1.344E-15	476	1.	SLU-3 Combination		-644.56	0.425	5.57	
	-17.4606	0.6809	476-1	1.				
1.234E-15	476	0.	SLU-4 Combination		-527.012	2.635	6.332	
	-7.8458	6.9168	476-1	0.				
1.234E-15	476	0.5	SLU-4 Combination		-529.334	2.635	6.332	
	-11.0119	5.5993	476-1	0.5				
1.234E-15	476	1.	SLU-4 Combination		-531.656	2.635	6.332	
	-14.1779	4.2817	476-1	1.				
3.589E-14	476	0.	SLV-X Combination	Max	-256.305	131.331	38.629	
	13.3233	146.121	476-1	0.				
3.589E-14	476	0.5	SLV-X Combination	Max	-258.025	131.331	38.629	
	-5.9282	80.4576	476-1	0.5				
3.589E-14	476	1.	SLV-X Combination	Max	-259.745	131.331	38.629	
	11.4957	14.813	476-1	1.				
3.587E-14	476	0.	SLV-X Combination	Min	-477.631	-130.962	-40.259	-
	-28.7724	-145.0474	476-1	0.				
3.587E-14	476	0.5	SLV-X Combination	Min	-479.351	-130.962	-40.259	-
	-8.7058	-79.5685	476-1	0.5				
3.587E-14	476	1.	SLV-X Combination	Min	-481.071	-130.962	-40.259	-
	-25.3146	-14.1084	476-1	1.				
1.214E-14	476	0.	SLV-Y Combination	Max	-6.939	39.53	128.547	
	61.2084	44.2136	476-1	0.				
1.214E-14	476	0.5	SLV-Y Combination	Max	-8.659	39.53	128.547	
	-3.005	24.4491	476-1	0.5				
1.214E-14	476	1.	SLV-Y Combination	Max	-10.379	39.53	128.547	
	53.5285	4.6906	476-1	1.				
1.211E-14	476	0.	SLV-Y Combination	Min	-726.996	-39.161	-130.178	-
	-76.6575	-43.14	476-1	0.				
1.211E-14	476	0.5	SLV-Y Combination	Min	-728.716	-39.161	-130.178	-
	-11.629	-23.5599	476-1	0.5				
1.211E-14	476	1.	SLV-Y Combination	Min	-730.436	-39.161	-130.178	-
	-67.3475	-3.986	476-1	1.				
1.417E-15	477	0.	SLU-1 Combination		-766.693	0.47	2.455	
	-19.3982	0.8089	477-1	0.				
1.417E-15	477	0.5	SLU-1 Combination		-769.015	0.47	2.455	
	-20.626	0.574	477-1	0.5				
1.417E-15	477	1.	SLU-1 Combination		-771.337	0.47	2.455	
	-21.8537	0.3391	477-1	1.				
1.177E-15	477	0.	SLU-2 Combination		-605.401	3.627	3.544	
	-14.7086	5.9529	477-1	0.				
1.177E-15	477	0.5	SLU-2 Combination		-607.723	3.627	3.544	
	-16.4807	4.1394	477-1	0.5				
1.177E-15	477	1.	SLU-2 Combination		-610.045	3.627	3.544	
	-18.2529	2.326	477-1	1.				
2.019E-15	477	0.	SLU-3 Combination		-644.56	0.425	5.57	
	-17.4606	0.6809	477-1	0.				

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477	0.5	SLU-3 Combination			-646.882	0.425	5.57	
2.019E-15	-20.2456	0.4683 477-1	0.5					
477	1.	SLU-3 Combination			-649.204	0.425	5.57	
2.019E-15	-23.0306	0.2558 477-1	1.					
477	0.	SLU-4 Combination			-531.656	2.635	6.332	
1.852E-15	-14.1779	4.2817 477-1	0.					
477	0.5	SLU-4 Combination			-533.978	2.635	6.332	
1.852E-15	-17.344	2.9641 477-1	0.5					
477	1.	SLU-4 Combination			-536.3	2.635	6.332	
1.852E-15	-20.5101	1.6466 477-1	1.					
477	0.	SLV-X Combination	Max		-259.726	131.985	38.804	
2.579E-14	11.4957	14.813 477-1	0.					
477	0.5	SLV-X Combination	Max		-261.446	131.985	38.804	
2.579E-14	31.7101	51.7322 477-1	0.5					
477	1.	SLV-X Combination	Max		-263.166	131.985	38.804	
2.579E-14	51.9263	117.5362 477-1	1.					
477	0.	SLV-X Combination	Min		-481.09	-131.616	-40.434	-
2.576E-14	-25.3146	-14.1084 477-1	0.					
477	0.5	SLV-X Combination	Min		-482.81	-131.616	-40.434	-
2.576E-14	-44.714	-51.2121 477-1	0.5					
477	1.	SLV-X Combination	Min		-484.53	-131.616	-40.434	-
2.576E-14	-64.115	-117.2005 477-1	1.					
477	0.	SLV-Y Combination	Max		-10.318	39.727	129.118	
1.141E-14	53.5285	4.6906 477-1	0.					
477	0.5	SLV-Y Combination	Max		-12.038	39.727	129.118	
1.141E-14	118.9002	15.7034 477-1	0.5					
477	1.	SLV-Y Combination	Max		-13.758	39.727	129.118	
1.141E-14	184.2734	35.3809 477-1	1.					
477	0.	SLV-Y Combination	Min		-730.498	-39.358	-130.748	-
1.138E-14	-67.3475	-3.986 477-1	0.					
477	0.5	SLV-Y Combination	Min		-732.218	-39.358	-130.748	-
1.138E-14	-131.904	-15.1832 477-1	0.5					
477	1.	SLV-Y Combination	Min		-733.938	-39.358	-130.748	-
1.138E-14	-196.4622	-35.0452 477-1	1.					
478	0.	SLU-1 Combination			-771.337	0.47	2.455	
4.850E-16	-21.8537	0.3391 478-1	0.					
478	0.5	SLU-1 Combination			-773.659	0.47	2.455	
4.850E-16	-23.0814	0.1042 478-1	0.5					
478	1.	SLU-1 Combination			-775.981	0.47	2.455	
4.850E-16	-24.3092	-0.1306 478-1	1.					
478	0.	SLU-2 Combination			-610.045	3.627	3.544	
3.185E-16	-18.2529	2.326 478-1	0.					
478	0.5	SLU-2 Combination			-612.367	3.627	3.544	
3.185E-16	-20.025	0.5126 478-1	0.5					
478	1.	SLU-2 Combination			-614.689	3.627	3.544	
3.185E-16	-21.7971	-1.3009 478-1	1.					
478	0.	SLU-3 Combination			-649.204	0.425	5.57	
6.849E-16	-23.0306	0.2558 478-1	0.					
478	0.5	SLU-3 Combination			-651.526	0.425	5.57	
6.849E-16	-25.8156	0.0432 478-1	0.5					
478	1.	SLU-3 Combination			-653.848	0.425	5.57	
6.849E-16	-28.6006	-0.1693 478-1	1.					
478	0.	SLU-4 Combination			-536.3	2.635	6.332	
5.683E-16	-20.5101	1.6466 478-1	0.					
478	0.5	SLU-4 Combination			-538.622	2.635	6.332	
5.683E-16	-23.6761	0.329 478-1	0.5					
478	1.	SLU-4 Combination			-540.944	2.635	6.332	
5.683E-16	-26.8422	-0.9885 478-1	1.					
478	0.	SLV-X Combination	Max		-263.148	132.473	38.932	
2.447E-14	51.9263	117.5362 478-1	0.					
478	0.5	SLV-X Combination	Max		-264.868	132.473	38.932	
2.447E-14	72.2071	183.5869 478-1	0.5					
478	1.	SLV-X Combination	Max		-266.588	132.473	38.932	
2.447E-14	92.4881	249.6382 478-1	1.					
478	0.	SLV-X Combination	Min		-484.548	-132.104	-40.562	-
2.444E-14	-64.115	-117.2005 478-1	0.					
478	0.5	SLV-X Combination	Min		-486.268	-132.104	-40.562	-
2.444E-14	-83.5808	-183.4357 478-1	0.5					
478	1.	SLV-X Combination	Min		-487.988	-132.104	-40.562	-
2.444E-14	-103.0467	-249.6715 478-1	1.					
478	0.	SLV-Y Combination	Max		-13.7	39.873	129.537	
9.232E-15	184.2734	35.3809 478-1	0.					
478	0.5	SLV-Y Combination	Max		-15.42	39.873	129.537	
9.232E-15	249.8564	55.1325 478-1	0.5					
478	1.	SLV-Y Combination	Max		-17.14	39.873	129.537	
9.232E-15	315.4396	74.8843 478-1	1.					

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478	0.	SLV-Y Combination	Min	-733.996	-39.504	-131.167	-
9.205E-15	-196.4622	478-1	0.				
478	0.5	SLV-Y Combination	Min	-735.716	-39.504	-131.167	-
9.205E-15	-261.2301	478-1	0.5				
478	1.	SLV-Y Combination	Min	-737.436	-39.504	-131.167	-
9.205E-15	-325.9982	478-1	1.				
479	0.	SLU-1 Combination		-775.981	0.31	-0.521	
4.705E-16	-24.3092	479-1	0.				
479	0.5	SLU-1 Combination		-778.303	0.31	-0.521	
4.705E-16	-24.0486	479-1	0.5				
479	1.	SLU-1 Combination		-780.625	0.31	-0.521	
4.705E-16	-23.788	479-1	1.				
479	0.	SLU-2 Combination		-614.689	2.364	0.451	
4.757E-16	-21.7971	479-1	0.				
479	0.5	SLU-2 Combination		-617.011	2.364	0.451	
4.757E-16	-22.0229	479-1	0.5				
479	1.	SLU-2 Combination		-619.333	2.364	0.451	
4.757E-16	-22.2486	479-1	1.				
479	0.	SLU-3 Combination		-653.848	0.276	1.222	
6.719E-16	-28.6006	479-1	0.				
479	0.5	SLU-3 Combination		-656.17	0.276	1.222	
6.719E-16	-29.2115	479-1	0.5				
479	1.	SLU-3 Combination		-658.492	0.276	1.222	
6.719E-16	-29.8223	479-1	1.				
479	0.	SLU-4 Combination		-540.944	1.714	1.903	
6.755E-16	-26.8422	479-1	0.				
479	0.5	SLU-4 Combination		-543.266	1.714	1.903	
6.755E-16	-27.7935	479-1	0.5				
479	1.	SLU-4 Combination		-545.588	1.714	1.903	
6.755E-16	-28.7447	479-1	1.				
479	0.	SLV-X Combination	Max	-266.57	68.17	17.344	
3.451E-14	92.4881	479-1	0.				
479	0.5	SLV-X Combination	Max	-268.29	68.17	17.344	
3.451E-14	102.1957	479-1	0.5				
479	1.	SLV-X Combination	Max	-270.01	68.17	17.344	
3.451E-14	111.9033	479-1	1.				
479	0.	SLV-X Combination	Min	-488.005	-67.92	-19.416	-
3.449E-14	-103.0467	479-1	0.				
479	0.5	SLV-X Combination	Min	-489.725	-67.92	-19.416	-
3.449E-14	-111.7183	479-1	0.5				
479	1.	SLV-X Combination	Min	-491.445	-67.92	-19.416	-
3.449E-14	-120.3899	479-1	1.				
479	0.	SLV-Y Combination	Max	-17.085	20.539	59.231	
1.176E-14	315.4396	479-1	0.				
479	0.5	SLV-Y Combination	Max	-18.805	20.539	59.231	
1.176E-14	346.0908	479-1	0.5				
479	1.	SLV-Y Combination	Max	-20.525	20.539	59.231	
1.176E-14	376.742	479-1	1.				
479	0.	SLV-Y Combination	Min	-737.491	-20.29	-61.303	-
1.175E-14	-325.9982	479-1	0.				
479	0.5	SLV-Y Combination	Min	-739.211	-20.29	-61.303	-
1.175E-14	-355.6134	479-1	0.5				
479	1.	SLV-Y Combination	Min	-740.931	-20.29	-61.303	-
1.175E-14	-385.2286	479-1	1.				
480	0.	SLU-1 Combination		-780.625	0.093	-3.523	
5.204E-18	-23.788	480-1	0.				
480	0.5	SLU-1 Combination		-782.947	0.093	-3.523	
5.204E-18	-22.0267	480-1	0.5				
480	1.	SLU-1 Combination		-785.269	0.093	-3.523	
5.204E-18	-20.2654	480-1	1.				
480	0.	SLU-2 Combination		-619.333	0.67	-2.829	
8.327E-17	-22.2486	480-1	0.				
480	0.5	SLU-2 Combination		-621.655	0.67	-2.829	
8.327E-17	-20.8342	480-1	0.5				
480	1.	SLU-2 Combination		-623.977	0.67	-2.829	
8.327E-17	-19.4198	480-1	1.				
480	0.	SLU-3 Combination		-658.492	0.076	-3.486	
3.643E-18	-29.8223	480-1	0.				
480	0.5	SLU-3 Combination		-660.814	0.076	-3.486	
3.643E-18	-28.0794	480-1	0.5				
480	1.	SLU-3 Combination		-663.136	0.076	-3.486	
3.643E-18	-26.3364	480-1	1.				
480	0.	SLU-4 Combination		-545.588	0.48	-3.	
5.829E-17	-28.7447	480-1	0.				
480	0.5	SLU-4 Combination		-547.91	0.48	-3.	
5.829E-17	-27.2446	480-1	0.5				

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480	1.	SLU-4 Combination		-550.232	0.48	-3.
5.829E-17	-25.7446	480-1	1.			
480	0.	SLV-X Combination	Max	-269.994	9.967	5.736
8.792E-16	111.9033	317.5581 480-1	0.			
480	0.5	SLV-X Combination	Max	-271.714	9.967	5.736
8.792E-16	109.0398	312.6088 480-1	0.5			
480	1.	SLV-X Combination	Max	-273.434	9.967	5.736
8.792E-16	106.1767	307.6605 480-1	1.			
480	0.	SLV-X Combination	Min	-491.462	-9.882	-7.928 -
8.771E-16	-120.3899	-317.841 480-1	0.			
480	0.5	SLV-X Combination	Min	-493.182	-9.882	-7.928 -
8.771E-16	-116.4302	-312.9341 480-1	0.5			
480	1.	SLV-X Combination	Min	-494.902	-9.882	-7.928 -
8.771E-16	-112.4708	-308.0283 480-1	1.			
480	0.	SLV-Y Combination	Max	-20.473	3.02	21.326
2.803E-15	376.742	95.1739 480-1	0.			
480	0.5	SLV-Y Combination	Max	-22.193	3.02	21.326
2.803E-15	366.0943	93.6741 480-1	0.5			
480	1.	SLV-Y Combination	Max	-23.913	3.02	21.326
2.803E-15	355.4476	92.1746 480-1	1.			
480	0.	SLV-Y Combination	Min	-740.983	-2.935	-23.518 -
2.801E-15	-385.2286	-95.4567 480-1	0.			
480	0.5	SLV-Y Combination	Min	-742.703	-2.935	-23.518 -
2.801E-15	-373.4847	-93.9994 480-1	0.5			
480	1.	SLV-Y Combination	Min	-744.423	-2.935	-23.518 -
2.801E-15	-361.7417	-92.5424 480-1	1.			
481	0.	SLU-1 Combination		-785.269	-0.038	-4.429 -
9.368E-18	-20.2654	-0.5335 481-1	0.			
481	0.5	SLU-1 Combination		-787.591	-0.038	-4.429 -
9.368E-18	-18.0506	-0.5145 481-1	0.5			
481	1.	SLU-1 Combination		-789.913	-0.038	-4.429 -
9.368E-18	-15.8359	-0.4955 481-1	1.			
481	0.	SLU-2 Combination		-623.977	-0.346	-4.014
7.390E-17	-19.4198	-4.3355 481-1	0.			
481	0.5	SLU-2 Combination		-626.299	-0.346	-4.014
7.390E-17	-17.413	-4.1626 481-1	0.5			
481	1.	SLU-2 Combination		-628.621	-0.346	-4.014
7.390E-17	-15.4063	-3.9896 481-1	1.			
481	0.	SLU-3 Combination		-663.136	-0.044	-5.295 -
9.368E-18	-26.3364	-0.5207 481-1	0.			
481	0.5	SLU-3 Combination		-665.458	-0.044	-5.295 -
9.368E-18	-23.689	-0.4989 481-1	0.5			
481	1.	SLU-3 Combination		-667.78	-0.044	-5.295 -
9.368E-18	-21.0416	-0.4771 481-1	1.			
481	0.	SLU-4 Combination		-550.232	-0.259	-5.004
4.892E-17	-25.7446	-3.182 481-1	0.			
481	0.5	SLU-4 Combination		-552.554	-0.259	-5.004
4.892E-17	-23.2427	-3.0525 481-1	0.5			
481	1.	SLU-4 Combination		-554.876	-0.259	-5.004
4.892E-17	-20.7408	-2.923 481-1	1.			
481	0.	SLV-X Combination	Max	-273.419	48.915	17.848
1.812E-14	106.1767	307.6605 481-1	0.			
481	0.5	SLV-X Combination	Max	-275.139	48.915	17.848
1.812E-14	97.258	283.2252 481-1	0.5			
481	1.	SLV-X Combination	Max	-276.859	48.915	17.848
1.812E-14	88.3405	258.7941 481-1	1.			
481	0.	SLV-X Combination	Min	-494.917	-48.933	-19.688 -
1.814E-14	-112.4708	-308.0283 481-1	0.			
481	0.5	SLV-X Combination	Min	-496.637	-48.933	-19.688 -
1.814E-14	-102.6322	-283.5843 481-1	0.5			
481	1.	SLV-X Combination	Min	-498.357	-48.933	-19.688 -
1.814E-14	-92.7947	-259.1445 481-1	1.			
481	0.	SLV-Y Combination	Max	-23.864	14.669	60.644
5.432E-15	355.4476	92.1746 481-1	0.			
481	0.5	SLV-Y Combination	Max	-25.584	14.669	60.644
5.432E-15	325.1429	84.8466 481-1	0.5			
481	1.	SLV-Y Combination	Max	-27.304	14.669	60.644
5.432E-15	294.8418	77.5199 481-1	1.			
481	0.	SLV-Y Combination	Min	-744.471	-14.687	-62.484 -
5.446E-15	-361.7417	-92.5424 481-1	0.			
481	0.5	SLV-Y Combination	Min	-746.191	-14.687	-62.484 -
5.446E-15	-330.517	-85.2057 481-1	0.5			
481	1.	SLV-Y Combination	Min	-747.911	-14.687	-62.484 -
5.446E-15	-299.296	-77.8703 481-1	1.			
482	0.	SLU-1 Combination		-789.913	-0.084	-4.096
5.204E-18	-15.8359	-0.4955 482-1	0.			

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

482	0.5	SLU-1 Combination		-792.235	-0.084	-4.096	
5.204E-18	-13.7877	482-1	0.5				
482	1.	SLU-1 Combination		-794.557	-0.084	-4.096	
5.204E-18	-11.7395	482-1	1.				
482	0.	SLU-2 Combination		-628.621	-0.691	-3.854	
0.	-15.4063	482-1	0.				
482	0.5	SLU-2 Combination		-630.943	-0.691	-3.854	
0.	-13.4791	482-1	0.5				
482	1.	SLU-2 Combination		-633.265	-0.691	-3.854	
0.	-11.552	482-1	1.				
482	0.	SLU-3 Combination		-667.78	-0.084	-5.181	
3.643E-18	-21.0416	482-1	0.				
482	0.5	SLU-3 Combination		-670.102	-0.084	-5.181	
3.643E-18	-18.4508	482-1	0.5				
482	1.	SLU-3 Combination		-672.424	-0.084	-5.181	
3.643E-18	-15.8601	482-1	1.				
482	0.	SLU-4 Combination		-554.876	-0.509	-5.012	
0.	-20.7408	482-1	0.				
482	0.5	SLU-4 Combination		-557.198	-0.509	-5.012	
0.	-18.2349	482-1	0.5				
482	1.	SLU-4 Combination		-559.52	-0.509	-5.012	
0.	-15.7289	482-1	1.				
482	0.	SLV-X Combination	Max	-276.845	56.615	19.828	
2.372E-14	88.3405	482-1	0.				
482	0.5	SLV-X Combination	Max	-278.565	56.615	19.828	
2.372E-14	78.4353	482-1	0.5				
482	1.	SLV-X Combination	Max	-280.285	56.615	19.828	
2.372E-14	68.5326	482-1	1.				
482	0.	SLV-X Combination	Min	-498.371	-56.67	-21.243	-
2.372E-14	-92.7947	482-1	0.				
482	0.5	SLV-X Combination	Min	-500.091	-56.67	-21.243	-
2.372E-14	-82.1818	482-1	0.5				
482	1.	SLV-X Combination	Min	-501.811	-56.67	-21.243	-
2.372E-14	-71.5714	482-1	1.				
482	0.	SLV-Y Combination	Max	-27.258	16.966	66.653	
7.117E-15	294.8418	482-1	0.				
482	0.5	SLV-Y Combination	Max	-28.978	16.966	66.653	
7.117E-15	261.545	482-1	0.5				
482	1.	SLV-Y Combination	Max	-30.698	16.966	66.653	
7.117E-15	228.2569	482-1	1.				
482	0.	SLV-Y Combination	Min	-747.957	-17.021	-68.069	-
7.115E-15	-299.296	482-1	0.				
482	0.5	SLV-Y Combination	Min	-749.677	-17.021	-68.069	-
7.115E-15	-265.2915	482-1	0.5				
482	1.	SLV-Y Combination	Min	-751.397	-17.021	-68.069	-
7.115E-15	-231.2957	482-1	1.				
483	0.	SLU-1 Combination		-794.557	-0.091	-3.593	-
4.611E-16	-11.7395	483-1	0.				
483	0.5	SLU-1 Combination		-796.879	-0.091	-3.593	-
4.611E-16	-9.9431	483-1	0.5				
483	1.	SLU-1 Combination		-799.201	-0.091	-3.593	-
4.611E-16	-8.1467	483-1	1.				
483	0.	SLU-2 Combination		-633.265	-0.739	-3.432	-
3.830E-16	-11.552	483-1	0.				
483	0.5	SLU-2 Combination		-635.587	-0.739	-3.432	-
3.830E-16	-9.8362	483-1	0.5				
483	1.	SLU-2 Combination		-637.909	-0.739	-3.432	-
3.830E-16	-8.1204	483-1	1.				
483	0.	SLU-3 Combination		-672.424	-0.089	-4.647	-
6.625E-16	-15.8601	483-1	0.				
483	0.5	SLU-3 Combination		-674.746	-0.089	-4.647	-
6.625E-16	-13.5368	483-1	0.5				
483	1.	SLU-3 Combination		-677.068	-0.089	-4.647	-
6.625E-16	-11.2135	483-1	1.				
483	0.	SLU-4 Combination		-559.52	-0.543	-4.534	-
6.078E-16	-15.7289	483-1	0.				
483	0.5	SLU-4 Combination		-561.842	-0.543	-4.534	-
6.078E-16	-13.462	483-1	0.5				
483	1.	SLU-4 Combination		-564.164	-0.543	-4.534	-
6.078E-16	-11.1951	483-1	1.				
483	0.	SLV-X Combination	Max	-280.271	53.752	18.587	
8.815E-16	68.5326	483-1	0.				
483	0.5	SLV-X Combination	Max	-281.991	53.752	18.587	
8.815E-16	59.2542	483-1	0.5				
483	1.	SLV-X Combination	Max	-283.711	53.752	18.587	
8.815E-16	49.9814	483-1	1.				

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

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483	0.	SLV-X Combination	Min	-501.824	-53.814	-19.725	-
8.794E-16	-71.5714	-202.5569 483-1	0.				
483	0.5	SLV-X Combination	Min	-503.544	-53.814	-19.725	-
8.794E-16	-61.7238	-175.7104 483-1	0.5				
483	1.	SLV-X Combination	Min	-505.264	-53.814	-19.725	-
8.794E-16	-51.8817	-148.8857 483-1	1.				
483	0.	SLV-Y Combination	Max	-30.656	16.105	62.265	
2.805E-15	228.2569	60.5784 483-1	0.				
483	0.5	SLV-Y Combination	Max	-32.376	16.105	62.265	
2.805E-15	197.1751	52.5442 483-1	0.5				
483	1.	SLV-Y Combination	Max	-34.096	16.105	62.265	
2.805E-15	166.1124	44.5165 483-1	1.				
483	0.	SLV-Y Combination	Min	-751.44	-16.167	-63.404	-
2.803E-15	-231.2957	-60.8738 483-1	0.				
483	0.5	SLV-Y Combination	Min	-753.16	-16.167	-63.404	-
2.803E-15	-199.6447	-52.8085 483-1	0.5				
483	1.	SLV-Y Combination	Min	-754.88	-16.167	-63.404	-
2.803E-15	-168.0127	-44.7498 483-1	1.				
484	0.	SLU-1 Combination		-799.201	-0.085	-2.913	
4.663E-16	-8.1467	-0.3211 484-1	0.				
484	0.5	SLU-1 Combination		-801.523	-0.085	-2.913	
4.663E-16	-6.6899	-0.2784 484-1	0.5				
484	1.	SLU-1 Combination		-803.845	-0.085	-2.913	
4.663E-16	-5.2332	-0.2357 484-1	1.				
484	0.	SLU-2 Combination		-637.909	-0.69	-2.818	
3.830E-16	-8.1204	-2.5594 484-1	0.				
484	0.5	SLU-2 Combination		-640.231	-0.69	-2.818	
3.830E-16	-6.7116	-2.2144 484-1	0.5				
484	1.	SLU-2 Combination		-642.553	-0.69	-2.818	
3.830E-16	-5.3028	-1.8693 484-1	1.				
484	0.	SLU-3 Combination		-677.068	-0.083	-3.838	
6.661E-16	-11.2135	-0.3046 484-1	0.				
484	0.5	SLU-3 Combination		-679.39	-0.083	-3.838	
6.661E-16	-9.2948	-0.2633 484-1	0.5				
484	1.	SLU-3 Combination		-681.712	-0.083	-3.838	
6.661E-16	-7.376	-0.222 484-1	1.				
484	0.	SLU-4 Combination		-564.164	-0.506	-3.77	
6.078E-16	-11.1951	-1.8714 484-1	0.				
484	0.5	SLU-4 Combination		-566.486	-0.506	-3.77	
6.078E-16	-9.3099	-1.6184 484-1	0.5				
484	1.	SLU-4 Combination		-568.808	-0.506	-3.77	
6.078E-16	-7.4247	-1.3655 484-1	1.				
484	0.	SLV-X Combination	Max	-283.699	46.375	15.886	
8.788E-16	49.9814	148.6524 484-1	0.				
484	0.5	SLV-X Combination	Max	-285.419	46.375	15.886	
8.788E-16	42.064	125.5665 484-1	0.5				
484	1.	SLV-X Combination	Max	-287.139	46.375	15.886	
8.788E-16	34.1587	102.5263 484-1	1.				
484	0.	SLV-X Combination	Min	-505.277	-46.434	-16.74	-
8.788E-16	-51.8817	-148.8857 484-1	0.				
484	0.5	SLV-X Combination	Min	-506.997	-46.434	-16.74	-
8.788E-16	-43.5376	-125.7698 484-1	0.5				
484	1.	SLV-X Combination	Min	-508.717	-46.434	-16.74	-
8.788E-16	-35.2056	-102.6997 484-1	1.				
484	0.	SLV-Y Combination	Max	-34.056	13.892	53.081	
2.804E-15	166.1124	44.5165 484-1	0.				
484	0.5	SLV-Y Combination	Max	-35.776	13.892	53.081	
2.804E-15	139.659	37.6008 484-1	0.5				
484	1.	SLV-Y Combination	Max	-37.496	13.892	53.081	
2.804E-15	113.2464	30.6988 484-1	1.				
484	0.	SLV-Y Combination	Min	-754.92	-13.952	-53.934	-
2.804E-15	-168.0127	-44.7498 484-1	0.				
484	0.5	SLV-Y Combination	Min	-756.64	-13.952	-53.934	-
2.804E-15	-141.1326	-37.8042 484-1	0.5				
484	1.	SLV-Y Combination	Min	-758.36	-13.952	-53.934	-
2.804E-15	-114.2934	-30.8722 484-1	1.				
485	0.	SLU-1 Combination		-803.845	-0.072	-2.158	
0.	-5.2332	-0.2357 485-1	0.				
485	0.5	SLU-1 Combination		-806.167	-0.072	-2.158	
0.	-4.1541	-0.1999 485-1	0.5				
485	1.	SLU-1 Combination		-808.489	-0.072	-2.158	
0.	-3.0751	-0.164 485-1	1.				
485	0.	SLU-2 Combination		-642.553	-0.576	-2.112	
0.	-5.3028	-1.8693 485-1	0.				
485	0.5	SLU-2 Combination		-644.875	-0.576	-2.112	
0.	-4.2469	-1.5815 485-1	0.5				

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	485	1.	SLU-2 Combination		-647.197	-0.576	-2.112	
0.	-3.191	-1.2936	485-1	1.				
	485	0.	SLU-3 Combination		-681.712	-0.069	-2.892	
0.	-7.376	-0.222	485-1	0.				
	485	0.5	SLU-3 Combination		-684.034	-0.069	-2.892	
0.	-5.93	-0.1876	485-1	0.5				
	485	1.	SLU-3 Combination		-686.356	-0.069	-2.892	
0.	-4.4839	-0.1532	485-1	1.				
	485	0.	SLU-4 Combination		-568.808	-0.422	-2.86	
0.	-7.4247	-1.3655	485-1	0.				
	485	0.5	SLU-4 Combination		-571.13	-0.422	-2.86	
0.	-5.9949	-1.1547	485-1	0.5				
	485	1.	SLU-4 Combination		-573.452	-0.422	-2.86	
0.	-4.565	-0.944	485-1	1.				
	485	0.	SLV-X Combination	Max	-287.127	36.313	12.341	
2.372E-14	34.1587	102.5263	485-1	0.				
	485	0.5	SLV-X Combination	Max	-288.847	36.313	12.341	
2.372E-14	28.0302	84.5318	485-1	0.5				
	485	1.	SLV-X Combination	Max	-290.567	36.313	12.341	
2.372E-14	21.9255	66.6251	485-1	1.				
	485	0.	SLV-X Combination	Min	-508.728	-36.364	-12.923	-
2.372E-14	-35.2056	-102.6997	485-1	0.				
	485	0.5	SLV-X Combination	Min	-510.448	-36.364	-12.923	-
2.372E-14	-28.7859	-84.6796	485-1	0.5				
	485	1.	SLV-X Combination	Min	-512.168	-36.364	-12.923	-
2.372E-14	-22.3901	-66.7474	485-1	1.				
	485	0.	SLV-Y Combination	Max	-37.459	10.876	41.143	
7.116E-15	113.2464	30.6988	485-1	0.				
	485	0.5	SLV-Y Combination	Max	-39.179	10.876	41.143	
7.116E-15	92.8172	25.3091	485-1	0.5				
	485	1.	SLV-Y Combination	Max	-40.899	10.876	41.143	
7.116E-15	72.4689	19.9458	485-1	1.				
	485	0.	SLV-Y Combination	Min	-758.396	-10.928	-41.725	-
7.116E-15	-114.2934	-30.8722	485-1	0.				
	485	0.5	SLV-Y Combination	Min	-760.116	-10.928	-41.725	-
7.116E-15	-93.573	-25.457	485-1	0.5				
	485	1.	SLV-Y Combination	Min	-761.836	-10.928	-41.725	-
7.116E-15	-72.9335	-20.0681	485-1	1.				
	486	0.	SLU-1 Combination		-808.489	-0.052	-1.389	
9.368E-18	-3.0751	-0.164	486-1	0.				
	486	0.5	SLU-1 Combination		-810.811	-0.052	-1.389	
9.368E-18	-2.3808	-0.1378	486-1	0.5				
	486	1.	SLU-1 Combination		-813.133	-0.052	-1.389	
9.368E-18	-1.6864	-0.1115	486-1	1.				
	486	0.	SLU-2 Combination		-647.197	-0.419	-1.378	
9.368E-18	-3.191	-1.2936	486-1	0.				
	486	0.5	SLU-2 Combination		-649.519	-0.419	-1.378	
9.368E-18	-2.5022	-1.0841	486-1	0.5				
	486	1.	SLU-2 Combination		-651.841	-0.419	-1.378	
9.368E-18	-1.8134	-0.8745	486-1	1.				
	486	0.	SLU-3 Combination		-686.356	-0.05	-1.898	
9.368E-18	-4.4839	-0.1532	486-1	0.				
	486	0.5	SLU-3 Combination		-688.678	-0.05	-1.898	
9.368E-18	-3.5348	-0.1283	486-1	0.5				
	486	1.	SLU-3 Combination		-691.	-0.05	-1.898	
9.368E-18	-2.5857	-0.1033	486-1	1.				
	486	0.	SLU-4 Combination		-573.452	-0.307	-1.891	
9.368E-18	-4.565	-0.944	486-1	0.				
	486	0.5	SLU-4 Combination		-575.774	-0.307	-1.891	
9.368E-18	-3.6198	-0.7907	486-1	0.5				
	486	1.	SLU-4 Combination		-578.096	-0.307	-1.891	
9.368E-18	-2.6745	-0.6374	486-1	1.				
	486	0.	SLV-X Combination	Max	-290.557	24.797	8.361	
2.373E-14	21.9255	66.6251	486-1	0.				
	486	0.5	SLV-X Combination	Max	-292.277	24.797	8.361	
2.373E-14	17.8019	54.4384	486-1	0.5				
	486	1.	SLV-X Combination	Max	-293.997	24.797	8.361	
2.373E-14	13.7133	42.3749	486-1	1.				
	486	0.	SLV-X Combination	Min	-512.179	-24.835	-8.698	-
2.371E-14	-22.3901	-66.7474	486-1	0.				
	486	0.5	SLV-X Combination	Min	-513.899	-24.835	-8.698	-
2.371E-14	-18.0979	-54.5418	486-1	0.5				
	486	1.	SLV-X Combination	Min	-515.619	-24.835	-8.698	-
2.371E-14	-13.8407	-42.4593	486-1	1.				
	486	0.	SLV-Y Combination	Max	-40.866	7.426	27.809	
7.123E-15	72.4689	19.9458	486-1	0.				

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7.123E-15	486	0.5	SLV-Y Combination	Max	-42.586	7.426	27.809	
	58.757		486-1	0.5				
7.123E-15	486	1.	SLV-Y Combination	Max	-44.306	7.426	27.809	
	45.1638		486-1	1.				
7.109E-15	486	0.	SLV-Y Combination	Min	-761.87	-7.464	-28.146	-
	-72.9335		486-1	0.				
7.109E-15	486	0.5	SLV-Y Combination	Min	-763.59	-7.464	-28.146	-
	-59.0531		486-1	0.5				
7.109E-15	486	1.	SLV-Y Combination	Min	-765.31	-7.464	-28.146	-
	-45.2912		486-1	1.				
0.	487	0.	SLU-1 Combination		-813.133	-0.03	-0.64	
	-1.6864	-0.1115	487-1	0.				
0.	487	0.5	SLU-1 Combination		-815.455	-0.03	-0.64	
	-1.3666	-0.0966	487-1	0.5				
0.	487	1.	SLU-1 Combination		-817.777	-0.03	-0.64	
	-1.0469	-0.0817	487-1	1.				
0.	487	0.	SLU-2 Combination		-651.841	-0.236	-0.651	
	-1.8134	-0.8745	487-1	0.				
0.	487	0.5	SLU-2 Combination		-654.163	-0.236	-0.651	
	-1.4879	-0.7566	487-1	0.5				
0.	487	1.	SLU-2 Combination		-656.485	-0.236	-0.651	
	-1.1624	-0.6386	487-1	1.				
0.	487	0.	SLU-3 Combination		-691.	-0.028	-0.907	
	-2.5857	-0.1033	487-1	0.				
0.	487	0.5	SLU-3 Combination		-693.322	-0.028	-0.907	
	-2.1321	-0.0893	487-1	0.5				
0.	487	1.	SLU-3 Combination		-695.644	-0.028	-0.907	
	-1.6785	-0.0753	487-1	1.				
0.	487	0.	SLU-4 Combination		-578.096	-0.172	-0.915	
	-2.6745	-0.6374	487-1	0.				
0.	487	0.5	SLU-4 Combination		-580.418	-0.172	-0.915	
	-2.217	-0.5513	487-1	0.5				
0.	487	1.	SLU-4 Combination		-582.74	-0.172	-0.915	
	-1.7594	-0.4651	487-1	1.				
3.446E-14	487	0.	SLV-X Combination	Max	-293.987	12.657	4.214	
	13.7133		487-1	0.				
3.446E-14	487	0.5	SLV-X Combination	Max	-295.707	12.657	4.214	
	11.6363		487-1	0.5				
3.446E-14	487	1.	SLV-X Combination	Max	-297.427	12.657	4.214	
	9.5727		487-1	1.				
3.446E-14	487	0.	SLV-X Combination	Min	-515.628	-12.679	-4.336	-
	-13.8407		487-1	0.				
3.446E-14	487	0.5	SLV-X Combination	Min	-517.348	-12.679	-4.336	-
	-11.7027		487-1	0.5				
3.446E-14	487	1.	SLV-X Combination	Min	-519.068	-12.679	-4.336	-
	-9.578		487-1	1.				
1.034E-14	487	0.	SLV-Y Combination	Max	-44.275	3.79	13.963	
	45.1638		487-1	0.				
1.034E-14	487	0.5	SLV-Y Combination	Max	-45.995	3.79	13.963	
	38.2838		487-1	0.5				
1.034E-14	487	1.	SLV-Y Combination	Max	-47.715	3.79	13.963	
	31.4489		487-1	1.				
1.034E-14	487	0.	SLV-Y Combination	Min	-765.341	-3.812	-14.086	-
	-45.2912		487-1	0.				
1.034E-14	487	0.5	SLV-Y Combination	Min	-767.061	-3.812	-14.086	-
	-38.3502		487-1	0.5				
1.034E-14	487	1.	SLV-Y Combination	Min	-768.781	-3.812	-14.086	-
	-31.4542		487-1	1.				
9.368E-18	488	0.	SLU-1 Combination		-817.777	-0.016	-0.26	
	-1.0469	-0.0817	488-1	0.				
9.368E-18	488	0.5	SLU-1 Combination		-820.099	-0.016	-0.26	
	-0.9169	-0.0735	488-1	0.5				
9.368E-18	488	1.	SLU-1 Combination		-822.421	-0.016	-0.26	
	-0.787	-0.0652	488-1	1.				
9.368E-18	488	0.	SLU-2 Combination		-656.485	-0.129	-0.277	
	-1.1624	-0.6386	488-1	0.				
9.368E-18	488	0.5	SLU-2 Combination		-658.807	-0.129	-0.277	
	-1.0238	-0.5739	488-1	0.5				
9.368E-18	488	1.	SLU-2 Combination		-661.129	-0.129	-0.277	
	-0.8851	-0.5093	488-1	1.				
9.368E-18	488	0.	SLU-3 Combination		-695.644	-0.015	-0.394	
	-1.6785	-0.0753	488-1	0.				
9.368E-18	488	0.5	SLU-3 Combination		-697.966	-0.015	-0.394	
	-1.4814	-0.0677	488-1	0.5				
9.368E-18	488	1.	SLU-3 Combination		-700.288	-0.015	-0.394	
	-1.2843	-0.06	488-1	1.				

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488	0.	SLU-4 Combination		-582.74	-0.094	-0.407	
9.368E-18	-1.7594	-0.4651 488-1	0.				
488	0.5	SLU-4 Combination		-585.062	-0.094	-0.407	
9.368E-18	-1.5562	-0.418 488-1	0.5				
488	1.	SLU-4 Combination		-587.384	-0.094	-0.407	
9.368E-18	-1.3529	-0.3708 488-1	1.				
488	0.	SLV-X Combination	Max	-297.419	6.348	2.06	
8.873E-16	9.5727	29.9726 488-1	0.				
488	0.5	SLV-X Combination	Max	-299.139	6.348	2.06	
8.873E-16	8.5428	26.7985 488-1	0.5				
488	1.	SLV-X Combination	Max	-300.859	6.348	2.06	
8.873E-16	7.5129	23.6244 488-1	1.				
488	0.	SLV-X Combination	Min	-519.077	-6.361	-2.084	-
8.734E-16	-9.578	-30.0349 488-1	0.				
488	0.5	SLV-X Combination	Min	-520.797	-6.361	-2.084	-
8.734E-16	-8.5362	-26.8547 488-1	0.5				
488	1.	SLV-X Combination	Min	-522.517	-6.361	-2.084	-
8.734E-16	-7.4944	-23.6744 488-1	1.				
488	0.	SLV-Y Combination	Max	-47.687	1.9	6.794	
2.809E-15	31.4489	8.9704 488-1	0.				
488	0.5	SLV-Y Combination	Max	-49.407	1.9	6.794	
2.809E-15	28.0523	8.0203 488-1	0.5				
488	1.	SLV-Y Combination	Max	-51.127	1.9	6.794	
2.809E-15	24.6557	7.0702 488-1	1.				
488	0.	SLV-Y Combination	Min	-768.808	-1.913	-6.817	-
2.795E-15	-31.4542	-9.0327 488-1	0.				
488	0.5	SLV-Y Combination	Min	-770.528	-1.913	-6.817	-
2.795E-15	-28.0456	-8.0764 488-1	0.5				
488	1.	SLV-Y Combination	Min	-772.248	-1.913	-6.817	-
2.795E-15	-24.6371	-7.1201 488-1	1.				
489	0.	SLU-1 Combination		-822.421	-0.015	-0.216	
9.368E-18	-0.787	-0.0652 489-1	0.				
489	0.5	SLU-1 Combination		-824.743	-0.015	-0.216	
9.368E-18	-0.6792	-0.0579 489-1	0.5				
489	1.	SLU-1 Combination		-827.065	-0.015	-0.216	
9.368E-18	-0.5714	-0.0505 489-1	1.				
489	0.	SLU-2 Combination		-661.129	-0.115	-0.233	
9.368E-18	-0.8851	-0.5093 489-1	0.				
489	0.5	SLU-2 Combination		-663.451	-0.115	-0.233	
9.368E-18	-0.7685	-0.4516 489-1	0.5				
489	1.	SLU-2 Combination		-665.773	-0.115	-0.233	
9.368E-18	-0.6519	-0.3939 489-1	1.				
489	0.	SLU-3 Combination		-700.288	-0.014	-0.333	
9.368E-18	-1.2843	-0.06 489-1	0.				
489	0.5	SLU-3 Combination		-702.61	-0.014	-0.333	
9.368E-18	-1.1176	-0.0532 489-1	0.5				
489	1.	SLU-3 Combination		-704.932	-0.014	-0.333	
9.368E-18	-0.9509	-0.0464 489-1	1.				
489	0.	SLU-4 Combination		-587.384	-0.084	-0.346	
9.368E-18	-1.3529	-0.3708 489-1	0.				
489	0.5	SLU-4 Combination		-589.706	-0.084	-0.346	
9.368E-18	-1.1801	-0.3288 489-1	0.5				
489	1.	SLU-4 Combination		-592.028	-0.084	-0.346	
9.368E-18	-1.0073	-0.2867 489-1	1.				
489	0.	SLV-X Combination	Max	-300.851	5.59	1.802	
2.373E-14	7.5129	23.6244 489-1	0.				
489	0.5	SLV-X Combination	Max	-302.571	5.59	1.802	
2.373E-14	6.6117	20.8294 489-1	0.5				
489	1.	SLV-X Combination	Max	-304.291	5.59	1.802	
2.373E-14	5.7105	18.0344 489-1	1.				
489	0.	SLV-X Combination	Min	-522.524	-5.602	-1.816	-
2.371E-14	-7.4944	-23.6744 489-1	0.				
489	0.5	SLV-X Combination	Min	-524.244	-5.602	-1.816	-
2.371E-14	-6.5864	-20.8738 489-1	0.5				
489	1.	SLV-X Combination	Min	-525.964	-5.602	-1.816	-
2.371E-14	-5.6784	-18.0732 489-1	1.				
489	0.	SLV-Y Combination	Max	-51.103	1.673	5.937	
7.123E-15	24.6557	7.0702 489-1	0.				
489	0.5	SLV-Y Combination	Max	-52.823	1.673	5.937	
7.123E-15	21.6874	6.2336 489-1	0.5				
489	1.	SLV-Y Combination	Max	-54.543	1.673	5.937	
7.123E-15	18.7191	5.397 489-1	1.				
489	0.	SLV-Y Combination	Min	-772.272	-1.684	-5.95	-
7.109E-15	-24.6371	-7.1201 489-1	0.				
489	0.5	SLV-Y Combination	Min	-773.992	-1.684	-5.95	-
7.109E-15	-21.6621	-6.278 489-1	0.5				

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489	1.	SLV-Y Combination	Min	-775.712	-1.684	-5.95	-
7.109E-15	-18.687	489-1	1.				
490	0.	SLU-1 Combination		-827.065	-0.013	-0.175	
0.	-0.5714	490-1	0.				
490	0.5	SLU-1 Combination		-829.387	-0.013	-0.175	
0.	-0.4838	490-1	0.5				
490	1.	SLU-1 Combination		-831.709	-0.013	-0.175	
0.	-0.3962	490-1	1.				
490	0.	SLU-2 Combination		-665.773	-0.101	-0.192	
0.	-0.6519	490-1	0.				
490	0.5	SLU-2 Combination		-668.095	-0.101	-0.192	
0.	-0.5557	490-1	0.5				
490	1.	SLU-2 Combination		-670.417	-0.101	-0.192	
0.	-0.4595	490-1	1.				
490	0.	SLU-3 Combination		-704.932	-0.012	-0.277	
0.	-0.9509	490-1	0.				
490	0.5	SLU-3 Combination		-707.254	-0.012	-0.277	
0.	-0.8126	490-1	0.5				
490	1.	SLU-3 Combination		-709.576	-0.012	-0.277	
0.	-0.6743	490-1	1.				
490	0.	SLU-4 Combination		-592.028	-0.074	-0.289	
0.	-1.0073	490-1	0.				
490	0.5	SLU-4 Combination		-594.35	-0.074	-0.289	
0.	-0.8629	490-1	0.5				
490	1.	SLU-4 Combination		-596.672	-0.074	-0.289	
0.	-0.7186	490-1	1.				
490	0.	SLV-X Combination	Max	-304.284	4.837	1.55	
2.372E-14	5.7105	18.0344	490-1	0.			
490	0.5	SLV-X Combination	Max	-306.004	4.837	1.55	
2.372E-14	4.9358	15.6168	490-1	0.5			
490	1.	SLV-X Combination	Max	-307.724	4.837	1.55	
2.372E-14	4.1611	13.1994	490-1	1.			
490	0.	SLV-X Combination	Min	-525.971	-4.847	-1.555	-
2.372E-14	-5.6784	-18.0732	490-1	0.			
490	0.5	SLV-X Combination	Min	-527.691	-4.847	-1.555	-
2.372E-14	-4.9011	-15.6506	490-1	0.5			
490	1.	SLV-X Combination	Min	-529.411	-4.847	-1.555	-
2.372E-14	-4.1238	-13.2283	490-1	1.			
490	0.	SLV-Y Combination	Max	-54.522	1.448	5.097	
7.116E-15	18.7191	5.397	490-1	0.			
490	0.5	SLV-Y Combination	Max	-56.242	1.448	5.097	
7.116E-15	16.171	4.6734	490-1	0.5			
490	1.	SLV-Y Combination	Max	-57.962	1.448	5.097	
7.116E-15	13.623	3.9499	490-1	1.			
490	0.	SLV-Y Combination	Min	-775.734	-1.457	-5.102	-
7.116E-15	-18.687	-5.4358	490-1	0.			
490	0.5	SLV-Y Combination	Min	-777.454	-1.457	-5.102	-
7.116E-15	-16.1363	-4.7073	490-1	0.5			
490	1.	SLV-Y Combination	Min	-779.174	-1.457	-5.102	-
7.116E-15	-13.5857	-3.9788	490-1	1.			
491	0.	SLU-1 Combination		-831.709	-0.011	-0.139	
9.368E-18	-0.3962	-0.0376	491-1	0.			
491	0.5	SLU-1 Combination		-834.031	-0.011	-0.139	
9.368E-18	-0.3266	-0.032	491-1	0.5			
491	1.	SLU-1 Combination		-836.353	-0.011	-0.139	
9.368E-18	-0.257	-0.0264	491-1	1.			
491	0.	SLU-2 Combination		-670.417	-0.087	-0.155	-
7.390E-17	-0.4595	-0.2926	491-1	0.			
491	0.5	SLU-2 Combination		-672.739	-0.087	-0.155	-
7.390E-17	-0.3817	-0.2489	491-1	0.5			
491	1.	SLU-2 Combination		-675.061	-0.087	-0.155	-
7.390E-17	-0.304	-0.2053	491-1	1.			
491	0.	SLU-3 Combination		-709.576	-0.01	-0.225	
9.368E-18	-0.6743	-0.0344	491-1	0.			
491	0.5	SLU-3 Combination		-711.898	-0.01	-0.225	
9.368E-18	-0.5618	-0.0293	491-1	0.5			
491	1.	SLU-3 Combination		-714.22	-0.01	-0.225	
9.368E-18	-0.4493	-0.0241	491-1	1.			
491	0.	SLU-4 Combination		-596.672	-0.064	-0.236	-
4.892E-17	-0.7186	-0.2129	491-1	0.			
491	0.5	SLU-4 Combination		-598.994	-0.064	-0.236	-
4.892E-17	-0.6004	-0.1812	491-1	0.5			
491	1.	SLU-4 Combination		-601.315	-0.064	-0.236	-
4.892E-17	-0.4822	-0.1494	491-1	1.			
491	0.	SLV-X Combination	Max	-307.719	4.097	1.305	
1.726E-14	4.1611	13.1994	491-1	0.			

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491	0.5	SLV-X Combination	Max	-309.439	4.097	1.305	
1.726E-14	3.5089	11.1519 491-1	0.5				
491	1.	SLV-X Combination	Max	-311.159	4.097	1.305	
1.726E-14	2.8568	9.1049 491-1	1.				
491	0.	SLV-X Combination	Min	-529.417	-4.105	-1.304	-
1.725E-14	-4.1238	-13.2283 491-1	0.				
491	0.5	SLV-X Combination	Min	-531.137	-4.105	-1.304	-
1.725E-14	-3.4722	-11.1766 491-1	0.5				
491	1.	SLV-X Combination	Min	-532.857	-4.105	-1.304	-
1.725E-14	-2.8207	-9.1253 491-1	1.				
491	0.	SLV-Y Combination	Max	-57.943	1.226	4.285	
5.890E-15	13.623	3.9499 491-1	0.				
491	0.5	SLV-Y Combination	Max	-59.663	1.226	4.285	
5.890E-15	11.4811	3.3371 491-1	0.5				
491	1.	SLV-Y Combination	Max	-61.383	1.226	4.285	
5.890E-15	9.3394	2.7245 491-1	1.				
491	0.	SLV-Y Combination	Min	-779.192	-1.235	-4.284	-
5.876E-15	-13.5857	-3.9788 491-1	0.				
491	0.5	SLV-Y Combination	Min	-780.912	-1.235	-4.284	-
5.876E-15	-11.4444	-3.3618 491-1	0.5				
491	1.	SLV-Y Combination	Min	-782.632	-1.235	-4.284	-
5.876E-15	-9.3033	-2.7448 491-1	1.				
492	0.	SLU-1 Combination		-836.353	-9.457E-03	-0.108	
4.757E-16	-0.257	-0.0264 492-1	0.				
492	0.5	SLU-1 Combination		-838.675	-9.457E-03	-0.108	
4.757E-16	-0.2031	-0.0217 492-1	0.5				
492	1.	SLU-1 Combination		-840.997	-9.457E-03	-0.108	
4.757E-16	-0.1493	-0.0169 492-1	1.				
492	0.	SLU-2 Combination		-675.061	-0.074	-0.123	
3.924E-16	-0.304	-0.2053 492-1	0.				
492	0.5	SLU-2 Combination		-677.383	-0.074	-0.123	
3.924E-16	-0.2426	-0.1684 492-1	0.5				
492	1.	SLU-2 Combination		-679.705	-0.074	-0.123	
3.924E-16	-0.1813	-0.1315 492-1	1.				
492	0.	SLU-3 Combination		-714.22	-8.685E-03	-0.179	
6.755E-16	-0.4493	-0.0241 492-1	0.				
492	0.5	SLU-3 Combination		-716.542	-8.685E-03	-0.179	
6.755E-16	-0.3598	-0.0198 492-1	0.5				
492	1.	SLU-3 Combination		-718.864	-8.685E-03	-0.179	
6.755E-16	-0.2704	-0.0155 492-1	1.				
492	0.	SLU-4 Combination		-601.315	-0.054	-0.189	
6.172E-16	-0.4822	-0.1494 492-1	0.				
492	0.5	SLU-4 Combination		-603.637	-0.054	-0.189	
6.172E-16	-0.3875	-0.1225 492-1	0.5				
492	1.	SLU-4 Combination		-605.959	-0.054	-0.189	
6.172E-16	-0.2928	-0.0957 492-1	1.				
492	0.	SLV-X Combination	Max	-311.154	3.379	1.071	
1.814E-14	2.8568	9.1049 492-1	0.				
492	0.5	SLV-X Combination	Max	-312.874	3.379	1.071	
1.814E-14	2.3215	7.4155 492-1	0.5				
492	1.	SLV-X Combination	Max	-314.594	3.379	1.071	
1.814E-14	1.7863	5.7262 492-1	1.				
492	0.	SLV-X Combination	Min	-532.862	-3.386	-1.065	-
1.812E-14	-2.8207	-9.1253 492-1	0.				
492	0.5	SLV-X Combination	Min	-534.582	-3.386	-1.065	-
1.812E-14	-2.2882	-7.4323 492-1	0.5				
492	1.	SLV-X Combination	Min	-536.302	-3.386	-1.065	-
1.812E-14	-1.7558	-5.7393 492-1	1.				
492	0.	SLV-Y Combination	Max	-61.368	1.011	3.509	
5.446E-15	9.3394	2.7245 492-1	0.				
492	0.5	SLV-Y Combination	Max	-63.088	1.011	3.509	
5.446E-15	7.5848	2.2189 492-1	0.5				
492	1.	SLV-Y Combination	Max	-64.808	1.011	3.509	
5.446E-15	5.8301	1.7134 492-1	1.				
492	0.	SLV-Y Combination	Min	-782.647	-1.018	-3.504	-
5.432E-15	-9.3033	-2.7448 492-1	0.				
492	0.5	SLV-Y Combination	Min	-784.367	-1.018	-3.504	-
5.432E-15	-7.5515	-2.2356 492-1	0.5				
492	1.	SLV-Y Combination	Min	-786.087	-1.018	-3.504	-
5.432E-15	-5.7997	-1.7265 492-1	1.				
493	0.	SLU-1 Combination		-840.997	-7.467E-03	-0.076	
9.368E-18	-0.1493	-0.0169 493-1	0.				
493	0.5	SLU-1 Combination		-843.319	-7.467E-03	-0.076	
9.368E-18	-0.1113	-0.0132 493-1	0.5				
493	1.	SLU-1 Combination		-845.641	-7.467E-03	-0.076	
9.368E-18	-0.0734	-0.0095 493-1	1.				

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493	0.	SLU-2 Combination		-679.705	-0.058	-0.089	
9.368E-18	-0.1813	493-1	0.				
493	0.5	SLU-2 Combination		-682.027	-0.058	-0.089	
9.368E-18	-0.1369	493-1	0.5				
493	1.	SLU-2 Combination		-684.349	-0.058	-0.089	
9.368E-18	-0.0925	493-1	1.				
493	0.	SLU-3 Combination		-718.864	-6.837E-03	-0.131	
9.368E-18	-0.2704	493-1	0.				
493	0.5	SLU-3 Combination		-721.186	-6.837E-03	-0.131	
9.368E-18	-0.205	493-1	0.5				
493	1.	SLU-3 Combination		-723.508	-6.837E-03	-0.131	
9.368E-18	-0.1396	493-1	1.				
493	0.	SLU-4 Combination		-605.959	-0.042	-0.14	
9.368E-18	-0.2928	493-1	0.				
493	0.5	SLU-4 Combination		-608.281	-0.042	-0.14	
9.368E-18	-0.2229	493-1	0.5				
493	1.	SLU-4 Combination		-610.603	-0.042	-0.14	
9.368E-18	-0.153	493-1	1.				
493	0.	SLV-X Combination	Max	-314.59	2.595	0.817	
2.374E-14	1.7863	493-1	0.				
493	0.5	SLV-X Combination	Max	-316.31	2.595	0.817	
2.374E-14	1.378	493-1	0.5				
493	1.	SLV-X Combination	Max	-318.03	2.595	0.817	
2.374E-14	0.9697	493-1	1.				
493	0.	SLV-X Combination	Min	-536.305	-2.601	-0.808	-
2.373E-14	-1.7558	493-1	0.				
493	0.5	SLV-X Combination	Min	-538.025	-2.601	-0.808	-
2.373E-14	-1.3519	493-1	0.5				
493	1.	SLV-X Combination	Min	-539.745	-2.601	-0.808	-
2.373E-14	-0.9479	493-1	1.				
493	0.	SLV-Y Combination	Max	-64.796	0.777	2.671	
7.654E-15	5.8301	493-1	0.				
493	0.5	SLV-Y Combination	Max	-66.516	0.777	2.671	
7.654E-15	4.4945	493-1	0.5				
493	1.	SLV-Y Combination	Max	-68.236	0.777	2.671	
7.654E-15	3.1588	493-1	1.				
493	0.	SLV-Y Combination	Min	-786.1	-0.782	-2.663	-
7.640E-15	-5.7997	493-1	0.				
493	0.5	SLV-Y Combination	Min	-787.82	-0.782	-2.663	-
7.640E-15	-4.4684	493-1	0.5				
493	1.	SLV-Y Combination	Min	-789.54	-0.782	-2.663	-
7.640E-15	-3.1371	493-1	1.				
494	0.	SLU-1 Combination		-845.641	-5.255E-03	-0.046	
9.368E-18	-0.0734	494-1	0.				
494	0.5	SLU-1 Combination		-847.963	-5.255E-03	-0.046	
9.368E-18	-0.0505	494-1	0.5				
494	1.	SLU-1 Combination		-850.285	-5.255E-03	-0.046	
9.368E-18	-0.0277	494-1	1.				
494	0.	SLU-2 Combination		-684.349	-0.041	-0.056	
9.368E-18	-0.0925	494-1	0.				
494	0.5	SLU-2 Combination		-686.671	-0.041	-0.056	
9.368E-18	-0.0646	494-1	0.5				
494	1.	SLU-2 Combination		-688.993	-0.041	-0.056	
9.368E-18	-0.0368	494-1	1.				
494	0.	SLU-3 Combination		-723.508	-4.795E-03	-0.083	
9.368E-18	-0.1396	494-1	0.				
494	0.5	SLU-3 Combination		-725.83	-4.795E-03	-0.083	
9.368E-18	-0.098	494-1	0.5				
494	1.	SLU-3 Combination		-728.152	-4.795E-03	-0.083	
9.368E-18	-0.0565	494-1	1.				
494	0.	SLU-4 Combination		-610.603	-0.03	-0.09	
9.368E-18	-0.153	494-1	0.				
494	0.5	SLU-4 Combination		-612.925	-0.03	-0.09	
9.368E-18	-0.1079	494-1	0.5				
494	1.	SLU-4 Combination		-615.247	-0.03	-0.09	
9.368E-18	-0.0628	494-1	1.				
494	0.	SLV-X Combination	Max	-318.027	1.779	0.554	
8.881E-16	0.9697	494-1	0.				
494	0.5	SLV-X Combination	Max	-319.747	1.779	0.554	
8.881E-16	0.6926	494-1	0.5				
494	1.	SLV-X Combination	Max	-321.467	1.779	0.554	
8.881E-16	0.4156	494-1	1.				
494	0.	SLV-X Combination	Min	-539.748	-1.783	-0.544	-
8.742E-16	-0.9479	494-1	0.				
494	0.5	SLV-X Combination	Min	-541.468	-1.783	-0.544	-
8.742E-16	-0.6757	494-1	0.5				

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494	1.	SLV-X Combination	Min	-543.188	-1.783	-0.544	-
8.742E-16	-0.4036	-1.3559 494-1	1.				
494	0.	SLV-Y Combination	Max	-68.226	0.532	1.809	
2.809E-15	3.1588	0.9367 494-1	0.				
494	0.5	SLV-Y Combination	Max	-69.946	0.532	1.809	
2.809E-15	2.2545	0.6706 494-1	0.5				
494	1.	SLV-Y Combination	Max	-71.666	0.532	1.809	
2.809E-15	1.3504	0.4046 494-1	1.				
494	0.	SLV-Y Combination	Min	-789.549	-0.536	-1.799	-
2.795E-15	-3.1371	-0.9441 494-1	0.				
494	0.5	SLV-Y Combination	Min	-791.269	-0.536	-1.799	-
2.795E-15	-2.2377	-0.676 494-1	0.5				
494	1.	SLV-Y Combination	Min	-792.989	-0.536	-1.799	-
2.795E-15	-1.3384	-0.4079 494-1	1.				
495	0.	SLU-1 Combination		-850.285	-3.163E-03	-0.022	
4.705E-16	-0.0277	-0.0042 495-1	0.				
495	0.5	SLU-1 Combination		-852.607	-3.163E-03	-0.022	
4.705E-16	-0.0164	-0.0026 495-1	0.5				
495	1.	SLU-1 Combination		-854.929	-3.163E-03	-0.022	
4.705E-16	-0.0052	-0.0011 495-1	1.				
495	0.	SLU-2 Combination		-688.993	-0.024	-0.029	
3.091E-16	-0.0368	-0.0326 495-1	0.				
495	0.5	SLU-2 Combination		-691.315	-0.024	-0.029	
3.091E-16	-0.0222	-0.0204 495-1	0.5				
495	1.	SLU-2 Combination		-693.637	-0.024	-0.029	
3.091E-16	-0.0077	-0.0081 495-1	1.				
495	0.	SLU-3 Combination		-728.152	-2.875E-03	-0.044	
6.719E-16	-0.0565	-0.0038 495-1	0.				
495	0.5	SLU-3 Combination		-730.474	-2.875E-03	-0.044	
6.719E-16	-0.0343	-0.0024 495-1	0.5				
495	1.	SLU-3 Combination		-732.796	-2.875E-03	-0.044	
6.719E-16	-0.0121	-9.533E-04 495-1	1.				
495	0.	SLU-4 Combination		-615.247	-0.018	-0.049	
5.589E-16	-0.0628	-0.0237 495-1	0.				
495	0.5	SLU-4 Combination		-617.569	-0.018	-0.049	
5.589E-16	-0.0384	-0.0148 495-1	0.5				
495	1.	SLU-4 Combination		-619.891	-0.018	-0.049	
5.589E-16	-0.0139	-0.0059 495-1	1.				
495	0.	SLV-X Combination	Max	-321.465	1.029	0.317	
1.223E-14	0.4156	1.3526 495-1	0.				
495	0.5	SLV-X Combination	Max	-323.185	1.029	0.317	
1.223E-14	0.2569	0.838 495-1	0.5				
495	1.	SLV-X Combination	Max	-324.905	1.029	0.317	
1.223E-14	0.0982	0.3236 495-1	1.				
495	0.	SLV-X Combination	Min	-543.19	-1.032	-0.309	-
1.222E-14	-0.4036	-1.3559 495-1	0.				
495	0.5	SLV-X Combination	Min	-544.91	-1.032	-0.309	-
1.222E-14	-0.249	-0.8401 495-1	0.5				
495	1.	SLV-X Combination	Min	-546.63	-1.032	-0.309	-
1.222E-14	-0.0944	-0.3244 495-1	1.				
495	0.	SLV-Y Combination	Max	-71.66	0.308	1.033	
4.618E-15	1.3504	0.4046 495-1	0.				
495	0.5	SLV-Y Combination	Max	-73.38	0.308	1.033	
4.618E-15	0.8341	0.2507 495-1	0.5				
495	1.	SLV-Y Combination	Max	-75.1	0.308	1.033	
4.618E-15	0.3179	0.0968 495-1	1.				
495	0.	SLV-Y Combination	Min	-792.995	-0.31	-1.024	-
4.606E-15	-1.3384	-0.4079 495-1	0.				
495	0.5	SLV-Y Combination	Min	-794.715	-0.31	-1.024	-
4.606E-15	-0.8262	-0.2528 495-1	0.5				
495	1.	SLV-Y Combination	Min	-796.435	-0.31	-1.024	-
4.606E-15	-0.3141	-0.0976 495-1	1.				
496	0.	SLU-1 Combination		-854.929	-1.054E-03	-5.197E-03	
0.	-0.0052	-0.0011 496-1	0.				
496	0.5	SLU-1 Combination		-857.251	-1.054E-03	-5.197E-03	
0.	-0.0026	-5.271E-04 496-1	0.5				
496	1.	SLU-1 Combination		-859.573	-1.054E-03	-5.197E-03	
0.	1.332E-15	6.870E-17 496-1	1.				
496	0.	SLU-2 Combination		-693.637	-8.135E-03	-7.678E-03	
0.	-0.0077	-0.0081 496-1	0.				
496	0.5	SLU-2 Combination		-695.959	-8.135E-03	-7.678E-03	
0.	-0.0038	-0.0041 496-1	0.5				
496	1.	SLU-2 Combination		-698.281	-8.135E-03	-7.678E-03	
0.	0.	-1.457E-17 496-1	1.				
496	0.	SLU-3 Combination		-732.796	-9.533E-04	-0.012	
0.	-0.0121	-9.533E-04 496-1	0.				

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	496	0.5	SLU-3 Combination		-735.118	-9.533E-04	-0.012	
0.	-0.0061	-4.767E-04	496-1	0.5				
	496	1.	SLU-3 Combination		-737.44	-9.533E-04	-0.012	
0.	9.326E-16	3.747E-17	496-1	1.				
	496	0.	SLU-4 Combination		-619.891	-5.910E-03	-0.014	
0.	-0.0139	-0.0059	496-1	0.				
	496	0.5	SLU-4 Combination		-622.213	-5.910E-03	-0.014	
0.	-0.0069	-0.003	496-1	0.5				
	496	1.	SLU-4 Combination		-624.535	-5.910E-03	-0.014	
0.	0.	-2.082E-17	496-1	1.				
	496	0.	SLV-X Combination	Max	-324.904	0.324	0.098	
0.	0.0982	0.3236	496-1	0.				
	496	0.5	SLV-X Combination	Max	-326.624	0.324	0.098	
0.	0.0491	0.1618	496-1	0.5				
	496	1.	SLV-X Combination	Max	-328.344	0.324	0.098	
0.	4.768E-14	2.497E-13	496-1	1.				
	496	0.	SLV-X Combination	Min	-546.631	-0.324	-0.094	
0.	-0.0944	-0.3244	496-1	0.				
	496	0.5	SLV-X Combination	Min	-548.351	-0.324	-0.094	
0.	-0.0472	-0.1622	496-1	0.5				
	496	1.	SLV-X Combination	Min	-550.071	-0.324	-0.094	
0.	-4.715E-14	-2.497E-13	496-1	1.				
	496	0.	SLV-Y Combination	Max	-75.097	0.097	0.318	
0.	0.3179	0.0968	496-1	0.				
	496	0.5	SLV-Y Combination	Max	-76.817	0.097	0.318	
0.	0.1589	0.0484	496-1	0.5				
	496	1.	SLV-Y Combination	Max	-78.537	0.097	0.318	
0.	8.788E-14	8.414E-14	496-1	1.				
	496	0.	SLV-Y Combination	Min	-796.438	-0.098	-0.314	
0.	-0.3141	-0.0976	496-1	0.				
	496	0.5	SLV-Y Combination	Min	-798.158	-0.098	-0.314	
0.	-0.157	-0.0488	496-1	0.5				
	496	1.	SLV-Y Combination	Min	-799.878	-0.098	-0.314	
0.	-8.735E-14	-8.410E-14	496-1	1.				
	497	0.	SLU-1 Combination		-743.473	-0.47	2.455	
9.940E-10	7.1208	3.1577	497-1	0.				
	497	0.15	SLU-1 Combination		-702.476	-0.47	2.455	
9.940E-10	6.7524	3.2282	497-1	0.15				
	497	0.3	SLU-1 Combination		-661.479	-0.47	2.455	
9.940E-10	6.3841	3.2986	497-1	0.3				
	497	0.	SLU-2 Combination		-582.182	-3.627	3.544	-
6.732E-07	-3.0127	24.0873	497-1	0.				
	497	0.15	SLU-2 Combination		-541.184	-3.627	3.544	-
6.732E-07	-3.5443	24.6314	497-1	0.15				
	497	0.3	SLU-2 Combination		-500.187	-3.627	3.544	-
6.732E-07	-4.0759	25.1754	497-1	0.3				
	497	0.	SLU-3 Combination		-621.34	-0.425	5.57	-
1.976E-07	-10.3893	2.8065	497-1	0.				
	497	0.15	SLU-3 Combination		-580.343	-0.425	5.57	-
1.976E-07	-11.2248	2.8703	497-1	0.15				
	497	0.3	SLU-3 Combination		-539.346	-0.425	5.57	-
1.976E-07	-12.0603	2.9341	497-1	0.3				
	497	0.	SLU-4 Combination		-508.436	-2.635	6.332	-
6.695E-07	-17.4827	17.4573	497-1	0.				
	497	0.15	SLU-4 Combination		-467.439	-2.635	6.332	-
6.695E-07	-18.4326	17.8525	497-1	0.15				
	497	0.3	SLU-4 Combination		-426.441	-2.635	6.332	-
6.695E-07	-19.3824	18.2478	497-1	0.3				
	497	0.	SLV-X Combination	Max	-242.853	115.349	33.993	
1.767E-05	187.1325	661.8691	497-1	0.				
	497	0.15	SLV-X Combination	Max	-212.484	115.349	33.993	
1.767E-05	192.4759	679.2268	497-1	0.15				
	497	0.3	SLV-X Combination	Max	-182.116	115.349	33.993	
1.767E-05	197.8194	696.5844	497-1	0.3				
	497	0.	SLV-X Combination	Min	-463.563	-115.718	-35.624	-
1.748E-05	-165.1628	-659.3196	497-1	0.				
	497	0.15	SLV-X Combination	Min	-433.195	-115.718	-35.624	-
1.748E-05	-170.2618	-676.6219	497-1	0.15				
	497	0.3	SLV-X Combination	Min	-402.826	-115.718	-35.624	-
1.748E-05	-175.3607	-693.9242	497-1	0.3				
	497	0.	SLV-Y Combination	Max	5.834	34.477	113.443	
8.766E-06	588.661	199.4624	497-1	0.				
	497	0.15	SLV-Y Combination	Max	36.202	34.477	113.443	
8.766E-06	605.9219	204.6893	497-1	0.15				
	497	0.3	SLV-Y Combination	Max	66.57	34.477	113.443	
8.766E-06	623.1828	209.9163	497-1	0.3				

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497	0.	SLV-Y Combination	Min	-712.249	-34.846	-115.073	-
8.573E-06	-566.6914	-196.9129 497-1	0.				
497	0.15	SLV-Y Combination	Min	-681.881	-34.846	-115.073	-
8.573E-06	-583.7077	-202.0845 497-1	0.15				
497	0.3	SLV-Y Combination	Min	-651.513	-34.846	-115.073	-
8.573E-06	-600.7241	-207.256 497-1	0.3				
526	0.	SLU-1 Combination		-386.883	-15.604	3.805	
1.019E-14	2.967	-109.4167 526-1	0.				
526	0.5	SLU-1 Combination		-389.205	-15.604	3.805	
1.019E-14	1.0645	-101.6144 526-1	0.5				
526	1.	SLU-1 Combination		-391.527	-15.604	3.805	
1.019E-14	-0.838	-93.8122 526-1	1.				
526	0.	SLU-2 Combination		-211.941	-10.823	5.134	
3.531E-15	14.9186	-77.104 526-1	0.				
526	0.5	SLU-2 Combination		-214.263	-10.823	5.134	
3.531E-15	12.3513	-71.6926 526-1	0.5				
526	1.	SLU-2 Combination		-216.585	-10.823	5.134	
3.531E-15	9.7841	-66.2812 526-1	1.				
526	0.	SLU-3 Combination		-327.131	-12.777	6.198	
1.059E-14	15.7163	-89.677 526-1	0.				
526	0.5	SLU-3 Combination		-329.453	-12.777	6.198	
1.059E-14	12.6174	-83.2885 526-1	0.5				
526	1.	SLU-3 Combination		-331.775	-12.777	6.198	
1.059E-14	9.5186	-76.9 526-1	1.				
526	0.	SLU-4 Combination		-204.671	-9.43	7.128	
5.929E-15	24.0824	-67.0581 526-1	0.				
526	0.5	SLU-4 Combination		-206.993	-9.43	7.128	
5.929E-15	20.5182	-62.3432 526-1	0.5				
526	1.	SLU-4 Combination		-209.315	-9.43	7.128	
5.929E-15	16.954	-57.6283 526-1	1.				
526	0.	SLV-X Combination	Max	-7.354	101.877	35.982	
7.745E-14	151.847	483.2955 526-1	0.				
526	0.5	SLV-X Combination	Max	-9.074	101.877	35.982	
7.745E-14	133.8573	432.3583 526-1	0.5				
526	1.	SLV-X Combination	Max	-10.794	101.877	35.982	
7.745E-14	115.8681	381.4215 526-1	1.				
526	0.	SLV-X Combination	Min	-386.993	-115.652	-35.841	-
7.079E-14	-161.4302	-579.7734 526-1	0.				
526	0.5	SLV-X Combination	Min	-388.713	-115.652	-35.841	-
7.079E-14	-143.511	-521.9486 526-1	0.5				
526	1.	SLV-X Combination	Min	-390.433	-115.652	-35.841	-
7.079E-14	-125.5923	-464.1241 526-1	1.				
526	0.	SLV-Y Combination	Max	98.653	26.246	111.96	
4.828E-14	481.2045	116.054 526-1	0.				
526	0.5	SLV-Y Combination	Max	96.933	26.246	111.96	
4.828E-14	425.2248	102.9744 526-1	0.5				
526	1.	SLV-Y Combination	Max	95.213	26.246	111.96	
4.828E-14	369.2452	89.9059 526-1	1.				
526	0.	SLV-Y Combination	Min	-493.	-40.022	-111.819	-
4.162E-14	-490.7877	-212.5319 526-1	0.				
526	0.5	SLV-Y Combination	Min	-494.72	-40.022	-111.819	-
4.162E-14	-434.8785	-192.5647 526-1	0.5				
526	1.	SLV-Y Combination	Min	-496.44	-40.022	-111.819	-
4.162E-14	-378.9694	-172.6084 526-1	1.				
527	0.	SLU-1 Combination		-391.527	-15.604	3.805	
7.327E-15	-0.838	-93.8122 527-1	0.				
527	0.5	SLU-1 Combination		-393.849	-15.604	3.805	
7.327E-15	-2.7404	-86.01 527-1	0.5				
527	1.	SLU-1 Combination		-396.171	-15.604	3.805	
7.327E-15	-4.6429	-78.2078 527-1	1.				
527	0.	SLU-2 Combination		-216.585	-10.823	5.134	
3.331E-15	9.7841	-66.2812 527-1	0.				
527	0.5	SLU-2 Combination		-218.907	-10.823	5.134	
3.331E-15	7.2169	-60.8699 527-1	0.5				
527	1.	SLU-2 Combination		-221.229	-10.823	5.134	
3.331E-15	4.6496	-55.4585 527-1	1.				
527	0.	SLU-3 Combination		-331.775	-12.777	6.198	
7.727E-15	9.5186	-76.9 527-1	0.				
527	0.5	SLU-3 Combination		-334.097	-12.777	6.198	
7.727E-15	6.4197	-70.5115 527-1	0.5				
527	1.	SLU-3 Combination		-336.419	-12.777	6.198	
7.727E-15	3.3209	-64.123 527-1	1.				
527	0.	SLU-4 Combination		-209.315	-9.43	7.128	
4.929E-15	16.954	-57.6283 527-1	0.				
527	0.5	SLU-4 Combination		-211.637	-9.43	7.128	
4.929E-15	13.3898	-52.9134 527-1	0.5				

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4.929E-15	527	1.	SLU-4 Combination	527-1	1.	-213.959	-9.43	7.128	
	9.8256	-48.1985							
8.983E-14	527	0.	SLV-X Combination	527-1	Max	-10.747	103.038	36.342	
	115.8681	381.4215							
8.983E-14	527	0.5	SLV-X Combination	527-1	Max	-12.467	103.038	36.342	
	97.6991	329.9051							
8.983E-14	527	1.	SLV-X Combination	527-1	Max	-14.187	103.038	36.342	
	79.531	278.3894							
8.459E-14	527	0.	SLV-X Combination	527-1	Min	-390.48	-116.813	-36.201	-
	-125.5923	-464.1241							
8.459E-14	527	0.5	SLV-X Combination	527-1	Min	-392.2	-116.813	-36.201	-
	-107.4938	-405.7199							
8.459E-14	527	1.	SLV-X Combination	527-1	Min	-393.92	-116.813	-36.201	-
	-89.3963	-347.3166							
4.511E-14	527	0.	SLV-Y Combination	527-1	Max	95.273	26.591	113.059	
	369.2452	89.9059							
4.511E-14	527	0.5	SLV-Y Combination	527-1	Max	93.553	26.591	113.059	
	312.716	76.684							
4.511E-14	527	1.	SLV-Y Combination	527-1	Max	91.833	26.591	113.059	
	256.187	63.4873							
3.987E-14	527	0.	SLV-Y Combination	527-1	Min	-496.501	-40.366	-112.918	-
	-378.9694	-172.6084							
3.987E-14	527	0.5	SLV-Y Combination	527-1	Min	-498.221	-40.366	-112.918	-
	-322.5108	-152.4989							
3.987E-14	527	1.	SLV-Y Combination	527-1	Min	-499.941	-40.366	-112.918	-
	-266.0523	-132.4144							
4.996E-15	528	0.	SLU-1 Combination	528-1	0.	-396.171	-15.604	3.805	
	-4.6429	-78.2078							
4.996E-15	528	0.5	SLU-1 Combination	528-1	0.5	-398.493	-15.604	3.805	
	-6.5454	-70.4056							
4.996E-15	528	1.	SLU-1 Combination	528-1	1.	-400.815	-15.604	3.805	
	-8.4479	-62.6033							
2.331E-15	528	0.	SLU-2 Combination	528-1	0.	-221.229	-10.823	5.134	
	4.6496	-55.4585							
2.331E-15	528	0.5	SLU-2 Combination	528-1	0.5	-223.551	-10.823	5.134	
	2.0824	-50.0472							
2.331E-15	528	1.	SLU-2 Combination	528-1	1.	-225.873	-10.823	5.134	
	-0.4849	-44.6358							
5.396E-15	528	0.	SLU-3 Combination	528-1	0.	-336.419	-12.777	6.198	
	3.3209	-64.123							
5.396E-15	528	0.5	SLU-3 Combination	528-1	0.5	-338.741	-12.777	6.198	
	0.222	-57.7345							
5.396E-15	528	1.	SLU-3 Combination	528-1	1.	-341.063	-12.777	6.198	
	-2.8768	-51.346							
3.531E-15	528	0.	SLU-4 Combination	528-1	0.	-213.959	-9.43	7.128	
	9.8256	-48.1985							
3.531E-15	528	0.5	SLU-4 Combination	528-1	0.5	-216.281	-9.43	7.128	
	6.2615	-43.4836							
3.531E-15	528	1.	SLU-4 Combination	528-1	1.	-218.603	-9.43	7.128	
	2.6973	-38.7687							
5.622E-14	528	0.	SLV-X Combination	528-1	Max	-14.143	104.091	36.663	
	79.531	278.3894							
5.622E-14	528	0.5	SLV-X Combination	528-1	Max	-15.863	104.091	36.663	
	61.2041	226.3487							
5.622E-14	528	1.	SLV-X Combination	528-1	Max	-17.583	104.091	36.663	
	42.8809	174.3104							
5.302E-14	528	0.	SLV-X Combination	528-1	Min	-393.965	-117.866	-36.522	-
	-89.3963	-347.3166							
5.302E-14	528	0.5	SLV-X Combination	528-1	Min	-395.685	-117.866	-36.522	-
	-71.1399	-288.3881							
5.302E-14	528	1.	SLV-X Combination	528-1	Min	-397.405	-117.866	-36.522	-
	-52.8872	-229.4621							
2.502E-14	528	0.	SLV-Y Combination	528-1	Max	91.892	26.904	114.036	
	256.187	63.4873							
2.502E-14	528	0.5	SLV-Y Combination	528-1	Max	90.172	26.904	114.036	
	199.1693	50.1787							
2.502E-14	528	1.	SLV-Y Combination	528-1	Max	88.452	26.904	114.036	
	142.1519	36.9451							
2.183E-14	528	0.	SLV-Y Combination	528-1	Min	-499.999	-40.68	-113.895	-
	-266.0523	-132.4144							
2.183E-14	528	0.5	SLV-Y Combination	528-1	Min	-501.719	-40.68	-113.895	-
	-209.1051	-112.2181							
2.183E-14	528	1.	SLV-Y Combination	528-1	Min	-503.439	-40.68	-113.895	-
	-152.1583	-92.0968							
6.728E-15	529	0.	SLU-1 Combination	529-1	0.	-400.815	-15.604	3.805	
	-8.4479	-62.6033							

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529	0.5	SLU-1 Combination		-403.137	-15.604	3.805	
6.728E-15	-10.3504	-54.8011	529-1	0.5			
529	1.	SLU-1 Combination		-405.459	-15.604	3.805	
6.728E-15	-12.2529	-46.9989	529-1	1.			
529	0.	SLU-2 Combination		-225.873	-10.823	5.134	
3.397E-15	-0.4849	-44.6358	529-1	0.			
529	0.5	SLU-2 Combination		-228.195	-10.823	5.134	
3.397E-15	-3.0521	-39.2244	529-1	0.5			
529	1.	SLU-2 Combination		-230.517	-10.823	5.134	
3.397E-15	-5.6193	-33.8131	529-1	1.			
529	0.	SLU-3 Combination		-341.063	-12.777	6.198	
7.128E-15	-2.8768	-51.346	529-1	0.			
529	0.5	SLU-3 Combination		-343.385	-12.777	6.198	
7.128E-15	-5.9757	-44.9575	529-1	0.5			
529	1.	SLU-3 Combination		-345.707	-12.777	6.198	
7.128E-15	-9.0745	-38.569	529-1	1.			
529	0.	SLU-4 Combination		-218.603	-9.43	7.128	
4.796E-15	2.6973	-38.7687	529-1	0.			
529	0.5	SLU-4 Combination		-220.925	-9.43	7.128	
4.796E-15	-0.8669	-34.0538	529-1	0.5			
529	1.	SLU-4 Combination		-223.247	-9.43	7.128	
4.796E-15	-4.4311	-29.3389	529-1	1.			
529	0.	SLV-X Combination	Max	-17.54	105.009	36.939	
5.392E-14	42.8809	174.3104	529-1	0.			
529	0.5	SLV-X Combination	Max	-19.26	105.009	36.939	
5.392E-14	24.4304	121.8186	529-1	0.5			
529	1.	SLV-X Combination	Max	-20.98	105.009	36.939	
5.392E-14	6.0423	69.3426	529-1	1.			
529	0.	SLV-X Combination	Min	-397.448	-118.785	-36.798	-
4.956E-14	-52.8872	-229.4621	529-1	0.			
529	0.5	SLV-X Combination	Min	-399.168	-118.785	-36.798	-
4.956E-14	-34.5072	-170.0825	529-1	0.5			
529	1.	SLV-X Combination	Min	-400.888	-118.785	-36.798	-
4.956E-14	-16.1897	-110.7188	529-1	1.			
529	0.	SLV-Y Combination	Max	88.507	27.178	114.875	
2.936E-14	142.1519	36.9451	529-1	0.			
529	0.5	SLV-Y Combination	Max	86.787	27.178	114.875	
2.936E-14	84.7161	23.7357	529-1	0.5			
529	1.	SLV-Y Combination	Max	85.067	27.178	114.875	
2.936E-14	27.2856	10.9334	529-1	1.			
529	0.	SLV-Y Combination	Min	-503.495	-40.954	-114.734	-
2.501E-14	-152.1583	-92.0968	529-1	0.			
529	0.5	SLV-Y Combination	Min	-505.215	-40.954	-114.734	-
2.501E-14	-94.793	-71.9996	529-1	0.5			
529	1.	SLV-Y Combination	Min	-506.935	-40.954	-114.734	-
2.501E-14	-37.433	-52.3097	529-1	1.			
530	0.	SLU-1 Combination		-405.459	-15.604	3.805	
4.863E-15	-12.2529	-46.9989	530-1	0.			
530	0.5	SLU-1 Combination		-407.781	-15.604	3.805	
4.863E-15	-14.1554	-39.1967	530-1	0.5			
530	1.	SLU-1 Combination		-410.103	-15.604	3.805	
4.863E-15	-16.0578	-31.3945	530-1	1.			
530	0.	SLU-2 Combination		-230.517	-10.823	5.134	
1.532E-15	-5.6193	-33.8131	530-1	0.			
530	0.5	SLU-2 Combination		-232.839	-10.823	5.134	
1.532E-15	-8.1866	-28.4017	530-1	0.5			
530	1.	SLU-2 Combination		-235.161	-10.823	5.134	
1.532E-15	-10.7538	-22.9904	530-1	1.			
530	0.	SLU-3 Combination		-345.707	-12.777	6.198	
5.462E-15	-9.0745	-38.569	530-1	0.			
530	0.5	SLU-3 Combination		-348.029	-12.777	6.198	
5.462E-15	-12.1734	-32.1805	530-1	0.5			
530	1.	SLU-3 Combination		-350.351	-12.777	6.198	
5.462E-15	-15.2723	-25.792	530-1	1.			
530	0.	SLU-4 Combination		-223.247	-9.43	7.128	
3.131E-15	-4.4311	-29.3389	530-1	0.			
530	0.5	SLU-4 Combination		-225.569	-9.43	7.128	
3.131E-15	-7.9953	-24.624	530-1	0.5			
530	1.	SLU-4 Combination		-227.891	-9.43	7.128	
3.131E-15	-11.5594	-19.9091	530-1	1.			
530	0.	SLV-X Combination	Max	-20.939	105.776	37.165	
5.289E-14	6.0423	69.3426	530-1	0.			
530	0.5	SLV-X Combination	Max	-22.659	105.776	37.165	
5.289E-14	2.6394	16.5798	530-1	0.5			
530	1.	SLV-X Combination	Max	-24.379	105.776	37.165	
5.289E-14	21.019	9.2023	530-1	1.			

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530	0.	SLV-X Combination	Min	-400.929	-119.551	-37.024	-
5.058E-14	-16.1897	-110.7188 530-1	0.				
530	0.5	SLV-X Combination	Min	-402.649	-119.551	-37.024	-
5.058E-14	-12.8573	-51.0684 530-1	0.5				
530	1.	SLV-X Combination	Min	-404.369	-119.551	-37.024	-
5.058E-14	-31.3075	-36.8031 530-1	1.				
530	0.	SLV-Y Combination	Max	85.12	27.407	115.564	
2.834E-14	27.2856	10.9334 530-1	0.				
530	0.5	SLV-Y Combination	Max	83.4	27.407	115.564	
2.834E-14	20.3025	-0.3249 530-1	0.5				
530	1.	SLV-Y Combination	Max	81.68	27.407	115.564	
2.834E-14	78.0047	-1.1245 530-1	1.				
530	0.	SLV-Y Combination	Min	-506.988	-41.183	-115.423	-
2.603E-14	-37.433	-52.3097 530-1	0.				
530	0.5	SLV-Y Combination	Min	-508.708	-41.183	-115.423	-
2.603E-14	-30.5204	-34.1636 530-1	0.5				
530	1.	SLV-Y Combination	Min	-510.428	-41.183	-115.423	-
2.603E-14	-88.2931	-26.4764 530-1	1.				
531	0.	SLU-1 Combination		-410.103	-15.604	3.805	
7.394E-15	-16.0578	-31.3945 531-1	0.				
531	0.5	SLU-1 Combination		-412.425	-15.604	3.805	
7.394E-15	-17.9603	-23.5922 531-1	0.5				
531	1.	SLU-1 Combination		-414.747	-15.604	3.805	
7.394E-15	-19.8628	-15.79 531-1	1.				
531	0.	SLU-2 Combination		-235.161	-10.823	5.134	
2.731E-15	-10.7538	-22.9904 531-1	0.				
531	0.5	SLU-2 Combination		-237.483	-10.823	5.134	
2.731E-15	-13.3211	-17.579 531-1	0.5				
531	1.	SLU-2 Combination		-239.805	-10.823	5.134	
2.731E-15	-15.8883	-12.1676 531-1	1.				
531	0.	SLU-3 Combination		-350.351	-12.777	6.198	
7.594E-15	-15.2723	-25.792 531-1	0.				
531	0.5	SLU-3 Combination		-352.673	-12.777	6.198	
7.594E-15	-18.3711	-19.4035 531-1	0.5				
531	1.	SLU-3 Combination		-354.995	-12.777	6.198	
7.594E-15	-21.47	-13.015 531-1	1.				
531	0.	SLU-4 Combination		-227.891	-9.43	7.128	
4.330E-15	-11.5594	-19.9091 531-1	0.				
531	0.5	SLU-4 Combination		-230.213	-9.43	7.128	
4.330E-15	-15.1236	-15.1943 531-1	0.5				
531	1.	SLU-4 Combination		-232.535	-9.43	7.128	
4.330E-15	-18.6878	-10.4794 531-1	1.				
531	0.	SLV-X Combination	Max	-24.34	106.382	37.342	
5.711E-14	21.019	9.2023 531-1	0.				
531	0.5	SLV-X Combination	Max	-26.06	106.382	37.342	
5.711E-14	39.5966	69.0708 531-1	0.5				
531	1.	SLV-X Combination	Max	-27.78	106.382	37.342	
5.711E-14	58.1877	129.114 531-1	1.				
531	0.	SLV-X Combination	Min	-404.408	-120.157	-37.201	-
5.249E-14	-31.3075	-36.8031 531-1	0.				
531	0.5	SLV-X Combination	Min	-406.128	-120.157	-37.201	-
5.249E-14	-49.9556	-89.7839 531-1	0.5				
531	1.	SLV-X Combination	Min	-407.848	-120.157	-37.201	-
5.249E-14	-68.6172	-142.9394 531-1	1.				
531	0.	SLV-Y Combination	Max	81.731	27.589	116.102	
3.003E-14	78.0047	-1.1245 531-1	0.				
531	0.5	SLV-Y Combination	Max	80.011	27.589	116.102	
3.003E-14	135.9835	14.6912 531-1	0.5				
531	1.	SLV-Y Combination	Max	78.291	27.589	116.102	
3.003E-14	193.9633	34.1776 531-1	1.				
531	0.	SLV-Y Combination	Min	-510.479	-41.364	-115.961	-
2.541E-14	-88.2931	-26.4764 531-1	0.				
531	0.5	SLV-Y Combination	Min	-512.199	-41.364	-115.961	-
2.541E-14	-146.3425	-35.4044 531-1	0.5				
531	1.	SLV-Y Combination	Min	-513.919	-41.364	-115.961	-
2.541E-14	-204.3928	-48.0031 531-1	1.				
532	0.	SLU-1 Combination		-414.747	-15.604	3.805	
3.797E-15	-19.8628	-15.79 532-1	0.				
532	0.5	SLU-1 Combination		-417.069	-15.604	3.805	
3.797E-15	-21.7653	-7.9878 532-1	0.5				
532	1.	SLU-1 Combination		-419.391	-15.604	3.805	
3.797E-15	-23.6678	-0.1856 532-1	1.				
532	0.	SLU-2 Combination		-239.805	-10.823	5.134	
4.663E-16	-15.8883	-12.1676 532-1	0.				
532	0.5	SLU-2 Combination		-242.127	-10.823	5.134	
4.663E-16	-18.4555	-6.7563 532-1	0.5				

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

532	1.	SLU-2 Combination		-244.449	-10.823	5.134	
4.663E-16	-21.0228	-1.3449 532-1	1.				
532	0.	SLU-3 Combination		-354.995	-12.777	6.198	
4.197E-15	-21.47	-13.015 532-1	0.				
532	0.5	SLU-3 Combination		-357.317	-12.777	6.198	
4.197E-15	-24.5688	-6.6265 532-1	0.5				
532	1.	SLU-3 Combination		-359.639	-12.777	6.198	
4.197E-15	-27.6677	-0.238 532-1	1.				
532	0.	SLU-4 Combination		-232.535	-9.43	7.128	
1.865E-15	-18.6878	-10.4794 532-1	0.				
532	0.5	SLU-4 Combination		-234.857	-9.43	7.128	
1.865E-15	-22.252	-5.7645 532-1	0.5				
532	1.	SLU-4 Combination		-237.179	-9.43	7.128	
1.865E-15	-25.8162	-1.0496 532-1	1.				
532	0.	SLV-X Combination	Max	-27.743	106.83	37.471	
3.732E-14	58.1877	129.114 532-1	0.				
532	0.5	SLV-X Combination	Max	-29.463	106.83	37.471	
3.732E-14	76.8476	189.4019 532-1	0.5				
532	1.	SLV-X Combination	Max	-31.183	106.83	37.471	
3.732E-14	95.5094	249.6965 532-1	1.				
532	0.	SLV-X Combination	Min	-407.885	-120.605	-37.33	-
3.590E-14	-68.6172	-142.9394 532-1	0.				
532	0.5	SLV-X Combination	Min	-409.605	-120.605	-37.33	-
3.590E-14	-87.3476	-196.3396 532-1	0.5				
532	1.	SLV-X Combination	Min	-411.325	-120.605	-37.33	-
3.590E-14	-106.0799	-249.7465 532-1	1.				
532	0.	SLV-Y Combination	Max	78.339	27.723	116.495	
2.074E-14	193.9633	34.1776 532-1	0.				
532	0.5	SLV-Y Combination	Max	76.619	27.723	116.495	
2.074E-14	252.1397	54.4233 532-1	0.5				
532	1.	SLV-Y Combination	Max	74.899	27.723	116.495	
2.074E-14	310.3163	74.8985 532-1	1.				
532	0.	SLV-Y Combination	Min	-513.967	-41.498	-116.354	-
1.932E-14	-204.3928	-48.0031 532-1	0.				
532	0.5	SLV-Y Combination	Min	-515.687	-41.498	-116.354	-
1.932E-14	-262.6397	-61.361 532-1	0.5				
532	1.	SLV-Y Combination	Min	-517.407	-41.498	-116.354	-
1.932E-14	-320.8868	-74.9485 532-1	1.				
533	0.	SLU-1 Combination		-419.391	-10.697	0.46	
3.730E-15	-23.6678	-0.1856 533-1	0.				
533	0.5	SLU-1 Combination		-421.713	-10.697	0.46	
3.730E-15	-23.898	5.1627 533-1	0.5				
533	1.	SLU-1 Combination		-424.035	-10.697	0.46	
3.730E-15	-24.1282	10.511 533-1	1.				
533	0.	SLU-2 Combination		-244.449	-7.529	1.61	
2.398E-15	-21.0228	-1.3449 533-1	0.				
533	0.5	SLU-2 Combination		-246.771	-7.529	1.61	
2.398E-15	-21.8277	2.4196 533-1	0.5				
533	1.	SLU-2 Combination		-249.093	-7.529	1.61	
2.398E-15	-22.6327	6.184 533-1	1.				
533	0.	SLU-3 Combination		-359.639	-8.766	1.736	
4.330E-15	-27.6677	-0.238 533-1	0.				
533	0.5	SLU-3 Combination		-361.961	-8.766	1.736	
4.330E-15	-28.5355	4.1451 533-1	0.5				
533	1.	SLU-3 Combination		-364.283	-8.766	1.736	
4.330E-15	-29.4034	8.5282 533-1	1.				
533	0.	SLU-4 Combination		-237.179	-6.549	2.54	
3.397E-15	-25.8162	-1.0496 533-1	0.				
533	0.5	SLU-4 Combination		-239.501	-6.549	2.54	
3.397E-15	-27.0864	2.2249 533-1	0.5				
533	1.	SLU-4 Combination		-241.823	-6.549	2.54	
3.397E-15	-28.3566	5.4993 533-1	1.				
533	0.	SLV-X Combination	Max	-31.148	50.607	16.071	
1.947E-14	95.5094	249.6965 533-1	0.				
533	0.5	SLV-X Combination	Max	-32.868	50.607	16.071	
1.947E-14	103.9727	279.711 533-1	0.5				
533	1.	SLV-X Combination	Max	-34.588	50.607	16.071	
1.947E-14	112.4363	309.7264 533-1	1.				
533	0.	SLV-X Combination	Min	-411.36	-60.04	-16.932	-
1.742E-14	-106.0799	-249.7465 533-1	0.				
533	0.5	SLV-X Combination	Min	-413.08	-60.04	-16.932	-
1.742E-14	-114.1128	-275.0447 533-1	0.5				
533	1.	SLV-X Combination	Min	-414.8	-60.04	-16.932	-
1.742E-14	-122.146	-300.3439 533-1	1.				
533	0.	SLV-Y Combination	Max	74.945	12.333	50.763	
1.348E-14	310.3163	74.8985 533-1	0.				

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

533	0.5	SLV-Y Combination	Max	73.225	12.333	50.763	
1.348E-14	336.1275	85.5997 533-1	0.5				
533	1.	SLV-Y Combination	Max	71.505	12.333	50.763	
1.348E-14	361.9388	96.3345 533-1	1.				
533	0.	SLV-Y Combination	Min	-517.452	-21.766	-51.623	-
1.143E-14	-320.8868	-74.9485 533-1	0.				
533	0.5	SLV-Y Combination	Min	-519.172	-21.766	-51.623	-
1.143E-14	-346.2676	-80.9335 533-1	0.5				
533	1.	SLV-Y Combination	Min	-520.892	-21.766	-51.623	-
1.143E-14	-371.6485	-86.9519 533-1	1.				
534	0.	SLU-1 Combination		-424.035	-3.865	-3.082	
2.198E-15	-24.1282	10.511 534-1	0.				
534	0.5	SLU-1 Combination		-426.357	-3.865	-3.082	
2.198E-15	-22.5871	12.4434 534-1	0.5				
534	1.	SLU-1 Combination		-428.679	-3.865	-3.082	
2.198E-15	-21.046	14.3758 534-1	1.				
534	0.	SLU-2 Combination		-249.093	-2.887	-2.307	
8.660E-16	-22.6327	6.184 534-1	0.				
534	0.5	SLU-2 Combination		-251.415	-2.887	-2.307	
8.660E-16	-21.4794	7.6275 534-1	0.5				
534	1.	SLU-2 Combination		-253.737	-2.887	-2.307	
8.660E-16	-20.326	9.071 534-1	1.				
534	0.	SLU-3 Combination		-364.283	-3.179	-3.173	
2.398E-15	-29.4034	8.5282 534-1	0.				
534	0.5	SLU-3 Combination		-366.605	-3.179	-3.173	
2.398E-15	-27.8168	10.1177 534-1	0.5				
534	1.	SLU-3 Combination		-368.927	-3.179	-3.173	
2.398E-15	-26.2301	11.7073 534-1	1.				
534	0.	SLU-4 Combination		-241.823	-2.495	-2.63	
1.465E-15	-28.3566	5.4993 534-1	0.				
534	0.5	SLU-4 Combination		-244.145	-2.495	-2.63	
1.465E-15	-27.0414	6.7466 534-1	0.5				
534	1.	SLU-4 Combination		-246.467	-2.495	-2.63	
1.465E-15	-25.7261	7.9939 534-1	1.				
534	0.	SLV-X Combination	Max	-34.555	12.787	7.044	
2.436E-14	112.4363	309.7264 534-1	0.				
534	0.5	SLV-X Combination	Max	-36.275	12.787	7.044	
2.436E-14	108.9194	303.3603 534-1	0.5				
534	1.	SLV-X Combination	Max	-37.995	12.787	7.044	
2.436E-14	105.4029	296.9956 534-1	1.				
534	0.	SLV-X Combination	Min	-414.833	-16.18	-8.803	-
2.321E-14	-122.146	-300.3439 534-1	0.				
534	0.5	SLV-X Combination	Min	-416.553	-16.18	-8.803	-
2.321E-14	-117.7494	-292.2816 534-1	0.5				
534	1.	SLV-X Combination	Min	-418.273	-16.18	-8.803	-
2.321E-14	-113.3532	-284.2206 534-1	1.				
534	0.	SLV-Y Combination	Max	71.548	2.828	24.092	
9.636E-15	361.9388	96.3345 534-1	0.				
534	0.5	SLV-Y Combination	Max	69.828	2.828	24.092	
9.636E-15	349.9073	95.0584 534-1	0.5				
534	1.	SLV-Y Combination	Max	68.108	2.828	24.092	
9.636E-15	337.8768	93.7893 534-1	1.				
534	0.	SLV-Y Combination	Min	-520.935	-6.22	-25.851	-
8.482E-15	-371.6485	-86.9519 534-1	0.				
534	0.5	SLV-Y Combination	Min	-522.655	-6.22	-25.851	-
8.482E-15	-358.7372	-83.9796 534-1	0.5				
534	1.	SLV-Y Combination	Min	-524.375	-6.22	-25.851	-
8.482E-15	-345.827	-81.0142 534-1	1.				
535	0.	SLU-1 Combination		-428.679	0.453	-4.357	
5.995E-16	-21.046	14.3758 535-1	0.				
535	0.5	SLU-1 Combination		-431.001	0.453	-4.357	
5.995E-16	-18.8677	14.1495 535-1	0.5				
535	1.	SLU-1 Combination		-433.323	0.453	-4.357	
5.995E-16	-16.6894	13.9232 535-1	1.				
535	0.	SLU-2 Combination		-253.737	0.096	-3.924	
5.995E-16	-20.326	9.071 535-1	0.				
535	0.5	SLU-2 Combination		-256.059	0.096	-3.924	
5.995E-16	-18.3638	9.0229 535-1	0.5				
535	1.	SLU-2 Combination		-258.38	0.096	-3.924	
5.995E-16	-16.4016	8.9748 535-1	1.				
535	0.	SLU-3 Combination		-368.927	0.355	-5.147	
5.995E-16	-26.2301	11.7073 535-1	0.				
535	0.5	SLU-3 Combination		-371.249	0.355	-5.147	
5.995E-16	-23.6564	11.5297 535-1	0.5				
535	1.	SLU-3 Combination		-373.571	0.355	-5.147	
5.995E-16	-21.0828	11.3521 535-1	1.				

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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5.995E-16	535	0.	SLU-4 Combination	0.	-246.467	0.106	-4.845	
		-25.7261	7.9939 535-1					
5.995E-16	535	0.5	SLU-4 Combination		-248.789	0.106	-4.845	
		-23.3037	7.9411 535-1	0.5				
5.995E-16	535	1.	SLU-4 Combination		-251.111	0.106	-4.845	
		-20.8813	7.8883 535-1	1.				
3.491E-14	535	0.	SLV-X Combination	Max	-37.963	48.556	18.287	
		105.4029	296.9956 535-1	0.				
3.491E-14	535	0.5	SLV-X Combination	Max	-39.683	48.556	18.287	
		96.2647	272.7406 535-1	0.5				
3.491E-14	535	1.	SLV-X Combination	Max	-41.403	48.556	18.287	
		87.1277	248.4902 535-1	1.				
3.402E-14	535	0.	SLV-X Combination	Min	-418.304	-48.136	-20.184	-
		-113.3532	-284.2206 535-1	0.				
3.402E-14	535	0.5	SLV-X Combination	Min	-420.024	-48.136	-20.184	-
		-103.2664	-260.1756 535-1	0.5				
3.402E-14	535	1.	SLV-X Combination	Min	-421.744	-48.136	-20.184	-
		-93.1807	-236.1352 535-1	1.				
1.078E-14	535	0.	SLV-Y Combination	Max	68.148	14.718	59.259	
		337.8768	93.7893 535-1	0.				
1.078E-14	535	0.5	SLV-Y Combination	Max	66.428	14.718	59.259	
		308.2656	86.4451 535-1	0.5				
1.078E-14	535	1.	SLV-Y Combination	Max	64.708	14.718	59.259	
		278.6583	79.1039 535-1	1.				
9.895E-15	535	0.	SLV-Y Combination	Min	-524.416	-14.298	-61.156	-
		-345.827	-81.0142 535-1	0.				
9.895E-15	535	0.5	SLV-Y Combination	Min	-526.136	-14.298	-61.156	-
		-315.2672	-73.88 535-1	0.5				
9.895E-15	535	1.	SLV-Y Combination	Min	-527.856	-14.298	-61.156	-
		-284.7113	-66.7488 535-1	1.				
0.	536	0.	SLU-1 Combination		-433.323	2.077	-4.179	
		-16.6894	13.9232 536-1	0.				
0.	536	0.5	SLU-1 Combination		-435.645	2.077	-4.179	
		-14.5998	12.8847 536-1	0.5				
0.	536	1.	SLU-1 Combination		-437.967	2.077	-4.179	
		-12.5102	11.8461 536-1	1.				
6.661E-16	536	0.	SLU-2 Combination		-258.38	1.252	-3.949	-
		-16.4016	8.9748 536-1	0.				
6.661E-16	536	0.5	SLU-2 Combination		-260.702	1.252	-3.949	-
		-14.4271	8.3487 536-1	0.5				
6.661E-16	536	1.	SLU-2 Combination		-263.024	1.252	-3.949	-
		-12.4527	7.7226 536-1	1.				
0.	536	0.	SLU-3 Combination		-373.571	1.687	-5.122	
		-21.0828	11.3521 536-1	0.				
0.	536	0.5	SLU-3 Combination		-375.893	1.687	-5.122	
		-18.5219	10.5084 536-1	0.5				
0.	536	1.	SLU-3 Combination		-378.215	1.687	-5.122	
		-15.9611	9.6647 536-1	1.				
4.663E-16	536	0.	SLU-4 Combination		-251.111	1.11	-4.96	-
		-20.8813	7.8883 536-1	0.				
4.663E-16	536	0.5	SLU-4 Combination		-253.433	1.11	-4.96	-
		-18.4011	7.3333 536-1	0.5				
4.663E-16	536	1.	SLU-4 Combination		-255.755	1.11	-4.96	-
		-15.9209	6.7783 536-1	1.				
1.821E-14	536	0.	SLV-X Combination	Max	-41.374	55.059	19.858	
		87.1277	248.4902 536-1	0.				
1.821E-14	536	0.5	SLV-X Combination	Max	-43.094	55.059	19.858	
		77.2073	220.9988 536-1	0.5				
1.821E-14	536	1.	SLV-X Combination	Max	-44.814	55.059	19.858	
		67.2897	193.5182 536-1	1.				
1.821E-14	536	0.	SLV-X Combination	Min	-421.773	-53.208	-21.515	-
		-93.1807	-236.1352 536-1	0.				
1.821E-14	536	0.5	SLV-X Combination	Min	-423.493	-53.208	-21.515	-
		-82.4322	-209.5693 536-1	0.5				
1.821E-14	536	1.	SLV-X Combination	Min	-425.213	-53.208	-21.515	-
		-71.6865	-183.0144 536-1	1.				
7.812E-15	536	0.	SLV-Y Combination	Max	64.746	17.193	63.853	
		278.6583	79.1039 536-1	0.				
7.812E-15	536	0.5	SLV-Y Combination	Max	63.026	17.193	63.853	
		246.7633	70.5207 536-1	0.5				
7.812E-15	536	1.	SLV-Y Combination	Max	61.306	17.193	63.853	
		214.8777	61.9414 536-1	1.				
7.812E-15	536	0.	SLV-Y Combination	Min	-527.894	-15.342	-65.509	-
		-284.7113	-66.7488 536-1	0.				
7.812E-15	536	0.5	SLV-Y Combination	Min	-529.614	-15.342	-65.509	-
		-251.9882	-59.0913 536-1	0.5				

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

536	1.	SLV-Y Combination	Min	-531.334	-15.342	-65.509	-
7.812E-15	-219.2745	536-1	1.				
537	0.	SLU-1 Combination		-437.967	2.418	-3.719	
1.532E-15	-12.5102	537-1	0.				
537	0.5	SLU-1 Combination		-440.289	2.418	-3.719	
1.532E-15	-10.6505	537-1	0.5				
537	1.	SLU-1 Combination		-442.611	2.418	-3.719	
1.532E-15	-8.7909	537-1	1.				
537	0.	SLU-2 Combination		-263.024	1.516	-3.578	
8.660E-16	-12.4527	537-1	0.				
537	0.5	SLU-2 Combination		-265.346	1.516	-3.578	
8.660E-16	-10.6635	537-1	0.5				
537	1.	SLU-2 Combination		-267.668	1.516	-3.578	
8.660E-16	-8.8744	537-1	1.				
537	0.	SLU-3 Combination		-378.215	1.968	-4.622	
1.932E-15	-15.9611	537-1	0.				
537	0.5	SLU-3 Combination		-380.537	1.968	-4.622	
1.932E-15	-13.6503	537-1	0.5				
537	1.	SLU-3 Combination		-382.859	1.968	-4.622	
1.932E-15	-11.3394	537-1	1.				
537	0.	SLU-4 Combination		-255.755	1.337	-4.523	
1.465E-15	-15.9209	537-1	0.				
537	0.5	SLU-4 Combination		-258.077	1.337	-4.523	
1.465E-15	-13.6594	537-1	0.5				
537	1.	SLU-4 Combination		-260.399	1.337	-4.523	
1.465E-15	-11.3979	537-1	1.				
537	0.	SLV-X Combination	Max	-44.787	51.948	18.479	
2.417E-14	67.2897	537-1	0.				
537	0.5	SLV-X Combination	Max	-46.507	51.948	18.479	
2.417E-14	58.0655	537-1	0.5				
537	1.	SLV-X Combination	Max	-48.227	51.948	18.479	
2.417E-14	48.8472	537-1	1.				
537	0.	SLV-X Combination	Min	-425.24	-49.799	-19.896	-
2.328E-14	-71.6865	537-1	0.				
537	0.5	SLV-X Combination	Min	-426.96	-49.799	-19.896	-
2.328E-14	-61.7537	537-1	0.5				
537	1.	SLV-X Combination	Min	-428.68	-49.799	-19.896	-
2.328E-14	-51.8267	537-1	1.				
537	0.	SLV-Y Combination	Max	61.342	16.373	59.264	
7.561E-15	214.8777	537-1	0.				
537	0.5	SLV-Y Combination	Max	59.622	16.373	59.264	
7.561E-15	185.2999	537-1	0.5				
537	1.	SLV-Y Combination	Max	57.902	16.373	59.264	
7.561E-15	155.7427	537-1	1.				
537	0.	SLV-Y Combination	Min	-531.369	-14.224	-60.681	-
6.673E-15	-219.2745	537-1	0.				
537	0.5	SLV-Y Combination	Min	-533.089	-14.224	-60.681	-
6.673E-15	-188.9881	537-1	0.5				
537	1.	SLV-Y Combination	Min	-534.809	-14.224	-60.681	-
6.673E-15	-158.7223	537-1	1.				
538	0.	SLU-1 Combination		-442.611	2.365	-3.053	-
5.995E-16	-8.7909	538-1	0.				
538	0.5	SLU-1 Combination		-444.933	2.365	-3.053	-
5.995E-16	-7.2645	538-1	0.5				
538	1.	SLU-1 Combination		-447.255	2.365	-3.053	-
5.995E-16	-5.7381	538-1	1.				
538	0.	SLU-2 Combination		-267.668	1.514	-2.98	-
5.995E-16	-8.8744	538-1	0.				
538	0.5	SLU-2 Combination		-269.99	1.514	-2.98	-
5.995E-16	-7.3845	538-1	0.5				
538	1.	SLU-2 Combination		-272.312	1.514	-2.98	-
5.995E-16	-5.8947	538-1	1.				
538	0.	SLU-3 Combination		-382.859	1.928	-3.836	-
5.995E-16	-11.3394	538-1	0.				
538	0.5	SLU-3 Combination		-385.181	1.928	-3.836	-
5.995E-16	-9.4214	538-1	0.5				
538	1.	SLU-3 Combination		-387.503	1.928	-3.836	-
5.995E-16	-7.5034	538-1	1.				
538	0.	SLU-4 Combination		-260.399	1.332	-3.785	-
5.995E-16	-11.3979	538-1	0.				
538	0.5	SLU-4 Combination		-262.721	1.332	-3.785	-
5.995E-16	-9.5054	538-1	0.5				
538	1.	SLU-4 Combination		-265.043	1.332	-3.785	-
5.995E-16	-7.613	538-1	1.				
538	0.	SLV-X Combination	Max	-48.202	44.614	15.707	
5.507E-17	48.8472	538-1	0.				

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

538	0.5	SLV-X Combination	Max	-49.922	44.614	15.707	
5.507E-17	41.02	119.5242 538-1	0.5				
538	1.	SLV-X Combination	Max	-51.642	44.614	15.707	
5.507E-17	33.2053	97.3764 538-1	1.				
538	0.	SLV-X Combination	Min	-428.706	-42.514	-16.832	-
9.432E-16	-51.8267	-133.3675 538-1	0.				
538	0.5	SLV-X Combination	Min	-430.426	-42.514	-16.832	-
9.432E-16	-43.4369	-112.2195 538-1	0.5				
538	1.	SLV-X Combination	Min	-432.146	-42.514	-16.832	-
9.432E-16	-35.0595	-91.1217 538-1	1.				
538	0.	SLV-Y Combination	Max	57.935	14.157	50.276	-
2.932E-16	155.7427	45.6171 538-1	0.				
538	0.5	SLV-Y Combination	Max	56.215	14.157	50.276	-
2.932E-16	130.6979	38.5719 538-1	0.5				
538	1.	SLV-Y Combination	Max	54.495	14.157	50.276	-
2.932E-16	105.6975	31.542 538-1	1.				
538	0.	SLV-Y Combination	Min	-534.842	-12.057	-51.402	-
5.950E-16	-158.7223	-37.2624 538-1	0.				
538	0.5	SLV-Y Combination	Min	-536.562	-12.057	-51.402	-
5.950E-16	-133.1148	-31.2672 538-1	0.5				
538	1.	SLV-Y Combination	Min	-538.282	-12.057	-51.402	-
5.950E-16	-107.5517	-25.2874 538-1	1.				
539	0.	SLU-1 Combination		-447.255	2.04	-2.287	
0.	-5.7381	7.0633 539-1	0.				
539	0.5	SLU-1 Combination		-449.577	2.04	-2.287	
0.	-4.5944	6.0431 539-1	0.5				
539	1.	SLU-1 Combination		-451.899	2.04	-2.287	
0.	-3.4508	5.0229 539-1	1.				
539	0.	SLU-2 Combination		-272.312	1.323	-2.263	
0.	-5.8947	4.6929 539-1	0.				
539	0.5	SLU-2 Combination		-274.634	1.323	-2.263	
0.	-4.7633	4.0312 539-1	0.5				
539	1.	SLU-2 Combination		-276.956	1.323	-2.263	
0.	-3.6319	3.3696 539-1	1.				
539	0.	SLU-3 Combination		-387.503	1.664	-2.904	
0.	-7.5034	5.7689 539-1	0.				
539	0.5	SLU-3 Combination		-389.825	1.664	-2.904	
0.	-6.0513	4.9368 539-1	0.5				
539	1.	SLU-3 Combination		-392.146	1.664	-2.904	
0.	-4.5991	4.1047 539-1	1.				
539	0.	SLU-4 Combination		-265.043	1.162	-2.887	
0.	-7.613	4.1096 539-1	0.				
539	0.5	SLU-4 Combination		-267.365	1.162	-2.887	
0.	-6.1694	3.5285 539-1	0.5				
539	1.	SLU-4 Combination		-269.687	1.162	-2.887	
0.	-4.7259	2.9474 539-1	1.				
539	0.	SLV-X Combination	Max	-51.618	34.797	12.143	
5.045E-16	33.2053	97.3764 539-1	0.				
539	0.5	SLV-X Combination	Max	-53.338	34.797	12.143	
5.045E-16	27.177	80.1536 539-1	0.5				
539	1.	SLV-X Combination	Max	-55.058	34.797	12.143	
5.045E-16	21.1736	63.0284 539-1	1.				
539	0.	SLV-X Combination	Min	-432.169	-32.987	-12.959	-
5.045E-16	-35.0595	-91.1217 539-1	0.				
539	0.5	SLV-X Combination	Min	-433.889	-32.987	-12.959	-
5.045E-16	-28.623	-74.8039 539-1	0.5				
539	1.	SLV-X Combination	Min	-435.609	-32.987	-12.959	-
5.045E-16	-22.2114	-58.5836 539-1	1.				
539	0.	SLV-Y Combination	Max	54.525	11.108	38.802	
1.514E-16	105.6975	31.542 539-1	0.				
539	0.5	SLV-Y Combination	Max	52.805	11.108	38.802	
1.514E-16	86.45	26.0414 539-1	0.5				
539	1.	SLV-Y Combination	Max	51.085	11.108	38.802	
1.514E-16	67.291	20.5703 539-1	1.				
539	0.	SLV-Y Combination	Min	-538.312	-9.298	-39.619	-
1.514E-16	-107.5517	-25.2874 539-1	0.				
539	0.5	SLV-Y Combination	Min	-540.032	-9.298	-39.619	-
1.514E-16	-87.896	-20.6917 539-1	0.5				
539	1.	SLV-Y Combination	Min	-541.752	-9.298	-39.619	-
1.514E-16	-68.3288	-16.1254 539-1	1.				
540	0.	SLU-1 Combination		-451.899	1.53	-1.492	
0.	-3.4508	5.0229 540-1	0.				
540	0.5	SLU-1 Combination		-454.221	1.53	-1.492	
0.	-2.705	4.2577 540-1	0.5				
540	1.	SLU-1 Combination		-456.543	1.53	-1.492	
0.	-1.9592	3.4925 540-1	1.				

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

	540	0.	SLU-2 Combination		-276.956	1.004	-1.498	
0.	-3.6319	3.3696	540-1	0.				
	540	0.5	SLU-2 Combination		-279.278	1.004	-1.498	
0.	-2.883	2.8675	540-1	0.5				
	540	1.	SLU-2 Combination		-281.6	1.004	-1.498	
0.	-2.134	2.3654	540-1	1.				
	540	0.	SLU-3 Combination		-392.146	1.249	-1.916	
0.	-4.5991	4.1047	540-1	0.				
	540	0.5	SLU-3 Combination		-394.468	1.249	-1.916	
0.	-3.641	3.4802	540-1	0.5				
	540	1.	SLU-3 Combination		-396.79	1.249	-1.916	
0.	-2.6829	2.8556	540-1	1.				
	540	0.	SLU-4 Combination		-269.687	0.881	-1.921	
0.	-4.7259	2.9474	540-1	0.				
	540	0.5	SLU-4 Combination		-272.009	0.881	-1.921	
0.	-3.7656	2.507	540-1	0.5				
	540	1.	SLU-4 Combination		-274.331	0.881	-1.921	
0.	-2.8053	2.0667	540-1	1.				
	540	0.	SLV-X Combination	Max	-55.037	23.666	8.184	
5.303E-16	21.1736	63.0284	540-1	0.				
	540	0.5	SLV-X Combination	Max	-56.757	23.666	8.184	
5.303E-16	17.1405	51.4291	540-1	0.5				
	540	1.	SLV-X Combination	Max	-58.477	23.666	8.184	
5.303E-16	13.1444	39.9684	540-1	1.				
	540	0.	SLV-X Combination	Min	-435.631	-22.309	-8.697	-
5.303E-16	-22.2114	-58.5836	540-1	0.				
	540	0.5	SLV-X Combination	Min	-437.351	-22.309	-8.697	-
5.303E-16	-17.9221	-47.6625	540-1	0.5				
	540	1.	SLV-X Combination	Min	-439.071	-22.309	-8.697	-
5.303E-16	-13.6698	-36.88	540-1	1.				
	540	0.	SLV-Y Combination	Max	51.113	7.603	26.106	
1.607E-16	67.291	20.5703	540-1	0.				
	540	0.5	SLV-Y Combination	Max	49.393	7.603	26.106	
1.607E-16	54.4479	16.8393	540-1	0.5				
	540	1.	SLV-Y Combination	Max	47.673	7.603	26.106	
1.607E-16	41.7358	13.1498	540-1	1.				
	540	0.	SLV-Y Combination	Min	-541.78	-6.246	-26.619	-
1.607E-16	-68.3288	-16.1254	540-1	0.				
	540	0.5	SLV-Y Combination	Min	-543.5	-6.246	-26.619	-
1.607E-16	-55.2295	-13.0726	540-1	0.5				
	540	1.	SLV-Y Combination	Min	-545.22	-6.246	-26.619	-
1.607E-16	-42.2612	-10.0614	540-1	1.				
	541	0.	SLU-1 Combination		-456.543	0.897	-0.704	
0.	-1.9592	3.4925	541-1	0.				
	541	0.5	SLU-1 Combination		-458.865	0.897	-0.704	
0.	-1.6071	3.0442	541-1	0.5				
	541	1.	SLU-1 Combination		-461.187	0.897	-0.704	
0.	-1.255	2.5959	541-1	1.				
	541	0.	SLU-2 Combination		-281.6	0.597	-0.727	
0.	-2.134	2.3654	541-1	0.				
	541	0.5	SLU-2 Combination		-283.922	0.597	-0.727	
0.	-1.7706	2.067	541-1	0.5				
	541	1.	SLU-2 Combination		-286.244	0.597	-0.727	
0.	-1.4072	1.7685	541-1	1.				
	541	0.	SLU-3 Combination		-396.79	0.732	-0.924	
0.	-2.6829	2.8556	541-1	0.				
	541	0.5	SLU-3 Combination		-399.112	0.732	-0.924	
0.	-2.2208	2.4895	541-1	0.5				
	541	1.	SLU-3 Combination		-401.434	0.732	-0.924	
0.	-1.7587	2.1233	541-1	1.				
	541	0.	SLU-4 Combination		-274.331	0.523	-0.94	
0.	-2.8053	2.0667	541-1	0.				
	541	0.5	SLU-4 Combination		-276.653	0.523	-0.94	
0.	-2.3352	1.8054	541-1	0.5				
	541	1.	SLU-4 Combination		-278.975	0.523	-0.94	
0.	-1.8652	1.5441	541-1	1.				
	541	0.	SLV-X Combination	Max	-58.457	12.009	4.09	
3.446E-14	13.1444	39.9684	541-1	0.				
	541	0.5	SLV-X Combination	Max	-60.177	12.009	4.09	
3.446E-14	11.1314	34.082	541-1	0.5				
	541	1.	SLV-X Combination	Max	-61.897	12.009	4.09	
3.446E-14	9.1327	28.2459	541-1	1.				
	541	0.	SLV-X Combination	Min	-439.09	-11.216	-4.314	-
3.446E-14	-13.6698	-36.88	541-1	0.				
	541	0.5	SLV-X Combination	Min	-440.81	-11.216	-4.314	-
3.446E-14	-11.5445	-31.3905	541-1	0.5				

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

541	1.	SLV-X Combination	Min	-442.53	-11.216	-4.314	-
3.446E-14	-9.4335	-25.9512 541-1	1.				
541	0.	SLV-Y Combination	Max	47.698	3.899	13.015	
1.034E-14	41.7358	13.1498 541-1	0.				
541	0.5	SLV-Y Combination	Max	45.978	3.899	13.015	
1.034E-14	35.3411	11.236 541-1	0.5				
541	1.	SLV-Y Combination	Max	44.258	3.899	13.015	
1.034E-14	28.9966	9.3371 541-1	1.				
541	0.	SLV-Y Combination	Min	-545.246	-3.105	-13.239	-
1.034E-14	-42.2612	-10.0614 541-1	0.				
541	0.5	SLV-Y Combination	Min	-546.966	-3.105	-13.239	-
1.034E-14	-35.7542	-8.5445 541-1	0.5				
541	1.	SLV-Y Combination	Min	-548.686	-3.105	-13.239	-
1.034E-14	-29.2974	-7.0425 541-1	1.				
542	0.	SLU-1 Combination		-461.187	0.514	-0.3	
4.663E-16	-1.255	2.5959 542-1	0.				
542	0.5	SLU-1 Combination		-463.509	0.514	-0.3	
4.663E-16	-1.1051	2.339 542-1	0.5				
542	1.	SLU-1 Combination		-465.831	0.514	-0.3	
4.663E-16	-0.9553	2.082 542-1	1.				
542	0.	SLU-2 Combination		-286.244	0.347	-0.324	
4.663E-16	-1.4072	1.7685 542-1	0.				
542	0.5	SLU-2 Combination		-288.566	0.347	-0.324	
4.663E-16	-1.2451	1.5948 542-1	0.5				
542	1.	SLU-2 Combination		-290.888	0.347	-0.324	
4.663E-16	-1.083	1.421 542-1	1.				
542	0.	SLU-3 Combination		-401.434	0.42	-0.408	
6.661E-16	-1.7587	2.1233 542-1	0.				
542	0.5	SLU-3 Combination		-403.756	0.42	-0.408	
6.661E-16	-1.5546	1.9132 542-1	0.5				
542	1.	SLU-3 Combination		-406.078	0.42	-0.408	
6.661E-16	-1.3505	1.7031 542-1	1.				
542	0.	SLU-4 Combination		-278.975	0.304	-0.425	
6.661E-16	-1.8652	1.5441 542-1	0.				
542	0.5	SLU-4 Combination		-281.297	0.304	-0.425	
6.661E-16	-1.6526	1.3923 542-1	0.5				
542	1.	SLU-4 Combination		-283.619	0.304	-0.425	
6.661E-16	-1.44	1.2405 542-1	1.				
542	0.	SLV-X Combination	Max	-61.88	6.015	1.978	
3.446E-14	9.1327	28.2459 542-1	0.				
542	0.5	SLV-X Combination	Max	-63.6	6.015	1.978	
3.446E-14	8.1437	25.2384 542-1	0.5				
542	1.	SLV-X Combination	Max	-65.32	6.015	1.978	
3.446E-14	7.1546	22.231 542-1	1.				
542	0.	SLV-X Combination	Min	-442.548	-5.56	-2.061	-
3.446E-14	-9.4335	-25.9512 542-1	0.				
542	0.5	SLV-X Combination	Min	-444.268	-5.56	-2.061	-
3.446E-14	-8.4032	-23.1711 542-1	0.5				
542	1.	SLV-X Combination	Min	-445.988	-5.56	-2.061	-
3.446E-14	-7.373	-20.3909 542-1	1.				
542	0.	SLV-Y Combination	Max	44.281	1.975	6.302	
1.034E-14	28.9966	9.3371 542-1	0.				
542	0.5	SLV-Y Combination	Max	42.561	1.975	6.302	
1.034E-14	25.8458	8.3499 542-1	0.5				
542	1.	SLV-Y Combination	Max	40.841	1.975	6.302	
1.034E-14	22.6951	7.3627 542-1	1.				
542	0.	SLV-Y Combination	Min	-548.708	-1.52	-6.384	-
1.034E-14	-29.2974	-7.0425 542-1	0.				
542	0.5	SLV-Y Combination	Min	-550.428	-1.52	-6.384	-
1.034E-14	-26.1054	-6.2825 542-1	0.5				
542	1.	SLV-Y Combination	Min	-552.148	-1.52	-6.384	-
1.034E-14	-22.9135	-5.5226 542-1	1.				
543	0.	SLU-1 Combination		-465.831	0.463	-0.252	
0.	-0.9553	2.082 543-1	0.				
543	0.5	SLU-1 Combination		-468.153	0.463	-0.252	
0.	-0.8293	1.8507 543-1	0.5				
543	1.	SLU-1 Combination		-470.475	0.463	-0.252	
0.	-0.7033	1.6194 543-1	1.				
543	0.	SLU-2 Combination		-290.888	0.314	-0.276	
0.	-1.083	1.421 543-1	0.				
543	0.5	SLU-2 Combination		-293.21	0.314	-0.276	
0.	-0.945	1.2642 543-1	0.5				
543	1.	SLU-2 Combination		-295.532	0.314	-0.276	
0.	-0.8071	1.1074 543-1	1.				
543	0.	SLU-3 Combination		-406.078	0.378	-0.347	
0.	-1.3505	1.7031 543-1	0.				

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	543	0.5	SLU-3 Combination		-408.4	0.378	-0.347	
0.	-1.1773	1.514	543-1	0.5				
	543	1.	SLU-3 Combination		-410.722	0.378	-0.347	
0.	-1.004	1.3249	543-1	1.				
	543	0.	SLU-4 Combination		-283.619	0.274	-0.363	
0.	-1.44	1.2405	543-1	0.				
	543	0.5	SLU-4 Combination		-285.941	0.274	-0.363	
0.	-1.2583	1.1034	543-1	0.5				
	543	1.	SLU-4 Combination		-288.263	0.274	-0.363	
0.	-1.0767	0.9664	543-1	1.				
	543	0.	SLV-X Combination	Max	-65.304	5.29	1.727	
2.378E-14	7.1546	22.231	543-1	0.				
	543	0.5	SLV-X Combination	Max	-67.024	5.29	1.727	
2.378E-14	6.291	19.5859	543-1	0.5				
	543	1.	SLV-X Combination	Max	-68.744	5.29	1.727	
2.378E-14	5.4273	16.9409	543-1	1.				
	543	0.	SLV-X Combination	Min	-446.003	-4.881	-1.794	-
2.378E-14	-7.373	-20.3909	543-1	0.				
	543	0.5	SLV-X Combination	Min	-447.723	-4.881	-1.794	-
2.378E-14	-6.4762	-17.9503	543-1	0.5				
	543	1.	SLV-X Combination	Min	-449.443	-4.881	-1.794	-
2.378E-14	-5.5795	-15.5098	543-1	1.				
	543	0.	SLV-Y Combination	Max	40.861	1.74	5.499	
9.057E-15	22.6951	7.3627	543-1	0.				
	543	0.5	SLV-Y Combination	Max	39.141	1.74	5.499	
9.057E-15	19.9459	6.4925	543-1	0.5				
	543	1.	SLV-Y Combination	Max	37.421	1.74	5.499	
9.057E-15	17.1966	5.6224	543-1	1.				
	543	0.	SLV-Y Combination	Min	-552.169	-1.331	-5.565	-
9.057E-15	-22.9135	-5.5226	543-1	0.				
	543	0.5	SLV-Y Combination	Min	-553.889	-1.331	-5.565	-
9.057E-15	-20.1311	-4.8569	543-1	0.5				
	543	1.	SLV-Y Combination	Min	-555.609	-1.331	-5.565	-
9.057E-15	-17.3487	-4.1913	543-1	1.				
	544	0.	SLU-1 Combination		-470.475	0.409	-0.208	
0.	-0.7033	1.6194	544-1	0.				
	544	0.5	SLU-1 Combination		-472.797	0.409	-0.208	
0.	-0.5994	1.4147	544-1	0.5				
	544	1.	SLU-1 Combination		-475.119	0.409	-0.208	
0.	-0.4955	1.21	544-1	1.				
	544	0.	SLU-2 Combination		-295.532	0.278	-0.231	
0.	-0.8071	1.1074	544-1	0.				
	544	0.5	SLU-2 Combination		-297.854	0.278	-0.231	
0.	-0.6917	0.9681	544-1	0.5				
	544	1.	SLU-2 Combination		-300.176	0.278	-0.231	
0.	-0.5764	0.8289	544-1	1.				
	544	0.	SLU-3 Combination		-410.722	0.335	-0.289	
0.	-1.004	1.3249	544-1	0.				
	544	0.5	SLU-3 Combination		-413.044	0.335	-0.289	
0.	-0.8596	1.1574	544-1	0.5				
	544	1.	SLU-3 Combination		-415.366	0.335	-0.289	
0.	-0.7151	0.99	544-1	1.				
	544	0.	SLU-4 Combination		-288.263	0.243	-0.305	
0.	-1.0767	0.9664	544-1	0.				
	544	0.5	SLU-4 Combination		-290.585	0.243	-0.305	
0.	-0.9242	0.8448	544-1	0.5				
	544	1.	SLU-4 Combination		-292.907	0.243	-0.305	
0.	-0.7717	0.7233	544-1	1.				
	544	0.	SLV-X Combination	Max	-68.73	4.57	1.482	
2.378E-14	5.4273	16.9409	544-1	0.				
	544	0.5	SLV-X Combination	Max	-70.45	4.57	1.482	
2.378E-14	4.6866	14.6566	544-1	0.5				
	544	1.	SLV-X Combination	Max	-72.17	4.57	1.482	
2.378E-14	3.9459	12.3725	544-1	1.				
	544	0.	SLV-X Combination	Min	-449.457	-4.208	-1.533	-
2.378E-14	-5.5795	-15.5098	544-1	0.				
	544	0.5	SLV-X Combination	Min	-451.177	-4.208	-1.533	-
2.378E-14	-4.8128	-13.4065	544-1	0.5				
	544	1.	SLV-X Combination	Min	-452.897	-4.208	-1.533	-
2.378E-14	-4.0462	-11.3034	544-1	1.				
	544	0.	SLV-Y Combination	Max	37.439	1.507	4.712	
9.057E-15	17.1966	5.6224	544-1	0.				
	544	0.5	SLV-Y Combination	Max	35.719	1.507	4.712	
9.057E-15	14.8409	4.8692	544-1	0.5				
	544	1.	SLV-Y Combination	Max	33.999	1.507	4.712	
9.057E-15	12.4853	4.116	544-1	1.				

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544	0.	SLV-Y Combination	Min	-555.626	-1.145	-4.764	-
9.057E-15	-17.3487	-4.1913 544-1	0.				
544	0.5	SLV-Y Combination	Min	-557.346	-1.145	-4.764	-
9.057E-15	-14.9671	-3.6191 544-1	0.5				
544	1.	SLV-Y Combination	Min	-559.066	-1.145	-4.764	-
9.057E-15	-12.5857	-3.0469 544-1	1.				
545	0.	SLU-1 Combination		-475.119	0.356	-0.168	
5.995E-16	-0.4955	1.21 545-1	0.				
545	0.5	SLU-1 Combination		-477.441	0.356	-0.168	
5.995E-16	-0.4116	1.032 545-1	0.5				
545	1.	SLU-1 Combination		-479.763	0.356	-0.168	
5.995E-16	-0.3277	0.854 545-1	1.				
545	0.	SLU-2 Combination		-300.176	0.243	-0.189	-
6.661E-17	-0.5764	0.8289 545-1	0.				
545	0.5	SLU-2 Combination		-302.498	0.243	-0.189	-
6.661E-17	-0.4818	0.7076 545-1	0.5				
545	1.	SLU-2 Combination		-304.82	0.243	-0.189	-
6.661E-17	-0.3872	0.5862 545-1	1.				
545	0.	SLU-3 Combination		-415.366	0.291	-0.236	
5.995E-16	-0.7151	0.99 545-1	0.				
545	0.5	SLU-3 Combination		-417.688	0.291	-0.236	
5.995E-16	-0.597	0.8444 545-1	0.5				
545	1.	SLU-3 Combination		-420.01	0.291	-0.236	
5.995E-16	-0.479	0.6989 545-1	1.				
545	0.	SLU-4 Combination		-292.907	0.212	-0.251	
1.332E-16	-0.7717	0.7233 545-1	0.				
545	0.5	SLU-4 Combination		-295.228	0.212	-0.251	
1.332E-16	-0.6462	0.6173 545-1	0.5				
545	1.	SLU-4 Combination		-297.55	0.212	-0.251	
1.332E-16	-0.5206	0.5114 545-1	1.				
545	0.	SLV-X Combination	Max	-72.159	3.861	1.244	
9.591E-16	3.9459	12.3725 545-1	0.				
545	0.5	SLV-X Combination	Max	-73.879	3.861	1.244	
9.591E-16	3.3239	10.4426 545-1	0.5				
545	1.	SLV-X Combination	Max	-75.599	3.861	1.244	
9.591E-16	2.702	8.513 545-1	1.				
545	0.	SLV-X Combination	Min	-452.908	-3.547	-1.284	-
7.088E-17	-4.0462	-11.3034 545-1	0.				
545	0.5	SLV-X Combination	Min	-454.628	-3.547	-1.284	-
7.088E-17	-3.4045	-9.5308 545-1	0.5				
545	1.	SLV-X Combination	Min	-456.348	-3.547	-1.284	-
7.088E-17	-2.763	-7.7585 545-1	1.				
545	0.	SLV-Y Combination	Max	34.014	1.277	3.951	
6.383E-16	12.4853	4.116 545-1	0.				
545	0.5	SLV-Y Combination	Max	32.294	1.277	3.951	
6.383E-16	10.5103	3.4779 545-1	0.5				
545	1.	SLV-Y Combination	Max	30.574	1.277	3.951	
6.383E-16	8.5355	2.8398 545-1	1.				
545	0.	SLV-Y Combination	Min	-559.081	-0.962	-3.99	
2.498E-16	-12.5857	-3.0469 545-1	0.				
545	0.5	SLV-Y Combination	Min	-560.801	-0.962	-3.99	
2.498E-16	-10.591	-2.566 545-1	0.5				
545	1.	SLV-Y Combination	Min	-562.521	-0.962	-3.99	
2.498E-16	-8.5965	-2.0853 545-1	1.				
546	0.	SLU-1 Combination		-479.763	0.303	-0.132	
5.995E-16	-0.3277	0.854 546-1	0.				
546	0.5	SLU-1 Combination		-482.085	0.303	-0.132	
5.995E-16	-0.2615	0.7026 546-1	0.5				
546	1.	SLU-1 Combination		-484.407	0.303	-0.132	
5.995E-16	-0.1953	0.5511 546-1	1.				
546	0.	SLU-2 Combination		-304.82	0.207	-0.152	-
6.661E-17	-0.3872	0.5862 546-1	0.				
546	0.5	SLU-2 Combination		-307.142	0.207	-0.152	-
6.661E-17	-0.3114	0.4826 546-1	0.5				
546	1.	SLU-2 Combination		-309.464	0.207	-0.152	-
6.661E-17	-0.2355	0.3791 546-1	1.				
546	0.	SLU-3 Combination		-420.01	0.248	-0.189	
5.995E-16	-0.479	0.6989 546-1	0.				
546	0.5	SLU-3 Combination		-422.332	0.248	-0.189	
5.995E-16	-0.3846	0.5749 546-1	0.5				
546	1.	SLU-3 Combination		-424.654	0.248	-0.189	
5.995E-16	-0.2902	0.451 546-1	1.				
546	0.	SLU-4 Combination		-297.55	0.181	-0.202	
1.332E-16	-0.5206	0.5114 546-1	0.				
546	0.5	SLU-4 Combination		-299.872	0.181	-0.202	
1.332E-16	-0.4195	0.421 546-1	0.5				

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546	1.	SLU-4 Combination		-302.194	0.181	-0.202	
1.332E-16	-0.3183	0.3306 546-1	1.				
546	0.	SLV-X Combination	Max	-75.589	3.173	1.018	
2.209E-15	2.702	8.513 546-1	0.				
546	0.5	SLV-X Combination	Max	-77.309	3.173	1.018	
2.209E-15	2.1932	6.9265 546-1	0.5				
546	1.	SLV-X Combination	Max	-79.029	3.173	1.018	
2.209E-15	1.6844	5.34 546-1	1.				
546	0.	SLV-X Combination	Min	-456.358	-2.906	-1.046	-
1.321E-15	-2.763	-7.7585 546-1	0.				
546	0.5	SLV-X Combination	Min	-458.078	-2.906	-1.046	-
1.321E-15	-2.2398	-6.3058 546-1	0.5				
546	1.	SLV-X Combination	Min	-459.798	-2.906	-1.046	-
1.321E-15	-1.7166	-4.8533 546-1	1.				
546	0.	SLV-Y Combination	Max	30.587	1.053	3.223	
6.052E-15	8.5355	2.8398 546-1	0.				
546	0.5	SLV-Y Combination	Max	28.867	1.053	3.223	
6.052E-15	6.9238	2.3133 546-1	0.5				
546	1.	SLV-Y Combination	Max	27.147	1.053	3.223	
6.052E-15	5.3122	1.7869 546-1	1.				
546	0.	SLV-Y Combination	Min	-562.534	-0.785	-3.252	-
5.163E-15	-8.5965	-2.0853 546-1	0.				
546	0.5	SLV-Y Combination	Min	-564.254	-0.785	-3.252	-
5.163E-15	-6.9704	-1.6927 546-1	0.5				
546	1.	SLV-Y Combination	Min	-565.974	-0.785	-3.252	-
5.163E-15	-5.3443	-1.3001 546-1	1.				
547	0.	SLU-1 Combination		-484.407	0.241	-0.096	
2.198E-15	-0.1953	0.5511 547-1	0.				
547	0.5	SLU-1 Combination		-486.729	0.241	-0.096	
2.198E-15	-0.1474	0.4306 547-1	0.5				
547	1.	SLU-1 Combination		-489.051	0.241	-0.096	
2.198E-15	-0.0995	0.3101 547-1	1.				
547	0.	SLU-2 Combination		-309.464	0.165	-0.112	
1.532E-15	-0.2355	0.3791 547-1	0.				
547	0.5	SLU-2 Combination		-311.786	0.165	-0.112	
1.532E-15	-0.1794	0.2965 547-1	0.5				
547	1.	SLU-2 Combination		-314.108	0.165	-0.112	
1.532E-15	-0.1233	0.2138 547-1	1.				
547	0.	SLU-3 Combination		-424.654	0.197	-0.139	
2.398E-15	-0.2902	0.451 547-1	0.				
547	0.5	SLU-3 Combination		-426.976	0.197	-0.139	
2.398E-15	-0.2207	0.3524 547-1	0.5				
547	1.	SLU-3 Combination		-429.298	0.197	-0.139	
2.398E-15	-0.1512	0.2538 547-1	1.				
547	0.	SLU-4 Combination		-302.194	0.144	-0.15	
1.932E-15	-0.3183	0.3306 547-1	0.				
547	0.5	SLU-4 Combination		-304.516	0.144	-0.15	
1.932E-15	-0.243	0.2585 547-1	0.5				
547	1.	SLU-4 Combination		-306.838	0.144	-0.15	
1.932E-15	-0.1678	0.1864 547-1	1.				
547	0.	SLV-X Combination	Max	-79.021	2.428	0.773	
1.879E-14	1.6844	5.34 547-1	0.				
547	0.5	SLV-X Combination	Max	-80.741	2.428	0.773	
1.879E-14	1.2978	4.1259 547-1	0.5				
547	1.	SLV-X Combination	Max	-82.461	2.428	0.773	
1.879E-14	0.9112	2.9117 547-1	1.				
547	0.	SLV-X Combination	Min	-459.806	-2.215	-0.792	-
1.764E-14	-1.7166	-4.8533 547-1	0.				
547	0.5	SLV-X Combination	Min	-461.526	-2.215	-0.792	-
1.764E-14	-1.3206	-3.7455 547-1	0.5				
547	1.	SLV-X Combination	Min	-463.246	-2.215	-0.792	-
1.764E-14	-0.9247	-2.6378 547-1	1.				
547	0.	SLV-Y Combination	Max	27.157	0.809	2.444	
8.386E-15	5.3122	1.7869 547-1	0.				
547	0.5	SLV-Y Combination	Max	25.437	0.809	2.444	
8.386E-15	4.0904	1.3823 547-1	0.5				
547	1.	SLV-Y Combination	Max	23.717	0.809	2.444	
8.386E-15	2.8686	0.9778 547-1	1.				
547	0.	SLV-Y Combination	Min	-565.984	-0.596	-2.462	-
7.232E-15	-5.3443	-1.3001 547-1	0.				
547	0.5	SLV-Y Combination	Min	-567.704	-0.596	-2.462	-
7.232E-15	-4.1132	-1.002 547-1	0.5				
547	1.	SLV-Y Combination	Min	-569.424	-0.596	-2.462	-
7.232E-15	-2.8821	-0.7039 547-1	1.				
548	0.	SLU-1 Combination		-489.051	0.171	-0.06	
1.599E-15	-0.0995	0.3101 548-1	0.				

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548	0.5	SLU-1 Combination		-491.373	0.171	-0.06	
1.599E-15	-0.0696	0.2245 548-1	0.5				
548	1.	SLU-1 Combination		-493.695	0.171	-0.06	
1.599E-15	-0.0396	0.139 548-1	1.				
548	0.	SLU-2 Combination		-314.108	0.118	-0.073	
9.326E-16	-0.1233	0.2138 548-1	0.				
548	0.5	SLU-2 Combination		-316.43	0.118	-0.073	
9.326E-16	-0.087	0.155 548-1	0.5				
548	1.	SLU-2 Combination		-318.752	0.118	-0.073	
9.326E-16	-0.0508	0.0961 548-1	1.				
548	0.	SLU-3 Combination		-429.298	0.14	-0.089	
1.799E-15	-0.1512	0.2538 548-1	0.				
548	0.5	SLU-3 Combination		-431.62	0.14	-0.089	
1.799E-15	-0.1065	0.1838 548-1	0.5				
548	1.	SLU-3 Combination		-433.942	0.14	-0.089	
1.799E-15	-0.0618	0.1138 548-1	1.				
548	0.	SLU-4 Combination		-306.838	0.103	-0.098	
1.332E-15	-0.1678	0.1864 548-1	0.				
548	0.5	SLU-4 Combination		-309.16	0.103	-0.098	
1.332E-15	-0.1187	0.1351 548-1	0.5				
548	1.	SLU-4 Combination		-311.482	0.103	-0.098	
1.332E-15	-0.0697	0.0838 548-1	1.				
548	0.	SLV-X Combination	Max	-82.455	1.659	0.523	
1.835E-14	0.9112	2.9117 548-1	0.				
548	0.5	SLV-X Combination	Max	-84.175	1.659	0.523	
1.835E-14	0.6499	2.082 548-1	0.5				
548	1.	SLV-X Combination	Max	-85.895	1.659	0.523	
1.835E-14	0.3887	1.2526 548-1	1.				
548	0.	SLV-X Combination	Min	-463.252	-1.508	-0.532	-
1.808E-14	-0.9247	-2.6378 548-1	0.				
548	0.5	SLV-X Combination	Min	-464.972	-1.508	-0.532	-
1.808E-14	-0.6585	-1.8837 548-1	0.5				
548	1.	SLV-X Combination	Min	-466.692	-1.508	-0.532	-
1.808E-14	-0.3924	-1.1298 548-1	1.				
548	0.	SLV-Y Combination	Max	23.725	0.555	1.649	
7.942E-15	2.8686	0.9778 548-1	0.				
548	0.5	SLV-Y Combination	Max	22.005	0.555	1.649	
7.942E-15	2.0443	0.7002 548-1	0.5				
548	1.	SLV-Y Combination	Max	20.285	0.555	1.649	
7.942E-15	1.2201	0.4227 548-1	1.				
548	0.	SLV-Y Combination	Min	-569.432	-0.404	-1.658	-
7.676E-15	-2.8821	-0.7039 548-1	0.				
548	0.5	SLV-Y Combination	Min	-571.152	-0.404	-1.658	-
7.676E-15	-2.0529	-0.5019 548-1	0.5				
548	1.	SLV-Y Combination	Min	-572.872	-0.404	-1.658	-
7.676E-15	-1.2239	-0.2999 548-1	1.				
549	0.	SLU-1 Combination		-493.695	0.104	-0.031	
5.995E-16	-0.0396	0.139 549-1	0.				
549	0.5	SLU-1 Combination		-496.017	0.104	-0.031	
5.995E-16	-0.0239	0.087 549-1	0.5				
549	1.	SLU-1 Combination		-498.339	0.104	-0.031	
5.995E-16	-0.0082	0.0351 549-1	1.				
549	0.	SLU-2 Combination		-318.752	0.072	-0.04	-
6.661E-17	-0.0508	0.0961 549-1	0.				
549	0.5	SLU-2 Combination		-321.074	0.072	-0.04	-
6.661E-17	-0.031	0.0602 549-1	0.5				
549	1.	SLU-2 Combination		-323.396	0.072	-0.04	-
6.661E-17	-0.0113	0.0243 549-1	1.				
549	0.	SLU-3 Combination		-433.942	0.085	-0.048	
5.995E-16	-0.0618	0.1138 549-1	0.				
549	0.5	SLU-3 Combination		-436.264	0.085	-0.048	
5.995E-16	-0.0377	0.0713 549-1	0.5				
549	1.	SLU-3 Combination		-438.586	0.085	-0.048	
5.995E-16	-0.0136	0.0287 549-1	1.				
549	0.	SLU-4 Combination		-311.482	0.063	-0.054	
1.332E-16	-0.0697	0.0838 549-1	0.				
549	0.5	SLU-4 Combination		-313.804	0.063	-0.054	
1.332E-16	-0.0427	0.0525 549-1	0.5				
549	1.	SLU-4 Combination		-316.126	0.063	-0.054	
1.332E-16	-0.0157	0.0212 549-1	1.				
549	0.	SLV-X Combination	Max	-85.891	0.955	0.298	
2.416E-14	0.3887	1.2526 549-1	0.				
549	0.5	SLV-X Combination	Max	-87.611	0.955	0.298	
2.416E-14	0.2399	0.7751 549-1	0.5				
549	1.	SLV-X Combination	Max	-89.331	0.955	0.298	
2.416E-14	0.0912	0.2977 549-1	1.				

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549	0.	SLV-X Combination	Min	-466.696	-0.863	-0.301	-
2.328E-14	-0.3924	-1.1298 549-1	0.				
549	0.5	SLV-X Combination	Min	-468.416	-0.863	-0.301	-
2.328E-14	-0.2419	-0.6982 549-1	0.5				
549	1.	SLV-X Combination	Min	-470.136	-0.863	-0.301	-
2.328E-14	-0.0913	-0.2667 549-1	1.				
549	0.	SLV-Y Combination	Max	20.29	0.322	0.935	
7.563E-15	1.2201	0.4227 549-1	0.				
549	0.5	SLV-Y Combination	Max	18.57	0.322	0.935	
7.563E-15	0.7525	0.2619 549-1	0.5				
549	1.	SLV-Y Combination	Max	16.85	0.322	0.935	
7.563E-15	0.2849	0.1012 549-1	1.				
549	0.	SLV-Y Combination	Min	-572.877	-0.23	-0.939	-
6.675E-15	-1.2239	-0.2999 549-1	0.				
549	0.5	SLV-Y Combination	Min	-574.597	-0.23	-0.939	-
6.675E-15	-0.7545	-0.1851 549-1	0.5				
549	1.	SLV-Y Combination	Min	-576.317	-0.23	-0.939	-
6.675E-15	-0.2851	-0.0702 549-1	1.				
550	0.	SLU-1 Combination		-498.339	0.035	-8.239E-03	
0.	-0.0082	0.0351 550-1	0.				
550	0.5	SLU-1 Combination		-500.661	0.035	-8.239E-03	
0.	-0.0041	0.0175 550-1	0.5				
550	1.	SLU-1 Combination		-502.983	0.035	-8.239E-03	
0.	-4.619E-16	1.166E-16 550-1	1.				
550	0.	SLU-2 Combination		-323.396	0.024	-0.011	
0.	-0.0113	0.0243 550-1	0.				
550	0.5	SLU-2 Combination		-325.718	0.024	-0.011	
0.	-0.0056	0.0122 550-1	0.5				
550	1.	SLU-2 Combination		-328.04	0.024	-0.011	
0.	-4.202E-16	1.166E-16 550-1	1.				
550	0.	SLU-3 Combination		-438.586	0.029	-0.014	
0.	-0.0136	0.0287 550-1	0.				
550	0.5	SLU-3 Combination		-440.908	0.029	-0.014	
0.	-0.0068	0.0144 550-1	0.5				
550	1.	SLU-3 Combination		-443.23	0.029	-0.014	
0.	-8.616E-16	1.665E-16 550-1	1.				
550	0.	SLU-4 Combination		-316.126	0.021	-0.016	
0.	-0.0157	0.0212 550-1	0.				
550	0.5	SLU-4 Combination		-318.448	0.021	-0.016	
0.	-0.0078	0.0106 550-1	0.5				
550	1.	SLU-4 Combination		-320.77	0.021	-0.016	
0.	-8.324E-16	1.665E-16 550-1	1.				
550	0.	SLV-X Combination	Max	-89.329	0.298	0.091	
0.	0.0912	0.2977 550-1	0.				
550	0.5	SLV-X Combination	Max	-91.049	0.298	0.091	
0.	0.0456	0.1488 550-1	0.5				
550	1.	SLV-X Combination	Max	-92.769	0.298	0.091	
0.	3.731E-14	3.477E-14 550-1	1.				
550	0.	SLV-X Combination	Min	-470.138	-0.267	-0.091	
0.	-0.0913	-0.2667 550-1	0.				
550	0.5	SLV-X Combination	Min	-471.858	-0.267	-0.091	
0.	-0.0457	-0.1334 550-1	0.5				
550	1.	SLV-X Combination	Min	-473.578	-0.267	-0.091	
0.	-3.661E-14	-3.477E-14 550-1	1.				
550	0.	SLV-Y Combination	Max	16.852	0.101	0.285	
0.	0.2849	0.1012 550-1	0.				
550	0.5	SLV-Y Combination	Max	15.132	0.101	0.285	
0.	0.1425	0.0506 550-1	0.5				
550	1.	SLV-Y Combination	Max	13.412	0.101	0.285	
0.	9.908E-14	1.778E-14 550-1	1.				
550	0.	SLV-Y Combination	Min	-576.319	-0.07	-0.285	
0.	-0.2851	-0.0702 550-1	0.				
550	0.5	SLV-Y Combination	Min	-578.039	-0.07	-0.285	
0.	-0.1426	-0.0351 550-1	0.5				
550	1.	SLV-Y Combination	Min	-579.759	-0.07	-0.285	
0.	-9.839E-14	-1.778E-14 550-1	1.				
551	0.	SLU-1 Combination		-386.883	15.604	3.805	-
3.406E-06	-2.967	-109.4167 551-1	0.				
551	0.15	SLU-1 Combination		-345.886	15.604	3.805	-
3.406E-06	-3.5377	-111.7573 551-1	0.15				
551	0.3	SLU-1 Combination		-304.889	15.604	3.805	-
3.406E-06	-4.1085	-114.098 551-1	0.3				
551	0.	SLU-2 Combination		-211.941	10.823	5.134	-
3.420E-06	-14.9186	-77.104 551-1	0.				
551	0.15	SLU-2 Combination		-170.943	10.823	5.134	-
3.420E-06	-15.6887	-78.7274 551-1	0.15				

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3.420E-06	551	0.3	SLU-2 Combination	551-1	0.3	-129.946	10.823	5.134	-
		-16.4589	-80.3508						
3.848E-06	551	0.	SLU-3 Combination	551-1	0.	-327.131	12.777	6.198	-
		-15.7163	-89.677						
3.848E-06	551	0.15	SLU-3 Combination	551-1	0.15	-286.133	12.777	6.198	-
		-16.6459	-91.5935						
3.848E-06	551	0.3	SLU-3 Combination	551-1	0.3	-245.136	12.777	6.198	-
		-17.5756	-93.5101						
3.858E-06	551	0.	SLU-4 Combination	551-1	0.	-204.671	9.43	7.128	-
		-24.0824	-67.0581						
3.858E-06	551	0.15	SLU-4 Combination	551-1	0.15	-163.674	9.43	7.128	-
		-25.1516	-68.4726						
3.858E-06	551	0.3	SLU-4 Combination	551-1	0.3	-122.676	9.43	7.128	-
		-26.2209	-69.887						
1.888E-05	551	0.	SLV-X Combination	551-1	0.	-7.808	104.171	32.33	-
		161.4302	483.2955						
1.888E-05	551	0.15	SLV-X Combination	551-1	0.15	22.56	104.171	32.33	-
		166.2577	496.8547						
1.888E-05	551	0.3	SLV-X Combination	551-1	0.3	52.929	104.171	32.33	-
		171.0854	510.4139						
2.092E-05	551	0.	SLV-X Combination	551-1	0.	-386.539	-90.396	-32.189	-
		-151.847	-579.7734						
2.092E-05	551	0.15	SLV-X Combination	551-1	0.15	-356.171	-90.396	-32.189	-
		-156.6957	-595.399						
2.092E-05	551	0.3	SLV-X Combination	551-1	0.3	-325.803	-90.396	-32.189	-
		-161.5445	-611.0245						
3.678E-05	551	0.	SLV-Y Combination	551-1	0.	98.063	36.626	100.812	-
		490.7877	116.054						
3.678E-05	551	0.15	SLV-Y Combination	551-1	0.15	128.431	36.626	100.812	-
		505.8883	119.4761						
3.678E-05	551	0.3	SLV-Y Combination	551-1	0.3	158.799	36.626	100.812	-
		520.9888	122.8986						
3.881E-05	551	0.	SLV-Y Combination	551-1	0.	-492.41	-22.851	-100.671	-
		-481.2045	-212.5319						
3.881E-05	551	0.15	SLV-Y Combination	551-1	0.15	-462.042	-22.851	-100.671	-
		-496.3263	-218.0204						
3.881E-05	551	0.3	SLV-Y Combination	551-1	0.3	-431.673	-22.851	-100.671	-
		-511.448	-223.5092						
5.462E-15	555	0.	SLU-1 Combination	555-1	0.	-497.802	-17.82	7.537	-
		28.4489	-124.7571						
5.462E-15	555	0.5	SLU-1 Combination	555-1	0.5	-500.124	-17.82	7.537	-
		24.6806	-115.847						
5.462E-15	555	1.	SLU-1 Combination	555-1	1.	-502.446	-17.82	7.537	-
		20.9123	-106.9369						
1.532E-15	555	0.	SLU-2 Combination	555-1	0.	-295.123	-13.024	6.013	-
		20.8512	-92.2357						
1.532E-15	555	0.5	SLU-2 Combination	555-1	0.5	-297.445	-13.024	6.013	-
		17.8445	-85.7236						
1.532E-15	555	1.	SLU-2 Combination	555-1	1.	-299.767	-13.024	6.013	-
		14.8379	-79.2115						
1.865E-15	555	0.	SLU-3 Combination	555-1	0.	-436.156	-15.002	8.849	-
		33.7601	-104.9675						
1.865E-15	555	0.5	SLU-3 Combination	555-1	0.5	-438.478	-15.002	8.849	-
		29.3355	-97.4665						
1.865E-15	555	1.	SLU-3 Combination	555-1	1.	-440.8	-15.002	8.849	-
		24.9109	-89.9655						
3.031E-15	555	0.	SLU-4 Combination	555-1	0.	-294.28	-11.645	7.783	-
		28.4417	-82.2026						
3.031E-15	555	0.5	SLU-4 Combination	555-1	0.5	-296.602	-11.645	7.783	-
		24.5502	-76.3801						
3.031E-15	555	1.	SLU-4 Combination	555-1	1.	-298.924	-11.645	7.783	-
		20.6587	-70.5577						
5.783E-14	555	0.	SLV-X Combination	555-1	0.	-43.246	103.115	36.765	-
		157.0909	492.4417						
5.783E-14	555	0.5	SLV-X Combination	555-1	0.5	-44.966	103.115	36.765	-
		138.71	440.8851						
5.783E-14	555	1.	SLV-X Combination	555-1	1.	-46.686	103.115	36.765	-
		120.3296	389.3289						
6.707E-14	555	0.	SLV-X Combination	555-1	0.	-435.278	-118.598	-34.953	-
		-155.4826	-600.924						
6.707E-14	555	0.5	SLV-X Combination	555-1	0.5	-436.998	-118.598	-34.953	-
		-138.0075	-541.6261						
6.707E-14	555	1.	SLV-X Combination	555-1	1.	-438.718	-118.598	-34.953	-
		-120.533	-482.3284						
4.379E-14	555	0.	SLV-Y Combination	555-1	0.	58.477	25.932	112.543	-
		484.9874	113.7644						

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555	0.5	SLV-Y Combination	Max	56.757	25.932	112.543	
4.379E-14	428.7163	100.8337 555-1	0.5				
555	1.	SLV-Y Combination	Max	55.037	25.932	112.543	
4.379E-14	372.4451	87.9119 555-1	1.				
555	0.	SLV-Y Combination	Min	-537.001	-41.415	-110.731	-
5.302E-14	-483.3791	-222.2467 555-1	0.				
555	0.5	SLV-Y Combination	Min	-538.721	-41.415	-110.731	-
5.302E-14	-428.0138	-201.5747 555-1	0.5				
555	1.	SLV-Y Combination	Min	-540.441	-41.415	-110.731	-
5.302E-14	-372.6485	-180.9115 555-1	1.				
556	0.	SLU-1 Combination		-502.446	-17.82	7.537	-
7.061E-15	20.9123	-106.9369 556-1	0.				
556	0.5	SLU-1 Combination		-504.768	-17.82	7.537	-
7.061E-15	17.1441	-98.0268 556-1	0.5				
556	1.	SLU-1 Combination		-507.09	-17.82	7.537	-
7.061E-15	13.3758	-89.1168 556-1	1.				
556	0.	SLU-2 Combination		-299.767	-13.024	6.013	-
1.066E-15	14.8379	-79.2115 556-1	0.				
556	0.5	SLU-2 Combination		-302.089	-13.024	6.013	-
1.066E-15	11.8312	-72.6994 556-1	0.5				
556	1.	SLU-2 Combination		-304.411	-13.024	6.013	-
1.066E-15	8.8246	-66.1872 556-1	1.				
556	0.	SLU-3 Combination		-440.8	-15.002	8.849	-
4.663E-15	24.9109	-89.9655 556-1	0.				
556	0.5	SLU-3 Combination		-443.122	-15.002	8.849	-
4.663E-15	20.4862	-82.4645 556-1	0.5				
556	1.	SLU-3 Combination		-445.444	-15.002	8.849	-
4.663E-15	16.0616	-74.9635 556-1	1.				
556	0.	SLU-4 Combination		-298.924	-11.645	7.783	-
4.663E-16	20.6587	-70.5577 556-1	0.				
556	0.5	SLU-4 Combination		-301.246	-11.645	7.783	-
4.663E-16	16.7673	-64.7353 556-1	0.5				
556	1.	SLU-4 Combination		-303.568	-11.645	7.783	-
4.663E-16	12.8758	-58.9128 556-1	1.				
556	0.	SLV-X Combination	Max	-46.636	104.274	37.125	
4.791E-14	120.3296	389.3289 556-1	0.				
556	0.5	SLV-X Combination	Max	-48.356	104.274	37.125	
4.791E-14	101.7697	337.1939 556-1	0.5				
556	1.	SLV-X Combination	Max	-50.076	104.274	37.125	
4.791E-14	83.211	285.0596 556-1	1.				
556	0.	SLV-X Combination	Min	-438.768	-119.756	-35.314	-
5.537E-14	-120.533	-482.3284 556-1	0.				
556	0.5	SLV-X Combination	Min	-440.488	-119.756	-35.314	-
5.537E-14	-102.8789	-422.4521 556-1	0.5				
556	1.	SLV-X Combination	Min	-442.208	-119.756	-35.314	-
5.537E-14	-85.226	-362.5764 556-1	1.				
556	0.	SLV-Y Combination	Max	55.099	26.277	113.641	
3.315E-14	372.4451	87.9119 556-1	0.				
556	0.5	SLV-Y Combination	Max	53.379	26.277	113.641	
3.315E-14	315.6246	74.8331 556-1	0.5				
556	1.	SLV-Y Combination	Max	51.659	26.277	113.641	
3.315E-14	258.8043	61.7744 556-1	1.				
556	0.	SLV-Y Combination	Min	-540.503	-41.76	-111.83	-
4.062E-14	-372.6485	-180.9115 556-1	0.				
556	0.5	SLV-Y Combination	Min	-542.223	-41.76	-111.83	-
4.062E-14	-316.7339	-160.0913 556-1	0.5				
556	1.	SLV-Y Combination	Min	-543.943	-41.76	-111.83	-
4.062E-14	-260.8193	-139.2912 556-1	1.				
557	0.	SLU-1 Combination		-507.09	-17.82	7.537	-
4.130E-15	13.3758	-89.1168 557-1	0.				
557	0.5	SLU-1 Combination		-509.412	-17.82	7.537	-
4.130E-15	9.6075	-80.2067 557-1	0.5				
557	1.	SLU-1 Combination		-511.734	-17.82	7.537	-
4.130E-15	5.8392	-71.2966 557-1	1.				
557	0.	SLU-2 Combination		-304.411	-13.024	6.013	-
4.663E-16	8.8246	-66.1872 557-1	0.				
557	0.5	SLU-2 Combination		-306.733	-13.024	6.013	-
4.663E-16	5.818	-59.6751 557-1	0.5				
557	1.	SLU-2 Combination		-309.055	-13.024	6.013	-
4.663E-16	2.8113	-53.163 557-1	1.				
557	0.	SLU-3 Combination		-445.444	-15.002	8.849	-
2.931E-15	16.0616	-74.9635 557-1	0.				
557	0.5	SLU-3 Combination		-447.766	-15.002	8.849	-
2.931E-15	11.637	-67.4625 557-1	0.5				
557	1.	SLU-3 Combination		-450.088	-15.002	8.849	-
2.931E-15	7.2124	-59.9615 557-1	1.				

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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3.664E-16	557	12.8758	0.	SLU-4 Combination	557-1	0.	-303.568	-11.645	7.783	-
3.664E-16	557	8.9843	0.5	SLU-4 Combination	557-1	0.5	-305.89	-11.645	7.783	-
3.664E-16	557	5.0929	1.	SLU-4 Combination	557-1	1.	-308.212	-11.645	7.783	-
1.703E-14	557	83.211	0.	SLV-X Combination	557-1	0.	-50.028	105.327	37.446	
1.703E-14	557	64.494	0.5	SLV-X Combination	557-1	0.5	-51.748	105.327	37.446	
1.703E-14	557	45.7817	1.	SLV-X Combination	557-1	1.	-53.468	105.327	37.446	
2.165E-14	557	-85.226	0.	SLV-X Combination	557-1	0.	-442.256	-120.81	-35.634	-
2.165E-14	557	-67.4149	0.5	SLV-X Combination	557-1	0.5	-443.976	-120.81	-35.634	-
2.165E-14	557	-49.6084	1.	SLV-X Combination	557-1	1.	-445.696	-120.81	-35.634	-
2.075E-14	557	258.8043	0.	SLV-Y Combination	557-1	0.	51.717	26.591	114.619	
2.075E-14	557	201.4954	0.5	SLV-Y Combination	557-1	0.5	49.997	26.591	114.619	
2.075E-14	557	144.187	1.	SLV-Y Combination	557-1	1.	48.277	26.591	114.619	
2.537E-14	557	-260.8193	0.	SLV-Y Combination	557-1	0.	-544.001	-42.074	-112.807	-
2.537E-14	557	-204.4163	0.5	SLV-Y Combination	557-1	0.5	-545.721	-42.074	-112.807	-
2.537E-14	557	-148.0137	1.	SLV-Y Combination	557-1	1.	-547.441	-42.074	-112.807	-
2.665E-16	558	5.8392	0.	SLU-1 Combination	558-1	0.	-511.734	-17.82	7.537	-
2.665E-16	558	2.0709	0.5	SLU-1 Combination	558-1	0.5	-514.056	-17.82	7.537	-
2.665E-16	558	-1.6974	1.	SLU-1 Combination	558-1	1.	-516.378	-17.82	7.537	-
2.665E-16	558	2.8113	0.	SLU-2 Combination	558-1	0.	-309.055	-13.024	6.013	-
2.665E-16	558	-0.1953	0.5	SLU-2 Combination	558-1	0.5	-311.377	-13.024	6.013	-
2.665E-16	558	-3.202	1.	SLU-2 Combination	558-1	1.	-313.699	-13.024	6.013	-
1.332E-16	558	7.2124	0.	SLU-3 Combination	558-1	0.	-450.088	-15.002	8.849	
1.332E-16	558	2.7878	0.5	SLU-3 Combination	558-1	0.5	-452.41	-15.002	8.849	
1.332E-16	558	-1.6368	1.	SLU-3 Combination	558-1	1.	-454.732	-15.002	8.849	
1.332E-16	558	5.0929	0.	SLU-4 Combination	558-1	0.	-308.212	-11.645	7.783	
1.332E-16	558	1.2014	0.5	SLU-4 Combination	558-1	0.5	-310.534	-11.645	7.783	
1.332E-16	558	-2.6901	1.	SLU-4 Combination	558-1	1.	-312.856	-11.645	7.783	
2.467E-16	558	45.7817	0.	SLV-X Combination	558-1	0.	-53.422	106.248	37.721	-
2.467E-16	558	26.9451	0.5	SLV-X Combination	558-1	0.5	-55.142	106.248	37.721	-
2.467E-16	558	8.1888	1.	SLV-X Combination	558-1	1.	-56.862	106.248	37.721	-
1.530E-15	558	-49.6084	0.	SLV-X Combination	558-1	0.	-445.742	-121.73	-35.91	-
1.530E-15	558	-31.6776	0.5	SLV-X Combination	558-1	0.5	-447.462	-121.73	-35.91	-
1.530E-15	558	-13.8272	1.	SLV-X Combination	558-1	1.	-449.182	-121.73	-35.91	-
6.936E-16	558	144.187	0.	SLV-Y Combination	558-1	0.	48.333	26.866	115.457	-
6.936E-16	558	86.4604	0.5	SLV-Y Combination	558-1	0.5	46.613	26.866	115.457	-
6.936E-16	558	28.7402	1.	SLV-Y Combination	558-1	1.	44.893	26.866	115.457	-
1.083E-15	558	-148.0137	0.	SLV-Y Combination	558-1	0.	-547.498	-42.348	-113.645	-
1.083E-15	558	-91.193	0.5	SLV-Y Combination	558-1	0.5	-549.218	-42.348	-113.645	-

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

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558	1.	SLV-Y Combination	Min	-550.938	-42.348	-113.645	-
1.083E-15	-34.3786	-56.0825 558-1	1.				
559	0.	SLU-1 Combination		-516.378	-17.82	7.537	-
1.332E-15	-1.6974	-53.4764 559-1	0.				
559	0.5	SLU-1 Combination		-518.7	-17.82	7.537	-
1.332E-15	-5.4656	-44.5664 559-1	0.5				
559	1.	SLU-1 Combination		-521.022	-17.82	7.537	-
1.332E-15	-9.2339	-35.6563 559-1	1.				
559	0.	SLU-2 Combination		-313.699	-13.024	6.013	
0.	-3.202	-40.1388 559-1	0.				
559	0.5	SLU-2 Combination		-316.021	-13.024	6.013	
0.	-6.2086	-33.6267 559-1	0.5				
559	1.	SLU-2 Combination		-318.343	-13.024	6.013	
0.	-9.2152	-27.1146 559-1	1.				
559	0.	SLU-3 Combination		-454.732	-15.002	8.849	-
9.326E-16	-1.6368	-44.9594 559-1	0.				
559	0.5	SLU-3 Combination		-457.054	-15.002	8.849	-
9.326E-16	-6.0615	-37.4584 559-1	0.5				
559	1.	SLU-3 Combination		-459.376	-15.002	8.849	-
9.326E-16	-10.4861	-29.9574 559-1	1.				
559	0.	SLU-4 Combination		-312.856	-11.645	7.783	
0.	-2.6901	-35.6231 559-1	0.				
559	0.5	SLU-4 Combination		-315.178	-11.645	7.783	
0.	-6.5815	-29.8007 559-1	0.5				
559	1.	SLU-4 Combination		-317.5	-11.645	7.783	
0.	-10.473	-23.9782 559-1	1.				
559	0.	SLV-X Combination	Max	-56.819	107.017	37.948	
3.736E-16	8.1888	73.5254 559-1	0.				
559	0.5	SLV-X Combination	Max	-58.539	107.017	37.948	
3.736E-16	4.6393	20.1014 559-1	0.5				
559	1.	SLV-X Combination	Max	-60.259	107.017	37.948	
3.736E-16	22.5438	2.7899 559-1	1.				
559	0.	SLV-X Combination	Min	-449.226	-122.499	-36.136	-
9.065E-16	-13.8272	-120.0765 559-1	0.				
559	0.5	SLV-X Combination	Min	-450.946	-122.499	-36.136	-
9.065E-16	-11.1835	-58.9111 559-1	0.5				
559	1.	SLV-X Combination	Min	-452.666	-122.499	-36.136	-
9.065E-16	-29.9938	-33.8582 559-1	1.				
559	0.	SLV-Y Combination	Max	44.947	27.096	116.145	-
7.402E-17	28.7402	9.5314 559-1	0.				
559	0.5	SLV-Y Combination	Max	43.227	27.096	116.145	-
7.402E-17	22.8155	-2.1068 559-1	0.5				
559	1.	SLV-Y Combination	Max	41.507	27.096	116.145	-
7.402E-17	79.9721	-4.1781 559-1	1.				
559	0.	SLV-Y Combination	Min	-550.991	-42.578	-114.334	-
4.589E-16	-34.3786	-56.0825 559-1	0.				
559	0.5	SLV-Y Combination	Min	-552.711	-42.578	-114.334	-
4.589E-16	-29.3597	-36.7029 559-1	0.5				
559	1.	SLV-Y Combination	Min	-554.431	-42.578	-114.334	-
4.589E-16	-87.4222	-26.8902 559-1	1.				
560	0.	SLU-1 Combination		-521.022	-17.82	7.537	-
1.332E-15	-9.2339	-35.6563 560-1	0.				
560	0.5	SLU-1 Combination		-523.344	-17.82	7.537	-
1.332E-15	-13.0022	-26.7462 560-1	0.5				
560	1.	SLU-1 Combination		-525.666	-17.82	7.537	-
1.332E-15	-16.7705	-17.8361 560-1	1.				
560	0.	SLU-2 Combination		-318.343	-13.024	6.013	
0.	-9.2152	-27.1146 560-1	0.				
560	0.5	SLU-2 Combination		-320.665	-13.024	6.013	
0.	-12.2219	-20.6025 560-1	0.5				
560	1.	SLU-2 Combination		-322.987	-13.024	6.013	
0.	-15.2285	-14.0904 560-1	1.				
560	0.	SLU-3 Combination		-459.376	-15.002	8.849	-
9.326E-16	-10.4861	-29.9574 560-1	0.				
560	0.5	SLU-3 Combination		-461.698	-15.002	8.849	-
9.326E-16	-14.9107	-22.4564 560-1	0.5				
560	1.	SLU-3 Combination		-464.02	-15.002	8.849	-
9.326E-16	-19.3353	-14.9554 560-1	1.				
560	0.	SLU-4 Combination		-317.5	-11.645	7.783	
0.	-10.473	-23.9782 560-1	0.				
560	0.5	SLU-4 Combination		-319.822	-11.645	7.783	
0.	-14.3645	-18.1558 560-1	0.5				
560	1.	SLU-4 Combination		-322.144	-11.645	7.783	
0.	-18.256	-12.3334 560-1	1.				
560	0.	SLV-X Combination	Max	-60.217	107.626	38.124	
3.656E-16	22.5438	2.7899 560-1	0.				

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

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560	0.5	SLV-X Combination	Max	-61.937	107.626	38.124	
3.656E-16	40.6713	64.1094 560-1	0.5				
560	1.	SLV-X Combination	Max	-63.657	107.626	38.124	
3.656E-16	58.8157	125.6316 560-1	1.				
560	0.	SLV-X Combination	Min	-452.707	-123.109	-36.313	-
8.985E-16	-29.9938	-33.8582 560-1	0.				
560	0.5	SLV-X Combination	Min	-454.427	-123.109	-36.313	-
8.985E-16	-49.0272	-87.4363 560-1	0.5				
560	1.	SLV-X Combination	Min	-456.147	-123.109	-36.313	-
8.985E-16	-68.0774	-141.2171 560-1	1.				
560	0.	SLV-Y Combination	Max	41.558	27.278	116.683	-
7.608E-17	79.9721	-4.1781 560-1	0.				
560	0.5	SLV-Y Combination	Max	39.838	27.278	116.683	-
7.608E-17	137.4059	12.2021 560-1	0.5				
560	1.	SLV-Y Combination	Max	38.118	27.278	116.683	-
7.608E-17	194.8408	32.498 560-1	1.				
560	0.	SLV-Y Combination	Min	-554.482	-42.761	-114.871	-
4.568E-16	-87.4222	-26.8902 560-1	0.				
560	0.5	SLV-Y Combination	Min	-556.202	-42.761	-114.871	-
4.568E-16	-145.7618	-35.529 560-1	0.5				
560	1.	SLV-Y Combination	Min	-557.922	-42.761	-114.871	-
4.568E-16	-204.1025	-48.0834 560-1	1.				
561	0.	SLU-1 Combination		-525.666	-17.82	7.537	-
1.199E-15	-16.7705	-17.8361 561-1	0.				
561	0.5	SLU-1 Combination		-527.988	-17.82	7.537	-
1.199E-15	-20.5388	-8.926 561-1	0.5				
561	1.	SLU-1 Combination		-530.31	-17.82	7.537	-
1.199E-15	-24.307	-0.016 561-1	1.				
561	0.	SLU-2 Combination		-322.987	-13.024	6.013	-
5.329E-16	-15.2285	-14.0904 561-1	0.				
561	0.5	SLU-2 Combination		-325.309	-13.024	6.013	-
5.329E-16	-18.2352	-7.5783 561-1	0.5				
561	1.	SLU-2 Combination		-327.631	-13.024	6.013	-
5.329E-16	-21.2418	-1.0662 561-1	1.				
561	0.	SLU-3 Combination		-464.02	-15.002	8.849	-
1.199E-15	-19.3353	-14.9554 561-1	0.				
561	0.5	SLU-3 Combination		-466.342	-15.002	8.849	-
1.199E-15	-23.7599	-7.4544 561-1	0.5				
561	1.	SLU-3 Combination		-468.663	-15.002	8.849	-
1.199E-15	-28.1846	0.0466 561-1	1.				
561	0.	SLU-4 Combination		-322.144	-11.645	7.783	-
7.327E-16	-18.256	-12.3334 561-1	0.				
561	0.5	SLU-4 Combination		-324.466	-11.645	7.783	-
7.327E-16	-22.1474	-6.5109 561-1	0.5				
561	1.	SLU-4 Combination		-326.788	-11.645	7.783	-
7.327E-16	-26.0389	-0.6885 561-1	1.				
561	0.	SLV-X Combination	Max	-63.617	108.076	38.253	
2.307E-14	58.8157	125.6316 561-1	0.				
561	0.5	SLV-X Combination	Max	-65.337	108.076	38.253	
2.307E-14	77.0299	187.3985 561-1	0.5				
561	1.	SLV-X Combination	Max	-67.057	108.076	38.253	
2.307E-14	95.2465	249.1714 561-1	1.				
561	0.	SLV-X Combination	Min	-456.187	-123.559	-36.442	-
2.485E-14	-68.0774	-141.2171 561-1	0.				
561	0.5	SLV-X Combination	Min	-457.907	-123.559	-36.442	-
2.485E-14	-87.1975	-195.2426 561-1	0.5				
561	1.	SLV-X Combination	Min	-459.627	-123.559	-36.442	-
2.485E-14	-106.32	-249.274 561-1	1.				
561	0.	SLV-Y Combination	Max	38.167	27.413	117.075	
1.238E-14	194.8408	32.498 561-1	0.				
561	0.5	SLV-Y Combination	Max	36.447	27.413	117.075	
1.238E-14	252.4721	53.5064 561-1	0.5				
561	1.	SLV-Y Combination	Max	34.727	27.413	117.075	
1.238E-14	310.1036	74.7192 561-1	1.				
561	0.	SLV-Y Combination	Min	-557.971	-42.896	-115.264	-
1.416E-14	-204.1025	-48.0834 561-1	0.				
561	0.5	SLV-Y Combination	Min	-559.691	-42.896	-115.264	-
1.416E-14	-262.6397	-61.3505 561-1	0.5				
561	1.	SLV-Y Combination	Min	-561.411	-42.896	-115.264	-
1.416E-14	-321.177	-74.8219 561-1	1.				
562	0.	SLU-1 Combination		-530.31	-12.198	2.956	
0.	-24.307	-0.016 562-1	0.				
562	0.5	SLU-1 Combination		-532.632	-12.198	2.956	
0.	-25.7853	6.0829 562-1	0.5				
562	1.	SLU-1 Combination		-534.954	-12.198	2.956	
0.	-27.2635	12.1817 562-1	1.				

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6.661E-16	562	0.	SLU-2 Combination	562-1	0.	-327.631	-9.01	2.192	-
		-21.2418	-1.0662						
6.661E-16	562	0.5	SLU-2 Combination	562-1	0.5	-329.953	-9.01	2.192	-
		-22.3376	3.4391						
6.661E-16	562	1.	SLU-2 Combination	562-1	1.	-332.275	-9.01	2.192	-
		-23.4334	7.9443						
0.	562	0.	SLU-3 Combination	562-1	0.	-468.663	-10.263	3.504	
		-28.1846	0.0466						
0.	562	0.5	SLU-3 Combination	562-1	0.5	-470.985	-10.263	3.504	
		-29.9364	5.1783						
0.	562	1.	SLU-3 Combination	562-1	1.	-473.307	-10.263	3.504	
		-31.6882	10.3099						
4.663E-16	562	0.	SLU-4 Combination	562-1	0.	-326.788	-8.032	2.968	-
		-26.0389	-0.6885						
4.663E-16	562	0.5	SLU-4 Combination	562-1	0.5	-329.11	-8.032	2.968	-
		-27.523	3.3276						
4.663E-16	562	1.	SLU-4 Combination	562-1	1.	-331.432	-8.032	2.968	-
		-29.0071	7.3437						
6.476E-16	562	0.	SLV-X Combination	562-1	0.	-67.02	51.503	16.585	
		95.2465	249.1714						
6.476E-16	562	0.5	SLV-X Combination	562-1	0.5	-68.74	51.503	16.585	
		103.4172	280.2214						
6.476E-16	562	1.	SLV-X Combination	562-1	1.	-70.46	51.503	16.585	
		111.5884	311.2723						
6.476E-16	562	0.	SLV-X Combination	562-1	0.	-459.664	-62.109	-16.348	-
		-106.32	-249.274						
6.476E-16	562	0.5	SLV-X Combination	562-1	0.5	-461.384	-62.109	-16.348	-
		-114.6091	-275.0211						
6.476E-16	562	1.	SLV-X Combination	562-1	1.	-463.104	-62.109	-16.348	-
		-122.8987	-300.7691						
1.952E-16	562	0.	SLV-Y Combination	562-1	0.	34.773	12.114	51.133	
		310.1036	74.7192						
1.952E-16	562	0.5	SLV-Y Combination	562-1	0.5	33.053	12.114	51.133	
		335.5513	85.9254						
1.952E-16	562	1.	SLV-Y Combination	562-1	1.	31.333	12.114	51.133	
		360.9992	97.1604						
1.952E-16	562	0.	SLV-Y Combination	562-1	0.	-561.457	-22.72	-50.897	-
		-321.177	-74.8219						
1.952E-16	562	0.5	SLV-Y Combination	562-1	0.5	-563.177	-22.72	-50.897	-
		-346.7432	-80.7251						
1.952E-16	562	1.	SLV-Y Combination	562-1	1.	-564.897	-22.72	-50.897	-
		-372.3095	-86.6572						
2.531E-15	563	0.	SLU-1 Combination	563-1	0.	-534.954	-4.38	-2.274	
		-27.2635	12.1817						
2.531E-15	563	0.5	SLU-1 Combination	563-1	0.5	-537.276	-4.38	-2.274	
		-26.1265	14.3719						
2.531E-15	563	1.	SLU-1 Combination	563-1	1.	-539.598	-4.38	-2.274	
		-24.9895	16.5621						
1.199E-15	563	0.	SLU-2 Combination	563-1	0.	-332.275	-3.38	-2.128	
		-23.4334	7.9443						
1.199E-15	563	0.5	SLU-2 Combination	563-1	0.5	-334.597	-3.38	-2.128	
		-22.3694	9.6345						
1.199E-15	563	1.	SLU-2 Combination	563-1	1.	-336.919	-3.38	-2.128	
		-21.3054	11.3247						
2.132E-15	563	0.	SLU-3 Combination	563-1	0.	-473.307	-3.677	-2.61	
		-31.6882	10.3099						
2.132E-15	563	0.5	SLU-3 Combination	563-1	0.5	-475.629	-3.677	-2.61	
		-30.3834	12.1486						
2.132E-15	563	1.	SLU-3 Combination	563-1	1.	-477.951	-3.677	-2.61	
		-29.0786	13.9873						
1.199E-15	563	0.	SLU-4 Combination	563-1	0.	-331.432	-2.978	-2.507	
		-29.0071	7.3437						
1.199E-15	563	0.5	SLU-4 Combination	563-1	0.5	-333.754	-2.978	-2.507	
		-27.7534	8.8324						
1.199E-15	563	1.	SLU-4 Combination	563-1	1.	-336.076	-2.978	-2.507	
		-26.4997	10.3212						
2.512E-14	563	0.	SLV-X Combination	563-1	0.	-70.424	11.974	7.218	
		111.5884	311.2723						
2.512E-14	563	0.5	SLV-X Combination	563-1	0.5	-72.144	11.974	7.218	
		107.9845	305.3136						
2.512E-14	563	1.	SLV-X Combination	563-1	1.	-73.864	11.974	7.218	
		104.3811	299.3562						
2.281E-14	563	0.	SLV-X Combination	563-1	0.	-463.14	-15.795	-8.653	-
		-122.8987	-300.7691						
2.281E-14	563	0.5	SLV-X Combination	563-1	0.5	-464.86	-15.795	-8.653	-
		-118.5777	-292.8999						

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

563	1.	SLV-X Combination	Min	-466.58	-15.795	-8.653	-
2.281E-14	-114.2571	-285.0321 563-1	1.				
563	0.	SLV-Y Combination	Max	31.376	2.42	24.323	
1.443E-14	360.9992	97.1604 563-1	0.				
563	0.5	SLV-Y Combination	Max	29.656	2.42	24.323	
1.443E-14	348.8518	96.0744 563-1	0.5				
563	1.	SLV-Y Combination	Max	27.936	2.42	24.323	
1.443E-14	336.7054	94.9944 563-1	1.				
563	0.	SLV-Y Combination	Min	-564.94	-6.241	-25.757	-
1.212E-14	-372.3095	-86.6572 563-1	0.				
563	0.5	SLV-Y Combination	Min	-566.66	-6.241	-25.757	-
1.212E-14	-359.445	-83.6608 563-1	0.5				
563	1.	SLV-Y Combination	Min	-568.38	-6.241	-25.757	-
1.212E-14	-346.5814	-80.6703 563-1	1.				
564	0.	SLU-1 Combination		-539.598	0.552	-4.587	
3.197E-15	-24.9895	16.5621 564-1	0.				
564	0.5	SLU-1 Combination		-541.92	0.552	-4.587	
3.197E-15	-22.6959	16.2861 564-1	0.5				
564	1.	SLU-1 Combination		-544.242	0.552	-4.587	
3.197E-15	-20.4022	16.0101 564-1	1.				
564	0.	SLU-2 Combination		-336.919	0.215	-3.991	-
4.663E-16	-21.3054	11.3247 564-1	0.				
564	0.5	SLU-2 Combination		-339.24	0.215	-3.991	-
4.663E-16	-19.3099	11.2174 564-1	0.5				
564	1.	SLU-2 Combination		-341.562	0.215	-3.991	-
4.663E-16	-17.3144	11.1101 564-1	1.				
564	0.	SLU-3 Combination		-477.951	0.475	-5.322	
1.599E-15	-29.0786	13.9873 564-1	0.				
564	0.5	SLU-3 Combination		-480.273	0.475	-5.322	
1.599E-15	-26.4173	13.7496 564-1	0.5				
564	1.	SLU-3 Combination		-482.595	0.475	-5.322	
1.599E-15	-23.7561	13.5119 564-1	1.				
564	0.	SLU-4 Combination		-336.076	0.239	-4.905	-
9.659E-16	-26.4997	10.3212 564-1	0.				
564	0.5	SLU-4 Combination		-338.398	0.239	-4.905	-
9.659E-16	-24.0472	10.2015 564-1	0.5				
564	1.	SLU-4 Combination		-340.72	0.239	-4.905	-
9.659E-16	-21.5946	10.0819 564-1	1.				
564	0.	SLV-X Combination	Max	-73.831	48.555	18.212	
2.165E-14	104.3811	299.3562 564-1	0.				
564	0.5	SLV-X Combination	Max	-75.551	48.555	18.212	
2.165E-14	95.2804	275.1016 564-1	0.5				
564	1.	SLV-X Combination	Max	-77.271	48.555	18.212	
2.165E-14	86.1807	250.8515 564-1	1.				
564	0.	SLV-X Combination	Min	-466.613	-48.091	-20.251	-
1.703E-14	-114.2571	-285.0321 564-1	0.				
564	0.5	SLV-X Combination	Min	-468.333	-48.091	-20.251	-
1.703E-14	-104.1367	-261.0094 564-1	0.5				
564	1.	SLV-X Combination	Min	-470.053	-48.091	-20.251	-
1.703E-14	-94.0174	-236.9912 564-1	1.				
564	0.	SLV-Y Combination	Max	27.977	14.732	59.187	
2.537E-14	336.7054	94.9944 564-1	0.				
564	0.5	SLV-Y Combination	Max	26.257	14.732	59.187	
2.537E-14	307.1302	87.6422 564-1	0.5				
564	1.	SLV-Y Combination	Max	24.537	14.732	59.187	
2.537E-14	277.559	80.2929 564-1	1.				
564	0.	SLV-Y Combination	Min	-568.421	-14.268	-61.226	-
2.075E-14	-346.5814	-80.6703 564-1	0.				
564	0.5	SLV-Y Combination	Min	-570.141	-14.268	-61.226	-
2.075E-14	-315.9866	-73.55 564-1	0.5				
564	1.	SLV-Y Combination	Min	-571.861	-14.268	-61.226	-
2.075E-14	-285.3957	-66.4325 564-1	1.				
565	0.	SLU-1 Combination		-544.242	2.402	-4.782	
1.599E-15	-20.4022	16.0101 565-1	0.				
565	0.5	SLU-1 Combination		-546.564	2.402	-4.782	
1.599E-15	-18.0113	14.8089 565-1	0.5				
565	1.	SLU-1 Combination		-548.886	2.402	-4.782	
1.599E-15	-15.6204	13.6077 565-1	1.				
565	0.	SLU-2 Combination		-341.562	1.592	-4.101	-
1.066E-15	-17.3144	11.1101 565-1	0.				
565	0.5	SLU-2 Combination		-343.884	1.592	-4.101	-
1.066E-15	-15.2637	10.3139 565-1	0.5				
565	1.	SLU-2 Combination		-346.206	1.592	-4.101	-
1.066E-15	-13.2129	9.5176 565-1	1.				
565	0.	SLU-3 Combination		-482.595	2.032	-5.56	
7.994E-16	-23.7561	13.5119 565-1	0.				

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

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565	0.5	SLU-3 Combination			-484.917	2.032	-5.56	
7.994E-16	-20.9763	12.496 565-1	0.5					
565	1.	SLU-3 Combination			-487.239	2.032	-5.56	
7.994E-16	-18.1966	11.4801 565-1	1.					
565	0.	SLU-4 Combination			-340.72	1.465	-5.083	-
1.066E-15	-21.5946	10.0819 565-1	0.					
565	0.5	SLU-4 Combination			-343.042	1.465	-5.083	-
1.066E-15	-19.053	9.3495 565-1	0.5					
565	1.	SLU-4 Combination			-345.364	1.465	-5.083	-
1.066E-15	-16.5113	8.617 565-1	1.					
565	0.	SLV-X Combination	Max		-77.24	55.378	19.698	
2.579E-14	86.1807	250.8515 565-1	0.					
565	0.5	SLV-X Combination	Max		-78.96	55.378	19.698	
2.579E-14	76.3408	223.2005 565-1	0.5					
565	1.	SLV-X Combination	Max		-80.68	55.378	19.698	
2.579E-14	66.5035	195.5604 565-1	1.					
565	0.	SLV-X Combination	Min		-470.084	-53.304	-21.657	-
2.348E-14	-94.0174	-236.9912 565-1	0.					
565	0.5	SLV-X Combination	Min		-471.804	-53.304	-21.657	-
2.348E-14	-83.1977	-210.3769 565-1	0.5					
565	1.	SLV-X Combination	Min		-473.524	-53.304	-21.657	-
2.348E-14	-72.3807	-183.7735 565-1	1.					
565	0.	SLV-Y Combination	Max		24.575	17.361	63.673	
1.454E-14	277.559	80.2929 565-1	0.					
565	0.5	SLV-Y Combination	Max		22.855	17.361	63.673	
1.454E-14	245.754	71.6256 565-1	0.5					
565	1.	SLV-Y Combination	Max		21.135	17.361	63.673	
1.454E-14	213.9585	62.9622 565-1	1.					
565	0.	SLV-Y Combination	Min		-571.899	-15.287	-65.632	-
1.223E-14	-285.3957	-66.4325 565-1	0.					
565	0.5	SLV-Y Combination	Min		-573.619	-15.287	-65.632	-
1.223E-14	-252.611	-58.802 565-1	0.5					
565	1.	SLV-Y Combination	Min		-575.339	-15.287	-65.632	-
1.223E-14	-219.8356	-51.1753 565-1	1.					
566	0.	SLU-1 Combination			-548.886	2.787	-4.388	
1.865E-15	-15.6204	13.6077 566-1	0.					
566	0.5	SLU-1 Combination			-551.208	2.787	-4.388	
1.865E-15	-13.4266	12.2144 566-1	0.5					
566	1.	SLU-1 Combination			-553.53	2.787	-4.388	
1.865E-15	-11.2327	10.8211 566-1	1.					
566	0.	SLU-2 Combination			-346.206	1.897	-3.745	-
1.332E-16	-13.2129	9.5176 566-1	0.					
566	0.5	SLU-2 Combination			-348.528	1.897	-3.745	-
1.332E-16	-11.3406	8.5689 566-1	0.5					
566	1.	SLU-2 Combination			-350.85	1.897	-3.745	-
1.332E-16	-9.4682	7.6201 566-1	1.					
566	0.	SLU-3 Combination			-487.239	2.354	-5.105	
6.661E-16	-18.1966	11.4801 566-1	0.					
566	0.5	SLU-3 Combination			-489.561	2.354	-5.105	
6.661E-16	-15.6441	10.3032 566-1	0.5					
566	1.	SLU-3 Combination			-491.883	2.354	-5.105	
6.661E-16	-13.0917	9.1262 566-1	1.					
566	0.	SLU-4 Combination			-345.364	1.731	-4.655	-
7.327E-16	-16.5113	8.617 566-1	0.					
566	0.5	SLU-4 Combination			-347.686	1.731	-4.655	-
7.327E-16	-14.1839	7.7513 566-1	0.5					
566	1.	SLU-4 Combination			-350.008	1.731	-4.655	-
7.327E-16	-11.8565	6.8856 566-1	1.					
566	0.	SLV-X Combination	Max		-80.65	52.342	18.305	
3.577E-14	66.5035	195.5604 566-1	0.					
566	0.5	SLV-X Combination	Max		-82.37	52.342	18.305	
3.577E-14	57.3663	169.4531 566-1	0.5					
566	1.	SLV-X Combination	Max		-84.09	52.342	18.305	
3.577E-14	48.2349	143.3693 566-1	1.					
566	0.	SLV-X Combination	Min		-473.554	-49.933	-20.05	-
3.169E-14	-72.3807	-183.7735 566-1	0.					
566	0.5	SLV-X Combination	Min		-475.274	-49.933	-20.05	-
3.169E-14	-62.3709	-158.8709 566-1	0.5					
566	1.	SLV-X Combination	Min		-476.994	-49.933	-20.05	-
3.169E-14	-52.367	-133.9918 566-1	1.					
566	0.	SLV-Y Combination	Max		21.171	16.575	59.065	
1.711E-14	213.9585	62.9622 566-1	0.					
566	0.5	SLV-Y Combination	Max		19.451	16.575	59.065	
1.711E-14	184.4799	54.6951 566-1	0.5					
566	1.	SLV-Y Combination	Max		17.731	16.575	59.065	
1.711E-14	155.022	46.4354 566-1	1.					

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566	0.	SLV-Y Combination	Min	-575.375	-14.165	-60.81	-
1.302E-14	-219.8356	-51.1753 566-1	0.				
566	0.5	SLV-Y Combination	Min	-577.095	-14.165	-60.81	-
1.302E-14	-189.4845	-44.1129 566-1	0.5				
566	1.	SLV-Y Combination	Min	-578.815	-14.165	-60.81	-
1.302E-14	-159.1541	-37.058 566-1	1.				
567	0.	SLU-1 Combination		-553.53	2.722	-3.69	
4.130E-15	-11.2327	10.8211 567-1	0.				
567	0.5	SLU-1 Combination		-555.852	2.722	-3.69	
4.130E-15	-9.3879	9.4602 567-1	0.5				
567	1.	SLU-1 Combination		-558.174	2.722	-3.69	
4.130E-15	-7.543	8.0994 567-1	1.				
567	0.	SLU-2 Combination		-350.85	1.879	-3.137	
1.132E-15	-9.4682	7.6201 567-1	0.				
567	0.5	SLU-2 Combination		-353.172	1.879	-3.137	
1.132E-15	-7.8998	6.6806 567-1	0.5				
567	1.	SLU-2 Combination		-355.494	1.879	-3.137	
1.132E-15	-6.3313	5.741 567-1	1.				
567	0.	SLU-3 Combination		-491.883	2.298	-4.295	
2.931E-15	-13.0917	9.1262 567-1	0.				
567	0.5	SLU-3 Combination		-494.205	2.298	-4.295	
2.931E-15	-10.9441	7.9775 567-1	0.5				
567	1.	SLU-3 Combination		-496.527	2.298	-4.295	
2.931E-15	-8.7965	6.8287 567-1	1.				
567	0.	SLU-4 Combination		-350.008	1.708	-3.908	
8.327E-16	-11.8565	6.8856 567-1	0.				
567	0.5	SLU-4 Combination		-352.33	1.708	-3.908	
8.327E-16	-9.9024	6.0317 567-1	0.5				
567	1.	SLU-4 Combination		-354.652	1.708	-3.908	
8.327E-16	-7.9483	5.1778 567-1	1.				
567	0.	SLV-X Combination	Max	-84.063	45.011	15.544	
1.498E-14	48.2349	143.3693 567-1	0.				
567	0.5	SLV-X Combination	Max	-85.783	45.011	15.544	
1.498E-14	40.4893	120.9717 567-1	0.5				
567	1.	SLV-X Combination	Max	-87.503	45.011	15.544	
1.498E-14	32.7562	98.6238 567-1	1.				
567	0.	SLV-X Combination	Min	-477.021	-42.656	-16.977	-
1.036E-14	-52.367	-133.9918 567-1	0.				
567	0.5	SLV-X Combination	Min	-478.741	-42.656	-16.977	-
1.036E-14	-43.9049	-112.772 567-1	0.5				
567	1.	SLV-X Combination	Min	-480.461	-42.656	-16.977	-
1.036E-14	-35.4552	-91.6018 567-1	1.				
567	0.	SLV-Y Combination	Max	17.764	14.358	50.088	
1.410E-14	155.022	46.4354 567-1	0.				
567	0.5	SLV-Y Combination	Max	16.044	14.358	50.088	
1.410E-14	130.0714	39.2893 567-1	0.5				
567	1.	SLV-Y Combination	Max	14.324	14.358	50.088	
1.410E-14	105.1652	32.1585 567-1	1.				
567	0.	SLV-Y Combination	Min	-578.848	-12.003	-51.521	-
9.482E-15	-159.1541	-37.058 567-1	0.				
567	0.5	SLV-Y Combination	Min	-580.568	-12.003	-51.521	-
9.482E-15	-133.487	-31.0896 567-1	0.5				
567	1.	SLV-Y Combination	Min	-582.288	-12.003	-51.521	-
9.482E-15	-107.8642	-25.1365 567-1	1.				
568	0.	SLU-1 Combination		-558.174	2.345	-2.827	
4.130E-15	-7.543	8.0994 568-1	0.				
568	0.5	SLU-1 Combination		-560.496	2.345	-2.827	
4.130E-15	-6.1295	6.927 568-1	0.5				
568	1.	SLU-1 Combination		-562.818	2.345	-2.827	
4.130E-15	-4.7161	5.7545 568-1	1.				
568	0.	SLU-2 Combination		-355.494	1.634	-2.395	
1.332E-16	-6.3313	5.741 568-1	0.				
568	0.5	SLU-2 Combination		-357.816	1.634	-2.395	
1.332E-16	-5.1338	4.9239 568-1	0.5				
568	1.	SLU-2 Combination		-360.138	1.634	-2.395	
1.332E-16	-3.9363	4.1068 568-1	1.				
568	0.	SLU-3 Combination		-496.527	1.979	-3.292	
2.931E-15	-8.7965	6.8287 568-1	0.				
568	0.5	SLU-3 Combination		-498.849	1.979	-3.292	
2.931E-15	-7.1503	5.8394 568-1	0.5				
568	1.	SLU-3 Combination		-501.171	1.979	-3.292	
2.931E-15	-5.5041	4.8501 568-1	1.				
568	0.	SLU-4 Combination		-354.652	1.481	-2.99	
1.332E-16	-7.9483	5.1778 568-1	0.				
568	0.5	SLU-4 Combination		-356.974	1.481	-2.99	
1.332E-16	-6.4533	4.4373 568-1	0.5				

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

568	1.	SLU-4 Combination			-359.296	1.481	-2.99	
1.332E-16	-4.9583	3.6967 568-1	1.					
568	0.	SLV-X Combination	Max	-87.478	35.147	12.006		
3.693E-14	32.7562	98.6238 568-1	0.					
568	0.5	SLV-X Combination	Max	-89.198	35.147	12.006		
3.693E-14	26.7963	81.2246 568-1	0.5					
568	1.	SLV-X Combination	Max	-90.918	35.147	12.006		
3.693E-14	20.8613	63.9217 568-1	1.					
568	0.	SLV-X Combination	Min	-480.486	-33.116	-13.08	-	
3.232E-14	-35.4552	-91.6018 568-1	0.					
568	0.5	SLV-X Combination	Min	-482.206	-33.116	-13.08	-	
3.232E-14	-28.9582	-75.2179 568-1	0.5					
568	1.	SLV-X Combination	Min	-483.926	-33.116	-13.08	-	
3.232E-14	-22.486	-58.9303 568-1	1.					
568	0.	SLV-Y Combination	Max	14.355	11.283	38.643		
1.756E-14	105.1652	32.1585 568-1	0.					
568	0.5	SLV-Y Combination	Max	12.635	11.283	38.643		
1.756E-14	85.9973	26.5697 568-1	0.5					
568	1.	SLV-Y Combination	Max	10.915	11.283	38.643		
1.756E-14	66.9178	21.01 568-1	1.					
568	0.	SLV-Y Combination	Min	-582.319	-9.252	-39.717	-	
1.294E-14	-107.8642	-25.1365 568-1	0.					
568	0.5	SLV-Y Combination	Min	-584.039	-9.252	-39.717	-	
1.294E-14	-88.1591	-20.563 568-1	0.5					
568	1.	SLV-Y Combination	Min	-585.759	-9.252	-39.717	-	
1.294E-14	-68.5424	-16.0186 568-1	1.					
569	0.	SLU-1 Combination		-562.818	1.757	-1.89		
6.661E-16	-4.7161	5.7545 569-1	0.					
569	0.5	SLU-1 Combination		-565.14	1.757	-1.89		
6.661E-16	-3.7712	4.876 569-1	0.5					
569	1.	SLU-1 Combination		-567.462	1.757	-1.89		
6.661E-16	-2.8264	3.9975 569-1	1.					
569	0.	SLU-2 Combination		-360.138	1.234	-1.595	-	
1.332E-15	-3.9363	4.1068 569-1	0.					
569	0.5	SLU-2 Combination		-362.46	1.234	-1.595	-	
1.332E-15	-3.1389	3.4896 569-1	0.5					
569	1.	SLU-2 Combination		-364.782	1.234	-1.595	-	
1.332E-15	-2.3414	2.8724 569-1	1.					
569	0.	SLU-3 Combination		-501.171	1.482	-2.202	-	
5.329E-16	-5.5041	4.8501 569-1	0.					
569	0.5	SLU-3 Combination		-503.493	1.482	-2.202	-	
5.329E-16	-4.403	4.1091 569-1	0.5					
569	1.	SLU-3 Combination		-505.815	1.482	-2.202	-	
5.329E-16	-3.302	3.3681 569-1	1.					
569	0.	SLU-4 Combination		-359.296	1.116	-1.996	-	
1.932E-15	-4.9583	3.6967 569-1	0.					
569	0.5	SLU-4 Combination		-361.618	1.116	-1.996	-	
1.932E-15	-3.9604	3.1387 569-1	0.5					
569	1.	SLU-4 Combination		-363.94	1.116	-1.996	-	
1.932E-15	-2.9625	2.5806 569-1	1.					
569	0.	SLV-X Combination	Max	-90.895	23.932	8.084		
3.538E-14	20.8613	63.9217 569-1	0.					
569	0.5	SLV-X Combination	Max	-92.615	23.932	8.084		
3.538E-14	16.8782	52.1865 569-1	0.5					
569	1.	SLV-X Combination	Max	-94.335	23.932	8.084		
3.538E-14	12.932	40.5879 569-1	1.					
569	0.	SLV-X Combination	Min	-483.949	-22.41	-8.785	-	
3.307E-14	-22.486	-58.9303 569-1	0.					
569	0.5	SLV-X Combination	Min	-485.669	-22.41	-8.785	-	
3.307E-14	-18.1524	-47.9562 569-1	0.5					
569	1.	SLV-X Combination	Min	-487.389	-22.41	-8.785	-	
3.307E-14	-13.8557	-37.1188 569-1	1.					
569	0.	SLV-Y Combination	Max	10.943	7.735	25.989		
2.572E-14	66.9178	21.01 569-1	0.					
569	0.5	SLV-Y Combination	Max	9.223	7.735	25.989		
2.572E-14	54.1331	17.2119 569-1	0.5					
569	1.	SLV-Y Combination	Max	7.503	7.735	25.989		
2.572E-14	41.4794	13.4548 569-1	1.					
569	0.	SLV-Y Combination	Min	-585.787	-6.213	-26.69	-	
2.341E-14	-68.5424	-16.0186 569-1	0.					
569	0.5	SLV-Y Combination	Min	-587.507	-6.213	-26.69	-	
2.341E-14	-55.4073	-12.9816 569-1	0.5					
569	1.	SLV-Y Combination	Min	-589.227	-6.213	-26.69	-	
2.341E-14	-42.4031	-9.9857 569-1	1.					
570	0.	SLU-1 Combination		-567.462	1.028	-0.933	-	
1.332E-15	-2.8264	3.9975 570-1	0.					

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

570	0.5	SLU-1 Combination			-569.784	1.028	-0.933	-
1.332E-15	-2.36	3.4836 570-1	0.5					
570	1.	SLU-1 Combination			-572.106	1.028	-0.933	-
1.332E-15	-1.8937	2.9697 570-1	1.					
570	0.	SLU-2 Combination			-364.782	0.73	-0.782	
6.661E-16	-2.3414	2.8724 570-1	0.					
570	0.5	SLU-2 Combination			-367.104	0.73	-0.782	
6.661E-16	-1.9504	2.5076 570-1	0.5					
570	1.	SLU-2 Combination			-369.426	0.73	-0.782	
6.661E-16	-1.5594	2.1428 570-1	1.					
570	0.	SLU-3 Combination			-505.815	0.867	-1.088	-
9.326E-16	-3.302	3.3681 570-1	0.					
570	0.5	SLU-3 Combination			-508.137	0.867	-1.088	-
9.326E-16	-2.7581	2.9349 570-1	0.5					
570	1.	SLU-3 Combination			-510.459	0.867	-1.088	-
9.326E-16	-2.2142	2.5016 570-1	1.					
570	0.	SLU-4 Combination			-363.94	0.658	-0.982	
4.663E-16	-2.9625	2.5806 570-1	0.					
570	0.5	SLU-4 Combination			-366.262	0.658	-0.982	
4.663E-16	-2.4713	2.2517 570-1	0.5					
570	1.	SLU-4 Combination			-368.584	0.658	-0.982	
4.663E-16	-1.9802	1.9228 570-1	1.					
570	0.	SLV-X Combination	Max		-94.315	12.168	4.033	
1.698E-14	12.932	40.5879 570-1	0.					
570	0.5	SLV-X Combination	Max		-96.035	12.168	4.033	
1.698E-14	10.9473	34.6206 570-1	0.5					
570	1.	SLV-X Combination	Max		-97.755	12.168	4.033	
1.698E-14	8.9769	28.7027 570-1	1.					
570	0.	SLV-X Combination	Min		-487.409	-11.277	-4.364	-
1.751E-14	-13.8557	-37.1188 570-1	0.					
570	0.5	SLV-X Combination	Min		-489.129	-11.277	-4.364	-
1.751E-14	-11.7053	-31.5972 570-1	0.5					
570	1.	SLV-X Combination	Min		-490.849	-11.277	-4.364	-
1.751E-14	-9.5693	-26.1249 570-1	1.					
570	0.	SLV-Y Combination	Max		7.529	3.977	12.947	
4.911E-15	41.4794	13.4548 570-1	0.					
570	0.5	SLV-Y Combination	Max		5.809	3.977	12.947	
4.911E-15	35.1182	11.5013 570-1	0.5					
570	1.	SLV-Y Combination	Max		4.089	3.977	12.947	
4.911E-15	28.8072	9.5626 570-1	1.					
570	0.	SLV-Y Combination	Min		-589.252	-3.086	-13.279	-
5.444E-15	-42.4031	-9.9857 570-1	0.					
570	0.5	SLV-Y Combination	Min		-590.972	-3.086	-13.279	-
5.444E-15	-35.8762	-8.4778 570-1	0.5					
570	1.	SLV-Y Combination	Min		-592.692	-3.086	-13.279	-
5.444E-15	-29.3996	-6.9848 570-1	1.					
571	0.	SLU-1 Combination			-572.106	0.588	-0.428	-
1.199E-15	-1.8937	2.9697 571-1	0.					
571	0.5	SLU-1 Combination			-574.428	0.588	-0.428	-
1.199E-15	-1.6799	2.6755 571-1	0.5					
571	1.	SLU-1 Combination			-576.75	0.588	-0.428	-
1.199E-15	-1.466	2.3813 571-1	1.					
571	0.	SLU-2 Combination			-369.426	0.422	-0.355	-
1.199E-15	-1.5594	2.1428 571-1	0.					
571	0.5	SLU-2 Combination			-371.748	0.422	-0.355	-
1.199E-15	-1.382	1.9317 571-1	0.5					
571	1.	SLU-2 Combination			-374.07	0.422	-0.355	-
1.199E-15	-1.2046	1.7205 571-1	1.					
571	0.	SLU-3 Combination			-510.459	0.496	-0.499	-
1.199E-15	-2.2142	2.5016 571-1	0.					
571	0.5	SLU-3 Combination			-512.781	0.496	-0.499	-
1.199E-15	-1.9644	2.2537 571-1	0.5					
571	1.	SLU-3 Combination			-515.103	0.496	-0.499	-
1.199E-15	-1.7147	2.0059 571-1	1.					
571	0.	SLU-4 Combination			-368.584	0.379	-0.449	-
1.199E-15	-1.9802	1.9228 571-1	0.					
571	0.5	SLU-4 Combination			-370.906	0.379	-0.449	-
1.199E-15	-1.7559	1.7331 571-1	0.5					
571	1.	SLU-4 Combination			-373.228	0.379	-0.449	-
1.199E-15	-1.5317	1.5433 571-1	1.					
571	0.	SLV-X Combination	Max		-97.736	6.104	1.947	-
2.517E-16	8.9769	28.7027 571-1	0.					
571	0.5	SLV-X Combination	Max		-99.456	6.104	1.947	-
2.517E-16	8.0035	25.6508 571-1	0.5					
571	1.	SLV-X Combination	Max		-101.176	6.104	1.947	-
2.517E-16	7.0302	22.5989 571-1	1.					

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

571	0.	SLV-X Combination	Min	-490.868	-5.593	-2.088	-
1.525E-15	-9.5693	-26.1249 571-1	0.				
571	0.5	SLV-X Combination	Min	-492.588	-5.593	-2.088	-
1.525E-15	-8.5253	-23.3282 571-1	0.5				
571	1.	SLV-X Combination	Min	-494.308	-5.593	-2.088	-
1.525E-15	-7.4813	-20.5316 571-1	1.				
571	0.	SLV-Y Combination	Max	4.112	2.019	6.264	-
6.951E-16	28.8072	9.5626 571-1	0.				
571	0.5	SLV-Y Combination	Max	2.392	2.019	6.264	-
6.951E-16	25.6754	8.5532 571-1	0.5				
571	1.	SLV-Y Combination	Max	0.672	2.019	6.264	-
6.951E-16	22.5437	7.5438 571-1	1.				
571	0.	SLV-Y Combination	Min	-592.715	-1.508	-6.405	-
1.081E-15	-29.3996	-6.9848 571-1	0.				
571	0.5	SLV-Y Combination	Min	-594.435	-1.508	-6.405	-
1.081E-15	-26.1972	-6.2306 571-1	0.5				
571	1.	SLV-Y Combination	Min	-596.155	-1.508	-6.405	-
1.081E-15	-22.9948	-5.4765 571-1	1.				
572	0.	SLU-1 Combination		-576.75	0.529	-0.367	
0.	-1.466	2.3813 572-1	0.				
572	0.5	SLU-1 Combination		-579.072	0.529	-0.367	
0.	-1.2827	2.1166 572-1	0.5				
572	1.	SLU-1 Combination		-581.394	0.529	-0.367	
0.	-1.0995	1.8519 572-1	1.				
572	0.	SLU-2 Combination		-374.07	0.381	-0.303	
0.	-1.2046	1.7205 572-1	0.				
572	0.5	SLU-2 Combination		-376.392	0.381	-0.303	
0.	-1.0529	1.5302 572-1	0.5				
572	1.	SLU-2 Combination		-378.714	0.381	-0.303	
0.	-0.9013	1.3398 572-1	1.				
572	0.	SLU-3 Combination		-515.103	0.446	-0.428	
0.	-1.7147	2.0059 572-1	0.				
572	0.5	SLU-3 Combination		-517.425	0.446	-0.428	
0.	-1.5005	1.7829 572-1	0.5				
572	1.	SLU-3 Combination		-519.747	0.446	-0.428	
0.	-1.2863	1.5598 572-1	1.				
572	0.	SLU-4 Combination		-373.228	0.342	-0.384	
0.	-1.5317	1.5433 572-1	0.				
572	0.5	SLU-4 Combination		-375.55	0.342	-0.384	
0.	-1.3396	1.3723 572-1	0.5				
572	1.	SLU-4 Combination		-377.872	0.342	-0.384	
0.	-1.1476	1.2013 572-1	1.				
572	0.	SLV-X Combination	Max	-101.159	5.371	1.699	
6.316E-16	7.0302	22.5989 572-1	0.				
572	0.5	SLV-X Combination	Max	-102.879	5.371	1.699	
6.316E-16	6.1806	19.9136 572-1	0.5				
572	1.	SLV-X Combination	Max	-104.599	5.371	1.699	
6.316E-16	5.331	17.2284 572-1	1.				
572	0.	SLV-X Combination	Min	-494.325	-4.911	-1.818	-
6.316E-16	-7.4813	-20.5316 572-1	0.				
572	0.5	SLV-X Combination	Min	-496.045	-4.911	-1.818	-
6.316E-16	-6.5723	-18.076 572-1	0.5				
572	1.	SLV-X Combination	Min	-497.765	-4.911	-1.818	-
6.316E-16	-5.6633	-15.6206 572-1	1.				
572	0.	SLV-Y Combination	Max	0.692	1.78	5.465	
1.909E-16	22.5437	7.5438 572-1	0.				
572	0.5	SLV-Y Combination	Max	-1.028	1.78	5.465	
1.909E-16	19.8114	6.6537 572-1	0.5				
572	1.	SLV-Y Combination	Max	-2.748	1.78	5.465	
1.909E-16	17.0791	5.7636 572-1	1.				
572	0.	SLV-Y Combination	Min	-596.176	-1.321	-5.583	-
1.909E-16	-22.9948	-5.4765 572-1	0.				
572	0.5	SLV-Y Combination	Min	-597.896	-1.321	-5.583	-
1.909E-16	-20.2031	-4.8161 572-1	0.5				
572	1.	SLV-Y Combination	Min	-599.616	-1.321	-5.583	-
1.909E-16	-17.4114	-4.1557 572-1	1.				
573	0.	SLU-1 Combination		-581.394	0.468	-0.309	
9.326E-16	-1.0995	1.8519 573-1	0.				
573	0.5	SLU-1 Combination		-583.716	0.468	-0.309	
9.326E-16	-0.9451	1.6177 573-1	0.5				
573	1.	SLU-1 Combination		-586.038	0.468	-0.309	
9.326E-16	-0.7906	1.3834 573-1	1.				
573	0.	SLU-2 Combination		-378.714	0.338	-0.255	
9.326E-16	-0.9013	1.3398 573-1	0.				
573	0.5	SLU-2 Combination		-381.036	0.338	-0.255	
9.326E-16	-0.7739	1.171 573-1	0.5				

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573	1.	SLU-2 Combination		-383.358	0.338	-0.255	
9.326E-16	-0.6465	1.0022 573-1	1.				
573	0.	SLU-3 Combination		-519.747	0.395	-0.361	
1.332E-15	-1.2863	1.5598 573-1	0.				
573	0.5	SLU-3 Combination		-522.069	0.395	-0.361	
1.332E-15	-1.1058	1.3625 573-1	0.5				
573	1.	SLU-3 Combination		-524.391	0.395	-0.361	
1.332E-15	-0.9253	1.1652 573-1	1.				
573	0.	SLU-4 Combination		-377.872	0.303	-0.323	
1.332E-15	-1.1476	1.2013 573-1	0.				
573	0.5	SLU-4 Combination		-380.194	0.303	-0.323	
1.332E-15	-0.986	1.0498 573-1	0.5				
573	1.	SLU-4 Combination		-382.516	0.303	-0.323	
1.332E-15	-0.8244	0.8983 573-1	1.				
573	0.	SLV-X Combination	Max	-104.584	4.641	1.457	
1.267E-14	5.331	17.2284 573-1	0.				
573	0.5	SLV-X Combination	Max	-106.304	4.641	1.457	
1.267E-14	4.6026	14.9085 573-1	0.5				
573	1.	SLV-X Combination	Max	-108.024	4.641	1.457	
1.267E-14	3.8742	12.5887 573-1	1.				
573	0.	SLV-X Combination	Min	-497.779	-4.234	-1.555	-
1.267E-14	-5.6633	-15.6206 573-1	0.				
573	0.5	SLV-X Combination	Min	-499.499	-4.234	-1.555	-
1.267E-14	-4.8859	-13.5039 573-1	0.5				
573	1.	SLV-X Combination	Min	-501.219	-4.234	-1.555	-
1.267E-14	-4.1085	-11.3875 573-1	1.				
573	0.	SLV-Y Combination	Max	-2.73	1.542	4.682	
1.179E-14	17.0791	5.7636 573-1	0.				
573	0.5	SLV-Y Combination	Max	-4.45	1.542	4.682	
1.179E-14	14.7384	4.9927 573-1	0.5				
573	1.	SLV-Y Combination	Max	-6.17	1.542	4.682	
1.179E-14	12.3979	4.2218 573-1	1.				
573	0.	SLV-Y Combination	Min	-599.634	-1.136	-4.78	-
1.179E-14	-17.4114	-4.1557 573-1	0.				
573	0.5	SLV-Y Combination	Min	-601.354	-1.136	-4.78	-
1.179E-14	-15.0217	-3.5881 573-1	0.5				
573	1.	SLV-Y Combination	Min	-603.074	-1.136	-4.78	-
1.179E-14	-12.6322	-3.0206 573-1	1.				
574	0.	SLU-1 Combination		-586.038	0.407	-0.255	-
2.798E-15	-0.7906	1.3834 574-1	0.				
574	0.5	SLU-1 Combination		-588.36	0.407	-0.255	-
2.798E-15	-0.663	1.1799 574-1	0.5				
574	1.	SLU-1 Combination		-590.682	0.407	-0.255	-
2.798E-15	-0.5354	0.9763 574-1	1.				
574	0.	SLU-2 Combination		-383.358	0.294	-0.21	-
1.465E-15	-0.6465	1.0022 574-1	0.				
574	0.5	SLU-2 Combination		-385.68	0.294	-0.21	-
1.465E-15	-0.5415	0.8552 574-1	0.5				
574	1.	SLU-2 Combination		-388.002	0.294	-0.21	-
1.465E-15	-0.4365	0.7082 574-1	1.				
574	0.	SLU-3 Combination		-524.391	0.343	-0.298	-
1.998E-15	-0.9253	1.1652 574-1	0.				
574	0.5	SLU-3 Combination		-526.713	0.343	-0.298	-
1.998E-15	-0.7761	0.9937 574-1	0.5				
574	1.	SLU-3 Combination		-529.035	0.343	-0.298	-
1.998E-15	-0.6268	0.8222 574-1	1.				
574	0.	SLU-4 Combination		-382.516	0.264	-0.267	-
1.066E-15	-0.8244	0.8983 574-1	0.				
574	0.5	SLU-4 Combination		-384.838	0.264	-0.267	-
1.066E-15	-0.691	0.7664 574-1	0.5				
574	1.	SLU-4 Combination		-387.16	0.264	-0.267	-
1.066E-15	-0.5576	0.6346 574-1	1.				
574	0.	SLV-X Combination	Max	-108.012	3.924	1.223	
1.062E-14	3.8742	12.5887 574-1	0.				
574	0.5	SLV-X Combination	Max	-109.732	3.924	1.223	
1.062E-14	3.2629	10.6276 574-1	0.5				
574	1.	SLV-X Combination	Max	-111.452	3.924	1.223	
1.062E-14	2.6517	8.6668 574-1	1.				
574	0.	SLV-X Combination	Min	-501.232	-3.57	-1.302	-
1.471E-14	-4.1085	-11.3875 574-1	0.				
574	0.5	SLV-X Combination	Min	-502.952	-3.57	-1.302	-
1.471E-14	-3.4576	-9.6031 574-1	0.5				
574	1.	SLV-X Combination	Min	-504.672	-3.57	-1.302	-
1.471E-14	-2.8067	-7.819 574-1	1.				
574	0.	SLV-Y Combination	Max	-6.155	1.308	3.925	
9.744E-15	12.3979	4.2218 574-1	0.				

Acquatecno s.r.l.

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

574	0.5	SLV-Y Combination	Max	-7.875	1.308	3.925	
9.744E-15	10.4359	3.5682 574-1	0.5				
574	1.	SLV-Y Combination	Max	-9.595	1.308	3.925	
9.744E-15	8.474	2.9148 574-1	1.				
574	0.	SLV-Y Combination	Min	-603.089	-0.954	-4.004	-
1.383E-14	-12.6322	-3.0206 574-1	0.				
574	0.5	SLV-Y Combination	Min	-604.809	-0.954	-4.004	-
1.383E-14	-10.6305	-2.5437 574-1	0.5				
574	1.	SLV-Y Combination	Min	-606.529	-0.954	-4.004	-
1.383E-14	-8.6291	-2.067 574-1	1.				
575	0.	SLU-1 Combination		-590.682	0.346	-0.207	-
2.531E-15	-0.5354	0.9763 575-1	0.				
575	0.5	SLU-1 Combination		-593.004	0.346	-0.207	-
2.531E-15	-0.4321	0.8031 575-1	0.5				
575	1.	SLU-1 Combination		-595.326	0.346	-0.207	-
2.531E-15	-0.3288	0.6298 575-1	1.				
575	0.	SLU-2 Combination		-388.002	0.251	-0.169	-
1.199E-15	-0.4365	0.7082 575-1	0.				
575	0.5	SLU-2 Combination		-390.324	0.251	-0.169	-
1.199E-15	-0.3518	0.5829 575-1	0.5				
575	1.	SLU-2 Combination		-392.646	0.251	-0.169	-
1.199E-15	-0.2671	0.4576 575-1	1.				
575	0.	SLU-3 Combination		-529.035	0.292	-0.242	-
2.132E-15	-0.6268	0.8222 575-1	0.				
575	0.5	SLU-3 Combination		-531.357	0.292	-0.242	-
2.132E-15	-0.506	0.6763 575-1	0.5				
575	1.	SLU-3 Combination		-533.679	0.292	-0.242	-
2.132E-15	-0.3852	0.5304 575-1	1.				
575	0.	SLU-4 Combination		-387.16	0.225	-0.216	-
1.199E-15	-0.5576	0.6346 575-1	0.				
575	0.5	SLU-4 Combination		-389.482	0.225	-0.216	-
1.199E-15	-0.4498	0.5222 575-1	0.5				
575	1.	SLU-4 Combination		-391.804	0.225	-0.216	-
1.199E-15	-0.342	0.4098 575-1	1.				
575	0.	SLV-X Combination	Max	-111.442	3.227	1.	-
5.192E-16	2.6517	8.6668 575-1	0.				
575	0.5	SLV-X Combination	Max	-113.161	3.227	1.	-
5.192E-16	2.1519	7.0533 575-1	0.5				
575	1.	SLV-X Combination	Max	-114.881	3.227	1.	-
5.192E-16	1.6522	5.4399 575-1	1.				
575	0.	SLV-X Combination	Min	-504.682	-2.926	-1.062	-
1.790E-15	-2.8067	-7.819 575-1	0.				
575	0.5	SLV-X Combination	Min	-506.402	-2.926	-1.062	-
1.790E-15	-2.2757	-6.3559 575-1	0.5				
575	1.	SLV-X Combination	Min	-508.122	-2.926	-1.062	-
1.790E-15	-1.7446	-4.8929 575-1	1.				
575	0.	SLV-Y Combination	Max	-9.582	1.079	3.202	-
9.605E-16	8.474	2.9148 575-1	0.				
575	0.5	SLV-Y Combination	Max	-11.302	1.079	3.202	-
9.605E-16	6.8733	2.3751 575-1	0.5				
575	1.	SLV-Y Combination	Max	-13.022	1.079	3.202	-
9.605E-16	5.2726	1.8354 575-1	1.				
575	0.	SLV-Y Combination	Min	-606.542	-0.779	-3.264	-
1.349E-15	-8.6291	-2.067 575-1	0.				
575	0.5	SLV-Y Combination	Min	-608.262	-0.779	-3.264	-
1.349E-15	-6.9971	-1.6777 575-1	0.5				
575	1.	SLV-Y Combination	Min	-609.982	-0.779	-3.264	-
1.349E-15	-5.3651	-1.2884 575-1	1.				
576	0.	SLU-1 Combination		-595.326	0.276	-0.154	-
1.199E-15	-0.3288	0.6298 576-1	0.				
576	0.5	SLU-1 Combination		-597.648	0.276	-0.154	-
1.199E-15	-0.2516	0.4921 576-1	0.5				
576	1.	SLU-1 Combination		-599.97	0.276	-0.154	-
1.199E-15	-0.1744	0.3543 576-1	1.				
576	0.	SLU-2 Combination		-392.646	0.2	-0.126	-
1.199E-15	-0.2671	0.4576 576-1	0.				
576	0.5	SLU-2 Combination		-394.968	0.2	-0.126	-
1.199E-15	-0.2041	0.3578 576-1	0.5				
576	1.	SLU-2 Combination		-397.29	0.2	-0.126	-
1.199E-15	-0.141	0.2579 576-1	1.				
576	0.	SLU-3 Combination		-533.679	0.232	-0.181	-
1.199E-15	-0.3852	0.5304 576-1	0.				
576	0.5	SLU-3 Combination		-536.001	0.232	-0.181	-
1.199E-15	-0.2948	0.4144 576-1	0.5				
576	1.	SLU-3 Combination		-538.323	0.232	-0.181	-
1.199E-15	-0.2044	0.2983 576-1	1.				

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576	0.	SLU-4 Combination		-391.804	0.179	-0.161	-
1.199E-15	-0.342	0.4098 576-1	0.				
576	0.5	SLU-4 Combination		-394.126	0.179	-0.161	-
1.199E-15	-0.2615	0.3203 576-1	0.5				
576	1.	SLU-4 Combination		-396.448	0.179	-0.161	-
1.199E-15	-0.181	0.2308 576-1	1.				
576	0.	SLV-X Combination	Max	-114.873	2.472	0.759	-
2.613E-16	1.6522	5.4399 576-1	0.				
576	0.5	SLV-X Combination	Max	-116.593	2.472	0.759	-
2.613E-16	1.2727	4.2041 576-1	0.5				
576	1.	SLV-X Combination	Max	-118.313	2.472	0.759	-
2.613E-16	0.8932	2.9682 576-1	1.				
576	0.	SLV-X Combination	Min	-508.131	-2.232	-0.804	-
1.515E-15	-1.7446	-4.8929 576-1	0.				
576	0.5	SLV-X Combination	Min	-509.851	-2.232	-0.804	-
1.515E-15	-1.3425	-3.7767 576-1	0.5				
576	1.	SLV-X Combination	Min	-511.571	-2.232	-0.804	-
1.515E-15	-0.9404	-2.6604 576-1	1.				
576	0.	SLV-Y Combination	Max	-13.012	0.83	2.426	-
5.991E-16	5.2726	1.8354 576-1	0.				
576	0.5	SLV-Y Combination	Max	-14.732	0.83	2.426	-
5.991E-16	4.0595	1.4203 576-1	0.5				
576	1.	SLV-Y Combination	Max	-16.452	0.83	2.426	-
5.991E-16	2.8464	1.0051 576-1	1.				
576	0.	SLV-Y Combination	Min	-609.992	-0.591	-2.472	-
1.177E-15	-5.3651	-1.2884 576-1	0.				
576	0.5	SLV-Y Combination	Min	-611.712	-0.591	-2.472	-
1.177E-15	-4.1294	-0.9929 576-1	0.5				
576	1.	SLV-Y Combination	Min	-613.432	-0.591	-2.472	-
1.177E-15	-2.8936	-0.6974 576-1	1.				
577	0.	SLU-1 Combination		-599.97	0.196	-0.101	-
1.599E-15	-0.1744	0.3543 577-1	0.				
577	0.5	SLU-1 Combination		-602.292	0.196	-0.101	-
1.599E-15	-0.1237	0.2566 577-1	0.5				
577	1.	SLU-1 Combination		-604.614	0.196	-0.101	-
1.599E-15	-0.073	0.1588 577-1	1.				
577	0.	SLU-2 Combination		-397.29	0.142	-0.082	-
3.997E-16	-0.141	0.2579 577-1	0.				
577	0.5	SLU-2 Combination		-399.612	0.142	-0.082	-
3.997E-16	-0.0998	0.1869 577-1	0.5				
577	1.	SLU-2 Combination		-401.934	0.142	-0.082	-
3.997E-16	-0.0587	0.1158 577-1	1.				
577	0.	SLU-3 Combination		-538.323	0.165	-0.119	-
7.994E-16	-0.2044	0.2983 577-1	0.				
577	0.5	SLU-3 Combination		-540.645	0.165	-0.119	-
7.994E-16	-0.145	0.216 577-1	0.5				
577	1.	SLU-3 Combination		-542.967	0.165	-0.119	-
7.994E-16	-0.0856	0.1337 577-1	1.				
577	0.	SLU-4 Combination		-396.448	0.127	-0.105	-
5.995E-16	-0.181	0.2308 577-1	0.				
577	0.5	SLU-4 Combination		-398.77	0.127	-0.105	-
5.995E-16	-0.1283	0.1672 577-1	0.5				
577	1.	SLU-4 Combination		-401.092	0.127	-0.105	-
5.995E-16	-0.0756	0.1036 577-1	1.				
577	0.	SLV-X Combination	Max	-118.307	1.69	0.513	-
1.641E-14	0.8932	2.9682 577-1	0.				
577	0.5	SLV-X Combination	Max	-120.027	1.69	0.513	-
1.641E-14	0.6369	2.1231 577-1	0.5				
577	1.	SLV-X Combination	Max	-121.747	1.69	0.513	-
1.641E-14	0.3806	1.2782 577-1	1.				
577	0.	SLV-X Combination	Min	-511.577	-1.521	-0.541	-
1.872E-14	-0.9404	-2.6604 577-1	0.				
577	0.5	SLV-X Combination	Min	-513.297	-1.521	-0.541	-
1.872E-14	-0.6699	-1.9003 577-1	0.5				
577	1.	SLV-X Combination	Min	-515.017	-1.521	-0.541	-
1.872E-14	-0.3994	-1.1402 577-1	1.				
577	0.	SLV-Y Combination	Max	-16.444	0.57	1.636	-
1.119E-14	2.8464	1.0051 577-1	0.				
577	0.5	SLV-Y Combination	Max	-18.164	0.57	1.636	-
1.119E-14	2.0283	0.72 577-1	0.5				
577	1.	SLV-Y Combination	Max	-19.884	0.57	1.636	-
1.119E-14	1.2102	0.435 577-1	1.				
577	0.	SLV-Y Combination	Min	-613.44	-0.4	-1.665	-
1.349E-14	-2.8936	-0.6974 577-1	0.				
577	0.5	SLV-Y Combination	Min	-615.16	-0.4	-1.665	-
1.349E-14	-2.0613	-0.4972 577-1	0.5				

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577	1.	SLV-Y Combination	Min	-616.88	-0.4	-1.665	-
1.349E-14	-1.229	-0.2971 577-1	1.				
578	0.	SLU-1 Combination		-604.614	0.119	-0.056	-
1.199E-15	-0.073	0.1588 578-1	0.				
578	0.5	SLU-1 Combination		-606.936	0.119	-0.056	-
1.199E-15	-0.0448	0.0994 578-1	0.5				
578	1.	SLU-1 Combination		-609.258	0.119	-0.056	-
1.199E-15	-0.0166	0.0401 578-1	1.				
578	0.	SLU-2 Combination		-401.934	0.087	-0.045	-
1.199E-15	-0.0587	0.1158 578-1	0.				
578	0.5	SLU-2 Combination		-404.256	0.087	-0.045	-
1.199E-15	-0.0359	0.0725 578-1	0.5				
578	1.	SLU-2 Combination		-406.578	0.087	-0.045	-
1.199E-15	-0.0132	0.0293 578-1	1.				
578	0.	SLU-3 Combination		-542.967	0.1	-0.066	-
1.199E-15	-0.0856	0.1337 578-1	0.				
578	0.5	SLU-3 Combination		-545.289	0.1	-0.066	-
1.199E-15	-0.0526	0.0837 578-1	0.5				
578	1.	SLU-3 Combination		-547.611	0.1	-0.066	-
1.199E-15	-0.0195	0.0337 578-1	1.				
578	0.	SLU-4 Combination		-401.092	0.077	-0.058	-
1.199E-15	-0.0756	0.1036 578-1	0.				
578	0.5	SLU-4 Combination		-403.414	0.077	-0.058	-
1.199E-15	-0.0464	0.0649 578-1	0.5				
578	1.	SLU-4 Combination		-405.736	0.077	-0.058	-
1.199E-15	-0.0171	0.0262 578-1	1.				
578	0.	SLV-X Combination	Max	-121.743	0.974	0.292	-
7.181E-16	0.3806	1.2782 578-1	0.				
578	0.5	SLV-X Combination	Max	-123.463	0.974	0.292	-
7.181E-16	0.2349	0.7911 578-1	0.5				
578	1.	SLV-X Combination	Max	-125.183	0.974	0.292	-
7.181E-16	0.0892	0.3042 578-1	1.				
578	0.	SLV-X Combination	Min	-515.021	-0.871	-0.306	-
1.058E-15	-0.3994	-1.1402 578-1	0.				
578	0.5	SLV-X Combination	Min	-516.741	-0.871	-0.306	-
1.058E-15	-0.2462	-0.7048 578-1	0.5				
578	1.	SLV-X Combination	Min	-518.461	-0.871	-0.306	-
1.058E-15	-0.0931	-0.2694 578-1	1.				
578	0.	SLV-Y Combination	Max	-19.879	0.331	0.928	-
8.362E-16	1.2102	0.435 578-1	0.				
578	0.5	SLV-Y Combination	Max	-21.599	0.331	0.928	-
8.362E-16	0.7463	0.2696 578-1	0.5				
578	1.	SLV-Y Combination	Max	-23.319	0.331	0.928	-
8.362E-16	0.2825	0.1043 578-1	1.				
578	0.	SLV-Y Combination	Min	-616.885	-0.228	-0.943	-
9.401E-16	-1.229	-0.2971 578-1	0.				
578	0.5	SLV-Y Combination	Min	-618.605	-0.228	-0.943	-
9.401E-16	-0.7577	-0.1833 578-1	0.5				
578	1.	SLV-Y Combination	Min	-620.325	-0.228	-0.943	-
9.401E-16	-0.2864	-0.0695 578-1	1.				
579	0.	SLU-1 Combination		-609.258	0.04	-0.017	
0.	-0.0166	0.0401 579-1	0.				
579	0.5	SLU-1 Combination		-611.58	0.04	-0.017	
0.	-0.0083	0.02 579-1	0.5				
579	1.	SLU-1 Combination		-613.902	0.04	-0.017	
0.	-4.163E-17	2.606E-15 579-1	1.				
579	0.	SLU-2 Combination		-406.578	0.029	-0.013	
0.	-0.0132	0.0293 579-1	0.				
579	0.5	SLU-2 Combination		-408.9	0.029	-0.013	
0.	-0.0066	0.0146 579-1	0.5				
579	1.	SLU-2 Combination		-411.222	0.029	-0.013	
0.	-3.747E-16	-5.829E-17 579-1	1.				
579	0.	SLU-3 Combination		-547.611	0.034	-0.02	
0.	-0.0195	0.0337 579-1	0.				
579	0.5	SLU-3 Combination		-549.933	0.034	-0.02	
0.	-0.0098	0.0169 579-1	0.5				
579	1.	SLU-3 Combination		-552.255	0.034	-0.02	
0.	-6.412E-16	1.782E-15 579-1	1.				
579	0.	SLU-4 Combination		-405.736	0.026	-0.017	
0.	-0.0171	0.0262 579-1	0.				
579	0.5	SLU-4 Combination		-408.058	0.026	-0.017	
0.	-0.0086	0.0131 579-1	0.5				
579	1.	SLU-4 Combination		-410.38	0.026	-0.017	
0.	-8.743E-16	-8.327E-17 579-1	1.				
579	0.	SLV-X Combination	Max	-125.181	0.304	0.089	
0.	0.0892	0.3042 579-1	0.				

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

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	579	0.5	SLV-X Combination	Max	-126.901	0.304	0.089	
0.	0.0446	0.1521	579-1 0.5					
	579	1.	SLV-X Combination	Max	-128.621	0.304	0.089	
0.	2.894E-14	1.787E-13	579-1 1.					
	579	0.	SLV-X Combination	Min	-518.463	-0.269	-0.093	
0.	-0.0931	-0.2694	579-1 0.					
	579	0.5	SLV-X Combination	Min	-520.183	-0.269	-0.093	
0.	-0.0465	-0.1347	579-1 0.5					
	579	1.	SLV-X Combination	Min	-521.903	-0.269	-0.093	
0.	-2.834E-14	-1.776E-13	579-1 1.					
	579	0.	SLV-Y Combination	Max	-23.316	0.104	0.282	
0.	0.2825	0.1043	579-1 0.					
	579	0.5	SLV-Y Combination	Max	-25.036	0.104	0.282	
0.	0.1412	0.0522	579-1 0.5					
	579	1.	SLV-Y Combination	Max	-26.756	0.104	0.282	
0.	4.798E-14	7.977E-14	579-1 1.					
	579	0.	SLV-Y Combination	Min	-620.327	-0.07	-0.286	
0.	-0.2864	-0.0695	579-1 0.					
	579	0.5	SLV-Y Combination	Min	-622.047	-0.07	-0.286	
0.	-0.1432	-0.0348	579-1 0.5					
	579	1.	SLV-Y Combination	Min	-623.767	-0.07	-0.286	
0.	-4.738E-14	-7.871E-14	579-1 1.					
	580	0.	SLU-1 Combination		-497.802	17.82	7.537	-
1.913E-06	-28.4489	-124.7571	580-1 0.					
	580	0.15	SLU-1 Combination		-456.805	17.82	7.537	-
1.913E-06	-29.5794	-127.4301	580-1 0.15					
	580	0.3	SLU-1 Combination		-415.807	17.82	7.537	-
1.913E-06	-30.7099	-130.1031	580-1 0.3					
	580	0.	SLU-2 Combination		-295.123	13.024	6.013	-
1.408E-06	-20.8512	-92.2357	580-1 0.					
	580	0.15	SLU-2 Combination		-254.125	13.024	6.013	-
1.408E-06	-21.7532	-94.1893	580-1 0.15					
	580	0.3	SLU-2 Combination		-213.128	13.024	6.013	-
1.408E-06	-22.6552	-96.143	580-1 0.3					
	580	0.	SLU-3 Combination		-436.156	15.002	8.849	-
1.954E-06	-33.7601	-104.9675	580-1 0.					
	580	0.15	SLU-3 Combination		-395.158	15.002	8.849	-
1.954E-06	-35.0875	-107.2178	580-1 0.15					
	580	0.3	SLU-3 Combination		-354.161	15.002	8.849	-
1.954E-06	-36.4149	-109.4681	580-1 0.3					
	580	0.	SLU-4 Combination		-294.28	11.645	7.783	-
1.600E-06	-28.4417	-82.2026	580-1 0.					
	580	0.15	SLU-4 Combination		-253.283	11.645	7.783	-
1.600E-06	-29.6091	-83.9493	580-1 0.15					
	580	0.3	SLU-4 Combination		-212.286	11.645	7.783	-
1.600E-06	-30.7766	-85.696	580-1 0.3					
	580	0.	SLV-X Combination	Max	-43.732	107.17	33.115	
6.484E-06	155.4826	492.4417	580-1 0.					
	580	0.15	SLV-X Combination	Max	-13.363	107.17	33.115	
6.484E-06	160.1772	506.1945	580-1 0.15					
	580	0.3	SLV-X Combination	Max	17.005	107.17	33.115	
6.484E-06	164.8718	519.9474	580-1 0.3					
	580	0.	SLV-X Combination	Min	-434.793	-91.687	-31.303	-
7.336E-06	-157.0909	-600.924	580-1 0.					
	580	0.15	SLV-X Combination	Min	-404.424	-91.687	-31.303	-
7.336E-06	-162.0572	-616.9993	580-1 0.15					
	580	0.3	SLV-X Combination	Min	-374.056	-91.687	-31.303	-
7.336E-06	-167.0236	-633.0747	580-1 0.3					
	580	0.	SLV-Y Combination	Max	57.882	38.027	101.394	
1.685E-05	483.3791	113.7644	580-1 0.					
	580	0.15	SLV-Y Combination	Max	88.25	38.027	101.394	
1.685E-05	498.3164	117.1415	580-1 0.15					
	580	0.3	SLV-Y Combination	Max	118.619	38.027	101.394	
1.685E-05	513.2537	120.5189	580-1 0.3					
	580	0.	SLV-Y Combination	Min	-536.406	-22.544	-99.582	-
1.771E-05	-484.9874	-222.2467	580-1 0.					
	580	0.15	SLV-Y Combination	Min	-506.038	-22.544	-99.582	-
1.771E-05	-500.1965	-227.9463	580-1 0.15					
	580	0.3	SLV-Y Combination	Min	-475.67	-22.544	-99.582	-
1.771E-05	-515.4055	-233.6462	580-1 0.3					
	672	0.	SLU-1 Combination		-852.882	5.013	7.745	-
2.381E-15	29.8847	35.0191	672-1 0.					
	672	0.5	SLU-1 Combination		-855.204	5.013	7.745	-
2.381E-15	26.0123	32.5125	672-1 0.5					
	672	1.	SLU-1 Combination		-857.526	5.013	7.745	-
2.381E-15	22.1399	30.0059	672-1 1.					

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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672	0.	SLU-2 Combination		-687.077	0.472	6.896	-
2.923E-15	25.793	672-1	0.				
672	0.5	SLU-2 Combination		-689.399	0.472	6.896	-
2.923E-15	22.3452	672-1	0.5				
672	1.	SLU-2 Combination		-691.721	0.472	6.896	-
2.923E-15	18.8973	672-1	1.				
672	0.	SLU-3 Combination		-733.49	4.216	9.313	-
3.093E-15	36.7703	672-1	0.				
672	0.5	SLU-3 Combination		-735.812	4.216	9.313	-
3.093E-15	32.114	672-1	0.5				
672	1.	SLU-3 Combination		-738.134	4.216	9.313	-
3.093E-15	27.4577	672-1	1.				
672	0.	SLU-4 Combination		-617.427	1.037	8.718	-
3.472E-15	33.9062	672-1	0.				
672	0.5	SLU-4 Combination		-619.749	1.037	8.718	-
3.472E-15	29.547	672-1	0.5				
672	1.	SLU-4 Combination		-622.071	1.037	8.718	-
3.472E-15	25.1879	672-1	1.				
672	0.	SLV-X Combination	Max	-282.486	128.056	39.275	
6.032E-14	176.6362	672-1	0.				
672	0.5	SLV-X Combination	Max	-284.206	128.056	39.275	
6.032E-14	156.9994	672-1	0.5				
672	1.	SLV-X Combination	Max	-285.926	128.056	39.275	
6.032E-14	137.3629	672-1	1.				
672	0.	SLV-X Combination	Min	-505.962	-123.718	-38.129	-
6.077E-14	-179.3709	672-1	0.				
672	0.5	SLV-X Combination	Min	-507.682	-123.718	-38.129	-
6.077E-14	-160.3075	672-1	0.5				
672	1.	SLV-X Combination	Min	-509.402	-123.718	-38.129	-
6.077E-14	-141.2444	672-1	1.				
672	0.	SLV-Y Combination	Max	-34.541	39.945	124.827	
2.269E-14	569.1906	672-1	0.				
672	0.5	SLV-Y Combination	Max	-36.261	39.945	124.827	
2.269E-14	506.777	672-1	0.5				
672	1.	SLV-Y Combination	Max	-37.981	39.945	124.827	
2.269E-14	444.3633	672-1	1.				
672	0.	SLV-Y Combination	Min	-753.907	-35.606	-123.681	-
2.314E-14	-571.9253	672-1	0.				
672	0.5	SLV-Y Combination	Min	-755.627	-35.606	-123.681	-
2.314E-14	-510.0851	672-1	0.5				
672	1.	SLV-Y Combination	Min	-757.347	-35.606	-123.681	-
2.314E-14	-448.2448	672-1	1.				
673	0.	SLU-1 Combination		-857.526	5.013	7.745	-
2.344E-15	22.1399	673-1	0.				
673	0.5	SLU-1 Combination		-859.848	5.013	7.745	-
2.344E-15	18.2676	673-1	0.5				
673	1.	SLU-1 Combination		-862.17	5.013	7.745	-
2.344E-15	14.3952	673-1	1.				
673	0.	SLU-2 Combination		-691.721	0.472	6.896	-
2.552E-15	18.8973	673-1	0.				
673	0.5	SLU-2 Combination		-694.043	0.472	6.896	-
2.552E-15	15.4495	673-1	0.5				
673	1.	SLU-2 Combination		-696.365	0.472	6.896	-
2.552E-15	12.0017	673-1	1.				
673	0.	SLU-3 Combination		-738.134	4.216	9.313	-
3.056E-15	27.4577	673-1	0.				
673	0.5	SLU-3 Combination		-740.456	4.216	9.313	-
3.056E-15	22.8014	673-1	0.5				
673	1.	SLU-3 Combination		-742.778	4.216	9.313	-
3.056E-15	18.1451	673-1	1.				
673	0.	SLU-4 Combination		-622.071	1.037	8.718	-
3.202E-15	25.1879	673-1	0.				
673	0.5	SLU-4 Combination		-624.393	1.037	8.718	-
3.202E-15	20.8288	673-1	0.5				
673	1.	SLU-4 Combination		-626.715	1.037	8.718	-
3.202E-15	16.4696	673-1	1.				
673	0.	SLV-X Combination	Max	-285.903	129.239	39.63	
4.717E-14	137.3629	673-1	0.				
673	0.5	SLV-X Combination	Max	-287.623	129.239	39.63	
4.717E-14	117.5494	673-1	0.5				
673	1.	SLV-X Combination	Max	-289.343	129.239	39.63	
4.717E-14	97.7363	673-1	1.				
673	0.	SLV-X Combination	Min	-509.425	-124.901	-38.483	-
4.756E-14	-141.2444	673-1	0.				
673	0.5	SLV-X Combination	Min	-511.145	-124.901	-38.483	-
4.756E-14	-122.0042	673-1	0.5				

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673	1.	SLV-X Combination	Min	-512.865	-124.901	-38.483	-
4.756E-14	-102.7646	-388.9483 673-1	1.				
673	0.	SLV-Y Combination	Max	-37.907	40.299	125.95	
2.396E-14	444.3633	171.1475 673-1	0.				
673	0.5	SLV-Y Combination	Max	-39.627	40.299	125.95	
2.396E-14	381.3885	150.9981 673-1	0.5				
673	1.	SLV-Y Combination	Max	-41.347	40.299	125.95	
2.396E-14	318.4138	130.8488 673-1	1.				
673	0.	SLV-Y Combination	Min	-757.42	-35.961	-124.803	-
2.435E-14	-448.2448	-145.0932 673-1	0.				
673	0.5	SLV-Y Combination	Min	-759.14	-35.961	-124.803	-
2.435E-14	-385.8434	-127.1129 673-1	0.5				
673	1.	SLV-Y Combination	Min	-760.86	-35.961	-124.803	-
2.435E-14	-323.442	-109.1327 673-1	1.				
674	0.	SLU-1 Combination		-862.17	5.013	7.745	-
2.186E-15	14.3952	24.9928 674-1	0.				
674	0.5	SLU-1 Combination		-864.492	5.013	7.745	-
2.186E-15	10.5228	22.4862 674-1	0.5				
674	1.	SLU-1 Combination		-866.814	5.013	7.745	-
2.186E-15	6.6505	19.9796 674-1	1.				
674	0.	SLU-2 Combination		-696.365	0.472	6.896	-
2.477E-15	12.0017	1.1741 674-1	0.				
674	0.5	SLU-2 Combination		-698.687	0.472	6.896	-
2.477E-15	8.5538	0.9383 674-1	0.5				
674	1.	SLU-2 Combination		-701.009	0.472	6.896	-
2.477E-15	5.106	0.7026 674-1	1.				
674	0.	SLU-3 Combination		-742.778	4.216	9.313	-
2.923E-15	18.1451	20.9607 674-1	0.				
674	0.5	SLU-3 Combination		-745.1	4.216	9.313	-
2.923E-15	13.4888	18.8527 674-1	0.5				
674	1.	SLU-3 Combination		-747.422	4.216	9.313	-
2.923E-15	8.8325	16.7448 674-1	1.				
674	0.	SLU-4 Combination		-626.715	1.037	8.718	-
3.127E-15	16.4696	4.2876 674-1	0.				
674	0.5	SLU-4 Combination		-629.037	1.037	8.718	-
3.127E-15	12.1105	3.7692 674-1	0.5				
674	1.	SLU-4 Combination		-631.359	1.037	8.718	-
3.127E-15	7.7514	3.2508 674-1	1.				
674	0.	SLV-X Combination	Max	-289.321	130.329	39.948	
3.587E-14	97.7363	410.6644 674-1	0.				
674	0.5	SLV-X Combination	Max	-291.041	130.329	39.948	
3.587E-14	77.7649	345.5001 674-1	0.5				
674	1.	SLV-X Combination	Max	-292.761	130.329	39.948	
3.587E-14	57.7953	280.336 674-1	1.				
674	0.	SLV-X Combination	Min	-512.887	-125.991	-38.801	-
3.612E-14	-102.7646	-388.9483 674-1	0.				
674	0.5	SLV-X Combination	Min	-514.607	-125.991	-38.801	-
3.612E-14	-83.3666	-325.9531 674-1	0.5				
674	1.	SLV-X Combination	Min	-516.327	-125.991	-38.801	-
3.612E-14	-63.9704	-262.9581 674-1	1.				
674	0.	SLV-Y Combination	Max	-41.277	40.626	126.957	
1.541E-14	318.4138	130.8488 674-1	0.				
674	0.5	SLV-Y Combination	Max	-42.997	40.626	126.957	
1.541E-14	254.9355	110.5362 674-1	0.5				
674	1.	SLV-Y Combination	Max	-44.717	40.626	126.957	
1.541E-14	191.4575	90.2238 674-1	1.				
674	0.	SLV-Y Combination	Min	-760.93	-36.288	-125.81	-
1.566E-14	-323.442	-109.1327 674-1	0.				
674	0.5	SLV-Y Combination	Min	-762.65	-36.288	-125.81	-
1.566E-14	-260.5372	-90.9892 674-1	0.5				
674	1.	SLV-Y Combination	Min	-764.37	-36.288	-125.81	-
1.566E-14	-197.6325	-72.8459 674-1	1.				
675	0.	SLU-1 Combination		-866.814	5.013	7.745	-
1.715E-15	6.6505	19.9796 675-1	0.				
675	0.5	SLU-1 Combination		-869.136	5.013	7.745	-
1.715E-15	2.7781	17.4731 675-1	0.5				
675	1.	SLU-1 Combination		-871.458	5.013	7.745	-
1.715E-15	-1.0943	14.9665 675-1	1.				
675	0.	SLU-2 Combination		-701.009	0.472	6.896	-
2.048E-15	5.106	0.7026 675-1	0.				
675	0.5	SLU-2 Combination		-703.331	0.472	6.896	-
2.048E-15	1.6582	0.4668 675-1	0.5				
675	1.	SLU-2 Combination		-705.653	0.472	6.896	-
2.048E-15	-1.7897	0.231 675-1	1.				
675	0.	SLU-3 Combination		-747.422	4.216	9.313	-
2.265E-15	8.8325	16.7448 675-1	0.				

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675	0.5	SLU-3 Combination			-749.744	4.216	9.313	-
2.265E-15	4.1762	14.6368 675-1	0.5					
675	1.	SLU-3 Combination			-752.066	4.216	9.313	-
2.265E-15	-0.4801	12.5289 675-1	1.					
675	0.	SLU-4 Combination			-631.359	1.037	8.718	-
2.498E-15	7.7514	3.2508 675-1	0.					
675	0.5	SLU-4 Combination			-633.681	1.037	8.718	-
2.498E-15	3.3922	2.7324 675-1	0.5					
675	1.	SLU-4 Combination			-636.003	1.037	8.718	-
2.498E-15	-0.9669	2.2141 675-1	1.					
675	0.	SLV-X Combination	Max		-292.74	131.291	40.223	
3.669E-14	57.7953	280.336 675-1	0.					
675	0.5	SLV-X Combination	Max		-294.46	131.291	40.223	
3.669E-14	37.6922	214.6907 675-1	0.5					
675	1.	SLV-X Combination	Max		-296.18	131.291	40.223	
3.669E-14	17.6051	149.0458 675-1	1.					
675	0.	SLV-X Combination	Min		-516.348	-126.953	-39.077	-
3.697E-14	-63.9704	-262.9581 675-1	0.					
675	0.5	SLV-X Combination	Min		-518.068	-126.953	-39.077	-
3.697E-14	-44.4406	-199.482 675-1	0.5					
675	1.	SLV-X Combination	Min		-519.788	-126.953	-39.077	-
3.697E-14	-24.9269	-136.0062 675-1	1.					
675	0.	SLV-Y Combination	Max		-44.65	40.915	127.827	
1.765E-14	191.4575	90.2238 675-1	0.					
675	0.5	SLV-Y Combination	Max		-46.37	40.915	127.827	
1.765E-14	127.5448	69.7675 675-1	0.5					
675	1.	SLV-Y Combination	Max		-48.09	40.915	127.827	
1.765E-14	63.6337	49.3125 675-1	1.					
675	0.	SLV-Y Combination	Min		-764.438	-36.577	-126.68	-
1.794E-14	-197.6325	-72.8459 675-1	0.					
675	0.5	SLV-Y Combination	Min		-766.158	-36.577	-126.68	-
1.794E-14	-134.2932	-54.5588 675-1	0.5					
675	1.	SLV-Y Combination	Min		-767.878	-36.577	-126.68	-
1.794E-14	-70.9556	-36.2729 675-1	1.					
676	0.	SLU-1 Combination			-871.458	5.013	7.745	-
2.177E-15	-1.0943	14.9665 676-1	0.					
676	0.5	SLU-1 Combination			-873.78	5.013	7.745	-
2.177E-15	-4.9666	12.4599 676-1	0.5					
676	1.	SLU-1 Combination			-876.102	5.013	7.745	-
2.177E-15	-8.839	9.9533 676-1	1.					
676	0.	SLU-2 Combination			-705.653	0.472	6.896	-
2.552E-15	-1.7897	0.231 676-1	0.					
676	0.5	SLU-2 Combination			-707.975	0.472	6.896	-
2.552E-15	-5.2375	-0.0048 676-1	0.5					
676	1.	SLU-2 Combination			-710.297	0.472	6.896	-
2.552E-15	-8.6853	-0.2406 676-1	1.					
676	0.	SLU-3 Combination			-752.066	4.216	9.313	-
2.939E-15	-0.4801	12.5289 676-1	0.					
676	0.5	SLU-3 Combination			-754.388	4.216	9.313	-
2.939E-15	-5.1364	10.421 676-1	0.5					
676	1.	SLU-3 Combination			-756.71	4.216	9.313	-
2.939E-15	-9.7927	8.313 676-1	1.					
676	0.	SLU-4 Combination			-636.003	1.037	8.718	-
3.202E-15	-0.9669	2.2141 676-1	0.					
676	0.5	SLU-4 Combination			-638.325	1.037	8.718	-
3.202E-15	-5.326	1.6957 676-1	0.5					
676	1.	SLU-4 Combination			-640.647	1.037	8.718	-
3.202E-15	-9.6852	1.1773 676-1	1.					
676	0.	SLV-X Combination	Max		-296.159	132.103	40.451	
4.702E-14	17.6051	149.0458 676-1	0.					
676	0.5	SLV-X Combination	Max		-297.879	132.103	40.451	
4.702E-14	-2.0074	82.9965 676-1	0.5					
676	1.	SLV-X Combination	Max		-299.599	132.103	40.451	
4.702E-14	14.4847	16.9675 676-1	1.					
676	0.	SLV-X Combination	Min		-519.808	-127.764	-39.304	-
4.735E-14	-24.9269	-136.0062 676-1	0.					
676	0.5	SLV-X Combination	Min		-521.528	-127.764	-39.304	-
4.735E-14	-5.8878	-72.126 676-1	0.5					
676	1.	SLV-X Combination	Min		-523.248	-127.764	-39.304	-
4.735E-14	-22.9532	-8.2661 676-1	1.					
676	0.	SLV-Y Combination	Max		-48.026	41.158	128.547	
1.971E-14	63.6337	49.3125 676-1	0.					
676	0.5	SLV-Y Combination	Max		-49.746	41.158	128.547	
1.971E-14	-0.5406	28.7399 676-1	0.5					
676	1.	SLV-Y Combination	Max		-51.466	41.158	128.547	
1.971E-14	56.456	8.2354 676-1	1.					

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

676	0.	SLV-Y Combination	Min	-767.942	-36.82	-127.401	-
2.004E-14	-70.9556	676-1	0.				
676	0.5	SLV-Y Combination	Min	-769.662	-36.82	-127.401	-
2.004E-14	-7.3546	676-1	0.5				
676	1.	SLV-Y Combination	Min	-771.382	-36.82	-127.401	-
2.004E-14	-64.9245	676-1	1.				
677	0.	SLU-1 Combination		-876.102	5.013	7.745	-
1.719E-15	-8.839	677-1	0.				
677	0.5	SLU-1 Combination		-878.424	5.013	7.745	-
1.719E-15	-12.7114	677-1	0.5				
677	1.	SLU-1 Combination		-880.746	5.013	7.745	-
1.719E-15	-16.5837	677-1	1.				
677	0.	SLU-2 Combination		-710.297	0.472	6.896	-
2.011E-15	-8.6853	677-1	0.				
677	0.5	SLU-2 Combination		-712.619	0.472	6.896	-
2.011E-15	-12.1332	677-1	0.5				
677	1.	SLU-2 Combination		-714.941	0.472	6.896	-
2.011E-15	-15.581	677-1	1.				
677	0.	SLU-3 Combination		-756.71	4.216	9.313	-
2.257E-15	-9.7927	677-1	0.				
677	0.5	SLU-3 Combination		-759.032	4.216	9.313	-
2.257E-15	-14.449	677-1	0.5				
677	1.	SLU-3 Combination		-761.354	4.216	9.313	-
2.257E-15	-19.1053	677-1	1.				
677	0.	SLU-4 Combination		-640.647	1.037	8.718	-
2.461E-15	-9.6852	677-1	0.				
677	0.5	SLU-4 Combination		-642.969	1.037	8.718	-
2.461E-15	-14.0443	677-1	0.5				
677	1.	SLU-4 Combination		-645.29	1.037	8.718	-
2.461E-15	-18.4034	677-1	1.				
677	0.	SLV-X Combination	Max	-299.58	132.75	40.63	
3.596E-14	14.4847	677-1	0.				
677	0.5	SLV-X Combination	Max	-301.3	132.75	40.63	
3.596E-14	34.1964	677-1	0.5				
677	1.	SLV-X Combination	Max	-303.02	132.75	40.63	
3.596E-14	53.9285	677-1	1.				
677	0.	SLV-X Combination	Min	-523.267	-128.412	-39.483	-
3.621E-14	-22.9532	677-1	0.				
677	0.5	SLV-X Combination	Min	-524.987	-128.412	-39.483	-
3.621E-14	-43.2384	677-1	0.5				
677	1.	SLV-X Combination	Min	-526.707	-128.412	-39.483	-
3.621E-14	-63.5438	677-1	1.				
677	0.	SLV-Y Combination	Max	-51.405	41.353	129.113	
1.754E-14	56.456	677-1	0.				
677	0.5	SLV-Y Combination	Max	-53.125	41.353	129.113	
1.754E-14	120.4359	677-1	0.5				
677	1.	SLV-Y Combination	Max	-54.844	41.353	129.113	
1.754E-14	184.4179	677-1	1.				
677	0.	SLV-Y Combination	Min	-771.443	-37.015	-127.966	-
1.779E-14	-64.9245	677-1	0.				
677	0.5	SLV-Y Combination	Min	-773.163	-37.015	-127.966	-
1.779E-14	-129.4779	677-1	0.5				
677	1.	SLV-Y Combination	Min	-774.883	-37.015	-127.966	-
1.779E-14	-194.0332	677-1	1.				
678	0.	SLU-1 Combination		-880.746	5.013	7.745	-
2.098E-15	-16.5837	678-1	0.				
678	0.5	SLU-1 Combination		-883.068	5.013	7.745	-
2.098E-15	-20.4561	678-1	0.5				
678	1.	SLU-1 Combination		-885.39	5.013	7.745	-
2.098E-15	-24.3285	678-1	1.				
678	0.	SLU-2 Combination		-714.941	0.472	6.896	-
2.348E-15	-15.581	678-1	0.				
678	0.5	SLU-2 Combination		-717.263	0.472	6.896	-
2.348E-15	-19.0288	678-1	0.5				
678	1.	SLU-2 Combination		-719.585	0.472	6.896	-
2.348E-15	-22.4767	678-1	1.				
678	0.	SLU-3 Combination		-761.354	4.216	9.313	-
2.873E-15	-19.1053	678-1	0.				
678	0.5	SLU-3 Combination		-763.676	4.216	9.313	-
2.873E-15	-23.7616	678-1	0.5				
678	1.	SLU-3 Combination		-765.998	4.216	9.313	-
2.873E-15	-28.4179	678-1	1.				
678	0.	SLU-4 Combination		-645.29	1.037	8.718	-
3.048E-15	-18.4034	678-1	0.				
678	0.5	SLU-4 Combination		-647.612	1.037	8.718	-
3.048E-15	-22.7625	678-1	0.5				

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

678	1.	SLU-4 Combination		-649.934	1.037	8.718	-
3.048E-15	-27.1217	-0.8963	678-1	1.			
678	0.	SLV-X Combination		Max	-303.002	133.233	40.761
3.662E-14	53.9285	120.1753	678-1	0.			
678	0.5	SLV-X Combination		Max	-304.722	133.233	40.761
3.662E-14	73.7309	184.6217	678-1	0.5			
678	1.	SLV-X Combination		Max	-306.442	133.233	40.761
3.662E-14	93.5352	249.0688	678-1	1.			
678	0.	SLV-X Combination		Min	-526.725	-128.895	-39.614
3.687E-14	-63.5438	-115.8122	678-1	0.			
678	0.5	SLV-X Combination		Min	-528.445	-128.895	-39.614
3.687E-14	-83.9196	-182.4278	678-1	0.5			
678	1.	SLV-X Combination		Min	-530.165	-128.895	-39.614
3.687E-14	-104.2973	-249.0439	678-1	1.			
678	0.	SLV-Y Combination		Max	-54.786	41.498	129.527
1.556E-14	184.4179	37.5797	678-1	0.			
678	0.5	SLV-Y Combination		Max	-56.506	41.498	129.527
1.556E-14	248.6077	56.1559	678-1	0.5			
678	1.	SLV-Y Combination		Max	-58.226	41.498	129.527
1.556E-14	312.7978	74.734	678-1	1.			
678	0.	SLV-Y Combination		Min	-774.941	-37.159	-128.381
1.582E-14	-194.0332	-33.2166	678-1	0.			
678	0.5	SLV-Y Combination		Min	-776.661	-37.159	-128.381
1.582E-14	-258.7965	-53.962	678-1	0.5			
678	1.	SLV-Y Combination		Min	-778.381	-37.159	-128.381
1.582E-14	-323.5599	-74.7092	678-1	1.			
679	0.	SLU-1 Combination			-885.39	3.424	3.097
1.132E-15	-24.3285	-0.073	679-1	0.			
679	0.5	SLU-1 Combination			-887.712	3.424	3.097
1.132E-15	-25.877	-1.7852	679-1	0.5			
679	1.	SLU-1 Combination			-890.034	3.424	3.097
1.132E-15	-27.4255	-3.4974	679-1	1.			
679	0.	SLU-2 Combination			-719.585	0.216	2.684
1.174E-15	-22.4767	-1.1837	679-1	0.			
679	0.5	SLU-2 Combination			-721.907	0.216	2.684
1.174E-15	-23.8185	-1.2914	679-1	0.5			
679	1.	SLU-2 Combination			-724.229	0.216	2.684
1.174E-15	-25.1603	-1.3992	679-1	1.			
679	0.	SLU-3 Combination			-765.998	2.875	3.8
1.495E-15	-28.4179	-0.1188	679-1	0.			
679	0.5	SLU-3 Combination			-768.32	2.875	3.8
1.495E-15	-30.3178	-1.5561	679-1	0.5			
679	1.	SLU-3 Combination			-770.642	2.875	3.8
1.495E-15	-32.2176	-2.9934	679-1	1.			
679	0.	SLU-4 Combination			-649.934	0.628	3.51
1.524E-15	-27.1217	-0.8963	679-1	0.			
679	0.5	SLU-4 Combination			-652.256	0.628	3.51
1.524E-15	-28.8768	-1.2104	679-1	0.5			
679	1.	SLU-4 Combination			-654.578	0.628	3.51
1.524E-15	-30.632	-1.5246	679-1	1.			
679	0.	SLV-X Combination		Max	-306.425	68.746	18.484
4.962E-14	93.5352	249.0688	679-1	0.			
679	0.5	SLV-X Combination		Max	-308.145	68.746	18.484
4.962E-14	102.8699	281.9559	679-1	0.5			
679	1.	SLV-X Combination		Max	-309.865	68.746	18.484
4.962E-14	112.2051	314.8431	679-1	1.			
679	0.	SLV-X Combination		Min	-530.183	-65.775	-18.674
4.978E-14	-104.2973	-249.0439	679-1	0.			
679	0.5	SLV-X Combination		Min	-531.903	-65.775	-18.674
4.978E-14	-113.5371	-283.4168	679-1	0.5			
679	1.	SLV-X Combination		Min	-533.623	-65.775	-18.674
4.978E-14	-122.7773	-317.7896	679-1	1.			
679	0.	SLV-Y Combination		Max	-58.171	21.67	59.445
1.509E-14	312.7978	74.734	679-1	0.			
679	0.5	SLV-Y Combination		Max	-59.891	21.67	59.445
1.509E-14	342.6148	84.0825	679-1	0.5			
679	1.	SLV-Y Combination		Max	-61.611	21.67	59.445
1.509E-14	372.4319	93.4313	679-1	1.			
679	0.	SLV-Y Combination		Min	-778.436	-18.699	-59.635
1.525E-14	-323.5599	-74.7092	679-1	0.			
679	0.5	SLV-Y Combination		Min	-780.156	-18.699	-59.635
1.525E-14	-353.282	-85.5434	679-1	0.5			
679	1.	SLV-Y Combination		Min	-781.876	-18.699	-59.635
1.525E-14	-383.0041	-96.3778	679-1	1.			
680	0.	SLU-1 Combination			-890.034	1.219	-2.227
5.038E-16	-27.4255	-3.4974	680-1	0.			

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

680	0.5	SLU-1 Combination		-892.356	1.219	-2.227	-
5.038E-16	-26.3122	680-1	0.5				
680	1.	SLU-1 Combination		-894.678	1.219	-2.227	-
5.038E-16	-25.1989	680-1	1.				
680	0.	SLU-2 Combination		-724.229	-0.085	-2.121	-
6.703E-16	-25.1603	680-1	0.				
680	0.5	SLU-2 Combination		-726.551	-0.085	-2.121	-
6.703E-16	-24.0999	680-1	0.5				
680	1.	SLU-2 Combination		-728.873	-0.085	-2.121	-
6.703E-16	-23.0395	680-1	1.				
680	0.	SLU-3 Combination		-770.642	1.016	-2.535	-
7.036E-16	-32.2176	680-1	0.				
680	0.5	SLU-3 Combination		-772.964	1.016	-2.535	-
7.036E-16	-30.9499	680-1	0.5				
680	1.	SLU-3 Combination		-775.286	1.016	-2.535	-
7.036E-16	-29.6822	680-1	1.				
680	0.	SLU-4 Combination		-654.578	0.103	-2.461	-
8.202E-16	-30.632	680-1	0.				
680	0.5	SLU-4 Combination		-656.9	0.103	-2.461	-
8.202E-16	-29.4013	680-1	0.5				
680	1.	SLU-4 Combination		-659.222	0.103	-2.461	-
8.202E-16	-28.1705	680-1	1.				
680	0.	SLV-X Combination	Max	-309.848	10.657	6.149	
2.371E-14	112.2051	680-1	0.				
680	0.5	SLV-X Combination	Max	-311.568	10.657	6.149	
2.371E-14	109.1361	680-1	0.5				
680	1.	SLV-X Combination	Max	-313.288	10.657	6.149	
2.371E-14	106.0675	680-1	1.				
680	0.	SLV-X Combination	Min	-533.639	-9.587	-7.694	-
2.376E-14	-122.7773	680-1	0.				
680	0.5	SLV-X Combination	Min	-535.359	-9.587	-7.694	-
2.376E-14	-118.9359	680-1	0.5				
680	1.	SLV-X Combination	Min	-537.079	-9.587	-7.694	-
2.376E-14	-115.0948	680-1	1.				
680	0.	SLV-Y Combination	Max	-61.56	3.572	21.562	
7.620E-15	372.4319	680-1	0.				
680	0.5	SLV-Y Combination	Max	-63.279	3.572	21.562	
7.620E-15	361.6663	680-1	0.5				
680	1.	SLV-Y Combination	Max	-64.999	3.572	21.562	
7.620E-15	350.9017	680-1	1.				
680	0.	SLV-Y Combination	Min	-781.928	-2.502	-23.107	-
7.675E-15	-383.0041	680-1	0.				
680	0.5	SLV-Y Combination	Min	-783.648	-2.502	-23.107	-
7.675E-15	-371.4661	680-1	0.5				
680	1.	SLV-Y Combination	Min	-785.368	-2.502	-23.107	-
7.675E-15	-359.929	680-1	1.				
681	0.	SLU-1 Combination		-894.678	-0.169	-4.598	-
4.663E-16	-25.1989	681-1	0.				
681	0.5	SLU-1 Combination		-897.	-0.169	-4.598	-
4.663E-16	-22.9001	681-1	0.5				
681	1.	SLU-1 Combination		-899.322	-0.169	-4.598	-
4.663E-16	-20.6013	681-1	1.				
681	0.	SLU-2 Combination		-728.873	-0.227	-4.24	-
6.328E-16	-23.0395	681-1	0.				
681	0.5	SLU-2 Combination		-731.195	-0.227	-4.24	-
6.328E-16	-20.9197	681-1	0.5				
681	1.	SLU-2 Combination		-733.517	-0.227	-4.24	-
6.328E-16	-18.7999	681-1	1.				
681	0.	SLU-3 Combination		-775.286	-0.153	-5.379	-
6.661E-16	-29.6822	681-1	0.				
681	0.5	SLU-3 Combination		-777.608	-0.153	-5.379	-
6.661E-16	-26.9928	681-1	0.5				
681	1.	SLU-3 Combination		-779.93	-0.153	-5.379	-
6.661E-16	-24.3035	681-1	1.				
681	0.	SLU-4 Combination		-659.222	-0.193	-5.128	-
7.827E-16	-28.1705	681-1	0.				
681	0.5	SLU-4 Combination		-661.544	-0.193	-5.128	-
7.827E-16	-25.6065	681-1	0.5				
681	1.	SLU-4 Combination		-663.866	-0.193	-5.128	-
7.827E-16	-23.0425	681-1	1.				
681	0.	SLV-X Combination	Max	-313.273	48.712	18.006	
2.596E-16	106.0675	681-1	0.				
681	0.5	SLV-X Combination	Max	-314.993	48.712	18.006	
2.596E-16	97.0698	681-1	0.5				
681	1.	SLV-X Combination	Max	-316.713	48.712	18.006	
2.596E-16	88.0733	681-1	1.				

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

681	0.	SLV-X Combination	Min	-537.094	-48.843	-19.969	-
2.596E-16	-115.0948	-308.2705 681-1	0.				
681	0.5	SLV-X Combination	Min	-538.814	-48.843	-19.969	-
2.596E-16	-105.1158	-283.8714 681-1	0.5				
681	1.	SLV-X Combination	Min	-540.534	-48.843	-19.969	-
2.596E-16	-95.1378	-259.4765 681-1	1.				
681	0.	SLV-Y Combination	Max	-64.951	14.569	60.084	
8.080E-17	350.9017	89.8814 681-1	0.				
681	0.5	SLV-Y Combination	Max	-66.671	14.569	60.084	
8.080E-17	320.8775	82.6036 681-1	0.5				
681	1.	SLV-Y Combination	Max	-68.391	14.569	60.084	
8.080E-17	290.857	75.3271 681-1	1.				
681	0.	SLV-Y Combination	Min	-785.417	-14.7	-62.047	-
8.080E-17	-359.929	-93.8979 681-1	0.				
681	0.5	SLV-Y Combination	Min	-787.137	-14.7	-62.047	-
8.080E-17	-328.9234	-86.5548 681-1	0.5				
681	1.	SLV-Y Combination	Min	-788.857	-14.7	-62.047	-
8.080E-17	-297.9215	-79.213 681-1	1.				
682	0.	SLU-1 Combination		-899.322	-0.688	-4.813	-
4.663E-16	-20.6013	-4.5474 682-1	0.				
682	0.5	SLU-1 Combination		-901.644	-0.688	-4.813	-
4.663E-16	-18.1947	-4.2034 682-1	0.5				
682	1.	SLU-1 Combination		-903.966	-0.688	-4.813	-
4.663E-16	-15.7881	-3.8595 682-1	1.				
682	0.	SLU-2 Combination		-733.517	-0.247	-4.412	-
4.663E-16	-18.7999	-1.0875 682-1	0.				
682	0.5	SLU-2 Combination		-735.839	-0.247	-4.412	-
4.663E-16	-16.594	-0.964 682-1	0.5				
682	1.	SLU-2 Combination		-738.161	-0.247	-4.412	-
4.663E-16	-14.3881	-0.8405 682-1	1.				
682	0.	SLU-3 Combination		-779.93	-0.587	-5.658	-
6.661E-16	-24.3035	-3.8564 682-1	0.				
682	0.5	SLU-3 Combination		-782.252	-0.587	-5.658	-
6.661E-16	-21.4744	-3.5627 682-1	0.5				
682	1.	SLU-3 Combination		-784.574	-0.587	-5.658	-
6.661E-16	-18.6453	-3.269 682-1	1.				
682	0.	SLU-4 Combination		-663.866	-0.279	-5.377	-
6.661E-16	-23.0425	-1.4345 682-1	0.				
682	0.5	SLU-4 Combination		-666.188	-0.279	-5.377	-
6.661E-16	-20.3539	-1.2951 682-1	0.5				
682	1.	SLU-4 Combination		-668.51	-0.279	-5.377	-
6.661E-16	-17.6652	-1.1557 682-1	1.				
682	0.	SLV-X Combination	Max	-316.699	56.093	19.862	
1.231E-14	88.0733	255.5906 682-1	0.				
682	0.5	SLV-X Combination	Max	-318.419	56.093	19.862	
1.231E-14	78.1509	227.5806 682-1	0.5				
682	1.	SLV-X Combination	Max	-320.139	56.093	19.862	
1.231E-14	68.2311	199.5807 682-1	1.				
682	0.	SLV-X Combination	Min	-540.549	-56.674	-21.684	-
1.231E-14	-95.1378	-259.4765 682-1	0.				
682	0.5	SLV-X Combination	Min	-542.269	-56.674	-21.684	-
1.231E-14	-84.3046	-231.1756 682-1	0.5				
682	1.	SLV-X Combination	Min	-543.989	-56.674	-21.684	-
1.231E-14	-73.4739	-202.8849 682-1	1.				
682	0.	SLV-Y Combination	Max	-68.345	16.626	65.867	
6.694E-15	290.857	75.3271 682-1	0.				
682	0.5	SLV-Y Combination	Max	-70.065	16.626	65.867	
6.694E-15	257.9536	67.025 682-1	0.5				
682	1.	SLV-Y Combination	Max	-71.785	16.626	65.867	
6.694E-15	225.0589	58.7259 682-1	1.				
682	0.	SLV-Y Combination	Min	-788.903	-17.208	-67.689	-
6.694E-15	-297.9215	-79.213 682-1	0.				
682	0.5	SLV-Y Combination	Min	-790.623	-17.208	-67.689	-
6.694E-15	-264.1072	-70.62 682-1	0.5				
682	1.	SLV-Y Combination	Min	-792.343	-17.208	-67.689	-
6.694E-15	-230.3018	-62.0302 682-1	1.				
683	0.	SLU-1 Combination		-903.966	-0.794	-4.423	-
5.079E-16	-15.7881	-3.8595 683-1	0.				
683	0.5	SLU-1 Combination		-906.288	-0.794	-4.423	-
5.079E-16	-13.5766	-3.4625 683-1	0.5				
683	1.	SLU-1 Combination		-908.61	-0.794	-4.423	-
5.079E-16	-11.3651	-3.0654 683-1	1.				
683	0.	SLU-2 Combination		-738.161	-0.23	-4.046	-
6.328E-16	-14.3881	-0.8405 683-1	0.				
683	0.5	SLU-2 Combination		-740.483	-0.23	-4.046	-
6.328E-16	-12.3652	-0.7255 683-1	0.5				

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

683	1.	SLU-2 Combination		-742.805	-0.23	-4.046	-
6.328E-16	-10.3423	-0.6105 683-1	1.				
683	0.	SLU-3 Combination		-784.574	-0.675	-5.208	-
6.953E-16	-18.6453	-3.269 683-1	0.				
683	0.5	SLU-3 Combination		-786.896	-0.675	-5.208	-
6.953E-16	-16.0412	-2.9313 683-1	0.5				
683	1.	SLU-3 Combination		-789.218	-0.675	-5.208	-
6.953E-16	-13.4371	-2.5936 683-1	1.				
683	0.	SLU-4 Combination		-668.51	-0.281	-4.944	-
7.827E-16	-17.6652	-1.1557 683-1	0.				
683	0.5	SLU-4 Combination		-670.832	-0.281	-4.944	-
7.827E-16	-15.1932	-1.0155 683-1	0.5				
683	1.	SLU-4 Combination		-673.154	-0.281	-4.944	-
7.827E-16	-12.7212	-0.8752 683-1	1.				
683	0.	SLV-X Combination	Max	-320.125	53.173	18.577	
1.820E-14	68.2311	199.5807 683-1	0.				
683	0.5	SLV-X Combination	Max	-321.845	53.173	18.577	
1.820E-14	58.9576	173.0547 683-1	0.5				
683	1.	SLV-X Combination	Max	-323.565	53.173	18.577	
1.820E-14	49.6897	146.5507 683-1	1.				
683	0.	SLV-X Combination	Min	-544.002	-53.849	-20.177	-
1.822E-14	-73.4739	-202.8849 683-1	0.				
683	0.5	SLV-X Combination	Min	-545.722	-53.849	-20.177	-
1.822E-14	-63.4005	-176.0212 683-1	0.5				
683	1.	SLV-X Combination	Min	-547.442	-53.849	-20.177	-
1.822E-14	-53.3326	-149.1793 683-1	1.				
683	0.	SLV-Y Combination	Max	-71.742	15.717	61.48	
7.799E-15	225.0589	58.7259 683-1	0.				
683	0.5	SLV-Y Combination	Max	-73.462	15.717	61.48	
7.799E-15	194.3705	50.8854 683-1	0.5				
683	1.	SLV-Y Combination	Max	-75.182	15.717	61.48	
7.799E-15	163.7014	43.0515 683-1	1.				
683	0.	SLV-Y Combination	Min	-792.385	-16.393	-63.08	-
7.816E-15	-230.3018	-62.0302 683-1	0.				
683	0.5	SLV-Y Combination	Min	-794.105	-16.393	-63.08	-
7.816E-15	-198.8134	-53.8519 683-1	0.5				
683	1.	SLV-Y Combination	Min	-795.825	-16.393	-63.08	-
7.816E-15	-167.3443	-45.6801 683-1	1.				
684	0.	SLU-1 Combination		-908.61	-0.774	-3.724	
4.163E-17	-11.3651	-3.0654 684-1	0.				
684	0.5	SLU-1 Combination		-910.932	-0.774	-3.724	
4.163E-17	-9.5032	-2.6785 684-1	0.5				
684	1.	SLU-1 Combination		-913.254	-0.774	-3.724	
4.163E-17	-7.6413	-2.2916 684-1	1.				
684	0.	SLU-2 Combination		-742.805	-0.196	-3.401	-
1.665E-16	-10.3423	-0.6105 684-1	0.				
684	0.5	SLU-2 Combination		-745.127	-0.196	-3.401	-
1.665E-16	-8.642	-0.5127 684-1	0.5				
684	1.	SLU-2 Combination		-747.449	-0.196	-3.401	-
1.665E-16	-6.9416	-0.4149 684-1	1.				
684	0.	SLU-3 Combination		-789.218	-0.657	-4.39	
2.914E-17	-13.4371	-2.5936 684-1	0.				
684	0.5	SLU-3 Combination		-791.54	-0.657	-4.39	
2.914E-17	-11.2419	-2.2652 684-1	0.5				
684	1.	SLU-3 Combination		-793.862	-0.657	-4.39	
2.914E-17	-9.0467	-1.9369 684-1	1.				
684	0.	SLU-4 Combination		-673.154	-0.252	-4.164	-
1.166E-16	-12.7212	-0.8752 684-1	0.				
684	0.5	SLU-4 Combination		-675.476	-0.252	-4.164	-
1.166E-16	-10.639	-0.7492 684-1	0.5				
684	1.	SLU-4 Combination		-677.798	-0.252	-4.164	-
1.166E-16	-8.5569	-0.6232 684-1	1.				
684	0.	SLV-X Combination	Max	-323.553	45.824	15.851	
2.704E-16	49.6897	146.5507 684-1	0.				
684	0.5	SLV-X Combination	Max	-325.273	45.824	15.851	
2.704E-16	41.7898	123.7406 684-1	0.5				
684	1.	SLV-X Combination	Max	-326.993	45.824	15.851	
2.704E-16	33.9018	100.9765 684-1	1.				
684	0.	SLV-X Combination	Min	-547.454	-46.484	-17.15	-
2.537E-16	-53.3326	-149.1793 684-1	0.				
684	0.5	SLV-X Combination	Min	-549.174	-46.484	-17.15	-
2.537E-16	-44.7832	-126.039 684-1	0.5				
684	1.	SLV-X Combination	Min	-550.894	-46.484	-17.15	-
2.537E-16	-36.2458	-102.9447 684-1	1.				
684	0.	SLV-Y Combination	Max	-75.142	13.518	52.378	
8.755E-17	163.7014	43.0515 684-1	0.				

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8.755E-17	684	0.5	SLV-Y Combination	Max	-76.862	13.518	52.378	
	137.6001		684-1	0.5				
8.755E-17	684	1.	SLV-Y Combination	Max	-78.582	13.518	52.378	
	111.5401		684-1	1.				
7.089E-17	684	0.	SLV-Y Combination	Min	-795.865	-14.178	-53.677	-
	-167.3443		684-1	0.				
7.089E-17	684	0.5	SLV-Y Combination	Min	-797.585	-14.178	-53.677	-
	-140.5935		684-1	0.5				
7.089E-17	684	1.	SLV-Y Combination	Min	-799.305	-14.178	-53.677	-
	-113.884		684-1	1.				
0.	685	0.	SLU-1 Combination		-913.254	-0.665	-2.856	
	-7.6413	-2.2916	685-1	0.				
0.	685	0.5	SLU-1 Combination		-915.576	-0.665	-2.856	
	-6.2133	-1.9589	685-1	0.5				
0.	685	1.	SLU-1 Combination		-917.898	-0.665	-2.856	
	-4.7854	-1.6261	685-1	1.				
0.	685	0.	SLU-2 Combination		-747.449	-0.151	-2.604	
	-6.9416	-0.4149	685-1	0.				
0.	685	0.5	SLU-2 Combination		-749.771	-0.151	-2.604	
	-5.6395	-0.3391	685-1	0.5				
0.	685	1.	SLU-2 Combination		-752.093	-0.151	-2.604	
	-4.3373	-0.2634	685-1	1.				
0.	685	0.	SLU-3 Combination		-793.862	-0.564	-3.371	
	-9.0467	-1.9369	685-1	0.				
0.	685	0.5	SLU-3 Combination		-796.184	-0.564	-3.371	
	-7.3612	-1.6549	685-1	0.5				
0.	685	1.	SLU-3 Combination		-798.506	-0.564	-3.371	
	-5.6757	-1.3729	685-1	1.				
0.	685	0.	SLU-4 Combination		-677.798	-0.204	-3.195	
	-8.5569	-0.6232	685-1	0.				
0.	685	0.5	SLU-4 Combination		-680.12	-0.204	-3.195	
	-6.9595	-0.5211	685-1	0.5				
0.	685	1.	SLU-4 Combination		-682.442	-0.204	-3.195	
	-5.362	-0.419	685-1	1.				
2.584E-16	685	0.	SLV-X Combination	Max	-326.981	35.847	12.295	
	33.9018	100.9765	685-1	0.				
2.584E-16	685	0.5	SLV-X Combination	Max	-328.701	35.847	12.295	
	27.7958	83.2158	685-1	0.5				
2.584E-16	685	1.	SLV-X Combination	Max	-330.421	35.847	12.295	
	21.7134	65.5435	685-1	1.				
2.584E-16	685	0.	SLV-X Combination	Min	-550.906	-36.416	-13.258	-
	-36.2458	-102.9447	685-1	0.				
2.584E-16	685	0.5	SLV-X Combination	Min	-552.626	-36.416	-13.258	-
	-29.6581	-84.8994	685-1	0.5				
2.584E-16	685	1.	SLV-X Combination	Min	-554.346	-36.416	-13.258	-
	-23.0941	-66.9425	685-1	1.				
7.900E-17	685	0.	SLV-Y Combination	Max	-78.546	10.556	40.576	
	111.5401	29.6087	685-1	0.				
7.900E-17	685	0.5	SLV-Y Combination	Max	-80.266	10.556	40.576	
	91.3957	24.3794	685-1	0.5				
7.900E-17	685	1.	SLV-Y Combination	Max	-81.986	10.556	40.576	
	71.3329	19.1766	685-1	1.				
7.900E-17	685	0.	SLV-Y Combination	Min	-799.342	-11.125	-41.539	-
	-113.884	-31.5769	685-1	0.				
7.900E-17	685	0.5	SLV-Y Combination	Min	-801.062	-11.125	-41.539	-
	-93.258	-26.063	685-1	0.5				
7.900E-17	685	1.	SLV-Y Combination	Min	-802.782	-11.125	-41.539	-
	-72.7136	-20.5755	685-1	1.				
0.	686	0.	SLU-1 Combination		-917.898	-0.498	-1.911	
	-4.7854	-1.6261	686-1	0.				
0.	686	0.5	SLU-1 Combination		-920.22	-0.498	-1.911	
	-3.8297	-1.3772	686-1	0.5				
0.	686	1.	SLU-1 Combination		-922.542	-0.498	-1.911	
	-2.8741	-1.1282	686-1	1.				
0.	686	0.	SLU-2 Combination		-752.093	-0.102	-1.74	
	-4.3373	-0.2634	686-1	0.				
0.	686	0.5	SLU-2 Combination		-754.415	-0.102	-1.74	
	-3.4672	-0.2123	686-1	0.5				
0.	686	1.	SLU-2 Combination		-756.737	-0.102	-1.74	
	-2.5971	-0.1611	686-1	1.				
0.	686	0.	SLU-3 Combination		-798.506	-0.421	-2.259	
	-5.6757	-1.3729	686-1	0.				
0.	686	0.5	SLU-3 Combination		-800.828	-0.421	-2.259	
	-4.5463	-1.1622	686-1	0.5				
0.	686	1.	SLU-3 Combination		-803.15	-0.421	-2.259	
	-3.4169	-0.9515	686-1	1.				

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0.	686	0.	SLU-4 Combination		-682.442	-0.145	-2.139	
	-5.362	-0.419	686-1	0.				
0.	686	0.5	SLU-4 Combination		-684.764	-0.145	-2.139	
	-4.2925	-0.3467	686-1	0.5				
0.	686	1.	SLU-4 Combination		-687.086	-0.145	-2.139	
	-3.223	-0.2745	686-1	1.				
2.555E-16	686	0.	SLV-X Combination	Max	-330.411	24.454	8.317	
	21.7134	65.5435	686-1	0.				
2.555E-16	686	0.5	SLV-X Combination	Max	-332.131	24.454	8.317	
	17.6113	53.5297	686-1	0.5				
2.555E-16	686	1.	SLV-X Combination	Max	-333.851	24.454	8.317	
	13.544	41.6398	686-1	1.				
2.555E-16	686	0.	SLV-X Combination	Min	-554.357	-24.881	-8.937	-
	-23.0941	-66.9425	686-1	0.				
2.555E-16	686	0.5	SLV-X Combination	Min	-556.077	-24.881	-8.937	-
	-18.6817	-54.7152	686-1	0.5				
2.555E-16	686	1.	SLV-X Combination	Min	-557.797	-24.881	-8.937	-
	-14.304	-42.612	686-1	1.				
8.116E-17	686	0.	SLV-Y Combination	Max	-81.952	7.188	27.41	
	71.3329	19.1766	686-1	0.				
8.116E-17	686	0.5	SLV-Y Combination	Max	-83.672	7.188	27.41	
	57.8227	15.6466	686-1	0.5				
8.116E-17	686	1.	SLV-Y Combination	Max	-85.392	7.188	27.41	
	44.4321	12.1537	686-1	1.				
8.116E-17	686	0.	SLV-Y Combination	Min	-802.815	-7.615	-28.03	-
	-72.7136	-20.5755	686-1	0.				
8.116E-17	686	0.5	SLV-Y Combination	Min	-804.535	-7.615	-28.03	-
	-58.893	-16.8322	686-1	0.5				
8.116E-17	686	1.	SLV-Y Combination	Min	-806.255	-7.615	-28.03	-
	-45.1921	-13.1259	686-1	1.				
5.038E-16	687	0.	SLU-1 Combination		-922.542	-0.291	-0.945	
	-2.8741	-1.1282	687-1	0.				
5.038E-16	687	0.5	SLU-1 Combination		-924.864	-0.291	-0.945	
	-2.4015	-0.9828	687-1	0.5				
5.038E-16	687	1.	SLU-1 Combination		-927.186	-0.291	-0.945	
	-1.9289	-0.8375	687-1	1.				
5.038E-16	687	0.	SLU-2 Combination		-756.737	-0.051	-0.858	
	-2.5971	-0.1611	687-1	0.				
5.038E-16	687	0.5	SLU-2 Combination		-759.059	-0.051	-0.858	
	-2.168	-0.1354	687-1	0.5				
5.038E-16	687	1.	SLU-2 Combination		-761.381	-0.051	-0.858	
	-1.7388	-0.1096	687-1	1.				
7.036E-16	687	0.	SLU-3 Combination		-803.15	-0.246	-1.119	
	-3.4169	-0.9515	687-1	0.				
7.036E-16	687	0.5	SLU-3 Combination		-805.472	-0.246	-1.119	
	-2.8572	-0.8286	687-1	0.5				
7.036E-16	687	1.	SLU-3 Combination		-807.794	-0.246	-1.119	
	-2.2975	-0.7058	687-1	1.				
7.036E-16	687	0.	SLU-4 Combination		-687.086	-0.078	-1.059	
	-3.223	-0.2745	687-1	0.				
7.036E-16	687	0.5	SLU-4 Combination		-689.408	-0.078	-1.059	
	-2.6937	-0.2354	687-1	0.5				
7.036E-16	687	1.	SLU-4 Combination		-691.73	-0.078	-1.059	
	-2.1644	-0.1963	687-1	1.				
2.973E-16	687	0.	SLV-X Combination	Max	-333.841	12.462	4.18	
	13.544	41.6398	687-1	0.				
2.973E-16	687	0.5	SLV-X Combination	Max	-335.561	12.462	4.18	
	11.4839	35.5148	687-1	0.5				
2.973E-16	687	1.	SLV-X Combination	Max	-337.281	12.462	4.18	
	9.437	29.4343	687-1	1.				
2.417E-16	687	0.	SLV-X Combination	Min	-557.806	-12.712	-4.467	-
	-14.304	-42.612	687-1	0.				
2.417E-16	687	0.5	SLV-X Combination	Min	-559.526	-12.712	-4.467	-
	-12.1006	-36.3621	687-1	0.5				
2.417E-16	687	1.	SLV-X Combination	Min	-561.246	-12.712	-4.467	-
	-9.9104	-30.1567	687-1	1.				
2.371E-16	687	0.	SLV-Y Combination	Max	-85.361	3.652	13.75	
	44.4321	12.1537	687-1	0.				
2.371E-16	687	0.5	SLV-Y Combination	Max	-87.081	3.652	13.75	
	37.6598	10.3597	687-1	0.5				
2.371E-16	687	1.	SLV-Y Combination	Max	-88.801	3.652	13.75	
	30.933	8.5789	687-1	1.				
1.815E-16	687	0.	SLV-Y Combination	Min	-806.286	-3.901	-14.037	-
	-45.1921	-13.1259	687-1	0.				
1.815E-16	687	0.5	SLV-Y Combination	Min	-808.006	-3.901	-14.037	-
	-38.2765	-11.207	687-1	0.5				

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

687	1.	SLV-Y Combination	Min	-809.726	-3.901	-14.037	-
1.815E-16	-31.4064	-9.3013 687-1	1.				
688	0.	SLU-1 Combination		-927.186	-0.166	-0.435	-
5.038E-16	-1.9289	-0.8375 688-1	0.				
688	0.5	SLU-1 Combination		-929.508	-0.166	-0.435	-
5.038E-16	-1.7116	-0.7544 688-1	0.5				
688	1.	SLU-1 Combination		-931.83	-0.166	-0.435	-
5.038E-16	-1.4943	-0.6714 688-1	1.				
688	0.	SLU-2 Combination		-761.381	-0.024	-0.393	-
5.038E-16	-1.7388	-0.1096 688-1	0.				
688	0.5	SLU-2 Combination		-763.702	-0.024	-0.393	-
5.038E-16	-1.5423	-0.0975 688-1	0.5				
688	1.	SLU-2 Combination		-766.024	-0.024	-0.393	-
5.038E-16	-1.3458	-0.0854 688-1	1.				
688	0.	SLU-3 Combination		-807.794	-0.14	-0.517	-
7.036E-16	-2.2975	-0.7058 688-1	0.				
688	0.5	SLU-3 Combination		-810.116	-0.14	-0.517	-
7.036E-16	-2.0393	-0.6357 688-1	0.5				
688	1.	SLU-3 Combination		-812.438	-0.14	-0.517	-
7.036E-16	-1.781	-0.5657 688-1	1.				
688	0.	SLU-4 Combination		-691.73	-0.041	-0.487	-
7.036E-16	-2.1644	-0.1963 688-1	0.				
688	0.5	SLU-4 Combination		-694.052	-0.041	-0.487	-
7.036E-16	-1.9208	-0.1759 688-1	0.5				
688	1.	SLU-4 Combination		-696.374	-0.041	-0.487	-
7.036E-16	-1.6771	-0.1555 688-1	1.				
688	0.	SLV-X Combination	Max	-337.272	6.242	2.034	
2.335E-16	9.437	29.4343 688-1	0.				
688	0.5	SLV-X Combination	Max	-338.992	6.242	2.034	
2.335E-16	8.4198	26.3135 688-1	0.5				
688	1.	SLV-X Combination	Max	-340.712	6.242	2.034	
2.335E-16	7.4027	23.1927 688-1	1.				
688	0.	SLV-X Combination	Min	-561.255	-6.385	-2.151	-
2.890E-16	-9.9104	-30.1567 688-1	0.				
688	0.5	SLV-X Combination	Min	-562.975	-6.385	-2.151	-
2.890E-16	-8.8347	-26.9643 688-1	0.5				
688	1.	SLV-X Combination	Min	-564.695	-6.385	-2.151	-
2.890E-16	-7.7591	-23.772 688-1	1.				
688	0.	SLV-Y Combination	Max	-88.774	1.823	6.687	
1.039E-16	30.933	8.5789 688-1	0.				
688	0.5	SLV-Y Combination	Max	-90.494	1.823	6.687	
1.039E-16	27.5898	7.6676 688-1	0.5				
688	1.	SLV-Y Combination	Max	-92.214	1.823	6.687	
1.039E-16	24.2467	6.7562 688-1	1.				
688	0.	SLV-Y Combination	Min	-809.753	-1.966	-6.804	-
1.594E-16	-31.4064	-9.3013 688-1	0.				
688	0.5	SLV-Y Combination	Min	-811.473	-1.966	-6.804	-
1.594E-16	-28.0047	-8.3185 688-1	0.5				
688	1.	SLV-Y Combination	Min	-813.193	-1.966	-6.804	-
1.594E-16	-24.6031	-7.3356 688-1	1.				
689	0.	SLU-1 Combination		-931.83	-0.149	-0.373	
0.	-1.4943	-0.6714 689-1	0.				
689	0.5	SLU-1 Combination		-934.152	-0.149	-0.373	
0.	-1.3078	-0.5967 689-1	0.5				
689	1.	SLU-1 Combination		-936.474	-0.149	-0.373	
0.	-1.1214	-0.522 689-1	1.				
689	0.	SLU-2 Combination		-766.024	-0.021	-0.337	
0.	-1.3458	-0.0854 689-1	0.				
689	0.5	SLU-2 Combination		-768.346	-0.021	-0.337	
0.	-1.1774	-0.0749 689-1	0.5				
689	1.	SLU-2 Combination		-770.668	-0.021	-0.337	
0.	-1.009	-0.0644 689-1	1.				
689	0.	SLU-3 Combination		-812.438	-0.126	-0.443	
0.	-1.781	-0.5657 689-1	0.				
689	0.5	SLU-3 Combination		-814.76	-0.126	-0.443	
0.	-1.5593	-0.5027 689-1	0.5				
689	1.	SLU-3 Combination		-817.082	-0.126	-0.443	
0.	-1.3375	-0.4397 689-1	1.				
689	0.	SLU-4 Combination		-696.374	-0.036	-0.418	
0.	-1.6771	-0.1555 689-1	0.				
689	0.5	SLU-4 Combination		-698.696	-0.036	-0.418	
0.	-1.468	-0.1374 689-1	0.5				
689	1.	SLU-4 Combination		-701.018	-0.036	-0.418	
0.	-1.2589	-0.1194 689-1	1.				
689	0.	SLV-X Combination	Max	-340.705	5.495	1.779	
2.372E-14	7.4027	23.1927 689-1	0.				

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

689	0.5	SLV-X Combination	Max	-342.425	5.495	1.779	
2.372E-14	6.5133	20.4455 689-1	0.5				
689	1.	SLV-X Combination	Max	-344.145	5.495	1.779	
2.372E-14	5.6238	17.6984 689-1	1.				
689	0.	SLV-X Combination	Min	-564.702	-5.623	-1.876	-
2.372E-14	-7.7591	-23.772 689-1	0.				
689	0.5	SLV-X Combination	Min	-566.422	-5.623	-1.876	-
2.372E-14	-6.821	-20.9605 689-1	0.5				
689	1.	SLV-X Combination	Min	-568.142	-5.623	-1.876	-
2.372E-14	-5.883	-18.149 689-1	1.				
689	0.	SLV-Y Combination	Max	-92.189	1.604	5.842	
7.116E-15	24.2467	6.7562 689-1	0.				
689	0.5	SLV-Y Combination	Max	-93.909	1.604	5.842	
7.116E-15	21.3255	5.9545 689-1	0.5				
689	1.	SLV-Y Combination	Max	-95.629	1.604	5.842	
7.116E-15	18.4044	5.1528 689-1	1.				
689	0.	SLV-Y Combination	Min	-813.218	-1.732	-5.94	-
7.116E-15	-24.6031	-7.3356 689-1	0.				
689	0.5	SLV-Y Combination	Min	-814.938	-1.732	-5.94	-
7.116E-15	-21.6333	-6.4695 689-1	0.5				
689	1.	SLV-Y Combination	Min	-816.658	-1.732	-5.94	-
7.116E-15	-18.6636	-5.6033 689-1	1.				
690	0.	SLU-1 Combination		-936.474	-0.132	-0.314	
0.	-1.1214	-0.522 690-1	0.				
690	0.5	SLU-1 Combination		-938.796	-0.132	-0.314	
0.	-0.9642	-0.4559 690-1	0.5				
690	1.	SLU-1 Combination		-941.118	-0.132	-0.314	
0.	-0.807	-0.3898 690-1	1.				
690	0.	SLU-2 Combination		-770.668	-0.018	-0.284	
0.	-1.009	-0.0644 690-1	0.				
690	0.5	SLU-2 Combination		-772.99	-0.018	-0.284	
0.	-0.8672	-0.0555 690-1	0.5				
690	1.	SLU-2 Combination		-775.312	-0.018	-0.284	
0.	-0.7254	-0.0466 690-1	1.				
690	0.	SLU-3 Combination		-817.082	-0.111	-0.374	
0.	-1.3375	-0.4397 690-1	0.				
690	0.5	SLU-3 Combination		-819.404	-0.111	-0.374	
0.	-1.1504	-0.384 690-1	0.5				
690	1.	SLU-3 Combination		-821.726	-0.111	-0.374	
0.	-0.9633	-0.3283 690-1	1.				
690	0.	SLU-4 Combination		-701.018	-0.031	-0.353	
0.	-1.2589	-0.1194 690-1	0.				
690	0.5	SLU-4 Combination		-703.34	-0.031	-0.353	
0.	-1.0825	-0.1037 690-1	0.5				
690	1.	SLU-4 Combination		-705.662	-0.031	-0.353	
0.	-0.9062	-0.0881 690-1	1.				
690	0.	SLV-X Combination	Max	-344.138	4.752	1.528	
1.813E-14	5.6238	17.6984 690-1	0.				
690	0.5	SLV-X Combination	Max	-345.858	4.752	1.528	
1.813E-14	4.8598	15.3231 690-1	0.5				
690	1.	SLV-X Combination	Max	-347.578	4.752	1.528	
1.813E-14	4.0957	12.948 690-1	1.				
690	0.	SLV-X Combination	Min	-568.149	-4.866	-1.608	-
1.813E-14	-5.883	-18.149 690-1	0.				
690	0.5	SLV-X Combination	Min	-569.869	-4.866	-1.608	-
1.813E-14	-5.0793	-15.7167 690-1	0.5				
690	1.	SLV-X Combination	Min	-571.589	-4.866	-1.608	-
1.813E-14	-4.2757	-13.2847 690-1	1.				
690	0.	SLV-Y Combination	Max	-95.608	1.386	5.015	
5.439E-15	18.4044	5.1528 690-1	0.				
690	0.5	SLV-Y Combination	Max	-97.328	1.386	5.015	
5.439E-15	15.8973	4.46 690-1	0.5				
690	1.	SLV-Y Combination	Max	-99.048	1.386	5.015	
5.439E-15	13.3903	3.7673 690-1	1.				
690	0.	SLV-Y Combination	Min	-816.679	-1.5	-5.094	-
5.439E-15	-18.6636	-5.6033 690-1	0.				
690	0.5	SLV-Y Combination	Min	-818.399	-1.5	-5.094	-
5.439E-15	-16.1169	-4.8536 690-1	0.5				
690	1.	SLV-Y Combination	Min	-820.119	-1.5	-5.094	-
5.439E-15	-13.5703	-4.1039 690-1	1.				
691	0.	SLU-1 Combination		-941.118	-0.115	-0.26	-
5.079E-16	-0.807	-0.3898 691-1	0.				
691	0.5	SLU-1 Combination		-943.44	-0.115	-0.26	-
5.079E-16	-0.6769	-0.3324 691-1	0.5				
691	1.	SLU-1 Combination		-945.762	-0.115	-0.26	-
5.079E-16	-0.5469	-0.275 691-1	1.				

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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691	0.	SLU-2 Combination		-775.312	-0.015	-0.234	-
6.328E-16	-0.7254	-0.0466 691-1	0.				
691	0.5	SLU-2 Combination		-777.634	-0.015	-0.234	-
6.328E-16	-0.6082	-0.0392 691-1	0.5				
691	1.	SLU-2 Combination		-779.956	-0.015	-0.234	-
6.328E-16	-0.4911	-0.0318 691-1	1.				
691	0.	SLU-3 Combination		-821.726	-0.097	-0.31	-
6.953E-16	-0.9633	-0.3283 691-1	0.				
691	0.5	SLU-3 Combination		-824.048	-0.097	-0.31	-
6.953E-16	-0.8084	-0.28 691-1	0.5				
691	1.	SLU-3 Combination		-826.37	-0.097	-0.31	-
6.953E-16	-0.6534	-0.2316 691-1	1.				
691	0.	SLU-4 Combination		-705.662	-0.027	-0.292	-
7.827E-16	-0.9062	-0.0881 691-1	0.				
691	0.5	SLU-4 Combination		-707.984	-0.027	-0.292	-
7.827E-16	-0.7603	-0.0747 691-1	0.5				
691	1.	SLU-4 Combination		-710.306	-0.027	-0.292	-
7.827E-16	-0.6143	-0.0613 691-1	1.				
691	0.	SLV-X Combination	Max	-347.572	4.023	1.286	
2.499E-16	4.0957	12.948 691-1	0.				
691	0.5	SLV-X Combination	Max	-349.292	4.023	1.286	
2.499E-16	3.4529	10.9374 691-1	0.5				
691	1.	SLV-X Combination	Max	-351.012	4.023	1.286	
2.499E-16	2.8101	8.9272 691-1	1.				
691	0.	SLV-X Combination	Min	-571.595	-4.122	-1.349	-
2.666E-16	-4.2757	-13.2847 691-1	0.				
691	0.5	SLV-X Combination	Min	-573.315	-4.122	-1.349	-
2.666E-16	-3.6014	-11.2245 691-1	0.5				
691	1.	SLV-X Combination	Min	-575.035	-4.122	-1.349	-
2.666E-16	-2.9272	-9.1648 691-1	1.				
691	0.	SLV-Y Combination	Max	-99.03	1.172	4.215	
7.122E-17	13.3903	3.7673 691-1	0.				
691	0.5	SLV-Y Combination	Max	-100.75	1.172	4.215	
7.122E-17	11.2834	3.1813 691-1	0.5				
691	1.	SLV-Y Combination	Max	-102.47	1.172	4.215	
7.122E-17	9.1768	2.5955 691-1	1.				
691	0.	SLV-Y Combination	Min	-820.137	-1.271	-4.278	-
8.788E-17	-13.5703	-4.1039 691-1	0.				
691	0.5	SLV-Y Combination	Min	-821.857	-1.271	-4.278	-
8.788E-17	-11.432	-3.4684 691-1	0.5				
691	1.	SLV-Y Combination	Min	-823.577	-1.271	-4.278	-
8.788E-17	-9.2939	-2.8331 691-1	1.				
692	0.	SLU-1 Combination		-945.762	-0.098	-0.211	-
5.496E-16	-0.5469	-0.275 692-1	0.				
692	0.5	SLU-1 Combination		-948.084	-0.098	-0.211	-
5.496E-16	-0.4416	-0.2262 692-1	0.5				
692	1.	SLU-1 Combination		-950.406	-0.098	-0.211	-
5.496E-16	-0.3363	-0.1774 692-1	1.				
692	0.	SLU-2 Combination		-779.956	-0.012	-0.19	-
6.328E-16	-0.4911	-0.0318 692-1	0.				
692	0.5	SLU-2 Combination		-782.278	-0.012	-0.19	-
6.328E-16	-0.3963	-0.0258 692-1	0.5				
692	1.	SLU-2 Combination		-784.6	-0.012	-0.19	-
6.328E-16	-0.3015	-0.0197 692-1	1.				
692	0.	SLU-3 Combination		-826.37	-0.082	-0.251	-
7.244E-16	-0.6534	-0.2316 692-1	0.				
692	0.5	SLU-3 Combination		-828.692	-0.082	-0.251	-
7.244E-16	-0.5278	-0.1905 692-1	0.5				
692	1.	SLU-3 Combination		-831.014	-0.082	-0.251	-
7.244E-16	-0.4022	-0.1493 692-1	1.				
692	0.	SLU-4 Combination		-710.306	-0.022	-0.236	-
7.827E-16	-0.6143	-0.0613 692-1	0.				
692	0.5	SLU-4 Combination		-712.628	-0.022	-0.236	-
7.827E-16	-0.4961	-0.0501 692-1	0.5				
692	1.	SLU-4 Combination		-714.95	-0.022	-0.236	-
7.827E-16	-0.3778	-0.0389 692-1	1.				
692	0.	SLV-X Combination	Max	-351.007	3.316	1.054	
2.376E-14	2.8101	8.9272 692-1	0.				
692	0.5	SLV-X Combination	Max	-352.727	3.316	1.054	
2.376E-14	2.2829	7.2693 692-1	0.5				
692	1.	SLV-X Combination	Max	-354.447	3.316	1.054	
2.376E-14	1.7557	5.6115 692-1	1.				
692	0.	SLV-X Combination	Min	-575.04	-3.4	-1.103	-
2.380E-14	-2.9272	-9.1648 692-1	0.				
692	0.5	SLV-X Combination	Min	-576.76	-3.4	-1.103	-
2.380E-14	-2.3755	-7.4647 692-1	0.5				

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692	1.	SLV-X Combination	Min	-578.48	-3.4	-1.103	-
2.380E-14	-1.8239	-5.7648 692-1	1.				
692	0.	SLV-Y Combination	Max	-102.454	0.965	3.45	
9.039E-15	9.1768	2.5955 692-1	0.				
692	0.5	SLV-Y Combination	Max	-104.174	0.965	3.45	
9.039E-15	7.4517	2.1128 692-1	0.5				
692	1.	SLV-Y Combination	Max	-105.894	0.965	3.45	
9.039E-15	5.7266	1.6301 692-1	1.				
692	0.	SLV-Y Combination	Min	-823.593	-1.05	-3.499	-
9.073E-15	-9.2939	-2.8331 692-1	0.				
692	0.5	SLV-Y Combination	Min	-825.313	-1.05	-3.499	-
9.073E-15	-7.5443	-2.3082 692-1	0.5				
692	1.	SLV-Y Combination	Min	-827.033	-1.05	-3.499	-
9.073E-15	-5.7948	-1.7834 692-1	1.				
693	0.	SLU-1 Combination		-950.406	-0.078	-0.158	-
5.412E-16	-0.3363	-0.1774 693-1	0.				
693	0.5	SLU-1 Combination		-952.728	-0.078	-0.158	-
5.412E-16	-0.2574	-0.1386 693-1	0.5				
693	1.	SLU-1 Combination		-955.05	-0.078	-0.158	-
5.412E-16	-0.1786	-0.0998 693-1	1.				
693	0.	SLU-2 Combination		-784.6	-9.138E-03	-0.142	-
5.412E-16	-0.3015	-0.0197 693-1	0.				
693	0.5	SLU-2 Combination		-786.922	-9.138E-03	-0.142	-
5.412E-16	-0.2306	-0.0151 693-1	0.5				
693	1.	SLU-2 Combination		-789.244	-9.138E-03	-0.142	-
5.412E-16	-0.1598	-0.0106 693-1	1.				
693	0.	SLU-3 Combination		-831.014	-0.065	-0.188	-
7.411E-16	-0.4022	-0.1493 693-1	0.				
693	0.5	SLU-3 Combination		-833.336	-0.065	-0.188	-
7.411E-16	-0.308	-0.1166 693-1	0.5				
693	1.	SLU-3 Combination		-835.658	-0.065	-0.188	-
7.411E-16	-0.2139	-0.0839 693-1	1.				
693	0.	SLU-4 Combination		-714.95	-0.017	-0.177	-
7.411E-16	-0.3778	-0.0389 693-1	0.				
693	0.5	SLU-4 Combination		-717.272	-0.017	-0.177	-
7.411E-16	-0.2893	-0.0302 693-1	0.5				
693	1.	SLU-4 Combination		-719.594	-0.017	-0.177	-
7.411E-16	-0.2007	-0.0215 693-1	1.				
693	0.	SLV-X Combination	Max	-354.444	2.545	0.804	
1.807E-14	1.7557	5.6115 693-1	0.				
693	0.5	SLV-X Combination	Max	-356.164	2.545	0.804	
1.807E-14	1.354	4.3389 693-1	0.5				
693	1.	SLV-X Combination	Max	-357.884	2.545	0.804	
1.807E-14	0.9522	3.0662 693-1	1.				
693	0.	SLV-X Combination	Min	-578.483	-2.612	-0.838	-
1.819E-14	-1.8239	-5.7648 693-1	0.				
693	0.5	SLV-X Combination	Min	-580.203	-2.612	-0.838	-
1.819E-14	-1.4049	-4.4586 693-1	0.5				
693	1.	SLV-X Combination	Min	-581.923	-2.612	-0.838	-
1.819E-14	-0.9859	-3.1525 693-1	1.				
693	0.	SLV-Y Combination	Max	-105.882	0.74	2.625	
5.383E-15	5.7266	1.6301 693-1	0.				
693	0.5	SLV-Y Combination	Max	-107.602	0.74	2.625	
5.383E-15	4.4141	1.26 693-1	0.5				
693	1.	SLV-Y Combination	Max	-109.322	0.74	2.625	
5.383E-15	3.1015	0.8899 693-1	1.				
693	0.	SLV-Y Combination	Min	-827.045	-0.807	-2.66	-
5.494E-15	-5.7948	-1.7834 693-1	0.				
693	0.5	SLV-Y Combination	Min	-828.765	-0.807	-2.66	-
5.494E-15	-4.465	-1.3798 693-1	0.5				
693	1.	SLV-Y Combination	Min	-830.485	-0.807	-2.66	-
5.494E-15	-3.1352	-0.9761 693-1	1.				
694	0.	SLU-1 Combination		-955.05	-0.055	-0.104	
0.	-0.1786	-0.0998 694-1	0.				
694	0.5	SLU-1 Combination		-957.372	-0.055	-0.104	
0.	-0.1267	-0.0722 694-1	0.5				
694	1.	SLU-1 Combination		-959.694	-0.055	-0.104	
0.	-0.0748	-0.0447 694-1	1.				
694	0.	SLU-2 Combination		-789.244	-6.086E-03	-0.093	
0.	-0.1598	-0.0106 694-1	0.				
694	0.5	SLU-2 Combination		-791.566	-6.086E-03	-0.093	
0.	-0.1133	-0.0075 694-1	0.5				
694	1.	SLU-2 Combination		-793.888	-6.086E-03	-0.093	
0.	-0.0668	-0.0045 694-1	1.				
694	0.	SLU-3 Combination		-835.658	-0.046	-0.124	
0.	-0.2139	-0.0839 694-1	0.				

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	694	0.5	SLU-3 Combination		-837.98	-0.046	-0.124	
0.	-0.1518	-0.0608	694-1	0.5				
	694	1.	SLU-3 Combination		-840.302	-0.046	-0.124	
0.	-0.0898	-0.0376	694-1	1.				
	694	0.	SLU-4 Combination		-719.594	-0.012	-0.117	
0.	-0.2007	-0.0215	694-1	0.				
	694	0.5	SLU-4 Combination		-721.916	-0.012	-0.117	
0.	-0.1424	-0.0155	694-1	0.5				
	694	1.	SLU-4 Combination		-724.238	-0.012	-0.117	
0.	-0.0842	-0.0095	694-1	1.				
	694	0.	SLV-X Combination	Max	-357.881	1.743	0.545	
2.372E-14	0.9522	3.0662	694-1	0.				
	694	0.5	SLV-X Combination	Max	-359.601	1.743	0.545	
2.372E-14	0.6799	2.1948	694-1	0.5				
	694	1.	SLV-X Combination	Max	-361.321	1.743	0.545	
2.372E-14	0.4076	1.3236	694-1	1.				
	694	0.	SLV-X Combination	Min	-581.926	-1.791	-0.566	-
2.372E-14	-0.9859	-3.1525	694-1	0.				
	694	0.5	SLV-X Combination	Min	-583.646	-1.791	-0.566	-
2.372E-14	-0.7031	-2.2573	694-1	0.5				
	694	1.	SLV-X Combination	Min	-585.366	-1.791	-0.566	-
2.372E-14	-0.4204	-1.3623	694-1	1.				
	694	0.	SLV-Y Combination	Max	-109.313	0.506	1.777	
7.116E-15	3.1015	0.8899	694-1	0.				
	694	0.5	SLV-Y Combination	Max	-111.033	0.506	1.777	
7.116E-15	2.2133	0.6367	694-1	0.5				
	694	1.	SLV-Y Combination	Max	-112.753	0.506	1.777	
7.116E-15	1.3251	0.3836	694-1	1.				
	694	0.	SLV-Y Combination	Min	-830.494	-0.554	-1.798	-
7.116E-15	-3.1352	-0.9761	694-1	0.				
	694	0.5	SLV-Y Combination	Min	-832.214	-0.554	-1.798	-
7.116E-15	-2.2365	-0.6992	694-1	0.5				
	694	1.	SLV-Y Combination	Min	-833.934	-0.554	-1.798	-
7.116E-15	-1.3379	-0.4223	694-1	1.				
	695	0.	SLU-1 Combination		-959.694	-0.033	-0.058	-
6.994E-16	-0.0748	-0.0447	695-1	0.				
	695	0.5	SLU-1 Combination		-962.016	-0.033	-0.058	-
6.994E-16	-0.046	-0.028	695-1	0.5				
	695	1.	SLU-1 Combination		-964.338	-0.033	-0.058	-
6.994E-16	-0.0171	-0.0113	695-1	1.				
	695	0.	SLU-2 Combination		-793.888	-3.441E-03	-0.052	-
6.162E-16	-0.0668	-0.0045	695-1	0.				
	695	0.5	SLU-2 Combination		-796.21	-3.441E-03	-0.052	-
6.162E-16	-0.041	-0.0028	695-1	0.5				
	695	1.	SLU-2 Combination		-798.532	-3.441E-03	-0.052	-
6.162E-16	-0.0152	-0.001	695-1	1.				
	695	0.	SLU-3 Combination		-840.302	-0.028	-0.069	-
8.743E-16	-0.0898	-0.0376	695-1	0.				
	695	0.5	SLU-3 Combination		-842.624	-0.028	-0.069	-
8.743E-16	-0.0552	-0.0235	695-1	0.5				
	695	1.	SLU-3 Combination		-844.946	-0.028	-0.069	-
8.743E-16	-0.0206	-0.0095	695-1	1.				
	695	0.	SLU-4 Combination		-724.238	-7.134E-03	-0.065	-
8.160E-16	-0.0842	-0.0095	695-1	0.				
	695	0.5	SLU-4 Combination		-726.56	-7.134E-03	-0.065	-
8.160E-16	-0.0517	-0.0059	695-1	0.5				
	695	1.	SLU-4 Combination		-728.882	-7.134E-03	-0.065	-
8.160E-16	-0.0192	-0.0023	695-1	1.				
	695	0.	SLV-X Combination	Max	-361.319	1.008	0.311	
3.434E-14	0.4076	1.3236	695-1	0.				
	695	0.5	SLV-X Combination	Max	-363.039	1.008	0.311	
3.434E-14	0.2519	0.8199	695-1	0.5				
	695	1.	SLV-X Combination	Max	-364.759	1.008	0.311	
3.434E-14	0.0961	0.3162	695-1	1.				
	695	0.	SLV-X Combination	Min	-585.368	-1.036	-0.322	-
3.460E-14	-0.4204	-1.3623	695-1	0.				
	695	0.5	SLV-X Combination	Min	-587.088	-1.036	-0.322	-
3.460E-14	-0.2595	-0.8441	695-1	0.5				
	695	1.	SLV-X Combination	Min	-588.808	-1.036	-0.322	-
3.460E-14	-0.0986	-0.326	695-1	1.				
	695	0.	SLV-Y Combination	Max	-112.747	0.292	1.014	
1.058E-14	1.3251	0.3836	695-1	0.				
	695	0.5	SLV-Y Combination	Max	-114.467	0.292	1.014	
1.058E-14	0.8183	0.2375	695-1	0.5				
	695	1.	SLV-Y Combination	Max	-116.187	0.292	1.014	
1.058E-14	0.3116	0.0915	695-1	1.				

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695	0.	SLV-Y Combination	Min	-833.94	-0.321	-1.024	-
1.084E-14	-1.3379	-0.4223 695-1	0.				
695	0.5	SLV-Y Combination	Min	-835.66	-0.321	-1.024	-
1.084E-14	-0.8259	-0.2617 695-1	0.5				
695	1.	SLV-Y Combination	Min	-837.38	-0.321	-1.024	-
1.084E-14	-0.3141	-0.1012 695-1	1.				
696	0.	SLU-1 Combination		-964.338	-0.011	-0.017	
0.	-0.0171	-0.0113 696-1	0.				
696	0.5	SLU-1 Combination		-966.66	-0.011	-0.017	
0.	-0.0085	-0.0056 696-1	0.5				
696	1.	SLU-1 Combination		-968.982	-0.011	-0.017	
0.	-1.349E-15	0. 696-1	1.				
696	0.	SLU-2 Combination		-798.532	-1.044E-03	-0.015	
0.	-0.0152	-0.001 696-1	0.				
696	0.5	SLU-2 Combination		-800.854	-1.044E-03	-0.015	
0.	-0.0076	-5.221E-04 696-1	0.5				
696	1.	SLU-2 Combination		-803.176	-1.044E-03	-0.015	
0.	-3.014E-15	1.332E-15 696-1	1.				
696	0.	SLU-3 Combination		-844.946	-9.474E-03	-0.021	
0.	-0.0206	-0.0095 696-1	0.				
696	0.5	SLU-3 Combination		-847.268	-9.474E-03	-0.021	
0.	-0.0103	-0.0047 696-1	0.5				
696	1.	SLU-3 Combination		-849.59	-9.474E-03	-0.021	
0.	-2.348E-15	0. 696-1	1.				
696	0.	SLU-4 Combination		-728.882	-2.318E-03	-0.019	
0.	-0.0192	-0.0023 696-1	0.				
696	0.5	SLU-4 Combination		-731.204	-2.318E-03	-0.019	
0.	-0.0096	-0.0012 696-1	0.5				
696	1.	SLU-4 Combination		-733.526	-2.318E-03	-0.019	
0.	-3.514E-15	9.326E-16 696-1	1.				
696	0.	SLV-X Combination	Max	-364.758	0.316	0.096	
0.	0.0961	0.3162 696-1	0.				
696	0.5	SLV-X Combination	Max	-366.478	0.316	0.096	
0.	0.0481	0.1581 696-1	0.5				
696	1.	SLV-X Combination	Max	-368.198	0.316	0.096	
0.	8.930E-14	2.889E-13 696-1	1.				
696	0.	SLV-X Combination	Min	-588.809	-0.326	-0.099	
0.	-0.0986	-0.326 696-1	0.				
696	0.5	SLV-X Combination	Min	-590.529	-0.326	-0.099	
0.	-0.0493	-0.163 696-1	0.5				
696	1.	SLV-X Combination	Min	-592.249	-0.326	-0.099	
0.	-8.926E-14	-2.889E-13 696-1	1.				
696	0.	SLV-Y Combination	Max	-116.184	0.091	0.312	
0.	0.3116	0.0915 696-1	0.				
696	0.5	SLV-Y Combination	Max	-117.904	0.091	0.312	
0.	0.1558	0.0457 696-1	0.5				
696	1.	SLV-Y Combination	Max	-119.624	0.091	0.312	
0.	2.788E-13	9.021E-14 696-1	1.				
696	0.	SLV-Y Combination	Min	-837.383	-0.101	-0.314	
0.	-0.3141	-0.1012 696-1	0.				
696	0.5	SLV-Y Combination	Min	-839.103	-0.101	-0.314	
0.	-0.157	-0.0506 696-1	0.5				
696	1.	SLV-Y Combination	Min	-840.823	-0.101	-0.314	
0.	-2.787E-13	-9.021E-14 696-1	1.				
697	0.	SLU-1 Combination		-852.882	-5.013	7.745	-
3.812E-07	-29.8847	35.0191 697-1	0.				
697	0.15	SLU-1 Combination		-811.885	-5.013	7.745	-
3.812E-07	-31.0464	35.7711 697-1	0.15				
697	0.3	SLU-1 Combination		-770.888	-5.013	7.745	-
3.812E-07	-32.2081	36.523 697-1	0.3				
697	0.	SLU-2 Combination		-687.077	-0.472	6.896	-
2.658E-08	-25.793	2.1172 697-1	0.				
697	0.15	SLU-2 Combination		-646.08	-0.472	6.896	-
2.658E-08	-26.8274	2.188 697-1	0.15				
697	0.3	SLU-2 Combination		-605.082	-0.472	6.896	-
2.658E-08	-27.8617	2.2587 697-1	0.3				
697	0.	SLU-3 Combination		-733.49	-4.216	9.313	-
3.217E-07	-36.7703	29.3925 697-1	0.				
697	0.15	SLU-3 Combination		-692.493	-4.216	9.313	-
3.217E-07	-38.1672	30.0248 697-1	0.15				
697	0.3	SLU-3 Combination		-651.496	-4.216	9.313	-
3.217E-07	-39.5641	30.6572 697-1	0.3				
697	0.	SLU-4 Combination		-617.427	-1.037	8.718	-
7.344E-08	-33.9062	6.3611 697-1	0.				
697	0.15	SLU-4 Combination		-576.429	-1.037	8.718	-
7.344E-08	-35.2139	6.5167 697-1	0.15				

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ALLEGATO 2 alla relazione di calcolo delle strutture
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697	0.3	SLU-4 Combination		-535.432	-1.037	8.718	-
7.344E-08	-36.5216	6.6722 697-1	0.3				
697	0.	SLV-X Combination	Max	-282.709	112.251	35.719	
6.861E-06	179.3709	667.9593 697-1	0.				
697	0.15	SLV-X Combination	Max	-252.341	112.251	35.719	
6.861E-06	184.5562	685.4477 697-1	0.15				
697	0.3	SLV-X Combination	Max	-221.973	112.251	35.719	
6.861E-06	189.7414	702.9361 697-1	0.3				
697	0.	SLV-X Combination	Min	-505.738	-116.589	-34.572	-
7.188E-06	-176.6362	-637.5666 697-1	0.				
697	0.15	SLV-X Combination	Min	-475.37	-116.589	-34.572	-
7.188E-06	-181.9934	-654.4043 697-1	0.15				
697	0.3	SLV-X Combination	Min	-445.002	-116.589	-34.572	-
7.188E-06	-187.3507	-671.242 697-1	0.3				
697	0.	SLV-Y Combination	Max	-35.253	32.166	113.564	
1.949E-06	571.9253	211.0918 697-1	0.				
697	0.15	SLV-Y Combination	Max	-4.884	32.166	113.564	
1.949E-06	588.7879	216.5674 697-1	0.15				
697	0.3	SLV-Y Combination	Max	25.484	32.166	113.564	
1.949E-06	605.6505	222.0431 697-1	0.3				
697	0.	SLV-Y Combination	Min	-753.195	-36.505	-112.417	-
2.275E-06	-569.1906	-180.6991 697-1	0.				
697	0.15	SLV-Y Combination	Min	-722.827	-36.505	-112.417	-
2.275E-06	-586.2252	-185.5241 697-1	0.15				
697	0.3	SLV-Y Combination	Min	-692.458	-36.505	-112.417	-
2.275E-06	-603.2598	-190.349 697-1	0.3				
698	0.	SLU-1 Combination		-704.024	4.247	3.002	-
9.159E-16	-2.9819	29.8807 698-1	0.				
698	0.5	SLU-1 Combination		-706.346	4.247	3.002	-
9.159E-16	-4.4828	27.7571 698-1	0.5				
698	1.	SLU-1 Combination		-708.668	4.247	3.002	-
9.159E-16	-5.9837	25.6335 698-1	1.				
698	0.	SLU-2 Combination		-558.081	-0.119	3.838	
2.415E-15	4.6164	-1.871 698-1	0.				
698	0.5	SLU-2 Combination		-560.403	-0.119	3.838	
2.415E-15	2.6975	-1.8117 698-1	0.5				
698	1.	SLU-2 Combination		-562.725	-0.119	3.838	
2.415E-15	0.7785	-1.7524 698-1	1.				
698	0.	SLU-3 Combination		-588.705	3.474	5.939	-
2.115E-15	13.4217	24.5274 698-1	0.				
698	0.5	SLU-3 Combination		-591.027	3.474	5.939	-
2.115E-15	10.4522	22.7902 698-1	0.5				
698	1.	SLU-3 Combination		-593.349	3.474	5.939	-
2.115E-15	7.4827	21.0529 698-1	1.				
698	0.	SLU-4 Combination		-486.545	0.418	6.524	
2.165E-16	18.7405	2.3012 698-1	0.				
698	0.5	SLU-4 Combination		-488.867	0.418	6.524	
2.165E-16	15.4784	2.092 698-1	0.5				
698	1.	SLU-4 Combination		-491.189	0.418	6.524	
2.165E-16	12.2162	1.8827 698-1	1.				
698	0.	SLV-X Combination	Max	-223.414	127.18	38.175	
8.322E-14	169.0399	661.3601 698-1	0.				
698	0.5	SLV-X Combination	Max	-225.134	127.18	38.175	
8.322E-14	149.9534	597.77 698-1	0.5				
698	1.	SLV-X Combination	Max	-226.854	127.18	38.175	
8.322E-14	130.8671	534.1799 698-1	1.				
698	0.	SLV-X Combination	Min	-448.674	-123.419	-39.186	-
8.184E-14	-186.6725	-635.0043 698-1	0.				
698	0.5	SLV-X Combination	Min	-450.394	-123.419	-39.186	-
8.184E-14	-167.08	-573.295 698-1	0.5				
698	1.	SLV-X Combination	Min	-452.114	-123.419	-39.186	-
8.184E-14	-147.4878	-511.5858 698-1	1.				
698	0.	SLV-Y Combination	Max	23.055	39.481	123.819	
3.403E-14	562.2589	207.6997 698-1	0.				
698	0.5	SLV-Y Combination	Max	21.335	39.481	123.819	
3.403E-14	500.3492	187.9594 698-1	0.5				
698	1.	SLV-Y Combination	Max	19.615	39.481	123.819	
3.403E-14	438.4396	168.2191 698-1	1.				
698	0.	SLV-Y Combination	Min	-695.143	-35.719	-124.831	-
3.265E-14	-579.8915	-181.344 698-1	0.				
698	0.5	SLV-Y Combination	Min	-696.863	-35.719	-124.831	-
3.265E-14	-517.4759	-163.4845 698-1	0.5				
698	1.	SLV-Y Combination	Min	-698.583	-35.719	-124.831	-
3.265E-14	-455.0604	-145.625 698-1	1.				
699	0.	SLU-1 Combination		-708.668	4.247	3.002	-
1.066E-15	-5.9837	25.6335 699-1	0.				

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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699	0.5	SLU-1 Combination		-710.99	4.247	3.002	-
1.066E-15	-7.4846	23.5099 699-1	0.5				
699	1.	SLU-1 Combination		-713.312	4.247	3.002	-
1.066E-15	-8.9855	21.3864 699-1	1.				
699	0.	SLU-2 Combination		-562.725	-0.119	3.838	
2.665E-16	0.7785	-1.7524 699-1	0.				
699	0.5	SLU-2 Combination		-565.047	-0.119	3.838	
2.665E-16	-1.1405	-1.6932 699-1	0.5				
699	1.	SLU-2 Combination		-567.369	-0.119	3.838	
2.665E-16	-3.0595	-1.6339 699-1	1.				
699	0.	SLU-3 Combination		-593.349	3.474	5.939	-
2.265E-15	7.4827	21.0529 699-1	0.				
699	0.5	SLU-3 Combination		-595.671	3.474	5.939	-
2.265E-15	4.5131	19.3157 699-1	0.5				
699	1.	SLU-3 Combination		-597.993	3.474	5.939	-
2.265E-15	1.5436	17.5784 699-1	1.				
699	0.	SLU-4 Combination		-491.189	0.418	6.524	-
1.332E-15	12.2162	1.8827 699-1	0.				
699	0.5	SLU-4 Combination		-493.511	0.418	6.524	-
1.332E-15	8.954	1.6735 699-1	0.5				
699	1.	SLU-4 Combination		-495.833	0.418	6.524	-
1.332E-15	5.6918	1.4643 699-1	1.				
699	0.	SLV-X Combination	Max	-226.831	128.368	38.529	
5.147E-14	130.8671	534.1799 699-1	0.				
699	0.5	SLV-X Combination	Max	-228.551	128.368	38.529	
5.147E-14	111.6042	469.996 699-1	0.5				
699	1.	SLV-X Combination	Max	-230.271	128.368	38.529	
5.147E-14	92.342	405.8121 699-1	1.				
699	0.	SLV-X Combination	Min	-452.137	-124.606	-39.54	-
5.032E-14	-147.4878	-511.5858 699-1	0.				
699	0.5	SLV-X Combination	Min	-453.857	-124.606	-39.54	-
5.032E-14	-127.7191	-449.2827 699-1	0.5				
699	1.	SLV-X Combination	Min	-455.577	-124.606	-39.54	-
5.032E-14	-107.9509	-386.9797 699-1	1.				
699	0.	SLV-Y Combination	Max	19.689	39.837	124.942	
2.324E-14	438.4396	168.2191 699-1	0.				
699	0.5	SLV-Y Combination	Max	17.969	39.837	124.942	
2.324E-14	375.9688	148.3007 699-1	0.5				
699	1.	SLV-Y Combination	Max	16.249	39.837	124.942	
2.324E-14	313.4981	128.3824 699-1	1.				
699	0.	SLV-Y Combination	Min	-698.656	-36.076	-125.954	-
2.208E-14	-455.0604	-145.625 699-1	0.				
699	0.5	SLV-Y Combination	Min	-700.376	-36.076	-125.954	-
2.208E-14	-392.0837	-127.5875 699-1	0.5				
699	1.	SLV-Y Combination	Min	-702.096	-36.076	-125.954	-
2.208E-14	-329.107	-109.5499 699-1	1.				
700	0.	SLU-1 Combination		-713.312	4.247	3.002	-
8.993E-16	-8.9855	21.3864 700-1	0.				
700	0.5	SLU-1 Combination		-715.634	4.247	3.002	-
8.993E-16	-10.4864	19.2628 700-1	0.5				
700	1.	SLU-1 Combination		-717.956	4.247	3.002	-
8.993E-16	-11.9873	17.1392 700-1	1.				
700	0.	SLU-2 Combination		-567.369	-0.119	3.838	
4.330E-16	-3.0595	-1.6339 700-1	0.				
700	0.5	SLU-2 Combination		-569.691	-0.119	3.838	
4.330E-16	-4.9784	-1.5746 700-1	0.5				
700	1.	SLU-2 Combination		-572.013	-0.119	3.838	
4.330E-16	-6.8974	-1.5153 700-1	1.				
700	0.	SLU-3 Combination		-597.993	3.474	5.939	-
1.898E-15	1.5436	17.5784 700-1	0.				
700	0.5	SLU-3 Combination		-600.315	3.474	5.939	-
1.898E-15	-1.4259	15.8412 700-1	0.5				
700	1.	SLU-3 Combination		-602.637	3.474	5.939	-
1.898E-15	-4.3954	14.104 700-1	1.				
700	0.	SLU-4 Combination		-495.833	0.418	6.524	-
9.659E-16	5.6918	1.4643 700-1	0.				
700	0.5	SLU-4 Combination		-498.155	0.418	6.524	-
9.659E-16	2.4297	1.2551 700-1	0.5				
700	1.	SLU-4 Combination		-500.477	0.418	6.524	-
9.659E-16	-0.8325	1.0458 700-1	1.				
700	0.	SLV-X Combination	Max	-230.248	129.462	38.846	
4.336E-14	92.342	405.8121 700-1	0.				
700	0.5	SLV-X Combination	Max	-231.968	129.462	38.846	
4.336E-14	72.922	341.0814 700-1	0.5				
700	1.	SLV-X Combination	Max	-233.688	129.462	38.846	
4.336E-14	53.5041	276.3507 700-1	1.				

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

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700	0.	SLV-X Combination	Min	-455.6	-125.7	-39.858	-
4.265E-14	-107.9509	-386.9797 700-1	0.				
700	0.5	SLV-X Combination	Min	-457.32	-125.7	-39.858	-
4.265E-14	-88.025	-324.1297 700-1	0.5				
700	1.	SLV-X Combination	Min	-459.04	-125.7	-39.858	-
4.265E-14	-68.1012	-261.2799 700-1	1.				
700	0.	SLV-Y Combination	Max	16.319	40.165	125.949	
2.149E-14	313.4981	128.3824 700-1	0.				
700	0.5	SLV-Y Combination	Max	14.599	40.165	125.949	
2.149E-14	250.5238	108.3001 700-1	0.5				
700	1.	SLV-Y Combination	Max	12.879	40.165	125.949	
2.149E-14	187.5498	88.2179 700-1	1.				
700	0.	SLV-Y Combination	Min	-702.167	-36.404	-126.961	-
2.078E-14	-329.107	-109.5499 700-1	0.				
700	0.5	SLV-Y Combination	Min	-703.887	-36.404	-126.961	-
2.078E-14	-265.6268	-91.3484 700-1	0.5				
700	1.	SLV-Y Combination	Min	-705.607	-36.404	-126.961	-
2.078E-14	-202.1469	-73.1471 700-1	1.				
701	0.	SLU-1 Combination		-717.956	4.247	3.002	
1.665E-17	-11.9873	17.1392 701-1	0.				
701	0.5	SLU-1 Combination		-720.278	4.247	3.002	
1.665E-17	-13.4882	15.0156 701-1	0.5				
701	1.	SLU-1 Combination		-722.6	4.247	3.002	
1.665E-17	-14.9891	12.892 701-1	1.				
701	0.	SLU-2 Combination		-572.013	-0.119	3.838	
8.493E-16	-6.8974	-1.5153 701-1	0.				
701	0.5	SLU-2 Combination		-574.335	-0.119	3.838	
8.493E-16	-8.8164	-1.456 701-1	0.5				
701	1.	SLU-2 Combination		-576.657	-0.119	3.838	
8.493E-16	-10.7354	-1.3967 701-1	1.				
701	0.	SLU-3 Combination		-602.637	3.474	5.939	-
5.329E-16	-4.3954	14.104 701-1	0.				
701	0.5	SLU-3 Combination		-604.959	3.474	5.939	-
5.329E-16	-7.3649	12.3667 701-1	0.5				
701	1.	SLU-3 Combination		-607.281	3.474	5.939	-
5.329E-16	-10.3344	10.6295 701-1	1.				
701	0.	SLU-4 Combination		-500.477	0.418	6.524	
4.996E-17	-0.8325	1.0458 701-1	0.				
701	0.5	SLU-4 Combination		-502.799	0.418	6.524	
4.996E-17	-4.0947	0.8366 701-1	0.5				
701	1.	SLU-4 Combination		-505.121	0.418	6.524	
4.996E-17	-7.3569	0.6274 701-1	1.				
701	0.	SLV-X Combination	Max	-233.667	130.427	39.121	
5.661E-14	53.5041	276.3507 701-1	0.				
701	0.5	SLV-X Combination	Max	-235.387	130.427	39.121	
5.661E-14	33.9542	211.1374 701-1	0.5				
701	1.	SLV-X Combination	Max	-237.107	130.427	39.121	
5.661E-14	14.4241	145.9246 701-1	1.				
701	0.	SLV-X Combination	Min	-459.061	-126.666	-40.133	-
5.575E-14	-68.1012	-261.2799 701-1	0.				
701	0.5	SLV-X Combination	Min	-460.781	-126.666	-40.133	-
5.575E-14	-48.0454	-197.9474 701-1	0.5				
701	1.	SLV-X Combination	Min	-462.501	-126.666	-40.133	-
5.575E-14	-28.0094	-134.6154 701-1	1.				
701	0.	SLV-Y Combination	Max	12.946	40.455	126.819	
2.065E-14	187.5498	88.2179 701-1	0.				
701	0.5	SLV-Y Combination	Max	11.226	40.455	126.819	
2.065E-14	124.141	67.9913 701-1	0.5				
701	1.	SLV-Y Combination	Max	9.506	40.455	126.819	
2.065E-14	60.734	47.7654 701-1	1.				
701	0.	SLV-Y Combination	Min	-705.674	-36.693	-127.831	-
1.978E-14	-202.1469	-73.1471 701-1	0.				
701	0.5	SLV-Y Combination	Min	-707.394	-36.693	-127.831	-
1.978E-14	-138.2322	-54.8013 701-1	0.5				
701	1.	SLV-Y Combination	Min	-709.114	-36.693	-127.831	-
1.978E-14	-74.3192	-36.4562 701-1	1.				
702	0.	SLU-1 Combination		-722.6	4.247	3.002	-
5.995E-16	-14.9891	12.892 702-1	0.				
702	0.5	SLU-1 Combination		-724.922	4.247	3.002	-
5.995E-16	-16.49	10.7684 702-1	0.5				
702	1.	SLU-1 Combination		-727.244	4.247	3.002	-
5.995E-16	-17.9909	8.6448 702-1	1.				
702	0.	SLU-2 Combination		-576.657	-0.119	3.838	-
4.330E-16	-10.7354	-1.3967 702-1	0.				
702	0.5	SLU-2 Combination		-578.979	-0.119	3.838	-
4.330E-16	-12.6544	-1.3375 702-1	0.5				

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

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702	1.	SLU-2 Combination		-581.301	-0.119	3.838	-
4.330E-16	-14.5733	-1.2782 702-1	1.				
702	0.	SLU-3 Combination		-607.281	3.474	5.939	-
1.349E-15	-10.3344	10.6295 702-1	0.				
702	0.5	SLU-3 Combination		-609.603	3.474	5.939	-
1.349E-15	-13.304	8.8923 702-1	0.5				
702	1.	SLU-3 Combination		-611.925	3.474	5.939	-
1.349E-15	-16.2735	7.155 702-1	1.				
702	0.	SLU-4 Combination		-505.121	0.418	6.524	-
1.232E-15	-7.3569	0.6274 702-1	0.				
702	0.5	SLU-4 Combination		-507.443	0.418	6.524	-
1.232E-15	-10.619	0.4181 702-1	0.5				
702	1.	SLU-4 Combination		-509.765	0.418	6.524	-
1.232E-15	-13.8812	0.2089 702-1	1.				
702	0.	SLV-X Combination	Max	-237.086	131.241	39.348	
3.662E-14	14.4241	145.9246 702-1	0.				
702	0.5	SLV-X Combination	Max	-238.806	131.241	39.348	
3.662E-14	-4.4951	80.3062 702-1	0.5				
702	1.	SLV-X Combination	Max	-240.526	131.241	39.348	
3.662E-14	12.4851	14.7118 702-1	1.				
702	0.	SLV-X Combination	Min	-462.522	-127.479	-40.36	-
3.597E-14	-28.0094	-134.6154 702-1	0.				
702	0.5	SLV-X Combination	Min	-464.242	-127.479	-40.36	-
3.597E-14	-8.5842	-70.8779 702-1	0.5				
702	1.	SLV-X Combination	Min	-465.962	-127.479	-40.36	-
3.597E-14	-25.0585	-7.1642 702-1	1.				
702	0.	SLV-Y Combination	Max	9.57	40.699	127.54	
1.257E-14	60.734	47.7654 702-1	0.				
702	0.5	SLV-Y Combination	Max	7.85	40.699	127.54	
1.257E-14	-2.9382	27.4204 702-1	0.5				
702	1.	SLV-Y Combination	Max	6.13	40.699	127.54	
1.257E-14	54.2436	7.1275 702-1	1.				
702	0.	SLV-Y Combination	Min	-709.178	-36.937	-128.551	-
1.193E-14	-74.3192	-36.4562 702-1	0.				
702	0.5	SLV-Y Combination	Min	-710.898	-36.937	-128.551	-
1.193E-14	-10.1411	-17.992 702-1	0.5				
702	1.	SLV-Y Combination	Min	-712.618	-36.937	-128.551	-
1.193E-14	-66.8171	0.42 702-1	1.				
703	0.	SLU-1 Combination		-727.244	4.247	3.002	
1.665E-17	-17.9909	8.6448 703-1	0.				
703	0.5	SLU-1 Combination		-729.565	4.247	3.002	
1.665E-17	-19.4918	6.5212 703-1	0.5				
703	1.	SLU-1 Combination		-731.887	4.247	3.002	
1.665E-17	-20.9927	4.3977 703-1	1.				
703	0.	SLU-2 Combination		-581.301	-0.119	3.838	
3.497E-16	-14.5733	-1.2782 703-1	0.				
703	0.5	SLU-2 Combination		-583.623	-0.119	3.838	
3.497E-16	-16.4923	-1.2189 703-1	0.5				
703	1.	SLU-2 Combination		-585.945	-0.119	3.838	
3.497E-16	-18.4113	-1.1596 703-1	1.				
703	0.	SLU-3 Combination		-611.925	3.474	5.939	-
2.831E-16	-16.2735	7.155 703-1	0.				
703	0.5	SLU-3 Combination		-614.247	3.474	5.939	-
2.831E-16	-19.243	5.4178 703-1	0.5				
703	1.	SLU-3 Combination		-616.569	3.474	5.939	-
2.831E-16	-22.2125	3.6805 703-1	1.				
703	0.	SLU-4 Combination		-509.765	0.418	6.524	-
4.996E-17	-13.8812	0.2089 703-1	0.				
703	0.5	SLU-4 Combination		-512.087	0.418	6.524	-
4.996E-17	-17.1434	-3.169E-04 703-1	0.5				
703	1.	SLU-4 Combination		-514.409	0.418	6.524	-
4.996E-17	-20.4056	-0.2095 703-1	1.				
703	0.	SLV-X Combination	Max	-240.506	131.89	39.527	
3.377E-14	12.4851	14.7118 703-1	0.				
703	0.5	SLV-X Combination	Max	-242.226	131.89	39.527	
3.377E-14	32.7175	56.9362 703-1	0.5				
703	1.	SLV-X Combination	Max	-243.946	131.89	39.527	
3.377E-14	52.975	120.997 703-1	1.				
703	0.	SLV-X Combination	Min	-465.982	-128.128	-40.538	-
3.342E-14	-25.0585	-7.1642 703-1	0.				
703	0.5	SLV-X Combination	Min	-467.702	-128.128	-40.538	-
3.342E-14	-44.7851	-51.2694 703-1	0.5				
703	1.	SLV-X Combination	Min	-469.422	-128.128	-40.538	-
3.342E-14	-64.5366	-117.211 703-1	1.				
703	0.	SLV-Y Combination	Max	6.191	40.894	128.105	
1.170E-14	54.2436	7.1275 703-1	0.				

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

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703	0.5	SLV-Y Combination	Max	4.471	40.894	128.105	
1.170E-14	118.7989	19.0661 703-1	0.5				
703	1.	SLV-Y Combination	Max	2.751	40.894	128.105	
1.170E-14	183.3564	37.6247 703-1	1.				
703	0.	SLV-Y Combination	Min	-712.679	-37.132	-129.117	-
1.134E-14	-66.8171	0.42 703-1	0.				
703	0.5	SLV-Y Combination	Min	-714.399	-37.132	-129.117	-
1.134E-14	-130.8665	-13.3993 703-1	0.5				
703	1.	SLV-Y Combination	Min	-716.119	-37.132	-129.117	-
1.134E-14	-194.918	-33.8388 703-1	1.				
704	0.	SLU-1 Combination		-731.887	4.247	3.002	-
6.162E-16	-20.9927	4.3977 704-1	0.				
704	0.5	SLU-1 Combination		-734.209	4.247	3.002	-
6.162E-16	-22.4936	2.2741 704-1	0.5				
704	1.	SLU-1 Combination		-736.531	4.247	3.002	-
6.162E-16	-23.9944	0.1505 704-1	1.				
704	0.	SLU-2 Combination		-585.945	-0.119	3.838	
5.496E-16	-18.4113	-1.1596 704-1	0.				
704	0.5	SLU-2 Combination		-588.267	-0.119	3.838	
5.496E-16	-20.3303	-1.1003 704-1	0.5				
704	1.	SLU-2 Combination		-590.589	-0.119	3.838	
5.496E-16	-22.2492	-1.041 704-1	1.				
704	0.	SLU-3 Combination		-616.569	3.474	5.939	-
1.066E-15	-22.2125	3.6805 704-1	0.				
704	0.5	SLU-3 Combination		-618.891	3.474	5.939	-
1.066E-15	-25.182	1.9433 704-1	0.5				
704	1.	SLU-3 Combination		-621.213	3.474	5.939	-
1.066E-15	-28.1516	0.2061 704-1	1.				
704	0.	SLU-4 Combination		-514.409	0.418	6.524	-
2.498E-16	-20.4056	-0.2095 704-1	0.				
704	0.5	SLU-4 Combination		-516.731	0.418	6.524	-
2.498E-16	-23.6677	-0.4188 704-1	0.5				
704	1.	SLU-4 Combination		-519.053	0.418	6.524	-
2.498E-16	-26.9299	-0.628 704-1	1.				
704	0.	SLV-X Combination	Max	-243.928	132.374	39.658	
1.835E-14	52.975	120.997 704-1	0.				
704	0.5	SLV-X Combination	Max	-245.648	132.374	39.658	
1.835E-14	73.304	185.302 704-1	0.5				
704	1.	SLV-X Combination	Max	-247.368	132.374	39.658	
1.835E-14	93.6352	249.6076 704-1	1.				
704	0.	SLV-X Combination	Min	-469.44	-128.612	-40.669	-
1.806E-14	-64.5366	-117.211 704-1	0.				
704	0.5	SLV-X Combination	Min	-471.16	-128.612	-40.669	-
1.806E-14	-84.3596	-183.3969 704-1	0.5				
704	1.	SLV-X Combination	Min	-472.88	-128.612	-40.669	-
1.806E-14	-104.185	-249.5833 704-1	1.				
704	0.	SLV-Y Combination	Max	2.809	41.039	128.52	
7.952E-15	183.3564	37.6247 704-1	0.				
704	0.5	SLV-Y Combination	Max	1.089	41.039	128.52	
7.952E-15	248.1218	56.2612 704-1	0.5				
704	1.	SLV-Y Combination	Max	-0.631	41.039	128.52	
7.952E-15	312.8874	74.8988 704-1	1.				
704	0.	SLV-Y Combination	Min	-716.177	-37.277	-129.532	-
7.664E-15	-194.918	-33.8388 704-1	0.				
704	0.5	SLV-Y Combination	Min	-717.897	-37.277	-129.532	-
7.664E-15	-259.1775	-54.3561 704-1	0.5				
704	1.	SLV-Y Combination	Min	-719.617	-37.277	-129.532	-
7.664E-15	-323.4371	-74.8746 704-1	1.				
705	0.	SLU-1 Combination		-736.531	2.92	-0.119	
3.164E-16	-23.9944	0.1505 705-1	0.				
705	0.5	SLU-1 Combination		-738.853	2.92	-0.119	
3.164E-16	-23.935	-1.3097 705-1	0.5				
705	1.	SLU-1 Combination		-741.175	2.92	-0.119	
3.164E-16	-23.8756	-2.7699 705-1	1.				
705	0.	SLU-2 Combination		-590.589	-0.175	0.612	
1.499E-16	-22.2492	-1.041 705-1	0.				
705	0.5	SLU-2 Combination		-592.911	-0.175	0.612	
1.499E-16	-22.555	-0.9533 705-1	0.5				
705	1.	SLU-2 Combination		-595.233	-0.175	0.612	
1.499E-16	-22.8607	-0.8656 705-1	1.				
705	0.	SLU-3 Combination		-621.213	2.397	1.515	
2.665E-16	-28.1516	0.2061 705-1	0.				
705	0.5	SLU-3 Combination		-623.535	2.397	1.515	
2.665E-16	-28.909	-0.9922 705-1	0.5				
705	1.	SLU-3 Combination		-625.857	2.397	1.515	
2.665E-16	-29.6665	-2.1906 705-1	1.				

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705	0.	SLU-4 Combination			-519.053	0.23	2.026	
1.499E-16	-26.9299	-0.628	705-1	0.				
705	0.5	SLU-4 Combination			-521.375	0.23	2.026	
1.499E-16	-27.943	-0.7428	705-1	0.5				
705	1.	SLU-4 Combination			-523.697	0.23	2.026	
1.499E-16	-28.9561	-0.8575	705-1	1.				
705	0.	SLV-X Combination	Max		-247.35	68.109	17.739	
1.835E-14	93.6352	249.6076	705-1	0.				
705	0.5	SLV-X Combination	Max		-249.07	68.109	17.739	
1.835E-14	103.3262	282.3736	705-1	0.5				
705	1.	SLV-X Combination	Max		-250.79	68.109	17.739	
1.835E-14	113.0177	315.1397	705-1	1.				
705	0.	SLV-X Combination	Min		-472.898	-65.533	-19.387	-
1.806E-14	-104.185	-249.5833	705-1	0.				
705	0.5	SLV-X Combination	Min		-474.618	-65.533	-19.387	-
1.806E-14	-113.052	-283.6377	705-1	0.5				
705	1.	SLV-X Combination	Min		-476.338	-65.533	-19.387	-
1.806E-14	-121.9194	-317.6921	705-1	1.				
705	0.	SLV-Y Combination	Max		-0.576	21.341	58.766	
7.955E-15	312.8874	74.8988	705-1	0.				
705	0.5	SLV-Y Combination	Max		-2.296	21.341	58.766	
7.955E-15	343.0943	84.2805	705-1	0.5				
705	1.	SLV-Y Combination	Max		-4.016	21.341	58.766	
7.955E-15	373.3012	93.6623	705-1	1.				
705	0.	SLV-Y Combination	Min		-719.672	-18.765	-60.414	-
7.666E-15	-323.4371	-74.8746	705-1	0.				
705	0.5	SLV-Y Combination	Min		-721.392	-18.765	-60.414	-
7.666E-15	-352.82	-85.5446	705-1	0.5				
705	1.	SLV-Y Combination	Min		-723.111	-18.765	-60.414	-
7.666E-15	-382.203	-96.2147	705-1	1.				
706	0.	SLU-1 Combination			-741.175	1.069	-3.335	
0.	-23.8756	-2.7699	706-1	0.				
706	0.5	SLU-1 Combination			-743.497	1.069	-3.335	
0.	-22.2081	-3.3044	706-1	0.5				
706	1.	SLU-1 Combination			-745.819	1.069	-3.335	
0.	-20.5406	-3.8388	706-1	1.				
706	0.	SLU-2 Combination			-595.233	-0.206	-2.833	
0.	-22.8607	-0.8656	706-1	0.				
706	0.5	SLU-2 Combination			-597.555	-0.206	-2.833	
0.	-21.4441	-0.7627	706-1	0.5				
706	1.	SLU-2 Combination			-599.877	-0.206	-2.833	
0.	-20.0274	-0.6598	706-1	1.				
706	0.	SLU-3 Combination			-625.857	0.889	-3.319	
0.	-29.6665	-2.1906	706-1	0.				
706	0.5	SLU-3 Combination			-628.179	0.889	-3.319	
0.	-28.007	-2.6348	706-1	0.5				
706	1.	SLU-3 Combination			-630.501	0.889	-3.319	
0.	-26.3475	-3.0791	706-1	1.				
706	0.	SLU-4 Combination			-523.697	-3.789E-03	-2.968	
0.	-28.9561	-0.8575	706-1	0.				
706	0.5	SLU-4 Combination			-526.019	-3.789E-03	-2.968	
0.	-27.4721	-0.8556	706-1	0.5				
706	1.	SLU-4 Combination			-528.341	-3.789E-03	-2.968	
0.	-25.9882	-0.8537	706-1	1.				
706	0.	SLV-X Combination	Max		-250.773	10.817	5.907	
2.631E-16	113.0177	315.1397	706-1	0.				
706	0.5	SLV-X Combination	Max		-252.493	10.817	5.907	
2.631E-16	110.0697	309.7642	706-1	0.5				
706	1.	SLV-X Combination	Max		-254.213	10.817	5.907	
2.631E-16	107.1222	304.3898	706-1	1.				
706	0.	SLV-X Combination	Min		-476.355	-9.888	-7.946	-
2.631E-16	-121.9194	-317.6921	706-1	0.				
706	0.5	SLV-X Combination	Min		-478.075	-9.888	-7.946	-
2.631E-16	-117.9519	-312.7807	706-1	0.5				
706	1.	SLV-X Combination	Min		-479.795	-9.888	-7.946	-
2.631E-16	-113.9848	-307.8704	706-1	1.				
706	0.	SLV-Y Combination	Max		-3.964	3.57	21.294	
2.288E-16	373.3012	93.6623	706-1	0.				
706	0.5	SLV-Y Combination	Max		-5.684	3.57	21.294	
2.288E-16	362.6694	91.8877	706-1	0.5				
706	1.	SLV-Y Combination	Max		-7.404	3.57	21.294	
2.288E-16	352.0386	90.1135	706-1	1.				
706	0.	SLV-Y Combination	Min		-723.163	-2.642	-23.333	-
2.288E-16	-382.203	-96.2147	706-1	0.				
706	0.5	SLV-Y Combination	Min		-724.883	-2.642	-23.333	-
2.288E-16	-370.5516	-94.9042	706-1	0.5				

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	706	1.	SLV-Y Combination	Min	-726.603	-2.642	-23.333	-
2.288E-16	-358.9013	-93.5941	706-1	1.				
	707	0.	SLU-1 Combination		-745.819	-0.105	-4.39	
0.	-20.5406	-3.8388	707-1	0.				
	707	0.5	SLU-1 Combination		-748.141	-0.105	-4.39	
0.	-18.3456	-3.7862	707-1	0.5				
	707	1.	SLU-1 Combination		-750.463	-0.105	-4.39	
0.	-16.1505	-3.7335	707-1	1.				
	707	0.	SLU-2 Combination		-599.877	-0.183	-4.104	-
6.661E-16	-20.0274	-0.6598	707-1	0.				
	707	0.5	SLU-2 Combination		-602.199	-0.183	-4.104	-
6.661E-16	-17.9756	-0.5684	707-1	0.5				
	707	1.	SLU-2 Combination		-604.521	-0.183	-4.104	-
6.661E-16	-15.9238	-0.4771	707-1	1.				
	707	0.	SLU-3 Combination		-630.501	-0.071	-5.226	
0.	-26.3475	-3.0791	707-1	0.				
	707	0.5	SLU-3 Combination		-632.823	-0.071	-5.226	
0.	-23.7345	-3.0434	707-1	0.5				
	707	1.	SLU-3 Combination		-635.145	-0.071	-5.226	
0.	-21.1215	-3.0078	707-1	1.				
	707	0.	SLU-4 Combination		-528.341	-0.125	-5.025	-
4.663E-16	-25.9882	-0.8537	707-1	0.				
	707	0.5	SLU-4 Combination		-530.663	-0.125	-5.025	-
4.663E-16	-23.4755	-0.791	707-1	0.5				
	707	1.	SLU-4 Combination		-532.985	-0.125	-5.025	-
4.663E-16	-20.9628	-0.7282	707-1	1.				
	707	0.	SLV-X Combination	Max	-254.197	48.8	18.056	
3.450E-14	107.1222	304.3898	707-1	0.				
	707	0.5	SLV-X Combination	Max	-255.917	48.8	18.056	
3.450E-14	98.0992	280.0121	707-1	0.5				
	707	1.	SLV-X Combination	Max	-257.637	48.8	18.056	
3.450E-14	89.0773	255.6387	707-1	1.				
	707	0.	SLV-X Combination	Min	-479.81	-48.913	-19.914	-
3.450E-14	-113.9848	-307.8704	707-1	0.				
	707	0.5	SLV-X Combination	Min	-481.53	-48.913	-19.914	-
3.450E-14	-104.0331	-283.4363	707-1	0.5				
	707	1.	SLV-X Combination	Min	-483.25	-48.913	-19.914	-
3.450E-14	-94.0824	-259.0066	707-1	1.				
	707	0.	SLV-Y Combination	Max	-7.356	14.602	60.136	
1.176E-14	352.0386	90.1135	707-1	0.				
	707	0.5	SLV-Y Combination	Max	-9.076	14.602	60.136	
1.176E-14	321.9885	82.8191	707-1	0.5				
	707	1.	SLV-Y Combination	Max	-10.796	14.602	60.136	
1.176E-14	291.9421	75.526	707-1	1.				
	707	0.	SLV-Y Combination	Min	-726.652	-14.715	-61.993	-
1.176E-14	-358.9013	-93.5941	707-1	0.				
	707	0.5	SLV-Y Combination	Min	-728.372	-14.715	-61.993	-
1.176E-14	-327.9224	-86.2433	707-1	0.5				
	707	1.	SLV-Y Combination	Min	-730.092	-14.715	-61.993	-
1.176E-14	-296.9471	-78.8938	707-1	1.				
	708	0.	SLU-1 Combination		-750.463	-0.55	-4.121	
0.	-16.1505	-3.7335	708-1	0.				
	708	0.5	SLU-1 Combination		-752.785	-0.55	-4.121	
0.	-14.0898	-3.4586	708-1	0.5				
	708	1.	SLU-1 Combination		-755.107	-0.55	-4.121	
0.	-12.0291	-3.1837	708-1	1.				
	708	0.	SLU-2 Combination		-604.521	-0.145	-3.964	
0.	-15.9238	-0.4771	708-1	0.				
	708	0.5	SLU-2 Combination		-606.843	-0.145	-3.964	
0.	-13.9418	-0.4044	708-1	0.5				
	708	1.	SLU-2 Combination		-609.165	-0.145	-3.964	
0.	-11.9598	-0.3318	708-1	1.				
	708	0.	SLU-3 Combination		-635.145	-0.437	-5.162	
0.	-21.1215	-3.0078	708-1	0.				
	708	0.5	SLU-3 Combination		-637.467	-0.437	-5.162	
0.	-18.5407	-2.7893	708-1	0.5				
	708	1.	SLU-3 Combination		-639.789	-0.437	-5.162	
0.	-15.9598	-2.5708	708-1	1.				
	708	0.	SLU-4 Combination		-532.985	-0.154	-5.051	
0.	-20.9628	-0.7282	708-1	0.				
	708	0.5	SLU-4 Combination		-535.307	-0.154	-5.051	
0.	-18.437	-0.6514	708-1	0.5				
	708	1.	SLU-4 Combination		-537.629	-0.154	-5.051	
0.	-15.9113	-0.5745	708-1	1.				
	708	0.	SLV-X Combination	Max	-257.623	56.138	20.02	
2.546E-16	89.0773	255.6387	708-1	0.				

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

708	0.5	SLV-X Combination	Max	-259.343	56.138	20.02	
2.546E-16	79.0761	227.606 708-1	0.5				
708	1.	SLV-X Combination	Max	-261.063	56.138	20.02	
2.546E-16	69.0775	199.5835 708-1	1.				
708	0.	SLV-X Combination	Min	-483.265	-56.642	-21.517	-
2.546E-16	-94.0824	-259.0066 708-1	0.				
708	0.5	SLV-X Combination	Min	-484.985	-56.642	-21.517	-
2.546E-16	-83.3324	-230.7219 708-1	0.5				
708	1.	SLV-X Combination	Min	-486.705	-56.642	-21.517	-
2.546E-16	-72.585	-202.4475 708-1	1.				
708	0.	SLV-Y Combination	Max	-10.75	16.668	66.036	
8.194E-17	291.9421	75.526 708-1	0.				
708	0.5	SLV-Y Combination	Max	-12.47	16.668	66.036	
8.194E-17	258.9541	67.2031 708-1	0.5				
708	1.	SLV-Y Combination	Max	-14.19	16.668	66.036	
8.194E-17	225.975	58.8833 708-1	1.				
708	0.	SLV-Y Combination	Min	-730.138	-17.171	-67.534	-
8.194E-17	-296.9471	-78.8938 708-1	0.				
708	0.5	SLV-Y Combination	Min	-731.858	-17.171	-67.534	-
8.194E-17	-263.2104	-70.319 708-1	0.5				
708	1.	SLV-Y Combination	Min	-733.578	-17.171	-67.534	-
8.194E-17	-229.4826	-61.7472 708-1	1.				
709	0.	SLU-1 Combination		-755.107	-0.645	-3.637	
0.	-12.0291	-3.1837 709-1	0.				
709	0.5	SLU-1 Combination		-757.429	-0.645	-3.637	
0.	-10.2107	-2.8613 709-1	0.5				
709	1.	SLU-1 Combination		-759.751	-0.645	-3.637	
0.	-8.3924	-2.5389 709-1	1.				
709	0.	SLU-2 Combination		-609.165	-0.119	-3.537	
0.	-11.9598	-0.3318 709-1	0.				
709	0.5	SLU-2 Combination		-611.487	-0.119	-3.537	
0.	-10.1912	-0.2724 709-1	0.5				
709	1.	SLU-2 Combination		-613.809	-0.119	-3.537	
0.	-8.4225	-0.213 709-1	1.				
709	0.	SLU-3 Combination		-639.789	-0.517	-4.645	
0.	-15.9598	-2.5708 709-1	0.				
709	0.5	SLU-3 Combination		-642.111	-0.517	-4.645	
0.	-13.6373	-2.3125 709-1	0.5				
709	1.	SLU-3 Combination		-644.433	-0.517	-4.645	
0.	-11.3148	-2.0543 709-1	1.				
709	0.	SLU-4 Combination		-537.629	-0.148	-4.575	
0.	-15.9113	-0.5745 709-1	0.				
709	0.5	SLU-4 Combination		-539.951	-0.148	-4.575	
0.	-13.6236	-0.5003 709-1	0.5				
709	1.	SLU-4 Combination		-542.273	-0.148	-4.575	
0.	-11.3359	-0.4261 709-1	1.				
709	0.	SLV-X Combination	Max	-261.049	53.2	18.755	
2.627E-16	69.0775	199.5835 709-1	0.				
709	0.5	SLV-X Combination	Max	-262.769	53.2	18.755	
2.627E-16	59.7149	173.0441 709-1	0.5				
709	1.	SLV-X Combination	Max	-264.489	53.2	18.755	
2.627E-16	50.358	146.5266 709-1	1.				
709	0.	SLV-X Combination	Min	-486.719	-53.786	-19.989	-
2.627E-16	-72.585	-202.4475 709-1	0.				
709	0.5	SLV-X Combination	Min	-488.439	-53.786	-19.989	-
2.627E-16	-62.6055	-175.6153 709-1	0.5				
709	1.	SLV-X Combination	Min	-490.159	-53.786	-19.989	-
2.627E-16	-52.6315	-148.8051 709-1	1.				
709	0.	SLV-Y Combination	Max	-14.147	15.758	61.672	
8.144E-17	225.975	58.8833 709-1	0.				
709	0.5	SLV-Y Combination	Max	-15.867	15.758	61.672	
8.144E-17	195.1907	51.0226 709-1	0.5				
709	1.	SLV-Y Combination	Max	-17.587	15.758	61.672	
8.144E-17	164.4258	43.1686 709-1	1.				
709	0.	SLV-Y Combination	Min	-733.621	-16.343	-62.906	-
8.144E-17	-229.4826	-61.7472 709-1	0.				
709	0.5	SLV-Y Combination	Min	-735.341	-16.343	-62.906	-
8.144E-17	-198.0813	-53.5938 709-1	0.5				
709	1.	SLV-Y Combination	Min	-737.061	-16.343	-62.906	-
8.144E-17	-166.6993	-45.4471 709-1	1.				
710	0.	SLU-1 Combination		-759.751	-0.633	-2.964	
0.	-8.3924	-2.5389 710-1	0.				
710	0.5	SLU-1 Combination		-762.073	-0.633	-2.964	
0.	-6.9103	-2.2222 710-1	0.5				
710	1.	SLU-1 Combination		-764.395	-0.633	-2.964	
0.	-5.4283	-1.9055 710-1	1.				

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

	710	0.	SLU-2 Combination		-613.809	-0.091	-2.91	
0.	-8.4225	-0.213	710-1	0.				
	710	0.5	SLU-2 Combination		-616.131	-0.091	-2.91	
0.	-6.9677	-0.1677	710-1	0.5				
	710	1.	SLU-2 Combination		-618.453	-0.091	-2.91	
0.	-5.5129	-0.1224	710-1	1.				
	710	0.	SLU-3 Combination		-644.433	-0.509	-3.847	
0.	-11.3148	-2.0543	710-1	0.				
	710	0.5	SLU-3 Combination		-646.755	-0.509	-3.847	
0.	-9.3912	-1.7995	710-1	0.5				
	710	1.	SLU-3 Combination		-649.077	-0.509	-3.847	
0.	-7.4677	-1.5448	710-1	1.				
	710	0.	SLU-4 Combination		-542.273	-0.13	-3.809	
0.	-11.3359	-0.4261	710-1	0.				
	710	0.5	SLU-4 Combination		-544.595	-0.13	-3.809	
0.	-9.4314	-0.3614	710-1	0.5				
	710	1.	SLU-4 Combination		-546.917	-0.13	-3.809	
0.	-7.527	-0.2966	710-1	1.				
	710	0.	SLV-X Combination	Max	-264.476	45.837	16.022	
2.585E-16	50.358	146.5266	710-1	0.				
	710	0.5	SLV-X Combination	Max	-266.196	45.837	16.022	
2.585E-16	42.3724	123.7101	710-1	0.5				
	710	1.	SLV-X Combination	Max	-267.916	45.837	16.022	
2.585E-16	34.3988	100.9396	710-1	1.				
	710	0.	SLV-X Combination	Min	-490.171	-46.409	-16.969	-
2.585E-16	-52.6315	-148.8051	710-1	0.				
	710	0.5	SLV-X Combination	Min	-491.891	-46.409	-16.969	-
2.585E-16	-44.1725	-125.7024	710-1	0.5				
	710	1.	SLV-X Combination	Min	-493.611	-46.409	-16.969	-
2.585E-16	-35.7254	-102.6458	710-1	1.				
	710	0.	SLV-Y Combination	Max	-17.547	13.553	52.564	
8.074E-17	164.4258	43.1686	710-1	0.				
	710	0.5	SLV-Y Combination	Max	-19.267	13.553	52.564	
8.074E-17	138.2321	36.4226	710-1	0.5				
	710	1.	SLV-Y Combination	Max	-20.987	13.553	52.564	
8.074E-17	112.0798	29.6905	710-1	1.				
	710	0.	SLV-Y Combination	Min	-737.1	-14.125	-53.511	-
8.074E-17	-166.6993	-45.4471	710-1	0.				
	710	0.5	SLV-Y Combination	Min	-738.82	-14.125	-53.511	-
8.074E-17	-140.0321	-38.4149	710-1	0.5				
	710	1.	SLV-Y Combination	Min	-740.54	-14.125	-53.511	-
8.074E-17	-113.4064	-31.3966	710-1	1.				
	711	0.	SLU-1 Combination		-764.395	-0.548	-2.206	
0.	-5.4283	-1.9055	711-1	0.				
	711	0.5	SLU-1 Combination		-766.717	-0.548	-2.206	
0.	-4.3251	-1.6316	711-1	0.5				
	711	1.	SLU-1 Combination		-769.039	-0.548	-2.206	
0.	-3.222	-1.3577	711-1	1.				
	711	0.	SLU-2 Combination		-618.453	-0.063	-2.185	
0.	-5.5129	-0.1224	711-1	0.				
	711	0.5	SLU-2 Combination		-620.775	-0.063	-2.185	
0.	-4.4206	-0.0909	711-1	0.5				
	711	1.	SLU-2 Combination		-623.097	-0.063	-2.185	
0.	-3.3283	-0.0594	711-1	1.				
	711	0.	SLU-3 Combination		-649.077	-0.442	-2.907	
0.	-7.4677	-1.5448	711-1	0.				
	711	0.5	SLU-3 Combination		-651.399	-0.442	-2.907	
0.	-6.0144	-1.3239	711-1	0.5				
	711	1.	SLU-3 Combination		-653.721	-0.442	-2.907	
0.	-4.561	-1.1029	711-1	1.				
	711	0.	SLU-4 Combination		-546.917	-0.102	-2.892	
0.	-7.527	-0.2966	711-1	0.				
	711	0.5	SLU-4 Combination		-549.239	-0.102	-2.892	
0.	-6.0812	-0.2454	711-1	0.5				
	711	1.	SLU-4 Combination		-551.561	-0.102	-2.892	
0.	-4.6354	-0.1941	711-1	1.				
	711	0.	SLV-X Combination	Max	-267.904	35.85	12.442	
2.587E-16	34.3988	100.9396	711-1	0.				
	711	0.5	SLV-X Combination	Max	-269.624	35.85	12.442	
2.587E-16	28.2198	83.1775	711-1	0.5				
	711	1.	SLV-X Combination	Max	-271.344	35.85	12.442	
2.587E-16	22.0644	65.5039	711-1	1.				
	711	0.	SLV-X Combination	Min	-493.623	-36.343	-13.105	-
2.587E-16	-35.7254	-102.6458	711-1	0.				
	711	0.5	SLV-X Combination	Min	-495.343	-36.343	-13.105	-
2.587E-16	-29.2148	-84.6369	711-1	0.5				

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711	1.	SLV-X Combination	Min	-497.063	-36.343	-13.105	-
2.587E-16	-22.7279	-66.7166 711-1	1.				
711	0.	SLV-Y Combination	Max	-20.951	10.584	40.734	
8.194E-17	112.0798	29.6905 711-1	0.				
711	0.5	SLV-Y Combination	Max	-22.671	10.584	40.734	
8.194E-17	91.8567	24.4472 711-1	0.5				
711	1.	SLV-Y Combination	Max	-24.391	10.584	40.734	
8.194E-17	71.7154	19.2306 711-1	1.				
711	0.	SLV-Y Combination	Min	-740.577	-11.078	-41.397	-
8.194E-17	-113.4064	-31.3966 711-1	0.				
711	0.5	SLV-Y Combination	Min	-742.297	-11.078	-41.397	-
8.194E-17	-92.8517	-25.9067 711-1	0.5				
711	1.	SLV-Y Combination	Min	-744.017	-11.078	-41.397	-
8.194E-17	-72.3789	-20.4433 711-1	1.				
712	0.	SLU-1 Combination		-769.039	-0.412	-1.428	
3.164E-16	-3.222	-1.3577 712-1	0.				
712	0.5	SLU-1 Combination		-771.361	-0.412	-1.428	
3.164E-16	-2.5081	-1.1518 712-1	0.5				
712	1.	SLU-1 Combination		-773.683	-0.412	-1.428	
3.164E-16	-1.7943	-0.9459 712-1	1.				
712	0.	SLU-2 Combination		-623.097	-0.037	-1.428	
8.160E-16	-3.3283	-0.0594 712-1	0.				
712	0.5	SLU-2 Combination		-625.419	-0.037	-1.428	
8.160E-16	-2.6143	-0.0407 712-1	0.5				
712	1.	SLU-2 Combination		-627.741	-0.037	-1.428	
8.160E-16	-1.9004	-0.022 712-1	1.				
712	0.	SLU-3 Combination		-653.721	-0.333	-1.913	
2.665E-16	-4.561	-1.1029 712-1	0.				
712	0.5	SLU-3 Combination		-656.043	-0.333	-1.913	
2.665E-16	-3.6042	-0.9364 712-1	0.5				
712	1.	SLU-3 Combination		-658.365	-0.333	-1.913	
2.665E-16	-2.6475	-0.7699 712-1	1.				
712	0.	SLU-4 Combination		-551.561	-0.071	-1.914	
6.162E-16	-4.6354	-0.1941 712-1	0.				
712	0.5	SLU-4 Combination		-553.883	-0.071	-1.914	
6.162E-16	-3.6786	-0.1587 712-1	0.5				
712	1.	SLU-4 Combination		-556.205	-0.071	-1.914	
6.162E-16	-2.7218	-0.1232 712-1	1.				
712	0.	SLV-X Combination	Max	-271.334	24.452	8.425	
1.835E-14	22.0644	65.5039 712-1	0.				
712	0.5	SLV-X Combination	Max	-273.054	24.452	8.425	
1.835E-14	17.9082	53.4918 712-1	0.5				
712	1.	SLV-X Combination	Max	-274.774	24.452	8.425	
1.835E-14	13.7869	41.6041 712-1	1.				
712	0.	SLV-X Combination	Min	-497.074	-24.822	-8.823	-
1.806E-14	-22.7279	-66.7166 712-1	0.				
712	0.5	SLV-X Combination	Min	-498.794	-24.822	-8.823	-
1.806E-14	-18.3729	-54.5196 712-1	0.5				
712	1.	SLV-X Combination	Min	-500.514	-24.822	-8.823	-
1.806E-14	-14.0526	-42.4469 712-1	1.				
712	0.	SLV-Y Combination	Max	-24.357	7.207	27.527	
7.952E-15	71.7154	19.2306 712-1	0.				
712	0.5	SLV-Y Combination	Max	-26.077	7.207	27.527	
7.952E-15	58.1468	15.691 712-1	0.5				
712	1.	SLV-Y Combination	Max	-27.797	7.207	27.527	
7.952E-15	44.6982	12.1887 712-1	1.				
712	0.	SLV-Y Combination	Min	-744.05	-7.577	-27.925	-
7.663E-15	-72.3789	-20.4433 712-1	0.				
712	0.5	SLV-Y Combination	Min	-745.77	-7.577	-27.925	-
7.663E-15	-58.6114	-16.7188 712-1	0.5				
712	1.	SLV-Y Combination	Min	-747.49	-7.577	-27.925	-
7.663E-15	-44.964	-13.0316 712-1	1.				
713	0.	SLU-1 Combination		-773.683	-0.242	-0.665	-
4.663E-16	-1.7943	-0.9459 713-1	0.				
713	0.5	SLU-1 Combination		-776.005	-0.242	-0.665	-
4.663E-16	-1.462	-0.8249 713-1	0.5				
713	1.	SLU-1 Combination		-778.327	-0.242	-0.665	-
4.663E-16	-1.1297	-0.7039 713-1	1.				
713	0.	SLU-2 Combination		-627.741	-0.014	-0.677	-
4.663E-16	-1.9004	-0.022 713-1	0.				
713	0.5	SLU-2 Combination		-630.063	-0.014	-0.677	-
4.663E-16	-1.5618	-0.0148 713-1	0.5				
713	1.	SLU-2 Combination		-632.385	-0.014	-0.677	-
4.663E-16	-1.2232	-0.0075 713-1	1.				
713	0.	SLU-3 Combination		-658.365	-0.196	-0.919	-
6.661E-16	-2.6475	-0.7699 713-1	0.				

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713	0.5	SLU-3 Combination		-660.687	-0.196	-0.919	-
6.661E-16	-2.1879	-0.6718 713-1	0.5	-663.009	-0.196	-0.919	-
713	1.	SLU-3 Combination		-556.205	-0.037	-0.928	-
6.661E-16	-1.7282	-0.5737 713-1	1.	-558.527	-0.037	-0.928	-
713	0.	SLU-4 Combination		-560.849	-0.037	-0.928	-
6.661E-16	-2.7218	-0.1232 713-1	0.	-274.764	12.456	4.243	
713	0.5	SLU-4 Combination	0.5	-276.484	12.456	4.243	
6.661E-16	-2.2578	-0.1047 713-1	0.5	-278.204	12.456	4.243	
713	1.	SLU-4 Combination	1.	-500.524	-12.673	-4.401	-
6.661E-16	-1.7938	-0.0862 713-1	1.	-502.244	-12.673	-4.401	-
713	0.	SLV-X Combination	Max	-503.964	-12.673	-4.401	-
2.629E-16	13.7869	41.6041 713-1	0.	-27.767	3.662	13.819	
713	0.5	SLV-X Combination	Max	-29.487	3.662	13.819	
2.629E-16	11.6953	35.4822 713-1	0.5	-31.207	3.662	13.819	
713	1.	SLV-X Combination	Max	-747.521	-3.878	-13.976	-
2.629E-16	9.6171	29.4049 713-1	1.	-749.241	-3.878	-13.976	-
713	0.	SLV-X Combination	Min	-750.961	-3.878	-13.976	-
2.629E-16	-14.0526	-42.4469 713-1	0.	-778.327	-0.139	-0.276	-
713	0.5	SLV-X Combination	Min	-780.649	-0.139	-0.276	-
2.629E-16	-11.8823	-36.2168 713-1	0.5	-782.971	-0.139	-0.276	-
713	1.	SLV-X Combination	Min	-632.385	-3.741E-03	-0.29	-
2.629E-16	-9.7252	-30.0312 713-1	1.	-634.707	-3.741E-03	-0.29	-
713	0.	SLV-Y Combination	Max	-637.029	-3.741E-03	-0.29	-
7.928E-17	44.6982	12.1887 713-1	0.	-663.009	-0.113	-0.403	-
713	0.5	SLV-Y Combination	Max	-665.331	-0.113	-0.403	-
7.928E-17	37.892	10.3897 713-1	0.5	-667.653	-0.113	-0.403	-
713	1.	SLV-Y Combination	Max	-560.849	-0.018	-0.413	-
7.928E-17	31.1313	8.604 713-1	1.	-563.171	-0.018	-0.413	-
713	0.	SLV-Y Combination	Min	-565.493	-0.018	-0.413	-
7.928E-17	-44.964	-13.0316 713-1	0.	-278.195	6.237	2.07	
713	0.5	SLV-Y Combination	Min	-279.915	6.237	2.07	
7.928E-17	-38.0789	-11.1243 713-1	0.5	-281.635	6.237	2.07	
713	1.	SLV-Y Combination	Min	-503.973	-6.361	-2.115	-
7.928E-17	-31.2394	-9.2303 713-1	1.	-505.693	-6.361	-2.115	-
714	0.	SLU-1 Combination		-507.413	-6.361	-2.115	-
4.663E-16	-1.1297	-0.7039 714-1	0.	-31.179	1.828	6.726	
714	0.5	SLU-1 Combination	0.5	-32.899	1.828	6.726	
4.663E-16	-0.9919	-0.6344 714-1	0.5	-34.619	1.828	6.726	
714	1.	SLU-1 Combination	1.				
4.663E-16	-0.8541	-0.5648 714-1	1.				
714	0.	SLU-2 Combination					
4.663E-16	-1.2232	-0.0075 714-1	0.				
714	0.5	SLU-2 Combination	0.5				
4.663E-16	-1.0781	-0.0057 714-1	0.5				
714	1.	SLU-2 Combination	1.				
4.663E-16	-0.9329	-0.0038 714-1	1.				
714	0.	SLU-3 Combination					
6.661E-16	-1.7282	-0.5737 714-1	0.				
714	0.5	SLU-3 Combination	0.5				
6.661E-16	-1.5267	-0.5171 714-1	0.5				
714	1.	SLU-3 Combination	1.				
6.661E-16	-1.3251	-0.4605 714-1	1.				
714	0.	SLU-4 Combination					
6.661E-16	-1.7938	-0.0862 714-1	0.				
714	0.5	SLU-4 Combination	0.5				
6.661E-16	-1.587	-0.077 714-1	0.5				
714	1.	SLU-4 Combination	1.				
6.661E-16	-1.3803	-0.0678 714-1	1.				
714	0.	SLV-X Combination	Max				
2.586E-16	9.6171	29.4049 714-1	0.				
714	0.5	SLV-X Combination	Max				
2.586E-16	8.582	26.2867 714-1	0.5				
714	1.	SLV-X Combination	Max				
2.586E-16	7.5469	23.1684 714-1	1.				
714	0.	SLV-X Combination	Min				
2.586E-16	-9.7252	-30.0312 714-1	0.				
714	0.5	SLV-X Combination	Min				
2.586E-16	-8.6679	-26.851 714-1	0.5				
714	1.	SLV-X Combination	Min				
2.586E-16	-7.6108	-23.6707 714-1	1.				
714	0.	SLV-Y Combination	Max				
8.694E-17	31.1313	8.604 714-1	0.				
714	0.5	SLV-Y Combination	Max				
8.694E-17	27.7684	7.6901 714-1	0.5				
714	1.	SLV-Y Combination	Max				
8.694E-17	24.4055	6.7761 714-1	1.				

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

714	0.	SLV-Y Combination	Min	-750.988	-1.952	-6.77	-
8.694E-17	-31.2394	-9.2303 714-1	0.				
714	0.5	SLV-Y Combination	Min	-752.708	-1.952	-6.77	-
8.694E-17	-27.8544	-8.2544 714-1	0.5				
714	1.	SLV-Y Combination	Min	-754.428	-1.952	-6.77	-
8.694E-17	-24.4694	-7.2784 714-1	1.				
715	0.	SLU-1 Combination		-782.971	-0.125	-0.23	
1.665E-16	-0.8541	-0.5648 715-1	0.				
715	0.5	SLU-1 Combination		-785.293	-0.125	-0.23	
1.665E-16	-0.7391	-0.5021 715-1	0.5				
715	1.	SLU-1 Combination		-787.615	-0.125	-0.23	
1.665E-16	-0.6241	-0.4395 715-1	1.				
715	0.	SLU-2 Combination		-637.029	-2.586E-03	-0.245	
0.	-0.9329	-0.0038 715-1	0.				
715	0.5	SLU-2 Combination		-639.351	-2.586E-03	-0.245	
0.	-0.8106	-0.0025 715-1	0.5				
715	1.	SLU-2 Combination		-641.673	-2.586E-03	-0.245	
0.	-0.6883	-0.0012 715-1	1.				
715	0.	SLU-3 Combination		-667.653	-0.102	-0.342	
1.166E-16	-1.3251	-0.4605 715-1	0.				
715	0.5	SLU-3 Combination		-669.975	-0.102	-0.342	
1.166E-16	-1.1543	-0.4095 715-1	0.5				
715	1.	SLU-3 Combination		-672.297	-0.102	-0.342	
1.166E-16	-0.9834	-0.3584 715-1	1.				
715	0.	SLU-4 Combination		-565.493	-0.016	-0.352	
0.	-1.3803	-0.0678 715-1	0.				
715	0.5	SLU-4 Combination		-567.815	-0.016	-0.352	
0.	-1.2043	-0.0597 715-1	0.5				
715	1.	SLU-4 Combination		-570.137	-0.016	-0.352	
0.	-1.0284	-0.0517 715-1	1.				
715	0.	SLV-X Combination	Max	-281.627	5.49	1.811	
2.375E-14	7.5469	23.1684 715-1	0.				
715	0.5	SLV-X Combination	Max	-283.347	5.49	1.811	
2.375E-14	6.6413	20.4236 715-1	0.5				
715	1.	SLV-X Combination	Max	-285.067	5.49	1.811	
2.375E-14	5.7357	17.6789 715-1	1.				
715	0.	SLV-X Combination	Min	-507.421	-5.602	-1.843	-
2.369E-14	-7.6108	-23.6707 715-1	0.				
715	0.5	SLV-X Combination	Min	-509.14	-5.602	-1.843	-
2.369E-14	-6.6893	-20.8701 715-1	0.5				
715	1.	SLV-X Combination	Min	-510.86	-5.602	-1.843	-
2.369E-14	-5.7678	-18.0696 715-1	1.				
715	0.	SLV-Y Combination	Max	-34.595	1.608	5.878	
7.152E-15	24.4055	6.7761 715-1	0.				
715	0.5	SLV-Y Combination	Max	-36.315	1.608	5.878	
7.152E-15	21.4666	5.9721 715-1	0.5				
715	1.	SLV-Y Combination	Max	-38.035	1.608	5.878	
7.152E-15	18.5277	5.168 715-1	1.				
715	0.	SLV-Y Combination	Min	-754.453	-1.72	-5.91	-
7.086E-15	-24.4694	-7.2784 715-1	0.				
715	0.5	SLV-Y Combination	Min	-756.173	-1.72	-5.91	-
7.086E-15	-21.5146	-6.4185 715-1	0.5				
715	1.	SLV-Y Combination	Min	-757.893	-1.72	-5.91	-
7.086E-15	-18.5598	-5.5587 715-1	1.				
716	0.	SLU-1 Combination		-787.615	-0.111	-0.188	-
2.998E-16	-0.6241	-0.4395 716-1	0.				
716	0.5	SLU-1 Combination		-789.937	-0.111	-0.188	-
2.998E-16	-0.53	-0.384 716-1	0.5				
716	1.	SLU-1 Combination		-792.259	-0.111	-0.188	-
2.998E-16	-0.4359	-0.3285 716-1	1.				
716	0.	SLU-2 Combination		-641.673	-1.621E-03	-0.202	-
4.663E-16	-0.6883	-0.0012 716-1	0.				
716	0.5	SLU-2 Combination		-643.995	-1.621E-03	-0.202	-
4.663E-16	-0.5872	-4.067E-04 716-1	0.5				
716	1.	SLU-2 Combination		-646.317	-1.621E-03	-0.202	-
4.663E-16	-0.4861	4.039E-04 716-1	1.				
716	0.	SLU-3 Combination		-672.297	-0.09	-0.284	-
5.496E-16	-0.9834	-0.3584 716-1	0.				
716	0.5	SLU-3 Combination		-674.619	-0.09	-0.284	-
5.496E-16	-0.8413	-0.3132 716-1	0.5				
716	1.	SLU-3 Combination		-676.941	-0.09	-0.284	-
5.496E-16	-0.6991	-0.268 716-1	1.				
716	0.	SLU-4 Combination		-570.137	-0.014	-0.294	-
6.661E-16	-1.0284	-0.0517 716-1	0.				
716	0.5	SLU-4 Combination		-572.459	-0.014	-0.294	-
6.661E-16	-0.8813	-0.0447 716-1	0.5				

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

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716	1.	SLU-4 Combination			-574.781	-0.014	-0.294	-
6.661E-16	-0.7342	-0.0378	716-1	1.				
716	0.	SLV-X Combination		Max	-285.06	4.748	1.557	
3.449E-14	5.7357	17.6789	716-1	0.				
716	0.5	SLV-X Combination		Max	-286.78	4.748	1.557	
3.449E-14	4.9574	15.3058	716-1	0.5				
716	1.	SLV-X Combination		Max	-288.5	4.748	1.557	
3.449E-14	4.1791	12.9329	716-1	1.				
716	0.	SLV-X Combination		Min	-510.867	-4.846	-1.578	-
3.443E-14	-5.7678	-18.0696	716-1	0.				
716	0.5	SLV-X Combination		Min	-512.587	-4.846	-1.578	-
3.443E-14	-4.9787	-15.647	716-1	0.5				
716	1.	SLV-X Combination		Min	-514.307	-4.846	-1.578	-
3.443E-14	-4.1897	-13.2248	716-1	1.				
716	0.	SLV-Y Combination		Max	-38.013	1.39	5.046	
1.037E-14	18.5277	5.168	716-1	0.				
716	0.5	SLV-Y Combination		Max	-39.733	1.39	5.046	
1.037E-14	16.0049	4.4732	716-1	0.5				
716	1.	SLV-Y Combination		Max	-41.453	1.39	5.046	
1.037E-14	13.4822	3.7785	716-1	1.				
716	0.	SLV-Y Combination		Min	-757.914	-1.489	-5.068	-
1.031E-14	-18.5598	-5.5587	716-1	0.				
716	0.5	SLV-Y Combination		Min	-759.634	-1.489	-5.068	-
1.031E-14	-16.0262	-4.8145	716-1	0.5				
716	1.	SLV-Y Combination		Min	-761.354	-1.489	-5.068	-
1.031E-14	-13.4928	-4.0704	716-1	1.				
717	0.	SLU-1 Combination			-792.259	-0.097	-0.151	-
1.499E-16	-0.4359	-0.3285	717-1	0.				
717	0.5	SLU-1 Combination			-794.581	-0.097	-0.151	-
1.499E-16	-0.3606	-0.2802	717-1	0.5				
717	1.	SLU-1 Combination			-796.903	-0.097	-0.151	-
1.499E-16	-0.2854	-0.2319	717-1	1.				
717	0.	SLU-2 Combination			-646.317	-8.476E-04	-0.164	
3.497E-16	-0.4861	4.039E-04	717-1	0.				
717	0.5	SLU-2 Combination			-648.639	-8.476E-04	-0.164	
3.497E-16	-0.4042	8.277E-04	717-1	0.5				
717	1.	SLU-2 Combination			-650.961	-8.476E-04	-0.164	
3.497E-16	-0.3224	0.0013	717-1	1.				
717	0.	SLU-3 Combination			-676.941	-0.079	-0.232	-
3.997E-16	-0.6991	-0.268	717-1	0.				
717	0.5	SLU-3 Combination			-679.263	-0.079	-0.232	-
3.997E-16	-0.5832	-0.2287	717-1	0.5				
717	1.	SLU-3 Combination			-681.585	-0.079	-0.232	-
3.997E-16	-0.4672	-0.1893	717-1	1.				
717	0.	SLU-4 Combination			-574.781	-0.012	-0.241	-
4.996E-17	-0.7342	-0.0378	717-1	0.				
717	0.5	SLU-4 Combination			-577.103	-0.012	-0.241	-
4.996E-17	-0.6137	-0.0319	717-1	0.5				
717	1.	SLU-4 Combination			-579.425	-0.012	-0.241	-
4.996E-17	-0.4931	-0.0261	717-1	1.				
717	0.	SLV-X Combination		Max	-288.494	4.019	1.311	
2.392E-14	4.1791	12.9329	717-1	0.				
717	0.5	SLV-X Combination		Max	-290.214	4.019	1.311	
2.392E-14	3.5239	10.9243	717-1	0.5				
717	1.	SLV-X Combination		Max	-291.934	4.019	1.311	
2.392E-14	2.8688	8.9161	717-1	1.				
717	0.	SLV-X Combination		Min	-514.313	-4.105	-1.324	-
2.363E-14	-4.1897	-13.2248	717-1	0.				
717	0.5	SLV-X Combination		Min	-516.033	-4.105	-1.324	-
2.363E-14	-3.5281	-11.1732	717-1	0.5				
717	1.	SLV-X Combination		Min	-517.753	-4.105	-1.324	-
2.363E-14	-2.8665	-9.1221	717-1	1.				
717	0.	SLV-Y Combination		Max	-41.435	1.176	4.242	
9.200E-15	13.4822	3.7785	717-1	0.				
717	0.5	SLV-Y Combination		Max	-43.155	1.176	4.242	
9.200E-15	11.3617	3.1909	717-1	0.5				
717	1.	SLV-Y Combination		Max	-44.875	1.176	4.242	
9.200E-15	9.2415	2.6033	717-1	1.				
717	0.	SLV-Y Combination		Min	-761.372	-1.262	-4.255	-
8.912E-15	-13.4928	-4.0704	717-1	0.				
717	0.5	SLV-Y Combination		Min	-763.092	-1.262	-4.255	-
8.912E-15	-11.3659	-3.4398	717-1	0.5				
717	1.	SLV-Y Combination		Min	-764.812	-1.262	-4.255	-
8.912E-15	-9.2392	-2.8093	717-1	1.				
718	0.	SLU-1 Combination			-796.903	-0.082	-0.118	-
1.499E-16	-0.2854	-0.2319	718-1	0.				

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718	0.5	SLU-1 Combination		-799.225	-0.082	-0.118	-
1.499E-16	-0.2266	718-1	0.5				
718	1.	SLU-1 Combination		-801.547	-0.082	-0.118	-
1.499E-16	-0.1678	718-1	1.				
718	0.	SLU-2 Combination		-650.961	-2.642E-04	-0.13	
3.497E-16	-0.3224	718-1	0.				
718	0.5	SLU-2 Combination		-653.283	-2.642E-04	-0.13	
3.497E-16	-0.2576	718-1	0.5				
718	1.	SLU-2 Combination		-655.604	-2.642E-04	-0.13	
3.497E-16	-0.1928	718-1	1.				
718	0.	SLU-3 Combination		-681.585	-0.067	-0.185	-
3.997E-16	-0.4672	718-1	0.				
718	0.5	SLU-3 Combination		-683.907	-0.067	-0.185	-
3.997E-16	-0.3747	718-1	0.5				
718	1.	SLU-3 Combination		-686.229	-0.067	-0.185	-
3.997E-16	-0.2823	718-1	1.				
718	0.	SLU-4 Combination		-579.425	-9.687E-03	-0.193	-
4.996E-17	-0.4931	718-1	0.				
718	0.5	SLU-4 Combination		-581.747	-9.687E-03	-0.193	-
4.996E-17	-0.3965	718-1	0.5				
718	1.	SLU-4 Combination		-584.069	-9.687E-03	-0.193	-
4.996E-17	-0.2998	718-1	1.				
718	0.	SLV-X Combination	Max	-291.929	3.312	1.075	
1.246E-14	2.8688	718-1	0.				
718	0.5	SLV-X Combination	Max	-293.649	3.312	1.075	
1.246E-14	2.3311	718-1	0.5				
718	1.	SLV-X Combination	Max	-295.369	3.312	1.075	
1.246E-14	1.7935	718-1	1.				
718	0.	SLV-X Combination	Min	-517.758	-3.386	-1.082	-
1.217E-14	-2.8665	718-1	0.				
718	0.5	SLV-X Combination	Min	-519.478	-3.386	-1.082	-
1.217E-14	-2.3257	718-1	0.5				
718	1.	SLV-X Combination	Min	-521.198	-3.386	-1.082	-
1.217E-14	-1.7848	718-1	1.				
718	0.	SLV-Y Combination	Max	-44.86	0.968	3.473	
6.835E-15	9.2415	718-1	0.				
718	0.5	SLV-Y Combination	Max	-46.58	0.968	3.473	
6.835E-15	7.5049	718-1	0.5				
718	1.	SLV-Y Combination	Max	-48.3	0.968	3.473	
6.835E-15	5.7683	718-1	1.				
718	0.	SLV-Y Combination	Min	-764.828	-1.041	-3.48	-
6.547E-15	-9.2392	718-1	0.				
718	0.5	SLV-Y Combination	Min	-766.548	-1.041	-3.48	-
6.547E-15	-7.4994	718-1	0.5				
718	1.	SLV-Y Combination	Min	-768.268	-1.041	-3.48	-
6.547E-15	-5.7596	718-1	1.				
719	0.	SLU-1 Combination		-801.547	-0.065	-0.084	
1.665E-16	-0.1678	719-1	0.				
719	0.5	SLU-1 Combination		-803.869	-0.065	-0.084	
1.665E-16	-0.1258	719-1	0.5				
719	1.	SLU-1 Combination		-806.191	-0.065	-0.084	
1.665E-16	-0.0839	719-1	1.				
719	0.	SLU-2 Combination		-655.604	2.091E-04	-0.094	
0.	-0.1928	719-1	0.				
719	0.5	SLU-2 Combination		-657.926	2.091E-04	-0.094	
0.	-0.1458	719-1	0.5				
719	1.	SLU-2 Combination		-660.248	2.091E-04	-0.094	
0.	-0.0988	719-1	1.				
719	0.	SLU-3 Combination		-686.229	-0.053	-0.136	
1.166E-16	-0.2823	719-1	0.				
719	0.5	SLU-3 Combination		-688.551	-0.053	-0.136	
1.166E-16	-0.2144	719-1	0.5				
719	1.	SLU-3 Combination		-690.873	-0.053	-0.136	
1.166E-16	-0.1465	719-1	1.				
719	0.	SLU-4 Combination		-584.069	-7.450E-03	-0.143	
0.	-0.2998	719-1	0.				
719	0.5	SLU-4 Combination		-586.391	-7.450E-03	-0.143	
0.	-0.2284	719-1	0.5				
719	1.	SLU-4 Combination		-588.713	-7.450E-03	-0.143	
0.	-0.1569	719-1	1.				
719	0.	SLV-X Combination	Max	-295.365	2.542	0.82	
2.443E-14	1.7935	719-1	0.				
719	0.5	SLV-X Combination	Max	-297.085	2.542	0.82	
2.443E-14	1.3834	719-1	0.5				
719	1.	SLV-X Combination	Max	-298.805	2.542	0.82	
2.443E-14	0.9734	719-1	1.				

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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719	0.	SLV-X Combination	Min	-521.202	-2.6	-0.821	-
2.436E-14	-1.7848	-5.7369 719-1	0.				
719	0.5	SLV-X Combination	Min	-522.922	-2.6	-0.821	-
2.436E-14	-1.3744	-4.4368 719-1	0.5				
719	1.	SLV-X Combination	Min	-524.642	-2.6	-0.821	-
2.436E-14	-0.9639	-3.1366 719-1	1.				
719	0.	SLV-Y Combination	Max	-48.288	0.742	2.643	
7.352E-15	5.7683	1.6351 719-1	0.				
719	0.5	SLV-Y Combination	Max	-50.008	0.742	2.643	
7.352E-15	4.4466	1.2638 719-1	0.5				
719	1.	SLV-Y Combination	Max	-51.728	0.742	2.643	
7.352E-15	3.1249	0.8926 719-1	1.				
719	0.	SLV-Y Combination	Min	-768.28	-0.801	-2.644	-
7.286E-15	-5.7596	-1.768 719-1	0.				
719	0.5	SLV-Y Combination	Min	-770.	-0.801	-2.644	-
7.286E-15	-4.4375	-1.3677 719-1	0.5				
719	1.	SLV-Y Combination	Min	-771.72	-0.801	-2.644	-
7.286E-15	-3.1155	-0.9674 719-1	1.				
720	0.	SLU-1 Combination		-806.191	-0.046	-0.051	-
4.663E-16	-0.0839	-0.0843 720-1	0.				
720	0.5	SLU-1 Combination		-808.513	-0.046	-0.051	-
4.663E-16	-0.0582	-0.0611 720-1	0.5				
720	1.	SLU-1 Combination		-810.835	-0.046	-0.051	-
4.663E-16	-0.0325	-0.0378 720-1	1.				
720	0.	SLU-2 Combination		-660.248	4.988E-04	-0.059	-
4.663E-16	-0.0988	0.0013 720-1	0.				
720	0.5	SLU-2 Combination		-662.57	4.988E-04	-0.059	-
4.663E-16	-0.0691	0.0011 720-1	0.5				
720	1.	SLU-2 Combination		-664.892	4.988E-04	-0.059	-
4.663E-16	-0.0395	8.079E-04 720-1	1.				
720	0.	SLU-3 Combination		-690.873	-0.038	-0.087	-
6.661E-16	-0.1465	-0.0689 720-1	0.				
720	0.5	SLU-3 Combination		-693.195	-0.038	-0.087	-
6.661E-16	-0.1031	-0.0499 720-1	0.5				
720	1.	SLU-3 Combination		-695.517	-0.038	-0.087	-
6.661E-16	-0.0596	-0.0309 720-1	1.				
720	0.	SLU-4 Combination		-588.713	-5.076E-03	-0.092	-
6.661E-16	-0.1569	-0.009 720-1	0.				
720	0.5	SLU-4 Combination		-591.035	-5.076E-03	-0.092	-
6.661E-16	-0.1107	-0.0064 720-1	0.5				
720	1.	SLU-4 Combination		-593.357	-5.076E-03	-0.092	-
6.661E-16	-0.0646	-0.0039 720-1	1.				
720	0.	SLV-X Combination	Max	-298.802	1.741	0.556	
2.372E-14	0.9734	3.0619 720-1	0.				
720	0.5	SLV-X Combination	Max	-300.522	1.741	0.556	
2.372E-14	0.6952	2.1916 720-1	0.5				
720	1.	SLV-X Combination	Max	-302.242	1.741	0.556	
2.372E-14	0.4171	1.3215 720-1	1.				
720	0.	SLV-X Combination	Min	-524.645	-1.782	-0.553	-
2.372E-14	-0.9639	-3.1366 720-1	0.				
720	0.5	SLV-X Combination	Min	-526.365	-1.782	-0.553	-
2.372E-14	-0.6872	-2.2458 720-1	0.5				
720	1.	SLV-X Combination	Min	-528.085	-1.782	-0.553	-
2.372E-14	-0.4106	-1.355 720-1	1.				
720	0.	SLV-Y Combination	Max	-51.718	0.508	1.79	
7.116E-15	3.1249	0.8926 720-1	0.				
720	0.5	SLV-Y Combination	Max	-53.438	0.508	1.79	
7.116E-15	2.2302	0.6387 720-1	0.5				
720	1.	SLV-Y Combination	Max	-55.158	0.508	1.79	
7.116E-15	1.3355	0.3848 720-1	1.				
720	0.	SLV-Y Combination	Min	-771.729	-0.549	-1.787	-
7.116E-15	-3.1155	-0.9674 720-1	0.				
720	0.5	SLV-Y Combination	Min	-773.449	-0.549	-1.787	-
7.116E-15	-2.2222	-0.6928 720-1	0.5				
720	1.	SLV-Y Combination	Min	-775.169	-0.549	-1.787	-
7.116E-15	-1.329	-0.4183 720-1	1.				
721	0.	SLU-1 Combination		-810.835	-0.028	-0.026	-
2.998E-16	-0.0325	-0.0378 721-1	0.				
721	0.5	SLU-1 Combination		-813.157	-0.028	-0.026	-
2.998E-16	-0.0195	-0.0237 721-1	0.5				
721	1.	SLU-1 Combination		-815.479	-0.028	-0.026	-
2.998E-16	-0.0064	-0.0095 721-1	1.				
721	0.	SLU-2 Combination		-664.892	5.277E-04	-0.031	
1.998E-16	-0.0395	8.079E-04 721-1	0.				
721	0.5	SLU-2 Combination		-667.214	5.277E-04	-0.031	
1.998E-16	-0.0239	5.441E-04 721-1	0.5				

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721	1.	SLU-2 Combination		-669.536	5.277E-04	-0.031	
1.998E-16	-0.0083	2.803E-04	721-1	1.			
721	0.	SLU-3 Combination		-695.517	-0.023	-0.047	-
5.496E-16	-0.0596	-0.0309	721-1	0.			
721	0.5	SLU-3 Combination		-697.839	-0.023	-0.047	-
5.496E-16	-0.0363	-0.0194	721-1	0.5			
721	1.	SLU-3 Combination		-700.161	-0.023	-0.047	-
5.496E-16	-0.013	-0.0078	721-1	1.			
721	0.	SLU-4 Combination		-593.357	-2.947E-03	-0.05	-
1.998E-16	-0.0646	-0.0039	721-1	0.			
721	0.5	SLU-4 Combination		-595.679	-2.947E-03	-0.05	-
1.998E-16	-0.0394	-0.0024	721-1	0.5			
721	1.	SLU-4 Combination		-598.001	-2.947E-03	-0.05	-
1.998E-16	-0.0143	-9.323E-04	721-1	1.			
721	0.	SLV-X Combination	Max	-302.24	1.006	0.319	
1.234E-14	0.4171	1.3215	721-1	0.			
721	0.5	SLV-X Combination	Max	-303.96	1.006	0.319	
1.234E-14	0.2578	0.8185	721-1	0.5			
721	1.	SLV-X Combination	Max	-305.68	1.006	0.319	
1.234E-14	0.0985	0.3157	721-1	1.			
721	0.	SLV-X Combination	Min	-528.087	-1.031	-0.314	-
1.228E-14	-0.4106	-1.355	721-1	0.			
721	0.5	SLV-X Combination	Min	-529.807	-1.031	-0.314	-
1.228E-14	-0.2533	-0.8395	721-1	0.5			
721	1.	SLV-X Combination	Min	-531.527	-1.031	-0.314	-
1.228E-14	-0.0961	-0.3241	721-1	1.			
721	0.	SLV-Y Combination	Max	-55.152	0.293	1.021	
6.724E-15	1.3355	0.3848	721-1	0.			
721	0.5	SLV-Y Combination	Max	-56.872	0.293	1.021	
6.724E-15	0.8249	0.2383	721-1	0.5			
721	1.	SLV-Y Combination	Max	-58.592	0.293	1.021	
6.724E-15	0.3143	0.0918	721-1	1.			
721	0.	SLV-Y Combination	Min	-775.175	-0.318	-1.017	-
6.657E-15	-1.329	-0.4183	721-1	0.			
721	0.5	SLV-Y Combination	Min	-776.895	-0.318	-1.017	-
6.657E-15	-0.8204	-0.2593	721-1	0.5			
721	1.	SLV-Y Combination	Min	-778.615	-0.318	-1.017	-
6.657E-15	-0.3119	-0.1002	721-1	1.			
722	0.	SLU-1 Combination		-815.479	-9.548E-03	-6.430E-03	
0.	-0.0064	-0.0095	722-1	0.			
722	0.5	SLU-1 Combination		-817.801	-9.548E-03	-6.430E-03	
0.	-0.0032	-0.0048	722-1	0.5			
722	1.	SLU-1 Combination		-820.123	-9.548E-03	-6.430E-03	
0.	-1.199E-15	-8.327E-18	722-1	1.			
722	0.	SLU-2 Combination		-669.536	2.803E-04	-8.332E-03	
0.	-0.0083	2.803E-04	722-1	0.			
722	0.5	SLU-2 Combination		-671.858	2.803E-04	-8.332E-03	
0.	-0.0042	1.401E-04	722-1	0.5			
722	1.	SLU-2 Combination		-674.18	2.803E-04	-8.332E-03	
0.	-1.199E-15	1.324E-15	722-1	1.			
722	0.	SLU-3 Combination		-700.161	-7.812E-03	-0.013	
0.	-0.013	-0.0078	722-1	0.			
722	0.5	SLU-3 Combination		-702.483	-7.812E-03	-0.013	
0.	-0.0065	-0.0039	722-1	0.5			
722	1.	SLU-3 Combination		-704.805	-7.812E-03	-0.013	
0.	-2.198E-15	2.165E-16	722-1	1.			
722	0.	SLU-4 Combination		-598.001	-9.323E-04	-0.014	
0.	-0.0143	-9.323E-04	722-1	0.			
722	0.5	SLU-4 Combination		-600.323	-9.323E-04	-0.014	
0.	-0.0072	-4.661E-04	722-1	0.5			
722	1.	SLU-4 Combination		-602.645	-9.323E-04	-0.014	
0.	-2.198E-15	1.149E-15	722-1	1.			
722	0.	SLV-X Combination	Max	-305.679	0.316	0.099	
0.	0.0985	0.3157	722-1	0.			
722	0.5	SLV-X Combination	Max	-307.399	0.316	0.099	
0.	0.0493	0.1578	722-1	0.5			
722	1.	SLV-X Combination	Max	-309.119	0.316	0.099	
0.	2.694E-14	3.669E-13	722-1	1.			
722	0.	SLV-X Combination	Min	-531.528	-0.324	-0.096	
0.	-0.0961	-0.3241	722-1	0.			
722	0.5	SLV-X Combination	Min	-533.248	-0.324	-0.096	
0.	-0.0481	-0.1621	722-1	0.5			
722	1.	SLV-X Combination	Min	-534.968	-0.324	-0.096	
0.	-2.667E-14	-3.663E-13	722-1	1.			
722	0.	SLV-Y Combination	Max	-58.589	0.092	0.314	
0.	0.3143	0.0918	722-1	0.			

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	722	0.5	SLV-Y Combination	Max	-60.309	0.092	0.314	
0.	0.1571	0.0459	722-1	0.5				
	722	1.	SLV-Y Combination	Max	-62.029	0.092	0.314	
0.	8.007E-14	1.123E-13	722-1	1.				
	722	0.	SLV-Y Combination	Min	-778.618	-0.1	-0.312	
0.	-0.3119	-0.1002	722-1	0.				
	722	0.5	SLV-Y Combination	Min	-780.338	-0.1	-0.312	
0.	-0.1559	-0.0501	722-1	0.5				
	722	1.	SLV-Y Combination	Min	-782.058	-0.1	-0.312	
0.	-7.980E-14	-1.117E-13	722-1	1.				
	723	0.	SLU-1 Combination		-704.024	-4.247	3.002	-
4.126E-07	2.9819	29.8807	723-1	0.				
	723	0.15	SLU-1 Combination		-663.026	-4.247	3.002	-
4.126E-07	2.5316	30.5178	723-1	0.15				
	723	0.3	SLU-1 Combination		-622.029	-4.247	3.002	-
4.126E-07	2.0814	31.1549	723-1	0.3				
	723	0.	SLU-2 Combination		-558.081	0.119	3.838	-
5.083E-08	-4.6164	-1.871	723-1	0.				
	723	0.15	SLU-2 Combination		-517.084	0.119	3.838	-
5.083E-08	-5.1921	-1.8888	723-1	0.15				
	723	0.3	SLU-2 Combination		-476.086	0.119	3.838	-
5.083E-08	-5.7678	-1.9066	723-1	0.3				
	723	0.	SLU-3 Combination		-588.705	-3.474	5.939	-
6.133E-07	-13.4217	24.5274	723-1	0.				
	723	0.15	SLU-3 Combination		-547.708	-3.474	5.939	-
6.133E-07	-14.3125	25.0486	723-1	0.15				
	723	0.3	SLU-3 Combination		-506.711	-3.474	5.939	-
6.133E-07	-15.2034	25.5697	723-1	0.3				
	723	0.	SLU-4 Combination		-486.545	-0.418	6.524	-
3.601E-07	-18.7405	2.3012	723-1	0.				
	723	0.15	SLU-4 Combination		-445.548	-0.418	6.524	-
3.601E-07	-19.7192	2.364	723-1	0.15				
	723	0.3	SLU-4 Combination		-404.551	-0.418	6.524	-
3.601E-07	-20.6978	2.4267	723-1	0.3				
	723	0.	SLV-X Combination	Max	-223.643	111.892	34.625	
1.049E-05	186.6725	661.3601	723-1	0.				
	723	0.15	SLV-X Combination	Max	-193.275	111.892	34.625	
1.049E-05	192.0178	678.7081	723-1	0.15				
	723	0.3	SLV-X Combination	Max	-162.907	111.892	34.625	
1.049E-05	197.3631	696.0562	723-1	0.3				
	723	0.	SLV-X Combination	Min	-448.445	-115.654	-35.637	-
1.059E-05	-169.0399	-635.0043	723-1	0.				
	723	0.15	SLV-X Combination	Min	-418.076	-115.654	-35.637	-
1.059E-05	-174.2334	-651.7881	723-1	0.15				
	723	0.3	SLV-X Combination	Min	-387.708	-115.654	-35.637	-
1.059E-05	-179.427	-668.5719	723-1	0.3				
	723	0.	SLV-Y Combination	Max	22.344	32.261	112.557	
1.021E-05	579.8915	207.6997	723-1	0.				
	723	0.15	SLV-Y Combination	Max	52.713	32.261	112.557	
1.021E-05	596.9267	213.1032	723-1	0.15				
	723	0.3	SLV-Y Combination	Max	83.081	32.261	112.557	
1.021E-05	613.962	218.5066	723-1	0.3				
	723	0.	SLV-Y Combination	Min	-694.432	-36.023	-113.569	-
1.031E-05	-562.2589	-181.344	723-1	0.				
	723	0.15	SLV-Y Combination	Min	-664.064	-36.023	-113.569	-
1.031E-05	-579.1424	-186.1832	723-1	0.15				
	723	0.3	SLV-Y Combination	Min	-633.696	-36.023	-113.569	-
1.031E-05	-596.0258	-191.0224	723-1	0.3				
	724	0.	SLU-1 Combination		-852.882	-5.013	7.745	
1.286E-15	29.8847	-35.0191	724-1	0.				
	724	0.5	SLU-1 Combination		-855.204	-5.013	7.745	
1.286E-15	26.0123	-32.5125	724-1	0.5				
	724	1.	SLU-1 Combination		-857.526	-5.013	7.745	
1.286E-15	22.1399	-30.0059	724-1	1.				
	724	0.	SLU-2 Combination		-649.966	-7.663	6.606	
7.869E-16	24.6786	-54.677	724-1	0.				
	724	0.5	SLU-2 Combination		-652.288	-7.663	6.606	
7.869E-16	21.3756	-50.8456	724-1	0.5				
	724	1.	SLU-2 Combination		-654.61	-7.663	6.606	
7.869E-16	18.0725	-47.0142	724-1	1.				
	724	0.	SLU-3 Combination		-733.49	-4.216	9.313	
1.636E-15	36.7703	-29.3925	724-1	0.				
	724	0.5	SLU-3 Combination		-735.812	-4.216	9.313	
1.636E-15	32.114	-27.2845	724-1	0.5				
	724	1.	SLU-3 Combination		-738.134	-4.216	9.313	
1.636E-15	27.4577	-25.1766	724-1	1.				

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724	0.	SLU-4 Combination			-591.449	-6.071	8.516	
1.286E-15	33.1261	-43.153 724-1	0.					
724	0.5	SLU-4 Combination			-593.771	-6.071	8.516	
1.286E-15	28.8683	-40.1176 724-1	0.5					
724	1.	SLU-4 Combination			-596.093	-6.071	8.516	
1.286E-15	24.6105	-37.0823 724-1	1.					
724	0.	SLV-X Combination	Max		-282.486	123.718	39.275	
6.144E-14	176.6362	637.5666 724-1	0.					
724	0.5	SLV-X Combination	Max		-284.206	123.718	39.275	
6.144E-14	156.9994	575.7077 724-1	0.5					
724	1.	SLV-X Combination	Max		-285.926	123.718	39.275	
6.144E-14	137.3629	513.8487 724-1	1.					
724	0.	SLV-X Combination	Min		-505.962	-128.056	-38.129	-
6.110E-14	-179.3709	-667.9593 724-1	0.					
724	0.5	SLV-X Combination	Min		-507.682	-128.056	-38.129	-
6.110E-14	-160.3075	-603.9312 724-1	0.5					
724	1.	SLV-X Combination	Min		-509.402	-128.056	-38.129	-
6.110E-14	-141.2444	-539.9031 724-1	1.					
724	0.	SLV-Y Combination	Max		-34.541	35.606	124.827	
2.325E-14	569.1906	180.6991 724-1	0.					
724	0.5	SLV-Y Combination	Max		-36.261	35.606	124.827	
2.325E-14	506.777	162.8961 724-1	0.5					
724	1.	SLV-Y Combination	Max		-37.981	35.606	124.827	
2.325E-14	444.3633	145.0932 724-1	1.					
724	0.	SLV-Y Combination	Min		-753.907	-39.945	-123.681	-
2.291E-14	-571.9254	-211.0918 724-1	0.					
724	0.5	SLV-Y Combination	Min		-755.627	-39.945	-123.681	-
2.291E-14	-510.0851	-191.1196 724-1	0.5					
724	1.	SLV-Y Combination	Min		-757.347	-39.945	-123.681	-
2.291E-14	-448.2448	-171.1475 724-1	1.					
725	0.	SLU-1 Combination			-857.526	-5.013	7.745	
1.674E-15	22.1399	-30.0059 725-1	0.					
725	0.5	SLU-1 Combination			-859.848	-5.013	7.745	
1.674E-15	18.2676	-27.4994 725-1	0.5					
725	1.	SLU-1 Combination			-862.17	-5.013	7.745	
1.674E-15	14.3952	-24.9928 725-1	1.					
725	0.	SLU-2 Combination			-654.61	-7.663	6.606	
1.299E-15	18.0725	-47.0142 725-1	0.					
725	0.5	SLU-2 Combination			-656.932	-7.663	6.606	
1.299E-15	14.7694	-43.1828 725-1	0.5					
725	1.	SLU-2 Combination			-659.254	-7.663	6.606	
1.299E-15	11.4664	-39.3514 725-1	1.					
725	0.	SLU-3 Combination			-738.134	-4.216	9.313	
2.236E-15	27.4577	-25.1766 725-1	0.					
725	0.5	SLU-3 Combination			-740.456	-4.216	9.313	
2.236E-15	22.8014	-23.0686 725-1	0.5					
725	1.	SLU-3 Combination			-742.778	-4.216	9.313	
2.236E-15	18.1451	-20.9607 725-1	1.					
725	0.	SLU-4 Combination			-596.093	-6.071	8.516	
1.973E-15	24.6105	-37.0823 725-1	0.					
725	0.5	SLU-4 Combination			-598.415	-6.071	8.516	
1.973E-15	20.3527	-34.047 725-1	0.5					
725	1.	SLU-4 Combination			-600.737	-6.071	8.516	
1.973E-15	16.0949	-31.0117 725-1	1.					
725	0.	SLV-X Combination	Max		-285.903	124.901	39.63	
3.697E-14	137.3629	513.8487 725-1	0.					
725	0.5	SLV-X Combination	Max		-287.623	124.901	39.63	
3.697E-14	117.5494	451.3985 725-1	0.5					
725	1.	SLV-X Combination	Max		-289.343	124.901	39.63	
3.697E-14	97.7363	388.9483 725-1	1.					
725	0.	SLV-X Combination	Min		-509.425	-129.239	-38.483	-
3.669E-14	-141.2444	-539.9031 725-1	0.					
725	0.5	SLV-X Combination	Min		-511.145	-129.239	-38.483	-
3.669E-14	-122.0042	-475.2837 725-1	0.5					
725	1.	SLV-X Combination	Min		-512.865	-129.239	-38.483	-
3.669E-14	-102.7646	-410.6644 725-1	1.					
725	0.	SLV-Y Combination	Max		-37.907	35.961	125.95	
1.794E-14	444.3633	145.0932 725-1	0.					
725	0.5	SLV-Y Combination	Max		-39.627	35.961	125.95	
1.794E-14	381.3885	127.1129 725-1	0.5					
725	1.	SLV-Y Combination	Max		-41.347	35.961	125.95	
1.794E-14	318.4138	109.1327 725-1	1.					
725	0.	SLV-Y Combination	Min		-757.42	-40.299	-124.803	-
1.767E-14	-448.2448	-171.1475 725-1	0.					
725	0.5	SLV-Y Combination	Min		-759.14	-40.299	-124.803	-
1.767E-14	-385.8434	-150.9981 725-1	0.5					

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725	1.	SLV-Y Combination	Min	-760.86	-40.299	-124.803	-
1.767E-14	-323.442	-130.8488 725-1	1.				
726	0.	SLU-1 Combination		-862.17	-5.013	7.745	
1.137E-15	14.3952	-24.9928 726-1	0.				
726	0.5	SLU-1 Combination		-864.492	-5.013	7.745	
1.137E-15	10.5228	-22.4862 726-1	0.5				
726	1.	SLU-1 Combination		-866.814	-5.013	7.745	
1.137E-15	6.6505	-19.9796 726-1	1.				
726	0.	SLU-2 Combination		-659.254	-7.663	6.606	
8.035E-16	11.4664	-39.3514 726-1	0.				
726	0.5	SLU-2 Combination		-661.576	-7.663	6.606	
8.035E-16	8.1633	-35.52 726-1	0.5				
726	1.	SLU-2 Combination		-663.898	-7.663	6.606	
8.035E-16	4.8602	-31.6886 726-1	1.				
726	0.	SLU-3 Combination		-742.778	-4.216	9.313	
1.486E-15	18.1451	-20.9607 726-1	0.				
726	0.5	SLU-3 Combination		-745.1	-4.216	9.313	
1.486E-15	13.4888	-18.8527 726-1	0.5				
726	1.	SLU-3 Combination		-747.422	-4.216	9.313	
1.486E-15	8.8325	-16.7448 726-1	1.				
726	0.	SLU-4 Combination		-600.737	-6.071	8.516	
1.253E-15	16.0949	-31.0117 726-1	0.				
726	0.5	SLU-4 Combination		-603.059	-6.071	8.516	
1.253E-15	11.8371	-27.9764 726-1	0.5				
726	1.	SLU-4 Combination		-605.381	-6.071	8.516	
1.253E-15	7.5793	-24.941 726-1	1.				
726	0.	SLV-X Combination	Max	-289.321	125.991	39.948	
2.458E-14	97.7363	388.9483 726-1	0.				
726	0.5	SLV-X Combination	Max	-291.041	125.991	39.948	
2.458E-14	77.7649	325.9531 726-1	0.5				
726	1.	SLV-X Combination	Max	-292.761	125.991	39.948	
2.458E-14	57.7953	262.9581 726-1	1.				
726	0.	SLV-X Combination	Min	-512.887	-130.329	-38.801	-
2.446E-14	-102.7646	-410.6644 726-1	0.				
726	0.5	SLV-X Combination	Min	-514.607	-130.329	-38.801	-
2.446E-14	-83.3666	-345.5001 726-1	0.5				
726	1.	SLV-X Combination	Min	-516.327	-130.329	-38.801	-
2.446E-14	-63.9704	-280.3359 726-1	1.				
726	0.	SLV-Y Combination	Max	-41.277	36.288	126.957	
1.120E-14	318.4138	109.1327 726-1	0.				
726	0.5	SLV-Y Combination	Max	-42.997	36.288	126.957	
1.120E-14	254.9355	90.9892 726-1	0.5				
726	1.	SLV-Y Combination	Max	-44.717	36.288	126.957	
1.120E-14	191.4575	72.8459 726-1	1.				
726	0.	SLV-Y Combination	Min	-760.931	-40.626	-125.81	-
1.108E-14	-323.442	-130.8488 726-1	0.				
726	0.5	SLV-Y Combination	Min	-762.651	-40.626	-125.81	-
1.108E-14	-260.5372	-110.5362 726-1	0.5				
726	1.	SLV-Y Combination	Min	-764.37	-40.626	-125.81	-
1.108E-14	-197.6325	-90.2238 726-1	1.				
727	0.	SLU-1 Combination		-866.814	-5.013	7.745	
4.663E-16	6.6505	-19.9796 727-1	0.				
727	0.5	SLU-1 Combination		-869.136	-5.013	7.745	
4.663E-16	2.7781	-17.4731 727-1	0.5				
727	1.	SLU-1 Combination		-871.458	-5.013	7.745	
4.663E-16	-1.0943	-14.9665 727-1	1.				
727	0.	SLU-2 Combination		-663.898	-7.663	6.606	
3.830E-16	4.8602	-31.6886 727-1	0.				
727	0.5	SLU-2 Combination		-666.22	-7.663	6.606	
3.830E-16	1.5571	-27.8572 727-1	0.5				
727	1.	SLU-2 Combination		-668.542	-7.663	6.606	
3.830E-16	-1.7459	-24.0258 727-1	1.				
727	0.	SLU-3 Combination		-747.422	-4.216	9.313	
6.661E-16	8.8325	-16.7448 727-1	0.				
727	0.5	SLU-3 Combination		-749.744	-4.216	9.313	
6.661E-16	4.1762	-14.6368 727-1	0.5				
727	1.	SLU-3 Combination		-752.066	-4.216	9.313	
6.661E-16	-0.4801	-12.5289 727-1	1.				
727	0.	SLU-4 Combination		-605.381	-6.071	8.516	
6.078E-16	7.5793	-24.941 727-1	0.				
727	0.5	SLU-4 Combination		-607.703	-6.071	8.516	
6.078E-16	3.3215	-21.9057 727-1	0.5				
727	1.	SLU-4 Combination		-610.025	-6.071	8.516	
6.078E-16	-0.9363	-18.8704 727-1	1.				
727	0.	SLV-X Combination	Max	-292.74	126.953	40.223	
2.551E-16	57.7953	262.9581 727-1	0.				

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727	0.5	SLV-X Combination	Max	-294.46	126.953	40.223	
2.551E-16	37.6922	199.482 727-1	0.5				
727	1.	SLV-X Combination	Max	-296.18	126.953	40.223	
2.551E-16	17.6051	136.0062 727-1	1.				
727	0.	SLV-X Combination	Min	-516.348	-131.291	-39.077	-
2.551E-16	-63.9704	-280.3359 727-1	0.				
727	0.5	SLV-X Combination	Min	-518.068	-131.291	-39.077	-
2.551E-16	-44.4406	-214.6907 727-1	0.5				
727	1.	SLV-X Combination	Min	-519.788	-131.291	-39.077	-
2.551E-16	-24.9269	-149.0458 727-1	1.				
727	0.	SLV-Y Combination	Max	-44.65	36.577	127.827	
7.765E-17	191.4575	72.8459 727-1	0.				
727	0.5	SLV-Y Combination	Max	-46.37	36.577	127.827	
7.765E-17	127.5448	54.5588 727-1	0.5				
727	1.	SLV-Y Combination	Max	-48.09	36.577	127.827	
7.765E-17	63.6337	36.2729 727-1	1.				
727	0.	SLV-Y Combination	Min	-764.438	-40.915	-126.68	-
7.765E-17	-197.6325	-90.2238 727-1	0.				
727	0.5	SLV-Y Combination	Min	-766.158	-40.915	-126.68	-
7.765E-17	-134.2932	-69.7675 727-1	0.5				
727	1.	SLV-Y Combination	Min	-767.878	-40.915	-126.68	-
7.765E-17	-70.9556	-49.3125 727-1	1.				
728	0.	SLU-1 Combination		-871.458	-5.013	7.745	
0.	-1.0943	-14.9665 728-1	0.				
728	0.5	SLU-1 Combination		-873.78	-5.013	7.745	
0.	-4.9666	-12.4599 728-1	0.5				
728	1.	SLU-1 Combination		-876.102	-5.013	7.745	
0.	-8.839	-9.9533 728-1	1.				
728	0.	SLU-2 Combination		-668.542	-7.663	6.606	
0.	-1.7459	-24.0258 728-1	0.				
728	0.5	SLU-2 Combination		-670.864	-7.663	6.606	
0.	-5.049	-20.1944 728-1	0.5				
728	1.	SLU-2 Combination		-673.186	-7.663	6.606	
0.	-8.3521	-16.363 728-1	1.				
728	0.	SLU-3 Combination		-752.066	-4.216	9.313	
0.	-0.4801	-12.5289 728-1	0.				
728	0.5	SLU-3 Combination		-754.388	-4.216	9.313	
0.	-5.1364	-10.421 728-1	0.5				
728	1.	SLU-3 Combination		-756.71	-4.216	9.313	
0.	-9.7927	-8.313 728-1	1.				
728	0.	SLU-4 Combination		-610.025	-6.071	8.516	
0.	-0.9363	-18.8704 728-1	0.				
728	0.5	SLU-4 Combination		-612.347	-6.071	8.516	
0.	-5.1941	-15.8351 728-1	0.5				
728	1.	SLU-4 Combination		-614.669	-6.071	8.516	
0.	-9.4519	-12.7998 728-1	1.				
728	0.	SLV-X Combination	Max	-296.159	127.764	40.451	
3.446E-14	17.6051	136.0062 728-1	0.				
728	0.5	SLV-X Combination	Max	-297.879	127.764	40.451	
3.446E-14	-2.0074	72.126 728-1	0.5				
728	1.	SLV-X Combination	Max	-299.599	127.764	40.451	
3.446E-14	14.4847	8.2661 728-1	1.				
728	0.	SLV-X Combination	Min	-519.808	-132.103	-39.304	-
3.446E-14	-24.9269	-149.0458 728-1	0.				
728	0.5	SLV-X Combination	Min	-521.528	-132.103	-39.304	-
3.446E-14	-5.8878	-82.9965 728-1	0.5				
728	1.	SLV-X Combination	Min	-523.248	-132.103	-39.304	-
3.446E-14	-22.9532	-16.9674 728-1	1.				
728	0.	SLV-Y Combination	Max	-48.026	36.82	128.547	
1.034E-14	63.6337	36.2729 728-1	0.				
728	0.5	SLV-Y Combination	Max	-49.746	36.82	128.547	
1.034E-14	-0.5406	17.8695 728-1	0.5				
728	1.	SLV-Y Combination	Max	-51.466	36.82	128.547	
1.034E-14	56.456	-0.466 728-1	1.				
728	0.	SLV-Y Combination	Min	-767.942	-41.158	-127.401	-
1.034E-14	-70.9556	-49.3125 728-1	0.				
728	0.5	SLV-Y Combination	Min	-769.662	-41.158	-127.401	-
1.034E-14	-7.3546	-28.7399 728-1	0.5				
728	1.	SLV-Y Combination	Min	-771.382	-41.158	-127.401	-
1.034E-14	-64.9245	-8.2354 728-1	1.				
729	0.	SLU-1 Combination		-876.102	-5.013	7.745	
0.	-8.839	-9.9533 729-1	0.				
729	0.5	SLU-1 Combination		-878.424	-5.013	7.745	
0.	-12.7114	-7.4468 729-1	0.5				
729	1.	SLU-1 Combination		-880.746	-5.013	7.745	
0.	-16.5837	-4.9402 729-1	1.				

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729	0.	SLU-2 Combination		-673.186	-7.663	6.606	-
8.327E-17	-8.3521	-16.363 729-1	0.				
729	0.5	SLU-2 Combination		-675.508	-7.663	6.606	-
8.327E-17	-11.6551	-12.5316 729-1	0.5				
729	1.	SLU-2 Combination		-677.83	-7.663	6.606	-
8.327E-17	-14.9582	-8.7002 729-1	1.				
729	0.	SLU-3 Combination		-756.71	-4.216	9.313	
0.	-9.7927	-8.313 729-1	0.				
729	0.5	SLU-3 Combination		-759.032	-4.216	9.313	
0.	-14.449	-6.2051 729-1	0.5				
729	1.	SLU-3 Combination		-761.354	-4.216	9.313	
0.	-19.1053	-4.0971 729-1	1.				
729	0.	SLU-4 Combination		-614.669	-6.071	8.516	-
5.829E-17	-9.4519	-12.7998 729-1	0.				
729	0.5	SLU-4 Combination		-616.991	-6.071	8.516	-
5.829E-17	-13.7097	-9.7645 729-1	0.5				
729	1.	SLU-4 Combination		-619.313	-6.071	8.516	-
5.829E-17	-17.9675	-6.7291 729-1	1.				
729	0.	SLV-X Combination	Max	-299.58	128.412	40.63	
2.584E-16	14.4847	8.2661 729-1	0.				
729	0.5	SLV-X Combination	Max	-301.3	128.412	40.63	
2.584E-16	34.1964	49.4405 729-1	0.5				
729	1.	SLV-X Combination	Max	-303.02	128.412	40.63	
2.584E-16	53.9285	115.8122 729-1	1.				
729	0.	SLV-X Combination	Min	-523.267	-132.75	-39.483	-
2.584E-16	-22.9532	-16.9674 729-1	0.				
729	0.5	SLV-X Combination	Min	-524.987	-132.75	-39.483	-
2.584E-16	-43.2384	-55.9728 729-1	0.5				
729	1.	SLV-X Combination	Min	-526.707	-132.75	-39.483	-
2.584E-16	-63.5438	-120.1753 729-1	1.				
729	0.	SLV-Y Combination	Max	-51.404	37.015	129.113	
8.000E-17	56.456	-0.466 729-1	0.				
729	0.5	SLV-Y Combination	Max	-53.124	37.015	129.113	
8.000E-17	120.4359	12.5522 729-1	0.5				
729	1.	SLV-Y Combination	Max	-54.844	37.015	129.113	
8.000E-17	184.4179	33.2166 729-1	1.				
729	0.	SLV-Y Combination	Min	-771.443	-41.353	-127.966	-
8.000E-17	-64.9245	-8.2354 729-1	0.				
729	0.5	SLV-Y Combination	Min	-773.163	-41.353	-127.966	-
8.000E-17	-129.4779	-19.0844 729-1	0.5				
729	1.	SLV-Y Combination	Min	-774.883	-41.353	-127.966	-
8.000E-17	-194.0332	-37.5797 729-1	1.				
730	0.	SLU-1 Combination		-880.746	-5.013	7.745	
4.663E-16	-16.5837	-4.9402 730-1	0.				
730	0.5	SLU-1 Combination		-883.068	-5.013	7.745	
4.663E-16	-20.4561	-2.4336 730-1	0.5				
730	1.	SLU-1 Combination		-885.39	-5.013	7.745	
4.663E-16	-24.3285	0.073 730-1	1.				
730	0.	SLU-2 Combination		-677.83	-7.663	6.606	
3.830E-16	-14.9582	-8.7002 730-1	0.				
730	0.5	SLU-2 Combination		-680.152	-7.663	6.606	
3.830E-16	-18.2613	-4.8688 730-1	0.5				
730	1.	SLU-2 Combination		-682.474	-7.663	6.606	
3.830E-16	-21.5644	-1.0374 730-1	1.				
730	0.	SLU-3 Combination		-761.354	-4.216	9.313	
6.661E-16	-19.1053	-4.0971 730-1	0.				
730	0.5	SLU-3 Combination		-763.676	-4.216	9.313	
6.661E-16	-23.7616	-1.9892 730-1	0.5				
730	1.	SLU-3 Combination		-765.998	-4.216	9.313	
6.661E-16	-28.4179	0.1188 730-1	1.				
730	0.	SLU-4 Combination		-619.313	-6.071	8.516	
6.078E-16	-17.9675	-6.7291 730-1	0.				
730	0.5	SLU-4 Combination		-621.635	-6.071	8.516	
6.078E-16	-22.2253	-3.6938 730-1	0.5				
730	1.	SLU-4 Combination		-623.957	-6.071	8.516	
6.078E-16	-26.4831	-0.6585 730-1	1.				
730	0.	SLV-X Combination	Max	-303.002	128.895	40.761	
2.631E-16	53.9285	115.8122 730-1	0.				
730	0.5	SLV-X Combination	Max	-304.722	128.895	40.761	
2.631E-16	73.7309	182.4278 730-1	0.5				
730	1.	SLV-X Combination	Max	-306.442	128.895	40.761	
2.631E-16	93.5352	249.0439 730-1	1.				
730	0.	SLV-X Combination	Min	-526.725	-133.233	-39.614	-
2.631E-16	-63.5438	-120.1753 730-1	0.				
730	0.5	SLV-X Combination	Min	-528.445	-133.233	-39.614	-
2.631E-16	-83.9196	-184.6217 730-1	0.5				

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730	1.	SLV-X Combination	Min	-530.165	-133.233	-39.614	-
2.631E-16	-104.2973	-249.0688 730-1	1.				
730	0.	SLV-Y Combination	Max	-54.786	37.159	129.527	
2.211E-16	184.4179	33.2166 730-1	0.				
730	0.5	SLV-Y Combination	Max	-56.506	37.159	129.527	
2.211E-16	248.6077	53.962 730-1	0.5				
730	1.	SLV-Y Combination	Max	-58.226	37.159	129.527	
2.211E-16	312.7978	74.7092 730-1	1.				
730	0.	SLV-Y Combination	Min	-774.941	-41.498	-128.381	-
2.211E-16	-194.0332	-37.5797 730-1	0.				
730	0.5	SLV-Y Combination	Min	-776.661	-41.498	-128.381	-
2.211E-16	-258.7965	-56.1559 730-1	0.5				
730	1.	SLV-Y Combination	Min	-778.381	-41.498	-128.381	-
2.211E-16	-323.5599	-74.734 730-1	1.				
731	0.	SLU-1 Combination		-885.39	-3.424	3.097	-
1.166E-16	-24.3285	0.073 731-1	0.				
731	0.5	SLU-1 Combination		-887.712	-3.424	3.097	-
1.166E-16	-25.877	1.7852 731-1	0.5				
731	1.	SLU-1 Combination		-890.034	-3.424	3.097	-
1.166E-16	-27.4255	3.4974 731-1	1.				
731	0.	SLU-2 Combination		-682.474	-5.338	2.568	-
7.494E-17	-21.5644	-1.0374 731-1	0.				
731	0.5	SLU-2 Combination		-684.796	-5.338	2.568	-
7.494E-17	-22.8484	1.6318 731-1	0.5				
731	1.	SLU-2 Combination		-687.118	-5.338	2.568	-
7.494E-17	-24.1325	4.301 731-1	1.				
731	0.	SLU-3 Combination		-765.998	-2.875	3.8	-
1.041E-16	-28.4179	0.1188 731-1	0.				
731	0.5	SLU-3 Combination		-768.32	-2.875	3.8	-
1.041E-16	-30.3178	1.5561 731-1	0.5				
731	1.	SLU-3 Combination		-770.642	-2.875	3.8	-
1.041E-16	-32.2176	2.9934 731-1	1.				
731	0.	SLU-4 Combination		-623.957	-4.214	3.429	-
7.494E-17	-26.4831	-0.6585 731-1	0.				
731	0.5	SLU-4 Combination		-626.279	-4.214	3.429	-
7.494E-17	-28.1978	1.4487 731-1	0.5				
731	1.	SLU-4 Combination		-628.601	-4.214	3.429	-
7.494E-17	-29.9125	3.5559 731-1	1.				
731	0.	SLV-X Combination	Max	-306.425	65.775	18.484	
2.021E-16	93.5352	249.0439 731-1	0.				
731	0.5	SLV-X Combination	Max	-308.145	65.775	18.484	
2.021E-16	102.8699	283.4168 731-1	0.5				
731	1.	SLV-X Combination	Max	-309.865	65.775	18.484	
2.021E-16	112.2051	317.7897 731-1	1.				
731	0.	SLV-X Combination	Min	-530.183	-68.746	-18.674	-
3.298E-16	-104.2973	-249.0688 731-1	0.				
731	0.5	SLV-X Combination	Min	-531.903	-68.746	-18.674	-
3.298E-16	-113.5371	-281.9559 731-1	0.5				
731	1.	SLV-X Combination	Min	-533.623	-68.746	-18.674	-
3.298E-16	-122.7773	-314.8431 731-1	1.				
731	0.	SLV-Y Combination	Max	-58.171	18.699	59.445	
1.537E-16	312.7978	74.7092 731-1	0.				
731	0.5	SLV-Y Combination	Max	-59.891	18.699	59.445	
1.537E-16	342.6148	85.5434 731-1	0.5				
731	1.	SLV-Y Combination	Max	-61.611	18.699	59.445	
1.537E-16	372.4319	96.3778 731-1	1.				
731	0.	SLV-Y Combination	Min	-778.436	-21.67	-59.635	-
2.814E-16	-323.5599	-74.734 731-1	0.				
731	0.5	SLV-Y Combination	Min	-780.156	-21.67	-59.635	-
2.814E-16	-353.282	-84.0825 731-1	0.5				
731	1.	SLV-Y Combination	Min	-781.876	-21.67	-59.635	-
2.814E-16	-383.0041	-93.4313 731-1	1.				
732	0.	SLU-1 Combination		-890.034	-1.219	-2.227	-
5.496E-16	-27.4255	3.4974 732-1	0.				
732	0.5	SLU-1 Combination		-892.356	-1.219	-2.227	-
5.496E-16	-26.3122	4.107 732-1	0.5				
732	1.	SLU-1 Combination		-894.678	-1.219	-2.227	-
5.496E-16	-25.1989	4.7165 732-1	1.				
732	0.	SLU-2 Combination		-687.118	-2.058	-2.037	-
4.663E-16	-24.1325	4.301 732-1	0.				
732	0.5	SLU-2 Combination		-689.44	-2.058	-2.037	-
4.663E-16	-23.1139	5.3303 732-1	0.5				
732	1.	SLU-2 Combination		-691.762	-2.058	-2.037	-
4.663E-16	-22.0954	6.3595 732-1	1.				
732	0.	SLU-3 Combination		-770.642	-1.016	-2.535	-
7.244E-16	-32.2176	2.9934 732-1	0.				

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732	0.5	SLU-3 Combination			-772.964	-1.016	-2.535	-
7.244E-16	-30.9499	3.5011 732-1	0.5					
732	1.	SLU-3 Combination			-775.286	-1.016	-2.535	-
7.244E-16	-29.6822	4.0089 732-1	1.					
732	0.	SLU-4 Combination			-628.601	-1.603	-2.403	-
6.661E-16	-29.9125	3.5559 732-1	0.					
732	0.5	SLU-4 Combination			-630.923	-1.603	-2.403	-
6.661E-16	-28.7111	4.3574 732-1	0.5					
732	1.	SLU-4 Combination			-633.245	-1.603	-2.403	-
6.661E-16	-27.5097	5.159 732-1	1.					
732	0.	SLV-X Combination	Max		-309.848	9.587	6.149	
2.370E-14	112.2051	317.7897 732-1	0.					
732	0.5	SLV-X Combination	Max		-311.568	9.587	6.149	
2.370E-14	109.1361	313.0295 732-1	0.5					
732	1.	SLV-X Combination	Max		-313.288	9.587	6.149	
2.370E-14	106.0675	308.2705 732-1	1.					
732	0.	SLV-X Combination	Min		-533.639	-10.657	-7.694	-
2.374E-14	-122.7773	-314.8431 732-1	0.					
732	0.5	SLV-X Combination	Min		-535.359	-10.657	-7.694	-
2.374E-14	-118.9359	-309.548 732-1	0.5					
732	1.	SLV-X Combination	Min		-537.079	-10.657	-7.694	-
2.374E-14	-115.0948	-304.254 732-1	1.					
732	0.	SLV-Y Combination	Max		-61.559	2.502	21.562	
7.100E-15	372.4319	96.3778 732-1	0.					
732	0.5	SLV-Y Combination	Max		-63.279	2.502	21.562	
7.100E-15	361.6663	95.1376 732-1	0.5					
732	1.	SLV-Y Combination	Max		-64.999	2.502	21.562	
7.100E-15	350.9017	93.8979 732-1	1.					
732	0.	SLV-Y Combination	Min		-781.928	-3.572	-23.107	-
7.133E-15	-383.0041	-93.4313 732-1	0.					
732	0.5	SLV-Y Combination	Min		-783.648	-3.572	-23.107	-
7.133E-15	-371.4661	-91.6561 732-1	0.5					
732	1.	SLV-Y Combination	Min		-785.368	-3.572	-23.107	-
7.133E-15	-359.929	-89.8814 732-1	1.					
733	0.	SLU-1 Combination			-894.678	0.169	-4.598	-
1.207E-15	-25.1989	4.7165 733-1	0.					
733	0.5	SLU-1 Combination			-897.	0.169	-4.598	-
1.207E-15	-22.9001	4.6319 733-1	0.5					
733	1.	SLU-1 Combination			-899.322	0.169	-4.598	-
1.207E-15	-20.6013	4.5474 733-1	1.					
733	0.	SLU-2 Combination			-691.762	0.053	-4.067	-
9.159E-16	-22.0954	6.3595 733-1	0.					
733	0.5	SLU-2 Combination			-694.084	0.053	-4.067	-
9.159E-16	-20.0618	6.3331 733-1	0.5					
733	1.	SLU-2 Combination			-696.406	0.053	-4.067	-
9.159E-16	-18.0282	6.3067 733-1	1.					
733	0.	SLU-3 Combination			-775.286	0.153	-5.379	-
1.570E-15	-29.6822	4.0089 733-1	0.					
733	0.5	SLU-3 Combination			-777.608	0.153	-5.379	-
1.570E-15	-26.9928	3.9326 733-1	0.5					
733	1.	SLU-3 Combination			-779.93	0.153	-5.379	-
1.570E-15	-24.3035	3.8564 733-1	1.					
733	0.	SLU-4 Combination			-633.245	0.071	-5.007	-
1.366E-15	-27.5097	5.159 733-1	0.					
733	0.5	SLU-4 Combination			-635.567	0.071	-5.007	-
1.366E-15	-25.006	5.1234 733-1	0.5					
733	1.	SLU-4 Combination			-637.889	0.071	-5.007	-
1.366E-15	-22.5022	5.0879 733-1	1.					
733	0.	SLV-X Combination	Max		-313.273	48.843	18.006	
1.807E-14	106.0675	308.2705 733-1	0.					
733	0.5	SLV-X Combination	Max		-314.993	48.843	18.006	
1.807E-14	97.0698	283.8714 733-1	0.5					
733	1.	SLV-X Combination	Max		-316.713	48.843	18.006	
1.807E-14	88.0733	259.4765 733-1	1.					
733	0.	SLV-X Combination	Min		-537.094	-48.712	-19.969	-
1.834E-14	-115.0948	-304.254 733-1	0.					
733	0.5	SLV-X Combination	Min		-538.814	-48.712	-19.969	-
1.834E-14	-105.1158	-279.9202 733-1	0.5					
733	1.	SLV-X Combination	Min		-540.534	-48.712	-19.969	-
1.834E-14	-95.1378	-255.5907 733-1	1.					
733	0.	SLV-Y Combination	Max		-64.951	14.7	60.084	
7.673E-15	350.9017	93.8979 733-1	0.					
733	0.5	SLV-Y Combination	Max		-66.671	14.7	60.084	
7.673E-15	320.8775	86.5548 733-1	0.5					
733	1.	SLV-Y Combination	Max		-68.391	14.7	60.084	
7.673E-15	290.857	79.213 733-1	1.					

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733	0.	SLV-Y Combination	Min	-785.417	-14.569	-62.047	-
7.945E-15	-359.929	-89.8814 733-1	0.				
733	0.5	SLV-Y Combination	Min	-787.137	-14.569	-62.047	-
7.945E-15	-328.9234	-82.6036 733-1	0.5				
733	1.	SLV-Y Combination	Min	-788.857	-14.569	-62.047	-
7.945E-15	-297.9215	-75.3271 733-1	1.				
734	0.	SLU-1 Combination		-899.322	0.688	-4.813	-
6.620E-16	-20.6013	4.5474 734-1	0.				
734	0.5	SLU-1 Combination		-901.644	0.688	-4.813	-
6.620E-16	-18.1947	4.2034 734-1	0.5				
734	1.	SLU-1 Combination		-903.966	0.688	-4.813	-
6.620E-16	-15.7881	3.8595 734-1	1.				
734	0.	SLU-2 Combination		-696.406	0.873	-4.231	-
4.122E-16	-18.0282	6.3067 734-1	0.				
734	0.5	SLU-2 Combination		-698.728	0.873	-4.231	-
4.122E-16	-15.9125	5.87 734-1	0.5				
734	1.	SLU-2 Combination		-701.05	0.873	-4.231	-
4.122E-16	-13.7967	5.4333 734-1	1.				
734	0.	SLU-3 Combination		-779.93	0.587	-5.658	-
8.368E-16	-24.3035	3.8564 734-1	0.				
734	0.5	SLU-3 Combination		-782.252	0.587	-5.658	-
8.368E-16	-21.4744	3.5627 734-1	0.5				
734	1.	SLU-3 Combination		-784.574	0.587	-5.658	-
8.368E-16	-18.6453	3.269 734-1	1.				
734	0.	SLU-4 Combination		-637.889	0.717	-5.251	-
6.620E-16	-22.5022	5.0879 734-1	0.				
734	0.5	SLU-4 Combination		-640.211	0.717	-5.251	-
6.620E-16	-19.8768	4.7293 734-1	0.5				
734	1.	SLU-4 Combination		-642.533	0.717	-5.251	-
6.620E-16	-17.2513	4.3706 734-1	1.				
734	0.	SLV-X Combination	Max	-316.699	56.674	19.862	
2.567E-14	88.0733	259.4765 734-1	0.				
734	0.5	SLV-X Combination	Max	-318.419	56.674	19.862	
2.567E-14	78.1509	231.1757 734-1	0.5				
734	1.	SLV-X Combination	Max	-320.139	56.674	19.862	
2.567E-14	68.2311	202.885 734-1	1.				
734	0.	SLV-X Combination	Min	-540.549	-56.093	-21.684	-
2.587E-14	-95.1378	-255.5907 734-1	0.				
734	0.5	SLV-X Combination	Min	-542.269	-56.093	-21.684	-
2.587E-14	-84.3046	-227.5806 734-1	0.5				
734	1.	SLV-X Combination	Min	-543.989	-56.093	-21.684	-
2.587E-14	-73.4739	-199.5807 734-1	1.				
734	0.	SLV-Y Combination	Max	-68.345	17.208	65.867	
1.130E-14	290.857	79.213 734-1	0.				
734	0.5	SLV-Y Combination	Max	-70.065	17.208	65.867	
1.130E-14	257.9536	70.62 734-1	0.5				
734	1.	SLV-Y Combination	Max	-71.785	17.208	65.867	
1.130E-14	225.059	62.0302 734-1	1.				
734	0.	SLV-Y Combination	Min	-788.903	-16.626	-67.689	-
1.150E-14	-297.9215	-75.3271 734-1	0.				
734	0.5	SLV-Y Combination	Min	-790.623	-16.626	-67.689	-
1.150E-14	-264.1072	-67.025 734-1	0.5				
734	1.	SLV-Y Combination	Min	-792.343	-16.626	-67.689	-
1.150E-14	-230.3018	-58.7259 734-1	1.				
735	0.	SLU-1 Combination		-903.966	0.794	-4.423	-
1.166E-15	-15.7881	3.8595 735-1	0.				
735	0.5	SLU-1 Combination		-906.288	0.794	-4.423	-
1.166E-15	-13.5766	3.4625 735-1	0.5				
735	1.	SLU-1 Combination		-908.61	0.794	-4.423	-
1.166E-15	-11.3651	3.0654 735-1	1.				
735	0.	SLU-2 Combination		-701.05	1.062	-3.88	-
9.992E-16	-13.7967	5.4333 735-1	0.				
735	0.5	SLU-2 Combination		-703.372	1.062	-3.88	-
9.992E-16	-11.8567	4.9021 735-1	0.5				
735	1.	SLU-2 Combination		-705.694	1.062	-3.88	-
9.992E-16	-9.9167	4.371 735-1	1.				
735	0.	SLU-3 Combination		-784.574	0.675	-5.208	-
1.540E-15	-18.6453	3.269 735-1	0.				
735	0.5	SLU-3 Combination		-786.896	0.675	-5.208	-
1.540E-15	-16.0412	2.9313 735-1	0.5				
735	1.	SLU-3 Combination		-789.218	0.675	-5.208	-
1.540E-15	-13.4371	2.5936 735-1	1.				
735	0.	SLU-4 Combination		-642.533	0.863	-4.828	-
1.424E-15	-17.2513	4.3706 735-1	0.				
735	0.5	SLU-4 Combination		-644.855	0.863	-4.828	-
1.424E-15	-14.8372	3.9391 735-1	0.5				

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735	1.	SLU-4 Combination			-647.177	0.863	-4.828	-
1.424E-15	-12.4232	3.5075 735-1	1.					
735	0.	SLV-X Combination	Max		-320.125	53.849	18.577	
2.432E-14	68.2311	202.885 735-1	0.					
735	0.5	SLV-X Combination	Max		-321.845	53.849	18.577	
2.432E-14	58.9576	176.0212 735-1	0.5					
735	1.	SLV-X Combination	Max		-323.565	53.849	18.577	
2.432E-14	49.6897	149.1793 735-1	1.					
735	0.	SLV-X Combination	Min		-544.002	-53.173	-20.177	-
2.458E-14	-73.4739	-199.5807 735-1	0.					
735	0.5	SLV-X Combination	Min		-545.722	-53.173	-20.177	-
2.458E-14	-63.4005	-173.0548 735-1	0.5					
735	1.	SLV-X Combination	Min		-547.442	-53.173	-20.177	-
2.458E-14	-53.3326	-146.5507 735-1	1.					
735	0.	SLV-Y Combination	Max		-71.742	16.393	61.48	
9.089E-15	225.059	62.0302 735-1	0.					
735	0.5	SLV-Y Combination	Max		-73.462	16.393	61.48	
9.089E-15	194.3705	53.8519 735-1	0.5					
735	1.	SLV-Y Combination	Max		-75.182	16.393	61.48	
9.089E-15	163.7014	45.6801 735-1	1.					
735	0.	SLV-Y Combination	Min		-792.385	-15.717	-63.08	-
9.344E-15	-230.3018	-58.7259 735-1	0.					
735	0.5	SLV-Y Combination	Min		-794.105	-15.717	-63.08	-
9.344E-15	-198.8134	-50.8854 735-1	0.5					
735	1.	SLV-Y Combination	Min		-795.825	-15.717	-63.08	-
9.344E-15	-167.3443	-43.0515 735-1	1.					
736	0.	SLU-1 Combination			-908.61	0.774	-3.724	-
1.095E-15	-11.3651	3.0654 736-1	0.					
736	0.5	SLU-1 Combination			-910.932	0.774	-3.724	-
1.095E-15	-9.5032	2.6785 736-1	0.5					
736	1.	SLU-1 Combination			-913.254	0.774	-3.724	-
1.095E-15	-7.6413	2.2916 736-1	1.					
736	0.	SLU-2 Combination			-705.694	1.063	-3.261	-
9.701E-16	-9.9167	4.371 736-1	0.					
736	0.5	SLU-2 Combination			-708.016	1.063	-3.261	-
9.701E-16	-8.2861	3.8396 736-1	0.5					
736	1.	SLU-2 Combination			-710.338	1.063	-3.261	-
9.701E-16	-6.6555	3.3083 736-1	1.					
736	0.	SLU-3 Combination			-789.218	0.657	-4.39	-
1.457E-15	-13.4371	2.5936 736-1	0.					
736	0.5	SLU-3 Combination			-791.54	0.657	-4.39	-
1.457E-15	-11.2419	2.2652 736-1	0.5					
736	1.	SLU-3 Combination			-793.862	0.657	-4.39	-
1.457E-15	-9.0467	1.9369 736-1	1.					
736	0.	SLU-4 Combination			-647.177	0.859	-4.067	-
1.370E-15	-12.4232	3.5075 736-1	0.					
736	0.5	SLU-4 Combination			-649.499	0.859	-4.067	-
1.370E-15	-10.3899	3.078 736-1	0.5					
736	1.	SLU-4 Combination			-651.821	0.859	-4.067	-
1.370E-15	-8.3566	2.6486 736-1	1.					
736	0.	SLV-X Combination	Max		-323.553	46.484	15.851	
1.815E-14	49.6897	149.1793 736-1	0.					
736	0.5	SLV-X Combination	Max		-325.273	46.484	15.851	
1.815E-14	41.7898	126.0391 736-1	0.5					
736	1.	SLV-X Combination	Max		-326.993	46.484	15.851	
1.815E-14	33.9018	102.9448 736-1	1.					
736	0.	SLV-X Combination	Min		-547.454	-45.824	-17.15	-
1.826E-14	-53.3326	-146.5507 736-1	0.					
736	0.5	SLV-X Combination	Min		-549.174	-45.824	-17.15	-
1.826E-14	-44.7832	-123.7406 736-1	0.5					
736	1.	SLV-X Combination	Min		-550.894	-45.824	-17.15	-
1.826E-14	-36.2458	-100.9766 736-1	1.					
736	0.	SLV-Y Combination	Max		-75.142	14.178	52.378	
7.758E-15	163.7014	45.6801 736-1	0.					
736	0.5	SLV-Y Combination	Max		-76.862	14.178	52.378	
7.758E-15	137.6001	38.6216 736-1	0.5					
736	1.	SLV-Y Combination	Max		-78.582	14.178	52.378	
7.758E-15	111.5401	31.5769 736-1	1.					
736	0.	SLV-Y Combination	Min		-795.865	-13.518	-53.677	-
7.864E-15	-167.3443	-43.0515 736-1	0.					
736	0.5	SLV-Y Combination	Min		-797.585	-13.518	-53.677	-
7.864E-15	-140.5935	-36.3232 736-1	0.5					
736	1.	SLV-Y Combination	Min		-799.305	-13.518	-53.677	-
7.864E-15	-113.8841	-29.6087 736-1	1.					
737	0.	SLU-1 Combination			-913.254	0.665	-2.856	-
1.174E-15	-7.6413	2.2916 737-1	0.					

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

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737	0.5	SLU-1 Combination		-915.576	0.665	-2.856	-
1.174E-15	-6.2133	1.9589 737-1	0.5				
737	1.	SLU-1 Combination		-917.898	0.665	-2.856	-
1.174E-15	-4.7854	1.6261 737-1	1.				
737	0.	SLU-2 Combination		-710.338	0.931	-2.497	-
9.243E-16	-6.6555	3.3083 737-1	0.				
737	0.5	SLU-2 Combination		-712.66	0.931	-2.497	-
9.243E-16	-5.4068	2.843 737-1	0.5				
737	1.	SLU-2 Combination		-714.982	0.931	-2.497	-
9.243E-16	-4.1581	2.3778 737-1	1.				
737	0.	SLU-3 Combination		-793.862	0.564	-3.371	-
1.524E-15	-9.0467	1.9369 737-1	0.				
737	0.5	SLU-3 Combination		-796.184	0.564	-3.371	-
1.524E-15	-7.3612	1.6549 737-1	0.5				
737	1.	SLU-3 Combination		-798.506	0.564	-3.371	-
1.524E-15	-5.6757	1.3729 737-1	1.				
737	0.	SLU-4 Combination		-651.821	0.75	-3.12	-
1.349E-15	-8.3566	2.6486 737-1	0.				
737	0.5	SLU-4 Combination		-654.143	0.75	-3.12	-
1.349E-15	-6.7966	2.2738 737-1	0.5				
737	1.	SLU-4 Combination		-656.465	0.75	-3.12	-
1.349E-15	-5.2366	1.899 737-1	1.				
737	0.	SLV-X Combination	Max	-326.981	36.416	12.295	
2.444E-14	33.9018	102.9448 737-1	0.				
737	0.5	SLV-X Combination	Max	-328.701	36.416	12.295	
2.444E-14	27.7958	84.8995 737-1	0.5				
737	1.	SLV-X Combination	Max	-330.421	36.416	12.295	
2.444E-14	21.7134	66.9425 737-1	1.				
737	0.	SLV-X Combination	Min	-550.906	-35.847	-13.258	-
2.461E-14	-36.2458	-100.9766 737-1	0.				
737	0.5	SLV-X Combination	Min	-552.626	-35.847	-13.258	-
2.461E-14	-29.6581	-83.2159 737-1	0.5				
737	1.	SLV-X Combination	Min	-554.346	-35.847	-13.258	-
2.461E-14	-23.0941	-65.5436 737-1	1.				
737	0.	SLV-Y Combination	Max	-78.546	11.125	40.576	
1.106E-14	111.5401	31.5769 737-1	0.				
737	0.5	SLV-Y Combination	Max	-80.266	11.125	40.576	
1.106E-14	91.3957	26.063 737-1	0.5				
737	1.	SLV-Y Combination	Max	-81.986	11.125	40.576	
1.106E-14	71.3329	20.5755 737-1	1.				
737	0.	SLV-Y Combination	Min	-799.342	-10.556	-41.539	-
1.123E-14	-113.8841	-29.6087 737-1	0.				
737	0.5	SLV-Y Combination	Min	-801.062	-10.556	-41.539	-
1.123E-14	-93.258	-24.3794 737-1	0.5				
737	1.	SLV-Y Combination	Min	-802.782	-10.556	-41.539	-
1.123E-14	-72.7136	-19.1766 737-1	1.				
738	0.	SLU-1 Combination		-917.898	0.498	-1.911	-
6.578E-16	-4.7854	1.6261 738-1	0.				
738	0.5	SLU-1 Combination		-920.22	0.498	-1.911	-
6.578E-16	-3.8297	1.3772 738-1	0.5				
738	1.	SLU-1 Combination		-922.542	0.498	-1.911	-
6.578E-16	-2.8741	1.1282 738-1	1.				
738	0.	SLU-2 Combination		-714.982	0.707	-1.669	-
5.329E-16	-4.1581	2.3778 738-1	0.				
738	0.5	SLU-2 Combination		-717.304	0.707	-1.669	-
5.329E-16	-3.3238	2.0243 738-1	0.5				
738	1.	SLU-2 Combination		-719.626	0.707	-1.669	-
5.329E-16	-2.4895	1.6708 738-1	1.				
738	0.	SLU-3 Combination		-798.506	0.421	-2.259	-
8.452E-16	-5.6757	1.3729 738-1	0.				
738	0.5	SLU-3 Combination		-800.828	0.421	-2.259	-
8.452E-16	-4.5463	1.1622 738-1	0.5				
738	1.	SLU-3 Combination		-803.15	0.421	-2.259	-
8.452E-16	-3.4169	0.9515 738-1	1.				
738	0.	SLU-4 Combination		-656.465	0.568	-2.089	-
7.577E-16	-5.2366	1.899 738-1	0.				
738	0.5	SLU-4 Combination		-658.787	0.568	-2.089	-
7.577E-16	-4.1921	1.6152 738-1	0.5				
738	1.	SLU-4 Combination		-661.109	0.568	-2.089	-
7.577E-16	-3.1477	1.3313 738-1	1.				
738	0.	SLV-X Combination	Max	-330.411	24.881	8.317	
3.651E-14	21.7134	66.9425 738-1	0.				
738	0.5	SLV-X Combination	Max	-332.131	24.881	8.317	
3.651E-14	17.6114	54.7153 738-1	0.5				
738	1.	SLV-X Combination	Max	-333.851	24.881	8.317	
3.651E-14	13.544	42.612 738-1	1.				

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738	0.	SLV-X Combination	Min	-554.357	-24.454	-8.937	-
3.675E-14	-23.0941	-65.5436 738-1	0.				
738	0.5	SLV-X Combination	Min	-556.077	-24.454	-8.937	-
3.675E-14	-18.6817	-53.5297 738-1	0.5				
738	1.	SLV-X Combination	Min	-557.797	-24.454	-8.937	-
3.675E-14	-14.304	-41.6398 738-1	1.				
738	0.	SLV-Y Combination	Max	-81.952	7.615	27.41	
1.221E-14	71.3329	20.5755 738-1	0.				
738	0.5	SLV-Y Combination	Max	-83.672	7.615	27.41	
1.221E-14	57.8227	16.8322 738-1	0.5				
738	1.	SLV-Y Combination	Max	-85.392	7.615	27.41	
1.221E-14	44.4322	13.126 738-1	1.				
738	0.	SLV-Y Combination	Min	-802.815	-7.188	-28.03	-
1.244E-14	-72.7136	-19.1766 738-1	0.				
738	0.5	SLV-Y Combination	Min	-804.535	-7.188	-28.03	-
1.244E-14	-58.8931	-15.6466 738-1	0.5				
738	1.	SLV-Y Combination	Min	-806.255	-7.188	-28.03	-
1.244E-14	-45.1922	-12.1538 738-1	1.				
739	0.	SLU-1 Combination		-922.542	0.291	-0.945	
0.	-2.8741	1.1282 739-1	0.				
739	0.5	SLU-1 Combination		-924.864	0.291	-0.945	
0.	-2.4015	0.9828 739-1	0.5				
739	1.	SLU-1 Combination		-927.186	0.291	-0.945	
0.	-1.9289	0.8375 739-1	1.				
739	0.	SLU-2 Combination		-719.626	0.421	-0.823	-
8.327E-17	-2.4895	1.6708 739-1	0.				
739	0.5	SLU-2 Combination		-721.948	0.421	-0.823	-
8.327E-17	-2.0781	1.4604 739-1	0.5				
739	1.	SLU-2 Combination		-724.27	0.421	-0.823	-
8.327E-17	-1.6667	1.2499 739-1	1.				
739	0.	SLU-3 Combination		-803.15	0.246	-1.119	
0.	-3.4169	0.9515 739-1	0.				
739	0.5	SLU-3 Combination		-805.472	0.246	-1.119	
0.	-2.8572	0.8286 739-1	0.5				
739	1.	SLU-3 Combination		-807.794	0.246	-1.119	
0.	-2.2975	0.7058 739-1	1.				
739	0.	SLU-4 Combination		-661.109	0.337	-1.034	-
5.829E-17	-3.1477	1.3313 739-1	0.				
739	0.5	SLU-4 Combination		-663.431	0.337	-1.034	-
5.829E-17	-2.6308	1.1629 739-1	0.5				
739	1.	SLU-4 Combination		-665.753	0.337	-1.034	-
5.829E-17	-2.1139	0.9945 739-1	1.				
739	0.	SLV-X Combination	Max	-333.841	12.712	4.18	
3.450E-14	13.544	42.612 739-1	0.				
739	0.5	SLV-X Combination	Max	-335.561	12.712	4.18	
3.450E-14	11.4839	36.3622 739-1	0.5				
739	1.	SLV-X Combination	Max	-337.281	12.712	4.18	
3.450E-14	9.437	30.1567 739-1	1.				
739	0.	SLV-X Combination	Min	-557.806	-12.462	-4.467	-
3.450E-14	-14.304	-41.6398 739-1	0.				
739	0.5	SLV-X Combination	Min	-559.526	-12.462	-4.467	-
3.450E-14	-12.1006	-35.5149 739-1	0.5				
739	1.	SLV-X Combination	Min	-561.246	-12.462	-4.467	-
3.450E-14	-9.9104	-29.4343 739-1	1.				
739	0.	SLV-Y Combination	Max	-85.361	3.901	13.75	
1.176E-14	44.4322	13.126 739-1	0.				
739	0.5	SLV-Y Combination	Max	-87.081	3.901	13.75	
1.176E-14	37.6598	11.207 739-1	0.5				
739	1.	SLV-Y Combination	Max	-88.801	3.901	13.75	
1.176E-14	30.933	9.3014 739-1	1.				
739	0.	SLV-Y Combination	Min	-806.286	-3.652	-14.037	-
1.176E-14	-45.1922	-12.1538 739-1	0.				
739	0.5	SLV-Y Combination	Min	-808.006	-3.652	-14.037	-
1.176E-14	-38.2765	-10.3597 739-1	0.5				
739	1.	SLV-Y Combination	Min	-809.726	-3.652	-14.037	-
1.176E-14	-31.4064	-8.5789 739-1	1.				
740	0.	SLU-1 Combination		-927.186	0.166	-0.435	
4.663E-16	-1.9289	0.8375 740-1	0.				
740	0.5	SLU-1 Combination		-929.508	0.166	-0.435	
4.663E-16	-1.7116	0.7544 740-1	0.5				
740	1.	SLU-1 Combination		-931.83	0.166	-0.435	
4.663E-16	-1.4943	0.6714 740-1	1.				
740	0.	SLU-2 Combination		-724.27	0.245	-0.377	
3.830E-16	-1.6667	1.2499 740-1	0.				
740	0.5	SLU-2 Combination		-726.592	0.245	-0.377	
3.830E-16	-1.4783	1.1272 740-1	0.5				

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740	1.	SLU-2 Combination		-728.914	0.245	-0.377	
3.830E-16	-1.2899	1.0045 740-1	1.				
740	0.	SLU-3 Combination		-807.794	0.14	-0.517	
6.661E-16	-2.2975	0.7058 740-1	0.				
740	0.5	SLU-3 Combination		-810.116	0.14	-0.517	
6.661E-16	-2.0393	0.6357 740-1	0.5				
740	1.	SLU-3 Combination		-812.438	0.14	-0.517	
6.661E-16	-1.781	0.5657 740-1	1.				
740	0.	SLU-4 Combination		-665.753	0.196	-0.476	
6.078E-16	-2.1139	0.9945 740-1	0.				
740	0.5	SLU-4 Combination		-668.075	0.196	-0.476	
6.078E-16	-1.8759	0.8967 740-1	0.5				
740	1.	SLU-4 Combination		-670.397	0.196	-0.476	
6.078E-16	-1.638	0.7989 740-1	1.				
740	0.	SLV-X Combination	Max	-337.272	6.385	2.034	
4.744E-14	9.437	30.1567 740-1	0.				
740	0.5	SLV-X Combination	Max	-338.992	6.385	2.034	
4.744E-14	8.4198	26.9644 740-1	0.5				
740	1.	SLV-X Combination	Max	-340.712	6.385	2.034	
4.744E-14	7.4027	23.7721 740-1	1.				
740	0.	SLV-X Combination	Min	-561.255	-6.242	-2.151	-
4.744E-14	-9.9104	-29.4343 740-1	0.				
740	0.5	SLV-X Combination	Min	-562.975	-6.242	-2.151	-
4.744E-14	-8.8347	-26.3135 740-1	0.5				
740	1.	SLV-X Combination	Min	-564.695	-6.242	-2.151	-
4.744E-14	-7.7591	-23.1927 740-1	1.				
740	0.	SLV-Y Combination	Max	-88.774	1.966	6.687	
1.423E-14	30.933	9.3014 740-1	0.				
740	0.5	SLV-Y Combination	Max	-90.494	1.966	6.687	
1.423E-14	27.5898	8.3185 740-1	0.5				
740	1.	SLV-Y Combination	Max	-92.214	1.966	6.687	
1.423E-14	24.2467	7.3356 740-1	1.				
740	0.	SLV-Y Combination	Min	-809.753	-1.823	-6.804	-
1.423E-14	-31.4064	-8.5789 740-1	0.				
740	0.5	SLV-Y Combination	Min	-811.473	-1.823	-6.804	-
1.423E-14	-28.0047	-7.6676 740-1	0.5				
740	1.	SLV-Y Combination	Min	-813.193	-1.823	-6.804	-
1.423E-14	-24.6031	-6.7563 740-1	1.				
741	0.	SLU-1 Combination		-931.83	0.149	-0.373	
0.	-1.4943	0.6714 741-1	0.				
741	0.5	SLU-1 Combination		-934.152	0.149	-0.373	
0.	-1.3078	0.5967 741-1	0.5				
741	1.	SLU-1 Combination		-936.474	0.149	-0.373	
0.	-1.1214	0.522 741-1	1.				
741	0.	SLU-2 Combination		-728.914	0.222	-0.323	
0.	-1.2899	1.0045 741-1	0.				
741	0.5	SLU-2 Combination		-731.236	0.222	-0.323	
0.	-1.1285	0.8937 741-1	0.5				
741	1.	SLU-2 Combination		-733.558	0.222	-0.323	
0.	-0.9671	0.7829 741-1	1.				
741	0.	SLU-3 Combination		-812.438	0.126	-0.443	
0.	-1.781	0.5657 741-1	0.				
741	0.5	SLU-3 Combination		-814.76	0.126	-0.443	
0.	-1.5593	0.5027 741-1	0.5				
741	1.	SLU-3 Combination		-817.082	0.126	-0.443	
0.	-1.3375	0.4397 741-1	1.				
741	0.	SLU-4 Combination		-670.397	0.177	-0.408	
0.	-1.638	0.7989 741-1	0.				
741	0.5	SLU-4 Combination		-672.719	0.177	-0.408	
0.	-1.4337	0.7106 741-1	0.5				
741	1.	SLU-4 Combination		-675.041	0.177	-0.408	
0.	-1.2295	0.6224 741-1	1.				
741	0.	SLV-X Combination	Max	-340.705	5.623	1.779	
2.372E-14	7.4027	23.7721 741-1	0.				
741	0.5	SLV-X Combination	Max	-342.425	5.623	1.779	
2.372E-14	6.5133	20.9605 741-1	0.5				
741	1.	SLV-X Combination	Max	-344.145	5.623	1.779	
2.372E-14	5.6238	18.149 741-1	1.				
741	0.	SLV-X Combination	Min	-564.702	-5.495	-1.876	-
2.372E-14	-7.7591	-23.1927 741-1	0.				
741	0.5	SLV-X Combination	Min	-566.422	-5.495	-1.876	-
2.372E-14	-6.8211	-20.4456 741-1	0.5				
741	1.	SLV-X Combination	Min	-568.142	-5.495	-1.876	-
2.372E-14	-5.883	-17.6985 741-1	1.				
741	0.	SLV-Y Combination	Max	-92.189	1.732	5.842	
7.116E-15	24.2467	7.3356 741-1	0.				

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741	0.5	SLV-Y Combination	Max	-93.909	1.732	5.842	
7.116E-15	21.3256	6.4695 741-1	0.5				
741	1.	SLV-Y Combination	Max	-95.629	1.732	5.842	
7.116E-15	18.4044	5.6033 741-1	1.				
741	0.	SLV-Y Combination	Min	-813.218	-1.604	-5.94	-
7.116E-15	-24.6031	-6.7563 741-1	0.				
741	0.5	SLV-Y Combination	Min	-814.938	-1.604	-5.94	-
7.116E-15	-21.6333	-5.9545 741-1	0.5				
741	1.	SLV-Y Combination	Min	-816.658	-1.604	-5.94	-
7.116E-15	-18.6636	-5.1528 741-1	1.				
742	0.	SLU-1 Combination		-936.474	0.132	-0.314	
7.494E-17	-1.1214	0.522 742-1	0.				
742	0.5	SLU-1 Combination		-938.796	0.132	-0.314	
7.494E-17	-0.9642	0.4559 742-1	0.5				
742	1.	SLU-1 Combination		-941.118	0.132	-0.314	
7.494E-17	-0.807	0.3898 742-1	1.				
742	0.	SLU-2 Combination		-733.558	0.197	-0.272	
7.494E-17	-0.9671	0.7829 742-1	0.				
742	0.5	SLU-2 Combination		-735.88	0.197	-0.272	
7.494E-17	-0.8312	0.6846 742-1	0.5				
742	1.	SLU-2 Combination		-738.202	0.197	-0.272	
7.494E-17	-0.6952	0.5862 742-1	1.				
742	0.	SLU-3 Combination		-817.082	0.111	-0.374	
7.494E-17	-1.3375	0.4397 742-1	0.				
742	0.5	SLU-3 Combination		-819.404	0.111	-0.374	
7.494E-17	-1.1504	0.384 742-1	0.5				
742	1.	SLU-3 Combination		-821.726	0.111	-0.374	
7.494E-17	-0.9633	0.3283 742-1	1.				
742	0.	SLU-4 Combination		-675.041	0.157	-0.344	
7.494E-17	-1.2295	0.6224 742-1	0.				
742	0.5	SLU-4 Combination		-677.363	0.157	-0.344	
7.494E-17	-1.0573	0.5441 742-1	0.5				
742	1.	SLU-4 Combination		-679.685	0.157	-0.344	
7.494E-17	-0.8851	0.4658 742-1	1.				
742	0.	SLV-X Combination	Max	-344.138	4.866	1.528	
1.729E-14	5.6238	18.149 742-1	0.				
742	0.5	SLV-X Combination	Max	-345.858	4.866	1.528	
1.729E-14	4.8598	15.7167 742-1	0.5				
742	1.	SLV-X Combination	Max	-347.578	4.866	1.528	
1.729E-14	4.0957	13.2847 742-1	1.				
742	0.	SLV-X Combination	Min	-568.149	-4.752	-1.608	-
1.718E-14	-5.883	-17.6985 742-1	0.				
742	0.5	SLV-X Combination	Min	-569.869	-4.752	-1.608	-
1.718E-14	-5.0794	-15.3231 742-1	0.5				
742	1.	SLV-X Combination	Min	-571.589	-4.752	-1.608	-
1.718E-14	-4.2757	-12.9481 742-1	1.				
742	0.	SLV-Y Combination	Max	-95.608	1.5	5.015	
5.225E-15	18.4044	5.6033 742-1	0.				
742	0.5	SLV-Y Combination	Max	-97.328	1.5	5.015	
5.225E-15	15.8973	4.8536 742-1	0.5				
742	1.	SLV-Y Combination	Max	-99.048	1.5	5.015	
5.225E-15	13.3903	4.1039 742-1	1.				
742	0.	SLV-Y Combination	Min	-816.679	-1.386	-5.094	-
5.114E-15	-18.6636	-5.1528 742-1	0.				
742	0.5	SLV-Y Combination	Min	-818.399	-1.386	-5.094	-
5.114E-15	-16.1169	-4.46 742-1	0.5				
742	1.	SLV-Y Combination	Min	-820.119	-1.386	-5.094	-
5.114E-15	-13.5703	-3.7673 742-1	1.				
743	0.	SLU-1 Combination		-941.118	0.115	-0.26	
5.829E-16	-0.807	0.3898 743-1	0.				
743	0.5	SLU-1 Combination		-943.44	0.115	-0.26	
5.829E-16	-0.6769	0.3324 743-1	0.5				
743	1.	SLU-1 Combination		-945.762	0.115	-0.26	
5.829E-16	-0.5469	0.275 743-1	1.				
743	0.	SLU-2 Combination		-738.202	0.172	-0.225	
4.580E-16	-0.6952	0.5862 743-1	0.				
743	0.5	SLU-2 Combination		-740.524	0.172	-0.225	
4.580E-16	-0.5829	0.5004 743-1	0.5				
743	1.	SLU-2 Combination		-742.846	0.172	-0.225	
4.580E-16	-0.4706	0.4146 743-1	1.				
743	0.	SLU-3 Combination		-821.726	0.097	-0.31	
7.702E-16	-0.9633	0.3283 743-1	0.				
743	0.5	SLU-3 Combination		-824.048	0.097	-0.31	
7.702E-16	-0.8084	0.28 743-1	0.5				
743	1.	SLU-3 Combination		-826.37	0.097	-0.31	
7.702E-16	-0.6534	0.2316 743-1	1.				

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743	0.	SLU-4 Combination		-679.685	0.136	-0.285	
6.828E-16	-0.8851	0.4658 743-1	0.				
743	0.5	SLU-4 Combination		-682.007	0.136	-0.285	
6.828E-16	-0.7425	0.3975 743-1	0.5				
743	1.	SLU-4 Combination		-684.329	0.136	-0.285	
6.828E-16	-0.6	0.3293 743-1	1.				
743	0.	SLV-X Combination	Max	-347.572	4.122	1.286	
2.378E-14	4.0957	13.2847 743-1	0.				
743	0.5	SLV-X Combination	Max	-349.292	4.122	1.286	
2.378E-14	3.4529	11.2246 743-1	0.5				
743	1.	SLV-X Combination	Max	-351.012	4.122	1.286	
2.378E-14	2.8101	9.1648 743-1	1.				
743	0.	SLV-X Combination	Min	-571.595	-4.023	-1.349	-
2.366E-14	-4.2757	-12.9481 743-1	0.				
743	0.5	SLV-X Combination	Min	-573.315	-4.023	-1.349	-
2.366E-14	-3.6014	-10.9375 743-1	0.5				
743	1.	SLV-X Combination	Min	-575.035	-4.023	-1.349	-
2.366E-14	-2.9272	-8.9272 743-1	1.				
743	0.	SLV-Y Combination	Max	-99.03	1.271	4.215	
7.183E-15	13.3903	4.1039 743-1	0.				
743	0.5	SLV-Y Combination	Max	-100.75	1.271	4.215	
7.183E-15	11.2834	3.4684 743-1	0.5				
743	1.	SLV-Y Combination	Max	-102.47	1.271	4.215	
7.183E-15	9.1768	2.8331 743-1	1.				
743	0.	SLV-Y Combination	Min	-820.137	-1.172	-4.278	-
7.055E-15	-13.5703	-3.7673 743-1	0.				
743	0.5	SLV-Y Combination	Min	-821.857	-1.172	-4.278	-
7.055E-15	-11.432	-3.1814 743-1	0.5				
743	1.	SLV-Y Combination	Min	-823.577	-1.172	-4.278	-
7.055E-15	-9.2939	-2.5955 743-1	1.				
744	0.	SLU-1 Combination		-945.762	0.098	-0.211	
4.663E-16	-0.5469	0.275 744-1	0.				
744	0.5	SLU-1 Combination		-948.084	0.098	-0.211	
4.663E-16	-0.4416	0.2262 744-1	0.5				
744	1.	SLU-1 Combination		-950.406	0.098	-0.211	
4.663E-16	-0.3363	0.1774 744-1	1.				
744	0.	SLU-2 Combination		-742.846	0.146	-0.182	
3.830E-16	-0.4706	0.4146 744-1	0.				
744	0.5	SLU-2 Combination		-745.168	0.146	-0.182	
3.830E-16	-0.3798	0.3414 744-1	0.5				
744	1.	SLU-2 Combination		-747.49	0.146	-0.182	
3.830E-16	-0.2889	0.2682 744-1	1.				
744	0.	SLU-3 Combination		-826.37	0.082	-0.251	
6.661E-16	-0.6534	0.2316 744-1	0.				
744	0.5	SLU-3 Combination		-828.692	0.082	-0.251	
6.661E-16	-0.5278	0.1905 744-1	0.5				
744	1.	SLU-3 Combination		-831.014	0.082	-0.251	
6.661E-16	-0.4022	0.1493 744-1	1.				
744	0.	SLU-4 Combination		-684.329	0.116	-0.231	
6.078E-16	-0.6	0.3293 744-1	0.				
744	0.5	SLU-4 Combination		-686.651	0.116	-0.231	
6.078E-16	-0.4845	0.2711 744-1	0.5				
744	1.	SLU-4 Combination		-688.973	0.116	-0.231	
6.078E-16	-0.369	0.2129 744-1	1.				
744	0.	SLV-X Combination	Max	-351.007	3.4	1.054	
1.821E-14	2.8101	9.1648 744-1	0.				
744	0.5	SLV-X Combination	Max	-352.727	3.4	1.054	
1.821E-14	2.2829	7.4648 744-1	0.5				
744	1.	SLV-X Combination	Max	-354.447	3.4	1.054	
1.821E-14	1.7557	5.7648 744-1	1.				
744	0.	SLV-X Combination	Min	-575.04	-3.316	-1.103	-
1.821E-14	-2.9272	-8.9272 744-1	0.				
744	0.5	SLV-X Combination	Min	-576.76	-3.316	-1.103	-
1.821E-14	-2.3755	-7.2693 744-1	0.5				
744	1.	SLV-X Combination	Min	-578.48	-3.316	-1.103	-
1.821E-14	-1.8239	-5.6115 744-1	1.				
744	0.	SLV-Y Combination	Max	-102.454	1.05	3.45	
7.808E-15	9.1768	2.8331 744-1	0.				
744	0.5	SLV-Y Combination	Max	-104.174	1.05	3.45	
7.808E-15	7.4517	2.3082 744-1	0.5				
744	1.	SLV-Y Combination	Max	-105.894	1.05	3.45	
7.808E-15	5.7266	1.7834 744-1	1.				
744	0.	SLV-Y Combination	Min	-823.593	-0.965	-3.499	-
7.808E-15	-9.2939	-2.5955 744-1	0.				
744	0.5	SLV-Y Combination	Min	-825.313	-0.965	-3.499	-
7.808E-15	-7.5443	-2.1128 744-1	0.5				

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744	1.	SLV-Y Combination	Min	-827.033	-0.965	-3.499	-
7.808E-15	-5.7948	-1.6301 744-1	1.				
745	0.	SLU-1 Combination		-950.406	0.078	-0.158	
4.663E-16	-0.3363	0.1774 745-1	0.				
745	0.5	SLU-1 Combination		-952.728	0.078	-0.158	
4.663E-16	-0.2574	0.1386 745-1	0.5				
745	1.	SLU-1 Combination		-955.05	0.078	-0.158	
4.663E-16	-0.1786	0.0998 745-1	1.				
745	0.	SLU-2 Combination		-747.49	0.117	-0.136	
3.830E-16	-0.2889	0.2682 745-1	0.				
745	0.5	SLU-2 Combination		-749.812	0.117	-0.136	
3.830E-16	-0.221	0.2097 745-1	0.5				
745	1.	SLU-2 Combination		-752.134	0.117	-0.136	
3.830E-16	-0.1531	0.1513 745-1	1.				
745	0.	SLU-3 Combination		-831.014	0.065	-0.188	
6.661E-16	-0.4022	0.1493 745-1	0.				
745	0.5	SLU-3 Combination		-833.336	0.065	-0.188	
6.661E-16	-0.308	0.1166 745-1	0.5				
745	1.	SLU-3 Combination		-835.658	0.065	-0.188	
6.661E-16	-0.2139	0.0839 745-1	1.				
745	0.	SLU-4 Combination		-688.973	0.093	-0.173	
6.078E-16	-0.369	0.2129 745-1	0.				
745	0.5	SLU-4 Combination		-691.295	0.093	-0.173	
6.078E-16	-0.2825	0.1665 745-1	0.5				
745	1.	SLU-4 Combination		-693.617	0.093	-0.173	
6.078E-16	-0.1961	0.12 745-1	1.				
745	0.	SLV-X Combination	Max	-354.444	2.612	0.804	
8.790E-16	1.7557	5.7648 745-1	0.				
745	0.5	SLV-X Combination	Max	-356.164	2.612	0.804	
8.790E-16	1.354	4.4586 745-1	0.5				
745	1.	SLV-X Combination	Max	-357.884	2.612	0.804	
8.790E-16	0.9522	3.1525 745-1	1.				
745	0.	SLV-X Combination	Min	-578.483	-2.545	-0.838	-
8.790E-16	-1.8239	-5.6115 745-1	0.				
745	0.5	SLV-X Combination	Min	-580.203	-2.545	-0.838	-
8.790E-16	-1.4049	-4.3389 745-1	0.5				
745	1.	SLV-X Combination	Min	-581.923	-2.545	-0.838	-
8.790E-16	-0.9859	-3.0662 745-1	1.				
745	0.	SLV-Y Combination	Max	-105.882	0.807	2.625	
2.802E-15	5.7266	1.7834 745-1	0.				
745	0.5	SLV-Y Combination	Max	-107.602	0.807	2.625	
2.802E-15	4.4141	1.3798 745-1	0.5				
745	1.	SLV-Y Combination	Max	-109.322	0.807	2.625	
2.802E-15	3.1015	0.9761 745-1	1.				
745	0.	SLV-Y Combination	Min	-827.045	-0.74	-2.66	-
2.802E-15	-5.7948	-1.6301 745-1	0.				
745	0.5	SLV-Y Combination	Min	-828.765	-0.74	-2.66	-
2.802E-15	-4.465	-1.26 745-1	0.5				
745	1.	SLV-Y Combination	Min	-830.485	-0.74	-2.66	-
2.802E-15	-3.1352	-0.8899 745-1	1.				
746	0.	SLU-1 Combination		-955.05	0.055	-0.104	
5.412E-16	-0.1786	0.0998 746-1	0.				
746	0.5	SLU-1 Combination		-957.372	0.055	-0.104	
5.412E-16	-0.1267	0.0722 746-1	0.5				
746	1.	SLU-1 Combination		-959.694	0.055	-0.104	
5.412E-16	-0.0748	0.0447 746-1	1.				
746	0.	SLU-2 Combination		-752.134	0.083	-0.089	
4.580E-16	-0.1531	0.1513 746-1	0.				
746	0.5	SLU-2 Combination		-754.456	0.083	-0.089	
4.580E-16	-0.1086	0.1097 746-1	0.5				
746	1.	SLU-2 Combination		-756.778	0.083	-0.089	
4.580E-16	-0.064	0.068 746-1	1.				
746	0.	SLU-3 Combination		-835.658	0.046	-0.124	
7.411E-16	-0.2139	0.0839 746-1	0.				
746	0.5	SLU-3 Combination		-837.98	0.046	-0.124	
7.411E-16	-0.1518	0.0608 746-1	0.5				
746	1.	SLU-3 Combination		-840.302	0.046	-0.124	
7.411E-16	-0.0898	0.0376 746-1	1.				
746	0.	SLU-4 Combination		-693.617	0.066	-0.114	
6.828E-16	-0.1961	0.12 746-1	0.				
746	0.5	SLU-4 Combination		-695.939	0.066	-0.114	
6.828E-16	-0.1391	0.087 746-1	0.5				
746	1.	SLU-4 Combination		-698.261	0.066	-0.114	
6.828E-16	-0.0822	0.0539 746-1	1.				
746	0.	SLV-X Combination	Max	-357.881	1.791	0.545	
1.819E-14	0.9522	3.1525 746-1	0.				

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ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

746	0.5	SLV-X Combination	Max	-359.601	1.791	0.545	
1.819E-14	0.6799	2.2573 746-1	0.5				
746	1.	SLV-X Combination	Max	-361.321	1.791	0.545	
1.819E-14	0.4076	1.3623 746-1	1.				
746	0.	SLV-X Combination	Min	-581.926	-1.743	-0.566	-
1.807E-14	-0.9859	-3.0662 746-1	0.				
746	0.5	SLV-X Combination	Min	-583.646	-1.743	-0.566	-
1.807E-14	-0.7031	-2.1948 746-1	0.5				
746	1.	SLV-X Combination	Min	-585.366	-1.743	-0.566	-
1.807E-14	-0.4204	-1.3236 746-1	1.				
746	0.	SLV-Y Combination	Max	-109.313	0.554	1.777	
5.499E-15	3.1015	0.9761 746-1	0.				
746	0.5	SLV-Y Combination	Max	-111.033	0.554	1.777	
5.499E-15	2.2133	0.6992 746-1	0.5				
746	1.	SLV-Y Combination	Max	-112.753	0.554	1.777	
5.499E-15	1.3251	0.4223 746-1	1.				
746	0.	SLV-Y Combination	Min	-830.494	-0.506	-1.798	-
5.388E-15	-3.1352	-0.8899 746-1	0.				
746	0.5	SLV-Y Combination	Min	-832.214	-0.506	-1.798	-
5.388E-15	-2.2365	-0.6367 746-1	0.5				
746	1.	SLV-Y Combination	Min	-833.934	-0.506	-1.798	-
5.388E-15	-1.3379	-0.3836 746-1	1.				
747	0.	SLU-1 Combination		-959.694	0.033	-0.058	
7.494E-17	-0.0748	0.0447 747-1	0.				
747	0.5	SLU-1 Combination		-962.016	0.033	-0.058	
7.494E-17	-0.046	0.028 747-1	0.5				
747	1.	SLU-1 Combination		-964.338	0.033	-0.058	
7.494E-17	-0.0171	0.0113 747-1	1.				
747	0.	SLU-2 Combination		-756.778	0.051	-0.049	
1.582E-16	-0.064	0.068 747-1	0.				
747	0.5	SLU-2 Combination		-759.1	0.051	-0.049	
1.582E-16	-0.0393	0.0426 747-1	0.5				
747	1.	SLU-2 Combination		-761.422	0.051	-0.049	
1.582E-16	-0.0146	0.0172 747-1	1.				
747	0.	SLU-3 Combination		-840.302	0.028	-0.069	
7.494E-17	-0.0898	0.0376 747-1	0.				
747	0.5	SLU-3 Combination		-842.624	0.028	-0.069	
7.494E-17	-0.0552	0.0235 747-1	0.5				
747	1.	SLU-3 Combination		-844.946	0.028	-0.069	
7.494E-17	-0.0206	0.0095 747-1	1.				
747	0.	SLU-4 Combination		-698.261	0.04	-0.063	
1.332E-16	-0.0822	0.0539 747-1	0.				
747	0.5	SLU-4 Combination		-700.583	0.04	-0.063	
1.332E-16	-0.0505	0.0338 747-1	0.5				
747	1.	SLU-4 Combination		-702.905	0.04	-0.063	
1.332E-16	-0.0188	0.0137 747-1	1.				
747	0.	SLV-X Combination	Max	-361.319	1.036	0.311	
1.277E-16	0.4076	1.3623 747-1	0.				
747	0.5	SLV-X Combination	Max	-363.039	1.036	0.311	
1.277E-16	0.2519	0.8441 747-1	0.5				
747	1.	SLV-X Combination	Max	-364.759	1.036	0.311	
1.277E-16	0.0961	0.326 747-1	1.				
747	0.	SLV-X Combination	Min	-585.368	-1.008	-0.322	-
1.666E-17	-0.4204	-1.3236 747-1	0.				
747	0.5	SLV-X Combination	Min	-587.088	-1.008	-0.322	-
1.666E-17	-0.2595	-0.8199 747-1	0.5				
747	1.	SLV-X Combination	Min	-588.808	-1.008	-0.322	-
1.666E-17	-0.0986	-0.3162 747-1	1.				
747	0.	SLV-Y Combination	Max	-112.747	0.321	1.014	
7.755E-17	1.3251	0.4223 747-1	0.				
747	0.5	SLV-Y Combination	Max	-114.467	0.321	1.014	
7.755E-17	0.8183	0.2617 747-1	0.5				
747	1.	SLV-Y Combination	Max	-116.187	0.321	1.014	
7.755E-17	0.3116	0.1012 747-1	1.				
747	0.	SLV-Y Combination	Min	-833.94	-0.292	-1.024	
3.347E-17	-1.3379	-0.3836 747-1	0.				
747	0.5	SLV-Y Combination	Min	-835.66	-0.292	-1.024	
3.347E-17	-0.8259	-0.2375 747-1	0.5				
747	1.	SLV-Y Combination	Min	-837.38	-0.292	-1.024	
3.347E-17	-0.3141	-0.0915 747-1	1.				
748	0.	SLU-1 Combination		-964.338	0.011	-0.017	
0.	-0.0171	0.0113 748-1	0.				
748	0.5	SLU-1 Combination		-966.66	0.011	-0.017	
0.	-0.0085	0.0056 748-1	0.5				
748	1.	SLU-1 Combination		-968.982	0.011	-0.017	
0.	1.790E-15	-7.244E-16 748-1	1.				

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	748	0.	SLU-2 Combination		-761.422	0.017	-0.015
0.	-0.0146	0.0172	748-1	0.			
	748	0.5	SLU-2 Combination		-763.744	0.017	-0.015
0.	-0.0073	0.0086	748-1	0.5			
	748	1.	SLU-2 Combination		-766.066	0.017	-0.015
0.	1.457E-15	2.606E-15	748-1	1.			
	748	0.	SLU-3 Combination		-844.946	9.474E-03	-0.021
0.	-0.0206	0.0095	748-1	0.			
	748	0.5	SLU-3 Combination		-847.268	9.474E-03	-0.021
0.	-0.0103	0.0047	748-1	0.5			
	748	1.	SLU-3 Combination		-849.59	9.474E-03	-0.021
0.	2.590E-15	-5.496E-16	748-1	1.			
	748	0.	SLU-4 Combination		-702.905	0.014	-0.019
0.	-0.0188	0.0137	748-1	0.			
	748	0.5	SLU-4 Combination		-705.227	0.014	-0.019
0.	-0.0094	0.0068	748-1	0.5			
	748	1.	SLU-4 Combination		-707.549	0.014	-0.019
0.	2.356E-15	1.782E-15	748-1	1.			
	748	0.	SLV-X Combination	Max	-364.758	0.326	0.096
0.	0.0961	0.326	748-1	0.			
	748	0.5	SLV-X Combination	Max	-366.478	0.326	0.096
0.	0.0481	0.163	748-1	0.5			
	748	1.	SLV-X Combination	Max	-368.198	0.326	0.096
0.	8.071E-14	2.729E-13	748-1	1.			
	748	0.	SLV-X Combination	Min	-588.809	-0.316	-0.099
0.	-0.0986	-0.3162	748-1	0.			
	748	0.5	SLV-X Combination	Min	-590.529	-0.316	-0.099
0.	-0.0493	-0.1581	748-1	0.5			
	748	1.	SLV-X Combination	Min	-592.249	-0.316	-0.099
0.	-8.082E-14	-2.732E-13	748-1	1.			
	748	0.	SLV-Y Combination	Max	-116.184	0.101	0.312
0.	0.3116	0.1012	748-1	0.			
	748	0.5	SLV-Y Combination	Max	-117.904	0.101	0.312
0.	0.1558	0.0506	748-1	0.5			
	748	1.	SLV-Y Combination	Max	-119.624	0.101	0.312
0.	2.676E-13	8.180E-14	748-1	1.			
	748	0.	SLV-Y Combination	Min	-837.383	-0.091	-0.314
0.	-0.3141	-0.0915	748-1	0.			
	748	0.5	SLV-Y Combination	Min	-839.103	-0.091	-0.314
0.	-0.157	-0.0457	748-1	0.5			
	748	1.	SLV-Y Combination	Min	-840.823	-0.091	-0.314
0.	-2.677E-13	-8.207E-14	748-1	1.			
	749	0.	SLU-1 Combination		-852.882	5.013	7.745
6.438E-07	-29.8847	-35.0191	749-1	0.			
	749	0.15	SLU-1 Combination		-811.885	5.013	7.745
6.438E-07	-31.0464	-35.7711	749-1	0.15			
	749	0.3	SLU-1 Combination		-770.888	5.013	7.745
6.438E-07	-32.2081	-36.523	749-1	0.3			
	749	0.	SLU-2 Combination		-649.966	7.663	6.606
1.226E-06	-24.6786	-54.677	749-1	0.			
	749	0.15	SLU-2 Combination		-608.969	7.663	6.606
1.226E-06	-25.6696	-55.8264	749-1	0.15			
	749	0.3	SLU-2 Combination		-567.972	7.663	6.606
1.226E-06	-26.6605	-56.9758	749-1	0.3			
	749	0.	SLU-3 Combination		-733.49	4.216	9.313
4.230E-07	-36.7703	-29.3925	749-1	0.			
	749	0.15	SLU-3 Combination		-692.493	4.216	9.313
4.230E-07	-38.1672	-30.0248	749-1	0.15			
	749	0.3	SLU-3 Combination		-651.496	4.216	9.313
4.230E-07	-39.5641	-30.6572	749-1	0.3			
	749	0.	SLU-4 Combination		-591.449	6.071	8.516
8.306E-07	-33.1261	-43.153	749-1	0.			
	749	0.15	SLU-4 Combination		-550.452	6.071	8.516
8.306E-07	-34.4034	-44.0635	749-1	0.15			
	749	0.3	SLU-4 Combination		-509.455	6.071	8.516
8.306E-07	-35.6808	-44.9741	749-1	0.3			
	749	0.	SLV-X Combination	Max	-282.709	116.589	35.719
1.803E-05	179.3709	637.5666	749-1	0.			
	749	0.15	SLV-X Combination	Max	-252.341	116.589	35.719
1.803E-05	184.5562	654.4043	749-1	0.15			
	749	0.3	SLV-X Combination	Max	-221.973	116.589	35.719
1.803E-05	189.7414	671.242	749-1	0.3			
	749	0.	SLV-X Combination	Min	-505.738	-112.251	-34.572
1.719E-05	-176.6362	-667.9593	749-1	0.			
	749	0.15	SLV-X Combination	Min	-475.37	-112.251	-34.572
1.719E-05	-181.9934	-685.4477	749-1	0.15			

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749	0.3	SLV-X Combination	Min	-445.002	-112.251	-34.572	-
1.719E-05	-187.3507	-702.9361 749-1	0.3				
749	0.	SLV-Y Combination	Max	-35.253	36.505	113.564	
8.101E-06	571.9254	180.6991 749-1	0.				
749	0.15	SLV-Y Combination	Max	-4.884	36.505	113.564	
8.101E-06	588.7879	185.5241 749-1	0.15				
749	0.3	SLV-Y Combination	Max	25.484	36.505	113.564	
8.101E-06	605.6505	190.349 749-1	0.3				
749	0.	SLV-Y Combination	Min	-753.195	-32.167	-112.417	-
7.254E-06	-569.1906	-211.0918 749-1	0.				
749	0.15	SLV-Y Combination	Min	-722.827	-32.167	-112.417	-
7.254E-06	-586.2252	-216.5674 749-1	0.15				
749	0.3	SLV-Y Combination	Min	-692.458	-32.167	-112.417	-
7.254E-06	-603.2598	-222.0431 749-1	0.3				
750	0.	SLU-1 Combination		-704.024	-4.247	3.002	
1.066E-15	-2.9819	-29.8807 750-1	0.				
750	0.5	SLU-1 Combination		-706.346	-4.247	3.002	
1.066E-15	-4.4828	-27.7571 750-1	0.5				
750	1.	SLU-1 Combination		-708.668	-4.247	3.002	
1.066E-15	-5.9837	-25.6335 750-1	1.				
750	0.	SLU-2 Combination		-530.614	-6.955	4.102	
3.897E-15	7.3706	-50.0384 750-1	0.				
750	0.5	SLU-2 Combination		-532.936	-6.955	4.102	
3.897E-15	5.3195	-46.5607 750-1	0.5				
750	1.	SLU-2 Combination		-535.258	-6.955	4.102	
3.897E-15	3.2683	-43.083 750-1	1.				
750	0.	SLU-3 Combination		-588.705	-3.474	5.939	
2.515E-15	13.4217	-24.5274 750-1	0.				
750	0.5	SLU-3 Combination		-591.027	-3.474	5.939	
2.515E-15	10.4522	-22.7902 750-1	0.5				
750	1.	SLU-3 Combination		-593.349	-3.474	5.939	
2.515E-15	7.4827	-21.0529 750-1	1.				
750	0.	SLU-4 Combination		-467.318	-5.37	6.709	
4.496E-15	20.6685	-38.6378 750-1	0.				
750	0.5	SLU-4 Combination		-469.64	-5.37	6.709	
4.496E-15	17.3138	-35.9526 750-1	0.5				
750	1.	SLU-4 Combination		-471.962	-5.37	6.709	
4.496E-15	13.9591	-33.2675 750-1	1.				
750	0.	SLV-X Combination	Max	-223.414	123.419	38.175	
7.641E-14	169.0399	635.0043 750-1	0.				
750	0.5	SLV-X Combination	Max	-225.134	123.419	38.175	
7.641E-14	149.9533	573.295 750-1	0.5				
750	1.	SLV-X Combination	Max	-226.854	123.419	38.175	
7.641E-14	130.8671	511.5858 750-1	1.				
750	0.	SLV-X Combination	Min	-448.674	-127.18	-39.186	-
7.807E-14	-186.6724	-661.36 750-1	0.				
750	0.5	SLV-X Combination	Min	-450.394	-127.18	-39.186	-
7.807E-14	-167.08	-597.7699 750-1	0.5				
750	1.	SLV-X Combination	Min	-452.114	-127.18	-39.186	-
7.807E-14	-147.4878	-534.1799 750-1	1.				
750	0.	SLV-Y Combination	Max	23.055	35.719	123.819	
3.135E-14	562.2589	181.344 750-1	0.				
750	0.5	SLV-Y Combination	Max	21.335	35.719	123.819	
3.135E-14	500.3492	163.4845 750-1	0.5				
750	1.	SLV-Y Combination	Max	19.615	35.719	123.819	
3.135E-14	438.4396	145.625 750-1	1.				
750	0.	SLV-Y Combination	Min	-695.143	-39.481	-124.831	-
3.301E-14	-579.8914	-207.6997 750-1	0.				
750	0.5	SLV-Y Combination	Min	-696.863	-39.481	-124.831	-
3.301E-14	-517.4759	-187.9594 750-1	0.5				
750	1.	SLV-Y Combination	Min	-698.583	-39.481	-124.831	-
3.301E-14	-455.0604	-168.2191 750-1	1.				
751	0.	SLU-1 Combination		-708.668	-4.247	3.002	
7.494E-16	-5.9837	-25.6335 751-1	0.				
751	0.5	SLU-1 Combination		-710.99	-4.247	3.002	
7.494E-16	-7.4846	-23.5099 751-1	0.5				
751	1.	SLU-1 Combination		-713.312	-4.247	3.002	
7.494E-16	-8.9855	-21.3864 751-1	1.				
751	0.	SLU-2 Combination		-535.258	-6.955	4.102	
3.081E-15	3.2683	-43.083 751-1	0.				
751	0.5	SLU-2 Combination		-537.58	-6.955	4.102	
3.081E-15	1.2171	-39.6053 751-1	0.5				
751	1.	SLU-2 Combination		-539.902	-6.955	4.102	
3.081E-15	-0.834	-36.1275 751-1	1.				
751	0.	SLU-3 Combination		-593.349	-3.474	5.939	
1.749E-15	7.4827	-21.0529 751-1	0.				

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751	0.5	SLU-3 Combination			-595.671	-3.474	5.939	
1.749E-15	4.5131	-19.3157	751-1	0.5				
751	1.	SLU-3 Combination			-597.993	-3.474	5.939	
1.749E-15	1.5436	-17.5784	751-1	1.				
751	0.	SLU-4 Combination			-471.962	-5.37	6.709	
3.381E-15	13.9591	-33.2675	751-1	0.				
751	0.5	SLU-4 Combination			-474.284	-5.37	6.709	
3.381E-15	10.6044	-30.5824	751-1	0.5				
751	1.	SLU-4 Combination			-476.606	-5.37	6.709	
3.381E-15	7.2497	-27.8973	751-1	1.				
751	0.	SLV-X Combination		Max	-226.831	124.606	38.529	
6.103E-14	130.8671	511.5858	751-1	0.				
751	0.5	SLV-X Combination		Max	-228.551	124.606	38.529	
6.103E-14	111.6042	449.2827	751-1	0.5				
751	1.	SLV-X Combination		Max	-230.271	124.606	38.529	
6.103E-14	92.342	386.9796	751-1	1.				
751	0.	SLV-X Combination		Min	-452.137	-128.368	-39.54	-
6.196E-14	-147.4878	-534.1799	751-1	0.				
751	0.5	SLV-X Combination		Min	-453.857	-128.368	-39.54	-
6.196E-14	-127.7191	-469.996	751-1	0.5				
751	1.	SLV-X Combination		Min	-455.577	-128.368	-39.54	-
6.196E-14	-107.9509	-405.8121	751-1	1.				
751	0.	SLV-Y Combination		Max	19.689	36.076	124.942	
2.849E-14	438.4396	145.625	751-1	0.				
751	0.5	SLV-Y Combination		Max	17.969	36.076	124.942	
2.849E-14	375.9688	127.5874	751-1	0.5				
751	1.	SLV-Y Combination		Max	16.249	36.076	124.942	
2.849E-14	313.4981	109.5499	751-1	1.				
751	0.	SLV-Y Combination		Min	-698.656	-39.837	-125.954	-
2.943E-14	-455.0604	-168.2191	751-1	0.				
751	0.5	SLV-Y Combination		Min	-700.376	-39.837	-125.954	-
2.943E-14	-392.0837	-148.3007	751-1	0.5				
751	1.	SLV-Y Combination		Min	-702.096	-39.837	-125.954	-
2.943E-14	-329.107	-128.3824	751-1	1.				
752	0.	SLU-1 Combination			-713.312	-4.247	3.002	
4.496E-16	-8.9855	-21.3864	752-1	0.				
752	0.5	SLU-1 Combination			-715.634	-4.247	3.002	
4.496E-16	-10.4864	-19.2628	752-1	0.5				
752	1.	SLU-1 Combination			-717.956	-4.247	3.002	
4.496E-16	-11.9873	-17.1392	752-1	1.				
752	0.	SLU-2 Combination			-539.902	-6.955	4.102	
2.282E-15	-0.834	-36.1275	752-1	0.				
752	0.5	SLU-2 Combination			-542.224	-6.955	4.102	
2.282E-15	-2.8852	-32.6498	752-1	0.5				
752	1.	SLU-2 Combination			-544.546	-6.955	4.102	
2.282E-15	-4.9363	-29.1721	752-1	1.				
752	0.	SLU-3 Combination			-597.993	-3.474	5.939	
1.199E-15	1.5436	-17.5784	752-1	0.				
752	0.5	SLU-3 Combination			-600.315	-3.474	5.939	
1.199E-15	-1.4259	-15.8412	752-1	0.5				
752	1.	SLU-3 Combination			-602.637	-3.474	5.939	
1.199E-15	-4.3954	-14.104	752-1	1.				
752	0.	SLU-4 Combination			-476.606	-5.37	6.709	
2.481E-15	7.2497	-27.8973	752-1	0.				
752	0.5	SLU-4 Combination			-478.928	-5.37	6.709	
2.481E-15	3.895	-25.2122	752-1	0.5				
752	1.	SLU-4 Combination			-481.25	-5.37	6.709	
2.481E-15	0.5403	-22.527	752-1	1.				
752	0.	SLV-X Combination		Max	-230.248	125.7	38.846	
3.619E-14	92.342	386.9796	752-1	0.				
752	0.5	SLV-X Combination		Max	-231.968	125.7	38.846	
3.619E-14	72.922	324.1297	752-1	0.5				
752	1.	SLV-X Combination		Max	-233.688	125.7	38.846	
3.619E-14	53.5041	261.2798	752-1	1.				
752	0.	SLV-X Combination		Min	-455.6	-129.462	-39.858	-
3.706E-14	-107.9509	-405.8121	752-1	0.				
752	0.5	SLV-X Combination		Min	-457.32	-129.462	-39.858	-
3.706E-14	-88.025	-341.0813	752-1	0.5				
752	1.	SLV-X Combination		Min	-459.04	-129.462	-39.858	-
3.706E-14	-68.1012	-276.3507	752-1	1.				
752	0.	SLV-Y Combination		Max	16.319	36.404	125.949	
1.190E-14	313.4981	109.5499	752-1	0.				
752	0.5	SLV-Y Combination		Max	14.599	36.404	125.949	
1.190E-14	250.5238	91.3484	752-1	0.5				
752	1.	SLV-Y Combination		Max	12.879	36.404	125.949	
1.190E-14	187.5498	73.1471	752-1	1.				

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752	0.	SLV-Y Combination	Min	-702.167	-40.165	-126.961	-
1.277E-14	-329.107	-128.3824 752-1	0.				
752	0.5	SLV-Y Combination	Min	-703.887	-40.165	-126.961	-
1.277E-14	-265.6268	-108.3001 752-1	0.5				
752	1.	SLV-Y Combination	Min	-705.607	-40.165	-126.961	-
1.277E-14	-202.1469	-88.2179 752-1	1.				
753	0.	SLU-1 Combination		-717.956	-4.247	3.002	
1.066E-15	-11.9873	-17.1392 753-1	0.				
753	0.5	SLU-1 Combination		-720.278	-4.247	3.002	
1.066E-15	-13.4882	-15.0156 753-1	0.5				
753	1.	SLU-1 Combination		-722.6	-4.247	3.002	
1.066E-15	-14.9891	-12.892 753-1	1.				
753	0.	SLU-2 Combination		-544.546	-6.955	4.102	
2.232E-15	-4.9363	-29.1721 753-1	0.				
753	0.5	SLU-2 Combination		-546.868	-6.955	4.102	
2.232E-15	-6.9875	-25.6944 753-1	0.5				
753	1.	SLU-2 Combination		-549.19	-6.955	4.102	
2.232E-15	-9.0386	-22.2167 753-1	1.				
753	0.	SLU-3 Combination		-602.637	-3.474	5.939	
2.015E-15	-4.3954	-14.104 753-1	0.				
753	0.5	SLU-3 Combination		-604.959	-3.474	5.939	
2.015E-15	-7.3649	-12.3667 753-1	0.5				
753	1.	SLU-3 Combination		-607.281	-3.474	5.939	
2.015E-15	-10.3344	-10.6295 753-1	1.				
753	0.	SLU-4 Combination		-481.25	-5.37	6.709	
2.831E-15	0.5403	-22.527 753-1	0.				
753	0.5	SLU-4 Combination		-483.572	-5.37	6.709	
2.831E-15	-2.8144	-19.8419 753-1	0.5				
753	1.	SLU-4 Combination		-485.894	-5.37	6.709	
2.831E-15	-6.1691	-17.1568 753-1	1.				
753	0.	SLV-X Combination	Max	-233.667	126.666	39.121	
4.252E-14	53.5041	261.2798 753-1	0.				
753	0.5	SLV-X Combination	Max	-235.387	126.666	39.121	
4.252E-14	33.9542	197.9474 753-1	0.5				
753	1.	SLV-X Combination	Max	-237.107	126.666	39.121	
4.252E-14	14.4241	134.6154 753-1	1.				
753	0.	SLV-X Combination	Min	-459.061	-130.427	-40.133	-
4.317E-14	-68.1012	-276.3507 753-1	0.				
753	0.5	SLV-X Combination	Min	-460.781	-130.427	-40.133	-
4.317E-14	-48.0454	-211.1374 753-1	0.5				
753	1.	SLV-X Combination	Min	-462.501	-130.427	-40.133	-
4.317E-14	-28.0094	-145.9246 753-1	1.				
753	0.	SLV-Y Combination	Max	12.946	36.693	126.819	
1.670E-14	187.5498	73.1471 753-1	0.				
753	0.5	SLV-Y Combination	Max	11.226	36.693	126.819	
1.670E-14	124.141	54.8013 753-1	0.5				
753	1.	SLV-Y Combination	Max	9.506	36.693	126.819	
1.670E-14	60.734	36.4562 753-1	1.				
753	0.	SLV-Y Combination	Min	-705.674	-40.455	-127.831	-
1.735E-14	-202.1469	-88.2179 753-1	0.				
753	0.5	SLV-Y Combination	Min	-707.394	-40.455	-127.831	-
1.735E-14	-138.2322	-67.9913 753-1	0.5				
753	1.	SLV-Y Combination	Min	-709.114	-40.455	-127.831	-
1.735E-14	-74.3192	-47.7654 753-1	1.				
754	0.	SLU-1 Combination		-722.6	-4.247	3.002	
7.494E-16	-14.9891	-12.892 754-1	0.				
754	0.5	SLU-1 Combination		-724.922	-4.247	3.002	
7.494E-16	-16.49	-10.7684 754-1	0.5				
754	1.	SLU-1 Combination		-727.244	-4.247	3.002	
7.494E-16	-17.9909	-8.6448 754-1	1.				
754	0.	SLU-2 Combination		-549.19	-6.955	4.102	
2.748E-15	-9.0386	-22.2167 754-1	0.				
754	0.5	SLU-2 Combination		-551.512	-6.955	4.102	
2.748E-15	-11.0898	-18.739 754-1	0.5				
754	1.	SLU-2 Combination		-553.834	-6.955	4.102	
2.748E-15	-13.141	-15.2613 754-1	1.				
754	0.	SLU-3 Combination		-607.281	-3.474	5.939	
1.749E-15	-10.3344	-10.6295 754-1	0.				
754	0.5	SLU-3 Combination		-609.603	-3.474	5.939	
1.749E-15	-13.304	-8.8923 754-1	0.5				
754	1.	SLU-3 Combination		-611.925	-3.474	5.939	
1.749E-15	-16.2735	-7.155 754-1	1.				
754	0.	SLU-4 Combination		-485.894	-5.37	6.709	
3.147E-15	-6.1691	-17.1568 754-1	0.				
754	0.5	SLU-4 Combination		-488.216	-5.37	6.709	
3.147E-15	-9.5238	-14.4717 754-1	0.5				

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754	1.	SLU-4 Combination			-490.538	-5.37	6.709	
3.147E-15	-12.8785	-11.7866	754-1	1.				
754	0.	SLV-X Combination		Max	-237.086	127.479	39.348	
4.858E-14	14.4241	134.6154	754-1	0.				
754	0.5	SLV-X Combination		Max	-238.806	127.479	39.348	
4.858E-14	-4.4951	70.8778	754-1	0.5				
754	1.	SLV-X Combination		Max	-240.526	127.479	39.348	
4.858E-14	12.4851	7.1642	754-1	1.				
754	0.	SLV-X Combination		Min	-462.522	-131.241	-40.36	-
4.951E-14	-28.0094	-145.9246	754-1	0.				
754	0.5	SLV-X Combination		Min	-464.242	-131.241	-40.36	-
4.951E-14	-8.5842	-80.3062	754-1	0.5				
754	1.	SLV-X Combination		Min	-465.962	-131.241	-40.36	-
4.951E-14	-25.0585	-14.7118	754-1	1.				
754	0.	SLV-Y Combination		Max	9.57	36.937	127.54	
2.182E-14	60.734	36.4562	754-1	0.				
754	0.5	SLV-Y Combination		Max	7.85	36.937	127.54	
2.182E-14	-2.9382	17.992	754-1	0.5				
754	1.	SLV-Y Combination		Max	6.13	36.937	127.54	
2.182E-14	54.2436	-0.42	754-1	1.				
754	0.	SLV-Y Combination		Min	-709.178	-40.699	-128.551	-
2.276E-14	-74.3192	-47.7654	754-1	0.				
754	0.5	SLV-Y Combination		Min	-710.898	-40.699	-128.551	-
2.276E-14	-10.1411	-27.4204	754-1	0.5				
754	1.	SLV-Y Combination		Min	-712.618	-40.699	-128.551	-
2.276E-14	-66.8171	-7.1275	754-1	1.				
755	0.	SLU-1 Combination			-727.244	-4.247	3.002	
7.494E-16	-17.9909	-8.6448	755-1	0.				
755	0.5	SLU-1 Combination			-729.565	-4.247	3.002	
7.494E-16	-19.4918	-6.5212	755-1	0.5				
755	1.	SLU-1 Combination			-731.887	-4.247	3.002	
7.494E-16	-20.9927	-4.3977	755-1	1.				
755	0.	SLU-2 Combination			-553.834	-6.955	4.102	
2.415E-15	-13.141	-15.2613	755-1	0.				
755	0.5	SLU-2 Combination			-556.156	-6.955	4.102	
2.415E-15	-15.1921	-11.7836	755-1	0.5				
755	1.	SLU-2 Combination			-558.478	-6.955	4.102	
2.415E-15	-17.2433	-8.3059	755-1	1.				
755	0.	SLU-3 Combination			-611.925	-3.474	5.939	
1.749E-15	-16.2735	-7.155	755-1	0.				
755	0.5	SLU-3 Combination			-614.247	-3.474	5.939	
1.749E-15	-19.243	-5.4178	755-1	0.5				
755	1.	SLU-3 Combination			-616.569	-3.474	5.939	
1.749E-15	-22.2125	-3.6805	755-1	1.				
755	0.	SLU-4 Combination			-490.538	-5.37	6.709	
2.914E-15	-12.8785	-11.7866	755-1	0.				
755	0.5	SLU-4 Combination			-492.86	-5.37	6.709	
2.914E-15	-16.2332	-9.1014	755-1	0.5				
755	1.	SLU-4 Combination			-495.182	-5.37	6.709	
2.914E-15	-19.5879	-6.4163	755-1	1.				
755	0.	SLV-X Combination		Max	-240.506	128.128	39.527	
4.665E-14	12.4851	7.1642	755-1	0.				
755	0.5	SLV-X Combination		Max	-242.226	128.128	39.527	
4.665E-14	32.7175	51.2694	755-1	0.5				
755	1.	SLV-X Combination		Max	-243.946	128.128	39.527	
4.665E-14	52.975	117.211	755-1	1.				
755	0.	SLV-X Combination		Min	-465.982	-131.89	-40.538	-
4.759E-14	-25.0585	-14.7118	755-1	0.				
755	0.5	SLV-X Combination		Min	-467.702	-131.89	-40.538	-
4.759E-14	-44.7851	-56.9362	755-1	0.5				
755	1.	SLV-X Combination		Min	-469.422	-131.89	-40.538	-
4.759E-14	-64.5366	-120.997	755-1	1.				
755	0.	SLV-Y Combination		Max	6.191	37.132	128.105	
1.756E-14	54.2436	-0.42	755-1	0.				
755	0.5	SLV-Y Combination		Max	4.471	37.132	128.105	
1.756E-14	118.7989	13.3993	755-1	0.5				
755	1.	SLV-Y Combination		Max	2.751	37.132	128.105	
1.756E-14	183.3564	33.8388	755-1	1.				
755	0.	SLV-Y Combination		Min	-712.679	-40.894	-129.117	-
1.849E-14	-66.8171	-7.1275	755-1	0.				
755	0.5	SLV-Y Combination		Min	-714.399	-40.894	-129.117	-
1.849E-14	-130.8665	-19.0661	755-1	0.5				
755	1.	SLV-Y Combination		Min	-716.119	-40.894	-129.117	-
1.849E-14	-194.918	-37.6247	755-1	1.				
756	0.	SLU-1 Combination			-731.887	-4.247	3.002	
7.661E-16	-20.9927	-4.3977	756-1	0.				

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756	0.5	SLU-1 Combination			-734.209	-4.247	3.002	
7.661E-16	-22.4936	-2.2741 756-1	0.5					
756	1.	SLU-1 Combination			-736.531	-4.247	3.002	
7.661E-16	-23.9944	-0.1505 756-1	1.					
756	0.	SLU-2 Combination			-558.478	-6.955	4.102	
2.098E-15	-17.2433	-8.3059 756-1	0.					
756	0.5	SLU-2 Combination			-560.8	-6.955	4.102	
2.098E-15	-19.2944	-4.8282 756-1	0.5					
756	1.	SLU-2 Combination			-563.122	-6.955	4.102	
2.098E-15	-21.3456	-1.3505 756-1	1.					
756	0.	SLU-3 Combination			-616.569	-3.474	5.939	
1.465E-15	-22.2125	-3.6805 756-1	0.					
756	0.5	SLU-3 Combination			-618.891	-3.474	5.939	
1.465E-15	-25.182	-1.9433 756-1	0.5					
756	1.	SLU-3 Combination			-621.213	-3.474	5.939	
1.465E-15	-28.1516	-0.2061 756-1	1.					
756	0.	SLU-4 Combination			-495.182	-5.37	6.709	
2.398E-15	-19.5879	-6.4163 756-1	0.					
756	0.5	SLU-4 Combination			-497.504	-5.37	6.709	
2.398E-15	-22.9426	-3.7312 756-1	0.5					
756	1.	SLU-4 Combination			-499.826	-5.37	6.709	
2.398E-15	-26.2973	-1.0461 756-1	1.					
756	0.	SLV-X Combination	Max		-243.928	128.612	39.658	
5.047E-14	52.975	117.211 756-1	0.					
756	0.5	SLV-X Combination	Max		-245.648	128.612	39.658	
5.047E-14	73.304	183.3969 756-1	0.5					
756	1.	SLV-X Combination	Max		-247.368	128.612	39.658	
5.047E-14	93.6352	249.5833 756-1	1.					
756	0.	SLV-X Combination	Min		-469.44	-132.374	-40.669	-
5.104E-14	-64.5366	-120.997 756-1	0.					
756	0.5	SLV-X Combination	Min		-471.16	-132.374	-40.669	-
5.104E-14	-84.3596	-185.302 756-1	0.5					
756	1.	SLV-X Combination	Min		-472.88	-132.374	-40.669	-
5.104E-14	-104.185	-249.6076 756-1	1.					
756	0.	SLV-Y Combination	Max		2.809	37.277	128.52	
1.859E-14	183.3564	33.8388 756-1	0.					
756	0.5	SLV-Y Combination	Max		1.089	37.277	128.52	
1.859E-14	248.1218	54.3561 756-1	0.5					
756	1.	SLV-Y Combination	Max		-0.631	37.277	128.52	
1.859E-14	312.8874	74.8746 756-1	1.					
756	0.	SLV-Y Combination	Min		-716.177	-41.039	-129.532	-
1.917E-14	-194.918	-37.6247 756-1	0.					
756	0.5	SLV-Y Combination	Min		-717.897	-41.039	-129.532	-
1.917E-14	-259.1774	-56.2612 756-1	0.5					
756	1.	SLV-Y Combination	Min		-719.617	-41.039	-129.532	-
1.917E-14	-323.4371	-74.8988 756-1	1.					
757	0.	SLU-1 Combination			-736.531	-2.92	-0.119	
1.332E-16	-23.9944	-0.1505 757-1	0.					
757	0.5	SLU-1 Combination			-738.853	-2.92	-0.119	
1.332E-16	-23.935	1.3097 757-1	0.5					
757	1.	SLU-1 Combination			-741.175	-2.92	-0.119	
1.332E-16	-23.8756	2.7699 757-1	1.					
757	0.	SLU-2 Combination			-563.122	-4.883	0.874	
9.659E-16	-21.3456	-1.3505 757-1	0.					
757	0.5	SLU-2 Combination			-565.444	-4.883	0.874	
9.659E-16	-21.7827	1.0908 757-1	0.5					
757	1.	SLU-2 Combination			-567.766	-4.883	0.874	
9.659E-16	-22.2199	3.5322 757-1	1.					
757	0.	SLU-3 Combination			-621.213	-2.397	1.515	
6.828E-16	-28.1516	-0.2061 757-1	0.					
757	0.5	SLU-3 Combination			-623.535	-2.397	1.515	
6.828E-16	-28.909	0.9922 757-1	0.5					
757	1.	SLU-3 Combination			-625.857	-2.397	1.515	
6.828E-16	-29.6665	2.1906 757-1	1.					
757	0.	SLU-4 Combination			-499.826	-3.77	2.21	
1.266E-15	-26.2973	-1.0461 757-1	0.					
757	0.5	SLU-4 Combination			-502.148	-3.77	2.21	
1.266E-15	-27.4024	0.839 757-1	0.5					
757	1.	SLU-4 Combination			-504.47	-3.77	2.21	
1.266E-15	-28.5074	2.7241 757-1	1.					
757	0.	SLV-X Combination	Max		-247.35	65.533	17.739	
1.812E-14	93.6352	249.5833 757-1	0.					
757	0.5	SLV-X Combination	Max		-249.07	65.533	17.739	
1.812E-14	103.3262	283.6377 757-1	0.5					
757	1.	SLV-X Combination	Max		-250.79	65.533	17.739	
1.812E-14	113.0177	317.6921 757-1	1.					

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1.876E-14	757	0.	SLV-X Combination	Min	-472.898	-68.109	-19.387	-
	-104.185		757-1	0.				
1.876E-14	757	0.5	SLV-X Combination	Min	-474.618	-68.109	-19.387	-
	-113.052		757-1	0.5				
1.876E-14	757	1.	SLV-X Combination	Min	-476.338	-68.109	-19.387	-
	-121.9194		757-1	1.				
1.213E-14	757	0.	SLV-Y Combination	Max	-0.576	18.765	58.766	
	312.8874		757-1	0.				
1.213E-14	757	0.5	SLV-Y Combination	Max	-2.296	18.765	58.766	
	343.0943		757-1	0.5				
1.213E-14	757	1.	SLV-Y Combination	Max	-4.016	18.765	58.766	
	373.3012		757-1	1.				
1.278E-14	757	0.	SLV-Y Combination	Min	-719.672	-21.341	-60.414	-
	-323.4371		757-1	0.				
1.278E-14	757	0.5	SLV-Y Combination	Min	-721.391	-21.341	-60.414	-
	-352.82		757-1	0.5				
1.278E-14	757	1.	SLV-Y Combination	Min	-723.111	-21.341	-60.414	-
	-382.2029		757-1	1.				
1.499E-16	758	0.	SLU-1 Combination		-741.175	-1.069	-3.335	
	-23.8756		758-1	0.				
1.499E-16	758	0.5	SLU-1 Combination		-743.497	-1.069	-3.335	
	-22.2081		758-1	0.5				
1.499E-16	758	1.	SLU-1 Combination		-745.819	-1.069	-3.335	
	-20.5406		758-1	1.				
6.495E-16	758	0.	SLU-2 Combination		-567.766	-1.938	-2.615	
	-22.2199		758-1	0.				
6.495E-16	758	0.5	SLU-2 Combination		-570.088	-1.938	-2.615	
	-20.9124		758-1	0.5				
6.495E-16	758	1.	SLU-2 Combination		-572.41	-1.938	-2.615	
	-19.6048		758-1	1.				
3.997E-16	758	0.	SLU-3 Combination		-625.857	-0.889	-3.319	
	-29.6665		758-1	0.				
3.997E-16	758	0.5	SLU-3 Combination		-628.179	-0.889	-3.319	
	-28.007		758-1	0.5				
3.997E-16	758	1.	SLU-3 Combination		-630.501	-0.889	-3.319	
	-26.3475		758-1	1.				
7.494E-16	758	0.	SLU-4 Combination		-504.47	-1.497	-2.815	
	-28.5074		758-1	0.				
7.494E-16	758	0.5	SLU-4 Combination		-506.792	-1.497	-2.815	
	-27.0999		758-1	0.5				
7.494E-16	758	1.	SLU-4 Combination		-509.114	-1.497	-2.815	
	-25.6924		758-1	1.				
2.363E-14	758	0.	SLV-X Combination	Max	-250.773	9.888	5.907	
	113.0177		758-1	0.				
2.363E-14	758	0.5	SLV-X Combination	Max	-252.493	9.888	5.907	
	110.0697		758-1	0.5				
2.363E-14	758	1.	SLV-X Combination	Max	-254.213	9.888	5.907	
	107.1222		758-1	1.				
2.392E-14	758	0.	SLV-X Combination	Min	-476.355	-10.817	-7.946	-
	-121.9194		758-1	0.				
2.392E-14	758	0.5	SLV-X Combination	Min	-478.075	-10.817	-7.946	-
	-117.9519		758-1	0.5				
2.392E-14	758	1.	SLV-X Combination	Min	-479.795	-10.817	-7.946	-
	-113.9848		758-1	1.				
8.912E-15	758	0.	SLV-Y Combination	Max	-3.964	2.642	21.294	
	373.3012		758-1	0.				
8.912E-15	758	0.5	SLV-Y Combination	Max	-5.684	2.642	21.294	
	362.6694		758-1	0.5				
8.912E-15	758	1.	SLV-Y Combination	Max	-7.404	2.642	21.294	
	352.0386		758-1	1.				
9.200E-15	758	0.	SLV-Y Combination	Min	-723.163	-3.57	-23.333	-
	-382.2029		758-1	0.				
9.200E-15	758	0.5	SLV-Y Combination	Min	-724.883	-3.57	-23.333	-
	-370.5516		758-1	0.5				
9.200E-15	758	1.	SLV-Y Combination	Min	-726.603	-3.57	-23.333	-
	-358.9013		758-1	1.				
3.164E-16	759	0.	SLU-1 Combination		-745.819	0.105	-4.39	-
	-20.5406		759-1	0.				
3.164E-16	759	0.5	SLU-1 Combination		-748.141	0.105	-4.39	-
	-18.3456		759-1	0.5				
3.164E-16	759	1.	SLU-1 Combination		-750.463	0.105	-4.39	-
	-16.1505		759-1	1.				
1.499E-16	759	0.	SLU-2 Combination		-572.41	-0.025	-3.95	-
	-19.6048		759-1	0.				
1.499E-16	759	0.5	SLU-2 Combination		-574.732	-0.025	-3.95	-
	-17.6298		759-1	0.5				

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759	1.	SLU-2 Combination		-577.054	-0.025	-3.95	-
1.499E-16	-15.6548	5.4953 759-1	1.				
759	0.	SLU-3 Combination		-630.501	0.071	-5.226	-
2.665E-16	-26.3475	3.0791 759-1	0.				
759	0.5	SLU-3 Combination		-632.823	0.071	-5.226	-
2.665E-16	-23.7345	3.0434 759-1	0.5				
759	1.	SLU-3 Combination		-635.145	0.071	-5.226	-
2.665E-16	-21.1215	3.0078 759-1	1.				
759	0.	SLU-4 Combination		-509.114	-0.02	-4.918	-
1.499E-16	-25.6924	4.2209 759-1	0.				
759	0.5	SLU-4 Combination		-511.436	-0.02	-4.918	-
1.499E-16	-23.2335	4.2309 759-1	0.5				
759	1.	SLU-4 Combination		-513.758	-0.02	-4.918	-
1.499E-16	-20.7745	4.241 759-1	1.				
759	0.	SLV-X Combination	Max	-254.198	48.913	18.056	
1.806E-14	107.1222	307.8704 759-1	0.				
759	0.5	SLV-X Combination	Max	-255.917	48.913	18.056	
1.806E-14	98.0992	283.4363 759-1	0.5				
759	1.	SLV-X Combination	Max	-257.637	48.913	18.056	
1.806E-14	89.0773	259.0065 759-1	1.				
759	0.	SLV-X Combination	Min	-479.81	-48.8	-19.914	-
1.835E-14	-113.9848	-304.3898 759-1	0.				
759	0.5	SLV-X Combination	Min	-481.53	-48.8	-19.914	-
1.835E-14	-104.033	-280.0121 759-1	0.5				
759	1.	SLV-X Combination	Min	-483.25	-48.8	-19.914	-
1.835E-14	-94.0824	-255.6387 759-1	1.				
759	0.	SLV-Y Combination	Max	-7.356	14.715	60.136	
7.664E-15	352.0386	93.5941 759-1	0.				
759	0.5	SLV-Y Combination	Max	-9.076	14.715	60.136	
7.664E-15	321.9885	86.2433 759-1	0.5				
759	1.	SLV-Y Combination	Max	-10.796	14.715	60.136	
7.664E-15	291.9421	78.8938 759-1	1.				
759	0.	SLV-Y Combination	Min	-726.652	-14.602	-61.993	-
7.953E-15	-358.9013	-90.1135 759-1	0.				
759	0.5	SLV-Y Combination	Min	-728.372	-14.602	-61.993	-
7.953E-15	-327.9223	-82.8191 759-1	0.5				
759	1.	SLV-Y Combination	Min	-730.092	-14.602	-61.993	-
7.953E-15	-296.9471	-75.526 759-1	1.				
760	0.	SLU-1 Combination		-750.463	0.55	-4.121	-
1.665E-16	-16.1505	3.7335 760-1	0.				
760	0.5	SLU-1 Combination		-752.785	0.55	-4.121	-
1.665E-16	-14.0898	3.4586 760-1	0.5				
760	1.	SLU-1 Combination		-755.107	0.55	-4.121	-
1.665E-16	-12.0291	3.1837 760-1	1.				
760	0.	SLU-2 Combination		-577.054	0.729	-3.86	
0.	-15.6548	5.4953 760-1	0.				
760	0.5	SLU-2 Combination		-579.376	0.729	-3.86	
0.	-13.7249	5.1305 760-1	0.5				
760	1.	SLU-2 Combination		-581.698	0.729	-3.86	
0.	-11.7951	4.7658 760-1	1.				
760	0.	SLU-3 Combination		-635.145	0.437	-5.162	-
1.166E-16	-21.1215	3.0078 760-1	0.				
760	0.5	SLU-3 Combination		-637.467	0.437	-5.162	-
1.166E-16	-18.5407	2.7893 760-1	0.5				
760	1.	SLU-3 Combination		-639.789	0.437	-5.162	-
1.166E-16	-15.9598	2.5708 760-1	1.				
760	0.	SLU-4 Combination		-513.758	0.563	-4.978	
0.	-20.7745	4.241 760-1	0.				
760	0.5	SLU-4 Combination		-516.08	0.563	-4.978	
0.	-18.2853	3.9596 760-1	0.5				
760	1.	SLU-4 Combination		-518.402	0.563	-4.978	
0.	-15.796	3.6783 760-1	1.				
760	0.	SLV-X Combination	Max	-257.623	56.642	20.02	
2.283E-16	89.0773	259.0065 760-1	0.				
760	0.5	SLV-X Combination	Max	-259.343	56.642	20.02	
2.283E-16	79.0761	230.7219 760-1	0.5				
760	1.	SLV-X Combination	Max	-261.063	56.642	20.02	
2.283E-16	69.0775	202.4474 760-1	1.				
760	0.	SLV-X Combination	Min	-483.265	-56.138	-21.517	-
2.949E-16	-94.0824	-255.6387 760-1	0.				
760	0.5	SLV-X Combination	Min	-484.985	-56.138	-21.517	-
2.949E-16	-83.3324	-227.606 760-1	0.5				
760	1.	SLV-X Combination	Min	-486.705	-56.138	-21.517	-
2.949E-16	-72.585	-199.5835 760-1	1.				
760	0.	SLV-Y Combination	Max	-10.75	17.171	66.036	
5.483E-17	291.9421	78.8938 760-1	0.				

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760	0.5	SLV-Y Combination	Max	-12.47	17.171	66.036	
5.483E-17	258.9541	70.319 760-1	0.5				
760	1.	SLV-Y Combination	Max	-14.19	17.171	66.036	
5.483E-17	225.975	61.7472 760-1	1.				
760	0.	SLV-Y Combination	Min	-730.138	-16.668	-67.534	-
1.214E-16	-296.9471	-75.526 760-1	0.				
760	0.5	SLV-Y Combination	Min	-731.858	-16.668	-67.534	-
1.214E-16	-263.2104	-67.2031 760-1	0.5				
760	1.	SLV-Y Combination	Min	-733.578	-16.668	-67.534	-
1.214E-16	-229.4826	-58.8833 760-1	1.				
761	0.	SLU-1 Combination		-755.107	0.645	-3.637	
4.663E-16	-12.0291	3.1837 761-1	0.				
761	0.5	SLU-1 Combination		-757.429	0.645	-3.637	
4.663E-16	-10.2107	2.8613 761-1	0.5				
761	1.	SLU-1 Combination		-759.751	0.645	-3.637	
4.663E-16	-8.3924	2.5389 761-1	1.				
761	0.	SLU-2 Combination		-581.698	0.91	-3.459	
7.994E-16	-11.7951	4.7658 761-1	0.				
761	0.5	SLU-2 Combination		-584.019	0.91	-3.459	
7.994E-16	-10.0654	4.3107 761-1	0.5				
761	1.	SLU-2 Combination		-586.341	0.91	-3.459	
7.994E-16	-8.3358	3.8556 761-1	1.				
761	0.	SLU-3 Combination		-639.789	0.517	-4.645	
6.661E-16	-15.9598	2.5708 761-1	0.				
761	0.5	SLU-3 Combination		-642.111	0.517	-4.645	
6.661E-16	-13.6373	2.3125 761-1	0.5				
761	1.	SLU-3 Combination		-644.433	0.517	-4.645	
6.661E-16	-11.3148	2.0543 761-1	1.				
761	0.	SLU-4 Combination		-518.402	0.702	-4.521	
8.993E-16	-15.796	3.6783 761-1	0.				
761	0.5	SLU-4 Combination		-520.724	0.702	-4.521	
8.993E-16	-13.5356	3.3271 761-1	0.5				
761	1.	SLU-4 Combination		-523.046	0.702	-4.521	
8.993E-16	-11.2751	2.976 761-1	1.				
761	0.	SLV-X Combination	Max	-261.049	53.786	18.755	
1.723E-14	69.0775	202.4474 761-1	0.				
761	0.5	SLV-X Combination	Max	-262.769	53.786	18.755	
1.723E-14	59.7149	175.6153 761-1	0.5				
761	1.	SLV-X Combination	Max	-264.489	53.786	18.755	
1.723E-14	50.358	148.8051 761-1	1.				
761	0.	SLV-X Combination	Min	-486.719	-53.2	-19.989	-
1.723E-14	-72.585	-199.5835 761-1	0.				
761	0.5	SLV-X Combination	Min	-488.439	-53.2	-19.989	-
1.723E-14	-62.6055	-173.0441 761-1	0.5				
761	1.	SLV-X Combination	Min	-490.159	-53.2	-19.989	-
1.723E-14	-52.6315	-146.5266 761-1	1.				
761	0.	SLV-Y Combination	Max	-14.147	16.343	61.672	
5.174E-15	225.975	61.7472 761-1	0.				
761	0.5	SLV-Y Combination	Max	-15.867	16.343	61.672	
5.174E-15	195.1907	53.5938 761-1	0.5				
761	1.	SLV-Y Combination	Max	-17.587	16.343	61.672	
5.174E-15	164.4257	45.447 761-1	1.				
761	0.	SLV-Y Combination	Min	-733.621	-15.758	-62.906	-
5.174E-15	-229.4826	-58.8833 761-1	0.				
761	0.5	SLV-Y Combination	Min	-735.341	-15.758	-62.906	-
5.174E-15	-198.0812	-51.0226 761-1	0.5				
761	1.	SLV-Y Combination	Min	-737.061	-15.758	-62.906	-
5.174E-15	-166.6992	-43.1686 761-1	1.				
762	0.	SLU-1 Combination		-759.751	0.633	-2.964	-
1.499E-16	-8.3924	2.5389 762-1	0.				
762	0.5	SLU-1 Combination		-762.073	0.633	-2.964	-
1.499E-16	-6.9103	2.2222 762-1	0.5				
762	1.	SLU-1 Combination		-764.395	0.633	-2.964	-
1.499E-16	-5.4283	1.9055 762-1	1.				
762	0.	SLU-2 Combination		-586.341	0.922	-2.856	-
4.829E-16	-8.3358	3.8556 762-1	0.				
762	0.5	SLU-2 Combination		-588.663	0.922	-2.856	-
4.829E-16	-6.9079	3.3946 762-1	0.5				
762	1.	SLU-2 Combination		-590.985	0.922	-2.856	-
4.829E-16	-5.48	2.9336 762-1	1.				
762	0.	SLU-3 Combination		-644.433	0.509	-3.847	-
1.499E-16	-11.3148	2.0543 762-1	0.				
762	0.5	SLU-3 Combination		-646.755	0.509	-3.847	-
1.499E-16	-9.3912	1.7995 762-1	0.5				
762	1.	SLU-3 Combination		-649.077	0.509	-3.847	-
1.499E-16	-7.4677	1.5448 762-1	1.				

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762	0.	SLU-4 Combination		-523.046	0.711	-3.771	-
3.830E-16	-11.2751	2.976 762-1	0.				
762	0.5	SLU-4 Combination		-525.368	0.711	-3.771	-
3.830E-16	-9.3896	2.6202 762-1	0.5				
762	1.	SLU-4 Combination		-527.69	0.711	-3.771	-
3.830E-16	-7.504	2.2645 762-1	1.				
762	0.	SLV-X Combination	Max	-264.476	46.409	16.022	
1.449E-16	50.358	148.8051 762-1	0.				
762	0.5	SLV-X Combination	Max	-266.196	46.409	16.022	
1.449E-16	42.3724	125.7024 762-1	0.5				
762	1.	SLV-X Combination	Max	-267.916	46.409	16.022	
1.449E-16	34.3988	102.6457 762-1	1.				
762	0.	SLV-X Combination	Min	-490.171	-45.837	-16.969	-
3.670E-16	-52.6315	-146.5266 762-1	0.				
762	0.5	SLV-X Combination	Min	-491.891	-45.837	-16.969	-
3.670E-16	-44.1725	-123.7101 762-1	0.5				
762	1.	SLV-X Combination	Min	-493.611	-45.837	-16.969	-
3.670E-16	-35.7254	-100.9396 762-1	1.				
762	0.	SLV-Y Combination	Max	-17.547	14.125	52.564	-
3.318E-17	164.4257	45.447 762-1	0.				
762	0.5	SLV-Y Combination	Max	-19.267	14.125	52.564	-
3.318E-17	138.232	38.4149 762-1	0.5				
762	1.	SLV-Y Combination	Max	-20.987	14.125	52.564	-
3.318E-17	112.0797	31.3966 762-1	1.				
762	0.	SLV-Y Combination	Min	-737.1	-13.553	-53.511	-
1.889E-16	-166.6992	-43.1686 762-1	0.				
762	0.5	SLV-Y Combination	Min	-738.82	-13.553	-53.511	-
1.889E-16	-140.0321	-36.4226 762-1	0.5				
762	1.	SLV-Y Combination	Min	-740.54	-13.553	-53.511	-
1.889E-16	-113.4063	-29.6905 762-1	1.				
763	0.	SLU-1 Combination		-764.395	0.548	-2.206	
0.	-5.4283	1.9055 763-1	0.				
763	0.5	SLU-1 Combination		-766.717	0.548	-2.206	
0.	-4.3251	1.6316 763-1	0.5				
763	1.	SLU-1 Combination		-769.039	0.548	-2.206	
0.	-3.222	1.3577 763-1	1.				
763	0.	SLU-2 Combination		-590.985	0.814	-2.151	
0.	-5.48	2.9336 763-1	0.				
763	0.5	SLU-2 Combination		-593.307	0.814	-2.151	
0.	-4.4044	2.5268 763-1	0.5				
763	1.	SLU-2 Combination		-595.629	0.814	-2.151	
0.	-3.3288	2.1199 763-1	1.				
763	0.	SLU-3 Combination		-649.077	0.442	-2.907	
0.	-7.4677	1.5448 763-1	0.				
763	0.5	SLU-3 Combination		-651.399	0.442	-2.907	
0.	-6.0144	1.3239 763-1	0.5				
763	1.	SLU-3 Combination		-653.721	0.442	-2.907	
0.	-4.561	1.1029 763-1	1.				
763	0.	SLU-4 Combination		-527.69	0.628	-2.868	
0.	-7.504	2.2645 763-1	0.				
763	0.5	SLU-4 Combination		-530.012	0.628	-2.868	
0.	-6.0699	1.9505 763-1	0.5				
763	1.	SLU-4 Combination		-532.334	0.628	-2.868	
0.	-4.6358	1.6364 763-1	1.				
763	0.	SLV-X Combination	Max	-267.904	36.343	12.442	
2.597E-16	34.3988	102.6457 763-1	0.				
763	0.5	SLV-X Combination	Max	-269.624	36.343	12.442	
2.597E-16	28.2198	84.6369 763-1	0.5				
763	1.	SLV-X Combination	Max	-271.344	36.343	12.442	
2.597E-16	22.0644	66.7166 763-1	1.				
763	0.	SLV-X Combination	Min	-493.623	-35.85	-13.105	-
2.597E-16	-35.7254	-100.9396 763-1	0.				
763	0.5	SLV-X Combination	Min	-495.343	-35.85	-13.105	-
2.597E-16	-29.2148	-83.1774 763-1	0.5				
763	1.	SLV-X Combination	Min	-497.063	-35.85	-13.105	-
2.597E-16	-22.7279	-65.5038 763-1	1.				
763	0.	SLV-Y Combination	Max	-20.951	11.078	40.734	
8.145E-17	112.0797	31.3966 763-1	0.				
763	0.5	SLV-Y Combination	Max	-22.671	11.078	40.734	
8.145E-17	91.8566	25.9067 763-1	0.5				
763	1.	SLV-Y Combination	Max	-24.391	11.078	40.734	
8.145E-17	71.7153	20.4433 763-1	1.				
763	0.	SLV-Y Combination	Min	-740.577	-10.584	-41.397	-
8.145E-17	-113.4063	-29.6905 763-1	0.				
763	0.5	SLV-Y Combination	Min	-742.297	-10.584	-41.397	-
8.145E-17	-92.8516	-24.4472 763-1	0.5				

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ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

763	1.	SLV-Y Combination	Min	-744.017	-10.584	-41.397	-
8.145E-17	-72.3788	763-1	1.				
764	0.	SLU-1 Combination		-769.039	0.412	-1.428	
0.	-3.222	764-1	0.				
764	0.5	SLU-1 Combination		-771.361	0.412	-1.428	
0.	-2.5081	764-1	0.5				
764	1.	SLU-1 Combination		-773.683	0.412	-1.428	
0.	-1.7943	764-1	1.				
764	0.	SLU-2 Combination		-595.629	0.622	-1.411	
0.	-3.3288	764-1	0.				
764	0.5	SLU-2 Combination		-597.951	0.622	-1.411	
0.	-2.6232	764-1	0.5				
764	1.	SLU-2 Combination		-600.273	0.622	-1.411	
0.	-1.9175	764-1	1.				
764	0.	SLU-3 Combination		-653.721	0.333	-1.913	
0.	-4.561	764-1	0.				
764	0.5	SLU-3 Combination		-656.043	0.333	-1.913	
0.	-3.6042	764-1	0.5				
764	1.	SLU-3 Combination		-658.365	0.333	-1.913	
0.	-2.6475	764-1	1.				
764	0.	SLU-4 Combination		-532.334	0.48	-1.902	
0.	-4.6358	764-1	0.				
764	0.5	SLU-4 Combination		-534.656	0.48	-1.902	
0.	-3.6847	764-1	0.5				
764	1.	SLU-4 Combination		-536.978	0.48	-1.902	
0.	-2.7337	764-1	1.				
764	0.	SLV-X Combination	Max	-271.334	24.822	8.425	
2.547E-16	22.0644	764-1	0.				
764	0.5	SLV-X Combination	Max	-273.054	24.822	8.425	
2.547E-16	17.9082	764-1	0.5				
764	1.	SLV-X Combination	Max	-274.774	24.822	8.425	
2.547E-16	13.7869	764-1	1.				
764	0.	SLV-X Combination	Min	-497.074	-24.452	-8.823	-
2.547E-16	-22.7279	764-1	0.				
764	0.5	SLV-X Combination	Min	-498.794	-24.452	-8.823	-
2.547E-16	-18.3729	764-1	0.5				
764	1.	SLV-X Combination	Min	-500.514	-24.452	-8.823	-
2.547E-16	-14.0526	764-1	1.				
764	0.	SLV-Y Combination	Max	-24.357	7.577	27.527	
7.880E-17	71.7153	764-1	0.				
764	0.5	SLV-Y Combination	Max	-26.077	7.577	27.527	
7.880E-17	58.1467	764-1	0.5				
764	1.	SLV-Y Combination	Max	-27.797	7.577	27.527	
7.880E-17	44.6981	764-1	1.				
764	0.	SLV-Y Combination	Min	-744.05	-7.207	-27.925	-
7.880E-17	-72.3788	764-1	0.				
764	0.5	SLV-Y Combination	Min	-745.77	-7.207	-27.925	-
7.880E-17	-58.6113	764-1	0.5				
764	1.	SLV-Y Combination	Min	-747.49	-7.207	-27.925	-
7.880E-17	-44.9639	764-1	1.				
765	0.	SLU-1 Combination		-773.683	0.242	-0.665	
0.	-1.7943	765-1	0.				
765	0.5	SLU-1 Combination		-776.005	0.242	-0.665	
0.	-1.462	765-1	0.5				
765	1.	SLU-1 Combination		-778.327	0.242	-0.665	
0.	-1.1297	765-1	1.				
765	0.	SLU-2 Combination		-600.273	0.374	-0.674	
0.	-1.9175	765-1	0.				
765	0.5	SLU-2 Combination		-602.595	0.374	-0.674	
0.	-1.5805	765-1	0.5				
765	1.	SLU-2 Combination		-604.917	0.374	-0.674	
0.	-1.2436	765-1	1.				
765	0.	SLU-3 Combination		-658.365	0.196	-0.919	
0.	-2.6475	765-1	0.				
765	0.5	SLU-3 Combination		-660.687	0.196	-0.919	
0.	-2.1879	765-1	0.5				
765	1.	SLU-3 Combination		-663.009	0.196	-0.919	
0.	-1.7282	765-1	1.				
765	0.	SLU-4 Combination		-536.978	0.288	-0.926	
0.	-2.7337	765-1	0.				
765	0.5	SLU-4 Combination		-539.3	0.288	-0.926	
0.	-2.2709	765-1	0.5				
765	1.	SLU-4 Combination		-541.622	0.288	-0.926	
0.	-1.808	765-1	1.				
765	0.	SLV-X Combination	Max	-274.764	12.673	4.243	
2.621E-16	13.7869	765-1	0.				

Acquatecno s.r.l.

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

765	0.5	SLV-X Combination	Max	-276.484	12.673	4.243	
2.621E-16	11.6953	36.2167 765-1	0.5				
765	1.	SLV-X Combination	Max	-278.204	12.673	4.243	
2.621E-16	9.6171	30.0312 765-1	1.				
765	0.	SLV-X Combination	Min	-500.524	-12.456	-4.401	-
2.621E-16	-14.0526	-41.604 765-1	0.				
765	0.5	SLV-X Combination	Min	-502.244	-12.456	-4.401	-
2.621E-16	-11.8822	-35.4822 765-1	0.5				
765	1.	SLV-X Combination	Min	-503.964	-12.456	-4.401	-
2.621E-16	-9.7251	-29.4049 765-1	1.				
765	0.	SLV-Y Combination	Max	-27.767	3.878	13.819	
8.056E-17	44.6981	13.0316 765-1	0.				
765	0.5	SLV-Y Combination	Max	-29.487	3.878	13.819	
8.056E-17	37.8919	11.1243 765-1	0.5				
765	1.	SLV-Y Combination	Max	-31.207	3.878	13.819	
8.056E-17	31.1312	9.2303 765-1	1.				
765	0.	SLV-Y Combination	Min	-747.521	-3.662	-13.976	-
8.056E-17	-44.9639	-12.1887 765-1	0.				
765	0.5	SLV-Y Combination	Min	-749.241	-3.662	-13.976	-
8.056E-17	-38.0788	-10.3897 765-1	0.5				
765	1.	SLV-Y Combination	Min	-750.961	-3.662	-13.976	-
8.056E-17	-31.2393	-8.604 765-1	1.				
766	0.	SLU-1 Combination		-778.327	0.139	-0.276	
2.998E-16	-1.1297	0.7039 766-1	0.				
766	0.5	SLU-1 Combination		-780.649	0.139	-0.276	
2.998E-16	-0.9919	0.6344 766-1	0.5				
766	1.	SLU-1 Combination		-782.971	0.139	-0.276	
2.998E-16	-0.8541	0.5648 766-1	1.				
766	0.	SLU-2 Combination		-604.917	0.22	-0.292	
4.663E-16	-1.2436	1.1238 766-1	0.				
766	0.5	SLU-2 Combination		-607.239	0.22	-0.292	
4.663E-16	-1.0974	1.014 766-1	0.5				
766	1.	SLU-2 Combination		-609.561	0.22	-0.292	
4.663E-16	-0.9512	0.9041 766-1	1.				
766	0.	SLU-3 Combination		-663.009	0.113	-0.403	
5.496E-16	-1.7282	0.5737 766-1	0.				
766	0.5	SLU-3 Combination		-665.331	0.113	-0.403	
5.496E-16	-1.5267	0.5171 766-1	0.5				
766	1.	SLU-3 Combination		-667.653	0.113	-0.403	
5.496E-16	-1.3251	0.4605 766-1	1.				
766	0.	SLU-4 Combination		-541.622	0.17	-0.415	
6.661E-16	-1.808	0.8676 766-1	0.				
766	0.5	SLU-4 Combination		-543.944	0.17	-0.415	
6.661E-16	-1.6005	0.7828 766-1	0.5				
766	1.	SLU-4 Combination		-546.266	0.17	-0.415	
6.661E-16	-1.3931	0.698 766-1	1.				
766	0.	SLV-X Combination	Max	-278.195	6.361	2.07	
2.375E-14	9.6171	30.0312 766-1	0.				
766	0.5	SLV-X Combination	Max	-279.915	6.361	2.07	
2.375E-14	8.582	26.8509 766-1	0.5				
766	1.	SLV-X Combination	Max	-281.635	6.361	2.07	
2.375E-14	7.5468	23.6707 766-1	1.				
766	0.	SLV-X Combination	Min	-503.973	-6.237	-2.115	-
2.381E-14	-9.7251	-29.4049 766-1	0.				
766	0.5	SLV-X Combination	Min	-505.693	-6.237	-2.115	-
2.381E-14	-8.6679	-26.2866 766-1	0.5				
766	1.	SLV-X Combination	Min	-507.413	-6.237	-2.115	-
2.381E-14	-7.6107	-23.1684 766-1	1.				
766	0.	SLV-Y Combination	Max	-31.179	1.952	6.726	
9.025E-15	31.1312	9.2303 766-1	0.				
766	0.5	SLV-Y Combination	Max	-32.899	1.952	6.726	
9.025E-15	27.7683	8.2544 766-1	0.5				
766	1.	SLV-Y Combination	Max	-34.619	1.952	6.726	
9.025E-15	24.4055	7.2784 766-1	1.				
766	0.	SLV-Y Combination	Min	-750.988	-1.828	-6.77	-
9.092E-15	-31.2393	-8.604 766-1	0.				
766	0.5	SLV-Y Combination	Min	-752.708	-1.828	-6.77	-
9.092E-15	-27.8543	-7.6901 766-1	0.5				
766	1.	SLV-Y Combination	Min	-754.428	-1.828	-6.77	-
9.092E-15	-24.4694	-6.7761 766-1	1.				
767	0.	SLU-1 Combination		-782.971	0.125	-0.23	-
1.499E-16	-0.8541	0.5648 767-1	0.				
767	0.5	SLU-1 Combination		-785.293	0.125	-0.23	-
1.499E-16	-0.7391	0.5021 767-1	0.5				
767	1.	SLU-1 Combination		-787.615	0.125	-0.23	-
1.499E-16	-0.6241	0.4395 767-1	1.				

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767	0.	SLU-2 Combination		-609.561	0.199	-0.247	-
1.499E-16	-0.9512	0.9041 767-1	0.				
767	0.5	SLU-2 Combination		-611.883	0.199	-0.247	-
1.499E-16	-0.8276	0.8047 767-1	0.5				
767	1.	SLU-2 Combination		-614.205	0.199	-0.247	-
1.499E-16	-0.704	0.7053 767-1	1.				
767	0.	SLU-3 Combination		-667.653	0.102	-0.342	-
1.499E-16	-1.3251	0.4605 767-1	0.				
767	0.5	SLU-3 Combination		-669.975	0.102	-0.342	-
1.499E-16	-1.1543	0.4095 767-1	0.5				
767	1.	SLU-3 Combination		-672.297	0.102	-0.342	-
1.499E-16	-0.9834	0.3584 767-1	1.				
767	0.	SLU-4 Combination		-546.266	0.153	-0.354	-
1.499E-16	-1.3931	0.698 767-1	0.				
767	0.5	SLU-4 Combination		-548.588	0.153	-0.354	-
1.499E-16	-1.2162	0.6213 767-1	0.5				
767	1.	SLU-4 Combination		-550.91	0.153	-0.354	-
1.499E-16	-1.0394	0.5445 767-1	1.				
767	0.	SLV-X Combination	Max	-281.627	5.602	1.811	
3.435E-14	7.5468	23.6707 767-1	0.				
767	0.5	SLV-X Combination	Max	-283.347	5.602	1.811	
3.435E-14	6.6413	20.8701 767-1	0.5				
767	1.	SLV-X Combination	Max	-285.067	5.602	1.811	
3.435E-14	5.7357	18.0695 767-1	1.				
767	0.	SLV-X Combination	Min	-507.421	-5.49	-1.843	-
3.457E-14	-7.6107	-23.1684 767-1	0.				
767	0.5	SLV-X Combination	Min	-509.14	-5.49	-1.843	-
3.457E-14	-6.6892	-20.4236 767-1	0.5				
767	1.	SLV-X Combination	Min	-510.86	-5.49	-1.843	-
3.457E-14	-5.7677	-17.6789 767-1	1.				
767	0.	SLV-Y Combination	Max	-34.595	1.72	5.878	
1.023E-14	24.4055	7.2784 767-1	0.				
767	0.5	SLV-Y Combination	Max	-36.315	1.72	5.878	
1.023E-14	21.4666	6.4185 767-1	0.5				
767	1.	SLV-Y Combination	Max	-38.035	1.72	5.878	
1.023E-14	18.5277	5.5587 767-1	1.				
767	0.	SLV-Y Combination	Min	-754.453	-1.608	-5.91	-
1.045E-14	-24.4694	-6.7761 767-1	0.				
767	0.5	SLV-Y Combination	Min	-756.173	-1.608	-5.91	-
1.045E-14	-21.5146	-5.9721 767-1	0.5				
767	1.	SLV-Y Combination	Min	-757.893	-1.608	-5.91	-
1.045E-14	-18.5597	-5.168 767-1	1.				
768	0.	SLU-1 Combination		-787.615	0.111	-0.188	-
1.499E-16	-0.6241	0.4395 768-1	0.				
768	0.5	SLU-1 Combination		-789.937	0.111	-0.188	-
1.499E-16	-0.53	0.384 768-1	0.5				
768	1.	SLU-1 Combination		-792.259	0.111	-0.188	-
1.499E-16	-0.4359	0.3285 768-1	1.				
768	0.	SLU-2 Combination		-614.205	0.177	-0.205	-
1.499E-16	-0.704	0.7053 768-1	0.				
768	0.5	SLU-2 Combination		-616.527	0.177	-0.205	-
1.499E-16	-0.6015	0.617 768-1	0.5				
768	1.	SLU-2 Combination		-618.849	0.177	-0.205	-
1.499E-16	-0.499	0.5286 768-1	1.				
768	0.	SLU-3 Combination		-672.297	0.09	-0.284	-
1.499E-16	-0.9834	0.3584 768-1	0.				
768	0.5	SLU-3 Combination		-674.619	0.09	-0.284	-
1.499E-16	-0.8413	0.3132 768-1	0.5				
768	1.	SLU-3 Combination		-676.941	0.09	-0.284	-
1.499E-16	-0.6991	0.268 768-1	1.				
768	0.	SLU-4 Combination		-550.91	0.136	-0.296	-
1.499E-16	-1.0394	0.5445 768-1	0.				
768	0.5	SLU-4 Combination		-553.232	0.136	-0.296	-
1.499E-16	-0.8913	0.4763 768-1	0.5				
768	1.	SLU-4 Combination		-555.554	0.136	-0.296	-
1.499E-16	-0.7433	0.4081 768-1	1.				
768	0.	SLV-X Combination	Max	-285.06	4.846	1.557	
1.466E-16	5.7357	18.0695 768-1	0.				
768	0.5	SLV-X Combination	Max	-286.78	4.846	1.557	
1.466E-16	4.9574	15.647 768-1	0.5				
768	1.	SLV-X Combination	Max	-288.5	4.846	1.557	
1.466E-16	4.1791	13.2247 768-1	1.				
768	0.	SLV-X Combination	Min	-510.867	-4.748	-1.578	-
3.687E-16	-5.7677	-17.6789 768-1	0.				
768	0.5	SLV-X Combination	Min	-512.587	-4.748	-1.578	-
3.687E-16	-4.9787	-15.3058 768-1	0.5				

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768	1.	SLV-X Combination	Min	-514.307	-4.748	-1.578	-
3.687E-16	-4.1897	-12.9329 768-1	1.				
768	0.	SLV-Y Combination	Max	-38.013	1.489	5.046	-
3.273E-17	18.5277	5.5587 768-1	0.				
768	0.5	SLV-Y Combination	Max	-39.733	1.489	5.046	-
3.273E-17	16.0049	4.8145 768-1	0.5				
768	1.	SLV-Y Combination	Max	-41.453	1.489	5.046	-
3.273E-17	13.4822	4.0704 768-1	1.				
768	0.	SLV-Y Combination	Min	-757.914	-1.39	-5.068	-
1.893E-16	-18.5597	-5.168 768-1	0.				
768	0.5	SLV-Y Combination	Min	-759.634	-1.39	-5.068	-
1.893E-16	-16.0262	-4.4732 768-1	0.5				
768	1.	SLV-Y Combination	Min	-761.354	-1.39	-5.068	-
1.893E-16	-13.4928	-3.7785 768-1	1.				
769	0.	SLU-1 Combination		-792.259	0.097	-0.151	
2.998E-16	-0.4359	0.3285 769-1	0.				
769	0.5	SLU-1 Combination		-794.581	0.097	-0.151	
2.998E-16	-0.3606	0.2802 769-1	0.5				
769	1.	SLU-1 Combination		-796.903	0.097	-0.151	
2.998E-16	-0.2854	0.2319 769-1	1.				
769	0.	SLU-2 Combination		-618.849	0.154	-0.167	
7.994E-16	-0.499	0.5286 769-1	0.				
769	0.5	SLU-2 Combination		-621.171	0.154	-0.167	
7.994E-16	-0.4156	0.4514 769-1	0.5				
769	1.	SLU-2 Combination		-623.493	0.154	-0.167	
7.994E-16	-0.3323	0.3743 769-1	1.				
769	0.	SLU-3 Combination		-676.941	0.079	-0.232	
5.496E-16	-0.6991	0.268 769-1	0.				
769	0.5	SLU-3 Combination		-679.263	0.079	-0.232	
5.496E-16	-0.5832	0.2287 769-1	0.5				
769	1.	SLU-3 Combination		-681.585	0.079	-0.232	
5.496E-16	-0.4672	0.1893 769-1	1.				
769	0.	SLU-4 Combination		-555.554	0.119	-0.243	
8.993E-16	-0.7433	0.4081 769-1	0.				
769	0.5	SLU-4 Combination		-557.876	0.119	-0.243	
8.993E-16	-0.6217	0.3485 769-1	0.5				
769	1.	SLU-4 Combination		-560.198	0.119	-0.243	
8.993E-16	-0.5001	0.289 769-1	1.				
769	0.	SLV-X Combination	Max	-288.494	4.105	1.311	
2.369E-14	4.1791	13.2247 769-1	0.				
769	0.5	SLV-X Combination	Max	-290.214	4.105	1.311	
2.369E-14	3.5239	11.1732 769-1	0.5				
769	1.	SLV-X Combination	Max	-291.934	4.105	1.311	
2.369E-14	2.8688	9.1221 769-1	1.				
769	0.	SLV-X Combination	Min	-514.313	-4.019	-1.324	-
2.375E-14	-4.1897	-12.9329 769-1	0.				
769	0.5	SLV-X Combination	Min	-516.033	-4.019	-1.324	-
2.375E-14	-3.5281	-10.9243 769-1	0.5				
769	1.	SLV-X Combination	Min	-517.753	-4.019	-1.324	-
2.375E-14	-2.8665	-8.9161 769-1	1.				
769	0.	SLV-Y Combination	Max	-41.435	1.262	4.242	
7.082E-15	13.4822	4.0704 769-1	0.				
769	0.5	SLV-Y Combination	Max	-43.155	1.262	4.242	
7.082E-15	11.3617	3.4398 769-1	0.5				
769	1.	SLV-Y Combination	Max	-44.875	1.262	4.242	
7.082E-15	9.2415	2.8093 769-1	1.				
769	0.	SLV-Y Combination	Min	-761.372	-1.176	-4.255	-
7.149E-15	-13.4928	-3.7785 769-1	0.				
769	0.5	SLV-Y Combination	Min	-763.092	-1.176	-4.255	-
7.149E-15	-11.3659	-3.1909 769-1	0.5				
769	1.	SLV-Y Combination	Min	-764.812	-1.176	-4.255	-
7.149E-15	-9.2392	-2.6033 769-1	1.				
770	0.	SLU-1 Combination		-796.903	0.082	-0.118	
2.998E-16	-0.2854	0.2319 770-1	0.				
770	0.5	SLU-1 Combination		-799.225	0.082	-0.118	
2.998E-16	-0.2266	0.1908 770-1	0.5				
770	1.	SLU-1 Combination		-801.547	0.082	-0.118	
2.998E-16	-0.1678	0.1497 770-1	1.				
770	0.	SLU-2 Combination		-623.493	0.132	-0.132	
7.994E-16	-0.3323	0.3743 770-1	0.				
770	0.5	SLU-2 Combination		-625.815	0.132	-0.132	
7.994E-16	-0.2661	0.3083 770-1	0.5				
770	1.	SLU-2 Combination		-628.137	0.132	-0.132	
7.994E-16	-0.1998	0.2424 770-1	1.				
770	0.	SLU-3 Combination		-681.585	0.067	-0.185	
5.496E-16	-0.4672	0.1893 770-1	0.				

Acquatecno s.r.l.

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770	0.5	SLU-3 Combination			-683.907	0.067	-0.185	
5.496E-16	-0.3747	0.1558 770-1	0.5					
770	1.	SLU-3 Combination			-686.229	0.067	-0.185	
5.496E-16	-0.2823	0.1223 770-1	1.					
770	0.	SLU-4 Combination			-560.198	0.102	-0.195	
8.993E-16	-0.5001	0.289 770-1	0.					
770	0.5	SLU-4 Combination			-562.52	0.102	-0.195	
8.993E-16	-0.4024	0.238 770-1	0.5					
770	1.	SLU-4 Combination			-564.842	0.102	-0.195	
8.993E-16	-0.3047	0.1871 770-1	1.					
770	0.	SLV-X Combination	Max		-291.929	3.386	1.075	
1.810E-14	2.8688	9.1221 770-1	0.		-293.649	3.386	1.075	
770	0.5	SLV-X Combination	Max					
1.810E-14	2.3311	7.4295 770-1	0.5		-295.369	3.386	1.075	
770	1.	SLV-X Combination	Max					
1.810E-14	1.7935	5.7369 770-1	1.					
770	0.	SLV-X Combination	Min		-517.758	-3.312	-1.082	-
1.816E-14	-2.8665	-8.9161 770-1	0.					
770	0.5	SLV-X Combination	Min		-519.478	-3.312	-1.082	-
1.816E-14	-2.3257	-7.26 770-1	0.5					
770	1.	SLV-X Combination	Min		-521.198	-3.312	-1.082	-
1.816E-14	-1.7848	-5.604 770-1	1.					
770	0.	SLV-Y Combination	Max		-44.86	1.041	3.473	
5.406E-15	9.2415	2.8093 770-1	0.					
770	0.5	SLV-Y Combination	Max		-46.58	1.041	3.473	
5.406E-15	7.5049	2.2886 770-1	0.5					
770	1.	SLV-Y Combination	Max		-48.3	1.041	3.473	
5.406E-15	5.7682	1.768 770-1	1.					
770	0.	SLV-Y Combination	Min		-764.828	-0.968	-3.48	-
5.472E-15	-9.2392	-2.6033 770-1	0.					
770	0.5	SLV-Y Combination	Min		-766.548	-0.968	-3.48	-
5.472E-15	-7.4994	-2.1192 770-1	0.5					
770	1.	SLV-Y Combination	Min		-768.268	-0.968	-3.48	-
5.472E-15	-5.7596	-1.6351 770-1	1.					
771	0.	SLU-1 Combination			-801.547	0.065	-0.084	
1.499E-16	-0.1678	0.1497 771-1	0.					
771	0.5	SLU-1 Combination			-803.869	0.065	-0.084	
1.499E-16	-0.1258	0.117 771-1	0.5					
771	1.	SLU-1 Combination			-806.191	0.065	-0.084	
1.499E-16	-0.0839	0.0843 771-1	1.					
771	0.	SLU-2 Combination			-628.137	0.105	-0.097	
6.495E-16	-0.1998	0.2424 771-1	0.					
771	0.5	SLU-2 Combination			-630.459	0.105	-0.097	
6.495E-16	-0.1515	0.1897 771-1	0.5					
771	1.	SLU-2 Combination			-632.781	0.105	-0.097	
6.495E-16	-0.1031	0.1369 771-1	1.					
771	0.	SLU-3 Combination			-686.229	0.053	-0.136	
3.997E-16	-0.2823	0.1223 771-1	0.					
771	0.5	SLU-3 Combination			-688.551	0.053	-0.136	
3.997E-16	-0.2144	0.0956 771-1	0.5					
771	1.	SLU-3 Combination			-690.873	0.053	-0.136	
3.997E-16	-0.1465	0.0689 771-1	1.					
771	0.	SLU-4 Combination			-564.842	0.081	-0.145	
7.494E-16	-0.3047	0.1871 771-1	0.					
771	0.5	SLU-4 Combination			-567.164	0.081	-0.145	
7.494E-16	-0.2323	0.1464 771-1	0.5					
771	1.	SLU-4 Combination			-569.486	0.081	-0.145	
7.494E-16	-0.16	0.1057 771-1	1.					
771	0.	SLV-X Combination	Max		-295.365	2.6	0.82	
2.357E-14	1.7935	5.7369 771-1	0.					
771	0.5	SLV-X Combination	Max		-297.085	2.6	0.82	
2.357E-14	1.3834	4.4368 771-1	0.5					
771	1.	SLV-X Combination	Max		-298.805	2.6	0.82	
2.357E-14	0.9734	3.1366 771-1	1.					
771	0.	SLV-X Combination	Min		-521.202	-2.542	-0.821	-
2.386E-14	-1.7848	-5.604 771-1	0.					
771	0.5	SLV-X Combination	Min		-522.922	-2.542	-0.821	-
2.386E-14	-1.3744	-4.3329 771-1	0.5					
771	1.	SLV-X Combination	Min		-524.642	-2.542	-0.821	-
2.386E-14	-0.9639	-3.0619 771-1	1.					
771	0.	SLV-Y Combination	Max		-48.288	0.801	2.643	
6.973E-15	5.7682	1.768 771-1	0.					
771	0.5	SLV-Y Combination	Max		-50.008	0.801	2.643	
6.973E-15	4.4466	1.3677 771-1	0.5					
771	1.	SLV-Y Combination	Max		-51.728	0.801	2.643	
6.973E-15	3.1249	0.9674 771-1	1.					

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771	0.	SLV-Y Combination	Min	-768.28	-0.742	-2.644	-
7.261E-15	-5.7596	-1.6351 771-1	0.				
771	0.5	SLV-Y Combination	Min	-770.	-0.742	-2.644	-
7.261E-15	-4.4375	-1.2638 771-1	0.5				
771	1.	SLV-Y Combination	Min	-771.72	-0.742	-2.644	-
7.261E-15	-3.1154	-0.8926 771-1	1.				
772	0.	SLU-1 Combination		-806.191	0.046	-0.051	-
1.665E-17	-0.0839	0.0843 772-1	0.				
772	0.5	SLU-1 Combination		-808.513	0.046	-0.051	-
1.665E-17	-0.0582	0.0611 772-1	0.5				
772	1.	SLU-1 Combination		-810.835	0.046	-0.051	-
1.665E-17	-0.0325	0.0378 772-1	1.				
772	0.	SLU-2 Combination		-632.781	0.075	-0.061	
3.164E-16	-0.1031	0.1369 772-1	0.				
772	0.5	SLU-2 Combination		-635.103	0.075	-0.061	
3.164E-16	-0.0724	0.0993 772-1	0.5				
772	1.	SLU-2 Combination		-637.425	0.075	-0.061	
3.164E-16	-0.0417	0.0617 772-1	1.				
772	0.	SLU-3 Combination		-690.873	0.038	-0.087	
2.831E-16	-0.1465	0.0689 772-1	0.				
772	0.5	SLU-3 Combination		-693.195	0.038	-0.087	
2.831E-16	-0.1031	0.0499 772-1	0.5				
772	1.	SLU-3 Combination		-695.517	0.038	-0.087	
2.831E-16	-0.0596	0.0309 772-1	1.				
772	0.	SLU-4 Combination		-569.486	0.058	-0.094	
5.163E-16	-0.16	0.1057 772-1	0.				
772	0.5	SLU-4 Combination		-571.808	0.058	-0.094	
5.163E-16	-0.113	0.0767 772-1	0.5				
772	1.	SLU-4 Combination		-574.13	0.058	-0.094	
5.163E-16	-0.0661	0.0476 772-1	1.				
772	0.	SLV-X Combination	Max	-298.802	1.782	0.556	
2.427E-14	0.9734	3.1366 772-1	0.				
772	0.5	SLV-X Combination	Max	-300.522	1.782	0.556	
2.427E-14	0.6952	2.2458 772-1	0.5				
772	1.	SLV-X Combination	Max	-302.242	1.782	0.556	
2.427E-14	0.4171	1.355 772-1	1.				
772	0.	SLV-X Combination	Min	-524.645	-1.741	-0.553	-
2.463E-14	-0.9639	-3.0619 772-1	0.				
772	0.5	SLV-X Combination	Min	-526.365	-1.741	-0.553	-
2.463E-14	-0.6872	-2.1916 772-1	0.5				
772	1.	SLV-X Combination	Min	-528.085	-1.741	-0.553	-
2.463E-14	-0.4106	-1.3215 772-1	1.				
772	0.	SLV-Y Combination	Max	-51.718	0.549	1.79	
9.038E-15	3.1249	0.9674 772-1	0.				
772	0.5	SLV-Y Combination	Max	-53.438	0.549	1.79	
9.038E-15	2.2302	0.6928 772-1	0.5				
772	1.	SLV-Y Combination	Max	-55.158	0.549	1.79	
9.038E-15	1.3355	0.4183 772-1	1.				
772	0.	SLV-Y Combination	Min	-771.729	-0.508	-1.787	-
9.394E-15	-3.1154	-0.8926 772-1	0.				
772	0.5	SLV-Y Combination	Min	-773.449	-0.508	-1.787	-
9.394E-15	-2.2222	-0.6387 772-1	0.5				
772	1.	SLV-Y Combination	Min	-775.169	-0.508	-1.787	-
9.394E-15	-1.329	-0.3848 772-1	1.				
773	0.	SLU-1 Combination		-810.835	0.028	-0.026	
1.499E-16	-0.0325	0.0378 773-1	0.				
773	0.5	SLU-1 Combination		-813.157	0.028	-0.026	
1.499E-16	-0.0195	0.0237 773-1	0.5				
773	1.	SLU-1 Combination		-815.479	0.028	-0.026	
1.499E-16	-0.0064	0.0095 773-1	1.				
773	0.	SLU-2 Combination		-637.425	0.046	-0.033	
8.160E-16	-0.0417	0.0617 773-1	0.				
773	0.5	SLU-2 Combination		-639.747	0.046	-0.033	
8.160E-16	-0.0253	0.0387 773-1	0.5				
773	1.	SLU-2 Combination		-642.069	0.046	-0.033	
8.160E-16	-0.0089	0.0157 773-1	1.				
773	0.	SLU-3 Combination		-695.517	0.023	-0.047	
1.499E-16	-0.0596	0.0309 773-1	0.				
773	0.5	SLU-3 Combination		-697.839	0.023	-0.047	
1.499E-16	-0.0363	0.0194 773-1	0.5				
773	1.	SLU-3 Combination		-700.161	0.023	-0.047	
1.499E-16	-0.013	0.0078 773-1	1.				
773	0.	SLU-4 Combination		-574.13	0.036	-0.051	
6.162E-16	-0.0661	0.0476 773-1	0.				
773	0.5	SLU-4 Combination		-576.452	0.036	-0.051	
6.162E-16	-0.0404	0.0298 773-1	0.5				

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773	1.	SLU-4 Combination			-578.774	0.036	-0.051
6.162E-16	-0.0147	0.0121 773-1	1.				
773	0.	SLV-X Combination	Max	-302.24	1.031	0.319	
1.803E-16	0.4171	1.355 773-1	0.				
773	0.5	SLV-X Combination	Max	-303.96	1.031	0.319	
1.803E-16	0.2578	0.8395 773-1	0.5				
773	1.	SLV-X Combination	Max	-305.68	1.031	0.319	
1.803E-16	0.0985	0.3241 773-1	1.				
773	0.	SLV-X Combination	Min	-528.087	-1.006	-0.314	
4.172E-17	-0.4106	-1.3215 773-1	0.				
773	0.5	SLV-X Combination	Min	-529.807	-1.006	-0.314	
4.172E-17	-0.2533	-0.8185 773-1	0.5				
773	1.	SLV-X Combination	Min	-531.527	-1.006	-0.314	
4.172E-17	-0.0961	-0.3157 773-1	1.				
773	0.	SLV-Y Combination	Max	-55.152	0.318	1.021	
1.331E-16	1.3355	0.4183 773-1	0.				
773	0.5	SLV-Y Combination	Max	-56.872	0.318	1.021	
1.331E-16	0.8249	0.2593 773-1	0.5				
773	1.	SLV-Y Combination	Max	-58.592	0.318	1.021	
1.331E-16	0.3143	0.1002 773-1	1.				
773	0.	SLV-Y Combination	Min	-775.175	-0.293	-1.017	
8.898E-17	-1.329	-0.3848 773-1	0.				
773	0.5	SLV-Y Combination	Min	-776.895	-0.293	-1.017	
8.898E-17	-0.8204	-0.2383 773-1	0.5				
773	1.	SLV-Y Combination	Min	-778.615	-0.293	-1.017	
8.898E-17	-0.3119	-0.0918 773-1	1.				
774	0.	SLU-1 Combination		-815.479	9.548E-03	-6.430E-03	
0.	-0.0064	0.0095 774-1	0.				
774	0.5	SLU-1 Combination		-817.801	9.548E-03	-6.430E-03	
0.	-0.0032	0.0048 774-1	0.5				
774	1.	SLU-1 Combination		-820.123	9.548E-03	-6.430E-03	
0.	3.364E-15	5.995E-16 774-1	1.				
774	0.	SLU-2 Combination		-642.069	0.016	-8.938E-03	
0.	-0.0089	0.0157 774-1	0.				
774	0.5	SLU-2 Combination		-644.391	0.016	-8.938E-03	
0.	-0.0045	0.0078 774-1	0.5				
774	1.	SLU-2 Combination		-646.713	0.016	-8.938E-03	
0.	4.363E-15	-7.327E-16 774-1	1.				
774	0.	SLU-3 Combination		-700.161	7.812E-03	-0.013	
0.	-0.013	0.0078 774-1	0.				
774	0.5	SLU-3 Combination		-702.483	7.812E-03	-0.013	
0.	-0.0065	0.0039 774-1	0.5				
774	1.	SLU-3 Combination		-704.805	7.812E-03	-0.013	
0.	5.163E-15	5.995E-16 774-1	1.				
774	0.	SLU-4 Combination		-578.774	0.012	-0.015	
0.	-0.0147	0.0121 774-1	0.				
774	0.5	SLU-4 Combination		-581.096	0.012	-0.015	
0.	-0.0074	0.006 774-1	0.5				
774	1.	SLU-4 Combination		-583.418	0.012	-0.015	
0.	5.862E-15	-3.331E-16 774-1	1.				
774	0.	SLV-X Combination	Max	-305.679	0.324	0.099	
0.	0.0985	0.3241 774-1	0.				
774	0.5	SLV-X Combination	Max	-307.399	0.324	0.099	
0.	0.0493	0.1621 774-1	0.5				
774	1.	SLV-X Combination	Max	-309.119	0.324	0.099	
0.	7.574E-14	1.770E-13 774-1	1.				
774	0.	SLV-X Combination	Min	-531.528	-0.316	-0.096	
0.	-0.0961	-0.3157 774-1	0.				
774	0.5	SLV-X Combination	Min	-533.248	-0.316	-0.096	
0.	-0.0481	-0.1578 774-1	0.5				
774	1.	SLV-X Combination	Min	-534.968	-0.316	-0.096	
0.	-7.556E-14	-1.761E-13 774-1	1.				
774	0.	SLV-Y Combination	Max	-58.589	0.1	0.314	
0.	0.3143	0.1002 774-1	0.				
774	0.5	SLV-Y Combination	Max	-60.309	0.1	0.314	
0.	0.1571	0.0501 774-1	0.5				
774	1.	SLV-Y Combination	Max	-62.029	0.1	0.314	
0.	2.054E-13	5.412E-14 774-1	1.				
774	0.	SLV-Y Combination	Min	-778.618	-0.092	-0.312	
0.	-0.3119	-0.0918 774-1	0.				
774	0.5	SLV-Y Combination	Min	-780.338	-0.092	-0.312	
0.	-0.1559	-0.0459 774-1	0.5				
774	1.	SLV-Y Combination	Min	-782.058	-0.092	-0.312	
0.	-2.052E-13	-5.323E-14 774-1	1.				
775	0.	SLU-1 Combination		-704.024	4.247	3.002	
8.261E-07	2.9819	-29.8807 775-1	0.				

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775	0.15	SLU-1 Combination			-663.026	4.247	3.002	
8.261E-07	2.5316	-30.5178	775-1	0.15				
775	0.3	SLU-1 Combination			-622.029	4.247	3.002	
8.261E-07	2.0814	-31.1549	775-1	0.3				
775	0.	SLU-2 Combination			-530.614	6.955	4.102	
1.237E-06	-7.3706	-50.0384	775-1	0.				
775	0.15	SLU-2 Combination			-489.616	6.955	4.102	
1.237E-06	-7.986	-51.0817	775-1	0.15				
775	0.3	SLU-2 Combination			-448.619	6.955	4.102	
1.237E-06	-8.6013	-52.125	775-1	0.3				
775	0.	SLU-3 Combination			-588.705	3.474	5.939	
4.897E-07	-13.4217	-24.5274	775-1	0.				
775	0.15	SLU-3 Combination			-547.708	3.474	5.939	
4.897E-07	-14.3125	-25.0486	775-1	0.15				
775	0.3	SLU-3 Combination			-506.711	3.474	5.939	
4.897E-07	-15.2034	-25.5697	775-1	0.3				
775	0.	SLU-4 Combination			-467.318	5.37	6.709	
7.770E-07	-20.6685	-38.6378	775-1	0.				
775	0.15	SLU-4 Combination			-426.321	5.37	6.709	
7.770E-07	-21.6749	-39.4433	775-1	0.15				
775	0.3	SLU-4 Combination			-385.324	5.37	6.709	
7.770E-07	-22.6813	-40.2488	775-1	0.3				
775	0.	SLV-X Combination		Max	-223.643	115.654	34.625	
1.773E-05	186.6724	635.0043	775-1	0.				
775	0.15	SLV-X Combination		Max	-193.275	115.654	34.625	
1.773E-05	192.0178	651.7881	775-1	0.15				
775	0.3	SLV-X Combination		Max	-162.907	115.654	34.625	
1.773E-05	197.3631	668.5719	775-1	0.3				
775	0.	SLV-X Combination		Min	-448.445	-111.892	-35.637	-
1.682E-05	-169.0399	-661.36	775-1	0.				
775	0.15	SLV-X Combination		Min	-418.076	-111.892	-35.637	-
1.682E-05	-174.2334	-678.7081	775-1	0.15				
775	0.3	SLV-X Combination		Min	-387.708	-111.892	-35.637	-
1.682E-05	-179.427	-696.0561	775-1	0.3				
775	0.	SLV-Y Combination		Max	22.344	36.023	112.557	
9.072E-06	579.8914	181.344	775-1	0.				
775	0.15	SLV-Y Combination		Max	52.713	36.023	112.557	
9.072E-06	596.9267	186.1832	775-1	0.15				
775	0.3	SLV-Y Combination		Max	83.081	36.023	112.557	
9.072E-06	613.962	191.0224	775-1	0.3				
775	0.	SLV-Y Combination		Min	-694.432	-32.261	-113.569	-
8.166E-06	-562.2589	-207.6997	775-1	0.				
775	0.15	SLV-Y Combination		Min	-664.064	-32.261	-113.569	-
8.166E-06	-579.1423	-213.1032	775-1	0.15				
775	0.3	SLV-Y Combination		Min	-633.696	-32.261	-113.569	-
8.166E-06	-596.0258	-218.5066	775-1	0.3				

Table: Joint Displacements

R2	Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1
	R3				m	m	m	Radians
Radians	Radians							
4.176E-07	1	SLU-1 Combination			-2.457E-06	0.001195	-0.002579	-0.000062 -
	3.406E-06							
5.913E-06	1	SLU-2 Combination			-0.000054	0.001094	-0.002119	-0.000051
	1.999E-06							
2.572E-07	1	SLU-3 Combination			-3.148E-06	0.001401	-0.002225	-0.000074 -
	3.895E-06							
4.174E-06	1	SLU-4 Combination			-0.000039	0.001331	-0.001903	-0.000066
	2.910E-06							
0.000045	1	SLV-X Combination		Max	0.012012	0.004976	-0.001024	0.000153
	0.000086							
0.000046	1	SLV-X Combination		Min	-0.012012	-0.004452	-0.001436	-0.000211 -
	-0.000084							
0.000014	1	SLV-Y Combination		Max	0.003603	0.015827	-0.000554	0.000571
	0.000031							
0.000014	1	SLV-Y Combination		Min	-0.003604	-0.015303	-0.001905	-0.000629 -
	-0.00003							
1.504E-06	2	SLU-1 Combination			-3.146E-06	0.001195	-0.002612	-0.000076 -
	2.661E-06							
4.628E-06	2	SLU-2 Combination			-0.000054	0.001094	-0.002148	-0.000069
	7.411E-07							
1.135E-06	2	SLU-3 Combination			-4.284E-06	0.001401	-0.002264	-0.000089 -
	3.497E-06							

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3.158E-06	2	SLU-4 Combination		-0.00004	0.00133	-0.001939	-0.000083	
	2	SLV-X Combination	Max	0.012004	0.004976	-0.000943	0.000171	
0.000041	0.000084	SLV-X Combination	Min	-0.012004	-0.004452	-0.001547	-0.000241	-
0.000043	-0.000084	SLV-Y Combination	Max	0.003601	0.015827	-0.000025	0.000645	
0.000012	0.000032	SLV-Y Combination	Min	-0.003601	-0.015303	-0.00224	-0.000716	-
0.000014	-0.000031	SLU-1 Combination		-5.489E-06	0.001195	-0.002609	-0.000076	-
0.000016	2.363E-06	SLU-2 Combination		-0.000057	0.001094	-0.002146	-0.000069	-
0.000016	1.001E-06	SLU-3 Combination		-6.177E-06	0.001402	-0.002262	-0.000088	-
0.000013	3.008E-06	SLU-4 Combination		-0.000042	0.001331	-0.001938	-0.000083	-
0.000013	2.055E-06	SLV-X Combination	Max	0.012003	0.004974	-0.000943	0.00017	
0.000035	0.000084	SLV-X Combination	Min	-0.012005	-0.00445	-0.001545	-0.000241	-
0.000049	-0.000084	SLV-Y Combination	Max	0.0036	0.015833	-0.000249	0.000645	
5.965E-06	0.000029	SLV-Y Combination	Min	-0.003602	-0.015309	-0.002239	-0.000716	
-0.00002	-0.000028	SLU-1 Combination		-3.385E-06	0.001196	-0.002576	-0.000062	-
0.000017	1.760E-06	SLU-2 Combination		-0.000055	0.001095	-0.002117	-0.000051	-
0.000017	-2.928E-07	SLU-3 Combination		-3.874E-06	0.001402	-0.002222	-0.000074	-
0.000014	2.696E-06	SLU-4 Combination		-0.00004	0.001331	-0.001901	-0.000066	-
0.000014	1.260E-06	SLV-X Combination	Max	0.012011	0.004974	-0.001024	0.000152	
0.000038	0.000085	SLV-X Combination	Min	-0.012013	-0.00445	-0.001433	-0.000211	-
0.000053	-0.000085	SLV-Y Combination	Max	0.003603	0.015833	-0.000553	0.000571	
6.635E-06	0.00003	SLV-Y Combination	Min	-0.003604	-0.015309	-0.001904	-0.000629	-
0.000021	-0.00003	SLU-1 Combination		1.994E-06	0.001199	-0.002368	-0.000169	-
8.542E-07	5.368E-06	SLU-2 Combination		-0.000053	0.0011	-0.001946	-0.000142	
6.131E-06	3.474E-06	SLU-3 Combination		2.818E-06	0.001405	-0.002016	-0.000154	-
8.910E-07	5.539E-06	SLU-4 Combination		-0.000036	0.001335	-0.00172	-0.000135	
3.999E-06	4.213E-06	SLV-X Combination	Max	0.012031	0.004978	-0.001023	0.000101	
0.000048	0.000085	SLV-X Combination	Min	-0.012031	-0.00445	-0.001265	-0.000228	-
0.000049	-0.000082	SLV-Y Combination	Max	0.003609	0.015829	-0.000754	0.000479	
0.000015	0.000031	SLV-Y Combination	Min	-0.003609	-0.015302	-0.001534	-0.000607	-
0.000015	-0.000028	SLU-1 Combination		8.317E-07	0.001198	-0.002445	-0.000135	-
5.988E-07	2.424E-08	SLU-2 Combination		-0.000053	0.001099	-0.00201	-0.000113	
6.427E-06	-1.360E-06	SLU-3 Combination		1.283E-06	0.001404	-0.002086	-0.000127	-
6.290E-07	1.271E-06	SLU-4 Combination		-0.000037	0.001334	-0.001782	-0.000111	
4.289E-06	3.023E-07	SLV-X Combination	Max	0.012028	0.004978	-0.001128	0.000102	
0.000045	0.000083	SLV-X Combination	Min	-0.012028	-0.004451	-0.001219	-0.000208	-
0.000046	-0.000085	SLV-Y Combination	Max	0.003608	0.01583	-0.001046	0.000459	
0.000013	0.000029	SLV-Y Combination	Min	-0.003608	-0.015303	-0.0013	-0.000565	-
0.000014	-0.000031	SLU-1 Combination		7.015E-07	0.001199	-0.002442	-0.000135	-
0.000017	4.752E-06							

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0.000017	7	SLU-2 Combination		-0.000054	0.001099	-0.002008	-0.000113	-
	2.962E-06							
0.000014	7	SLU-3 Combination		1.157E-06	0.001405	-0.002084	-0.000127	-
	4.997E-06							
0.000014	7	SLU-4 Combination		-0.000037	0.001335	-0.00178	-0.000111	-
	3.743E-06							
0.000038	7	SLV-X Combination	Max	0.012028	0.004976	-0.001133	0.000102	
	0.000085							
0.000053	7	SLV-X Combination	Min	-0.012028	-0.004449	-0.001211	-0.000208	-
	-0.000083							
6.287E-06	7	SLV-Y Combination	Max	0.003608	0.015835	-0.001045	0.000459	
	0.000031							
0.000021	7	SLV-Y Combination	Min	-0.003608	-0.015308	-0.001299	-0.000565	-
	-0.000029							
0.000017	8	SLU-1 Combination		1.698E-06	0.0012	-0.002365	-0.000169	-
	-6.665E-07							
0.000017	8	SLU-2 Combination		-0.000054	0.0011	-0.001944	-0.000142	-
	-1.860E-06							
0.000014	8	SLU-3 Combination		2.528E-06	0.001406	-0.002013	-0.000154	-
	6.696E-07							
0.000014	8	SLU-4 Combination		-0.000036	0.001336	-0.001719	-0.000135	-
	-1.659E-07							
0.000041	8	SLV-X Combination	Max	0.012031	0.004976	-0.001025	0.000101	
	0.000083							
0.000056	8	SLV-X Combination	Min	-0.012031	-0.004448	-0.001261	-0.000228	-
	-0.000085							
7.481E-06	8	SLV-Y Combination	Max	0.003609	0.015835	-0.000753	0.000479	
	0.000029							
0.000022	8	SLV-Y Combination	Min	-0.003609	-0.015307	-0.001532	-0.000607	-
	-0.000031							
4.004E-07	9	SLU-1 Combination		-3.550E-07	0.001197	-0.002503	-0.0001	-
	4.894E-06							
6.495E-06	9	SLU-2 Combination		-0.000054	0.001097	-0.002058	-0.000082	
	3.007E-06							
3.755E-07	9	SLU-3 Combination		-2.738E-07	0.001403	-0.002143	-0.0001	-
	5.133E-06							
4.451E-06	9	SLU-4 Combination		-0.000038	0.001333	-0.001831	-0.000087	
	3.812E-06							
0.000044	9	SLV-X Combination	Max	0.012023	0.004977	-0.001152	0.000114	
	0.000085							
0.000045	9	SLV-X Combination	Min	-0.012024	-0.004451	-0.001242	-0.000196	-
	-0.000083							
0.000013	9	SLV-Y Combination	Max	0.003607	0.015829	-0.001069	0.000471	
	0.000031							
0.000014	9	SLV-Y Combination	Min	-0.003607	-0.015303	-0.001325	-0.000553	-
	-0.000029							
2.811E-07	10	SLU-1 Combination		-1.549E-06	0.001196	-0.002546	-0.000073	-
	-6.601E-07							
6.317E-06	10	SLU-2 Combination		-0.000054	0.001096	-0.002093	-0.000058	
	-2.095E-06							
1.912E-07	10	SLU-3 Combination		-1.832E-06	0.001402	-0.002187	-0.00008	-
	6.768E-07							
4.427E-06	10	SLU-4 Combination		-0.000039	0.001332	-0.00187	-0.00007	
	-3.278E-07							
0.000045	10	SLV-X Combination	Max	0.012018	0.004977	-0.001094	0.000132	
	0.000084							
0.000046	10	SLV-X Combination	Min	-0.012019	-0.004452	-0.001335	-0.000197	-
	-0.000086							
0.000014	10	SLV-Y Combination	Max	0.003605	0.015828	-0.000824	0.000512	
	0.000029							
0.000014	10	SLV-Y Combination	Min	-0.003606	-0.015303	-0.001605	-0.000576	-
	-0.000031							
0.000017	11	SLU-1 Combination		-1.669E-06	0.001197	-0.002543	-0.000073	-
	5.645E-06							
0.000017	11	SLU-2 Combination		-0.000055	0.001096	-0.002091	-0.000058	-
	3.739E-06							
0.000014	11	SLU-3 Combination		-1.896E-06	0.001403	-0.002185	-0.00008	-
	5.764E-06							
0.000014	11	SLU-4 Combination		-0.000039	0.001333	-0.001868	-0.00007	-
	4.430E-06							
0.000038	11	SLV-X Combination	Max	0.012018	0.004975	-0.001095	0.000132	
	0.000086							
0.000053	11	SLV-X Combination	Min	-0.012019	-0.004449	-0.001332	-0.000196	-
	-0.000083							
6.539E-06	11	SLV-Y Combination	Max	0.003605	0.015834	-0.000823	0.000511	
	0.000032							

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0.000021	11	SLV-Y Combination	Min	-0.003606	-0.015309	-0.001604	-0.000576	-
	-0.000029							
	12	SLU-1 Combination		-4.093E-07	0.001198	-0.0025	-0.0001	-
0.000017	-1.393E-08							
	12	SLU-2 Combination		-0.000054	0.001098	-0.002057	-0.000082	-
0.000017	-1.369E-06							
	12	SLU-3 Combination		-3.052E-07	0.001404	-0.00214	-0.0001	-
0.000014	1.221E-06							
	12	SLU-4 Combination		-0.000038	0.001334	-0.00183	-0.000087	-
0.000014	2.722E-07							
	12	SLV-X Combination	Max	0.012024	0.004975	-0.001156	0.000114	
0.000037	0.000083							
	12	SLV-X Combination	Min	-0.012024	-0.004449	-0.001235	-0.000196	-
0.000052	-0.000085							
	12	SLV-Y Combination	Max	0.003607	0.015835	-0.001068	0.000471	
5.956E-06	0.000029							
	12	SLV-Y Combination	Min	-0.003607	-0.015309	-0.001323	-0.000553	-
0.000021	-0.00003							
	14	SLU-1 Combination		3.432E-06	0.0012	-0.002278	-0.000192	-
1.173E-06	1.511E-06							
	14	SLU-2 Combination		-0.000052	0.001101	-0.001869	-0.000161	
5.828E-06	-2.790E-07							
	14	SLU-3 Combination		4.574E-06	0.001405	-0.001934	-0.000173	-
1.151E-06	2.483E-06							
	14	SLU-4 Combination		-0.000034	0.001336	-0.001648	-0.000151	
3.750E-06	1.230E-06							
	14	SLV-X Combination	Max	0.012033	0.004978	-0.000905	0.000111	
0.000051	0.000084							
	14	SLV-X Combination	Min	-0.012032	-0.00445	-0.001316	-0.000251	-
0.000052	-0.000084							
	14	SLV-Y Combination	Max	0.00361	0.015829	-0.000436	0.000528	
0.000015	0.00003							
	14	SLV-Y Combination	Min	-0.00361	-0.015301	-0.001784	-0.000669	-
0.000016	-0.00003							
	15	SLU-1 Combination		2.300E-06	0.001201	-0.002274	-0.000192	-
0.000017	3.097E-06							
	15	SLU-2 Combination		-0.000054	0.001102	-0.001868	-0.000161	-
0.000017	1.877E-06							
	15	SLU-3 Combination		3.585E-06	0.001406	-0.001931	-0.000173	-
0.000014	3.651E-06							
	15	SLU-4 Combination		-0.000036	0.001337	-0.001646	-0.000151	-
0.000014	2.797E-06							
	15	SLV-X Combination	Max	0.012033	0.004976	-0.000905	0.000111	
0.000043	0.000084							
	15	SLV-X Combination	Min	-0.012033	-0.004447	-0.001313	-0.000251	-
0.000058	-0.000083							
	15	SLV-Y Combination	Max	0.00361	0.015835	-0.000435	0.000528	
8.115E-06	0.00003							
	15	SLV-Y Combination	Min	-0.00361	-0.015306	-0.001783	-0.000669	-
0.000023	-0.000029							
	17	SLU-1 Combination		-1.031E-06	0.001195	-0.00256	-0.000064	
0.000035	-4.355E-06							
	17	SLU-2 Combination		-0.000051	0.001095	-0.002086	-0.000055	
0.000058	-7.025E-06							
	17	SLU-3 Combination		-2.108E-06	0.0014	-0.002209	-0.000076	
0.00003	-2.401E-06							
	17	SLU-4 Combination		-0.000037	0.00133	-0.001877	-0.000069	
0.000045	-4.270E-06							
	17	SLV-X Combination	Max	0.012014	0.004984	-0.001012	0.000154	
0.000039	0.000083							
	17	SLV-X Combination	Min	-0.012013	-0.004459	-0.001432	-0.000213	
-0.00001	-0.000088							
	17	SLV-Y Combination	Max	0.003605	0.015812	-0.000559	0.000575	
0.000042	0.000026							
	17	SLV-Y Combination	Min	-0.003604	-0.015287	-0.001885	-0.000635	-
0.000013	-0.000031							
	18	SLU-1 Combination		1.806E-06	0.001194	-0.002596	-0.000084	
0.00003	-2.972E-07							
	18	SLU-2 Combination		-0.000046	0.001095	-0.002118	-0.000076	
0.000051	-1.732E-06							
	18	SLU-3 Combination		-3.020E-07	0.001399	-0.002251	-0.000095	
0.000025	8.248E-07							
	18	SLU-4 Combination		-0.000034	0.00133	-0.001916	-0.000089	
0.00004	-1.793E-07							
	18	SLV-X Combination	Max	0.012008	0.004984	-0.000934	0.000171	
0.000038	0.000083							

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000013	18	SLV-X Combination	Min	-0.012004	-0.004459	-0.001543	-0.000247	-
	-0.000085							
	18	SLV-Y Combination	Max	0.003604	0.015812	-0.000254	0.00065	
0.000031	0.000029							
5.589E-06	18	SLV-Y Combination	Min	-0.0036	-0.015286	-0.002224	-0.000727	-
	-0.000031							
0.000031	19	SLU-1 Combination		3.188E-06	0.001195	-0.002351	-0.000169	
	8.209E-07							
0.000057	19	SLU-2 Combination		-0.000051	0.001098	-0.001912	-0.000141	
	9.919E-09							
0.000025	19	SLU-3 Combination		3.937E-06	0.0014	-0.002002	-0.000154	
	2.110E-06							
0.000043	19	SLU-4 Combination		-0.000034	0.001332	-0.001695	-0.000134	
	1.542E-06							
0.000033	19	SLV-X Combination	Max	0.012031	0.004984	-0.001006	0.000098	
	0.000084							
7.268E-06	19	SLV-X Combination	Min	-0.01203	-0.004458	-0.001267	-0.000226	-
	-0.000085							
0.000035	19	SLV-Y Combination	Max	0.00361	0.015812	-0.000759	0.000468	
	0.000031							
9.146E-06	19	SLV-Y Combination	Min	-0.003609	-0.015286	-0.001514	-0.000596	-
	-0.000032							
0.000029	20	SLU-1 Combination		1.640E-06	0.001195	-0.002428	-0.000135	
	5.699E-06							
0.000057	20	SLU-2 Combination		-0.000052	0.001097	-0.001976	-0.000112	
	3.842E-06							
0.000024	20	SLU-3 Combination		2.008E-06	0.0014	-0.002073	-0.000126	
	6.000E-06							
0.000043	20	SLU-4 Combination		-0.000035	0.001332	-0.001757	-0.00011	
	4.700E-06							
0.000028	20	SLV-X Combination	Max	0.012027	0.004984	-0.001097	0.000097	
	0.000085							
4.206E-06	20	SLV-X Combination	Min	-0.012026	-0.004458	-0.001235	-0.000203	-
	-0.000082							
0.000022	20	SLV-Y Combination	Max	0.003608	0.015812	-0.001043	0.000441	
	0.000034							
2.530E-06	20	SLV-Y Combination	Min	-0.003608	-0.015286	-0.001289	-0.000548	
	-0.000031							
0.00003	21	SLU-1 Combination		3.078E-07	0.001195	-0.002486	-0.000098	
	-2.948E-08							
0.000057	21	SLU-2 Combination		-0.000052	0.001097	-0.002024	-0.000081	
	-1.568E-06							
0.000025	21	SLU-3 Combination		2.520E-07	0.0014	-0.002128	-0.000097	
	1.410E-06							
0.000044	21	SLU-4 Combination		-0.000037	0.001331	-0.001805	-0.000086	
	3.331E-07							
0.000028	21	SLV-X Combination	Max	0.012022	0.004984	-0.001122	0.00011	
	0.000083							
3.683E-06	21	SLV-X Combination	Min	-0.012022	-0.004459	-0.001258	-0.000191	-
	-0.000085							
0.00002	21	SLV-Y Combination	Max	0.003607	0.015812	-0.001065	0.000454	
	0.000031							
4.336E-06	21	SLV-Y Combination	Min	-0.003606	-0.015287	-0.001315	-0.000535	
	-0.000033							
0.000033	22	SLU-1 Combination		-8.036E-07	0.001195	-0.002527	-0.000071	
	4.894E-06							
0.000058	22	SLU-2 Combination		-0.000052	0.001096	-0.002059	-0.000059	
	2.333E-06							
0.000028	22	SLU-3 Combination		-1.313E-06	0.0014	-0.002172	-0.000078	
	5.252E-06							
0.000045	22	SLU-4 Combination		-0.000037	0.001331	-0.001844	-0.000069	
	3.459E-06							
0.000032	22	SLV-X Combination	Max	0.012018	0.004984	-0.001078	0.000131	
	0.000085							
5.719E-06	22	SLV-X Combination	Min	-0.012018	-0.004459	-0.001336	-0.000193	-
	-0.000083							
0.000034	22	SLV-Y Combination	Max	0.003606	0.015812	-0.000828	0.000502	
	0.000033							
6.776E-06	22	SLV-Y Combination	Min	-0.003605	-0.015287	-0.001587	-0.000564	-
	-0.000031							
0.000032	24	SLU-1 Combination		5.469E-06	0.001196	-0.002261	-0.000189	
	8.903E-06							
0.000056	24	SLU-2 Combination		-0.000048	0.001099	-0.001837	-0.000157	
	8.068E-06							
0.000026	24	SLU-3 Combination		6.447E-06	0.0014	-0.001921	-0.000171	
	8.524E-06							

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0.000043	24	SLU-4 Combination		-0.000031	0.001332	-0.001624	-0.000149	
	7.940E-06	SLV-X Combination	Max	0.012036	0.004984	-0.000891	0.000114	
0.000041	0.000087	SLV-X Combination	Min	-0.012033	-0.004458	-0.001314	-0.000253	-
0.000013	-0.000081	SLV-Y Combination	Max	0.003612	0.015812	-0.000443	0.000535	
0.000043	0.000031	SLV-Y Combination	Min	-0.003609	-0.015286	-0.001763	-0.000673	-
0.000015	-0.000025	SLU-1 Combination		-4.891E-07	0.001193	-0.002529	-0.000057	
0.000011	1.935E-06	SLU-2 Combination		-0.000049	0.001095	-0.002024	-0.000056	
0.000053	-2.921E-06	SLU-3 Combination		-1.759E-06	0.001397	-0.002183	-0.000069	
9.693E-06	2.796E-06	SLU-4 Combination		-0.000036	0.001329	-0.001829	-0.000068	
0.000039	-6.028E-07	SLV-X Combination	Max	0.012016	0.004993	-0.001009	0.000155	
0.000049	0.000084	SLV-X Combination	Min	-0.012015	-0.004467	-0.00141	-0.000207	-
0.000039	-0.000084	SLV-Y Combination	Max	0.003606	0.015795	-0.000572	0.000567	
0.00002	0.00003	SLV-Y Combination	Min	-0.003604	-0.015269	-0.001847	-0.000619	-
0.000011	-0.00003	SLU-1 Combination		1.989E-07	0.001195	-0.002565	-0.000094	
0.000019	2.405E-06	SLU-2 Combination		-0.000046	0.001098	-0.002059	-0.000088	
0.000055	-9.953E-07	SLU-3 Combination		-1.809E-06	0.001399	-0.002224	-0.000104	
0.000016	3.382E-06	SLU-4 Combination		-0.000034	0.001331	-0.00187	-0.0001	
0.000041	1.002E-06	SLV-X Combination	Max	0.012018	0.004995	-0.000926	0.000177	
0.000055	0.000083	SLV-X Combination	Min	-0.012015	-0.004467	-0.001525	-0.00026	-
0.000039	-0.000083	SLV-Y Combination	Max	0.003607	0.0158	-0.000258	0.000676	
0.000024	0.000033	SLV-Y Combination	Min	-0.003603	-0.015273	-0.002193	-0.00076	-
7.623E-06	-0.000033	SLU-1 Combination		4.033E-06	0.001192	-0.002326	-0.000175	
5.228E-06	5.096E-06	SLU-2 Combination		-0.000049	0.001097	-0.001851	-0.000141	
0.000053	4.446E-06	SLU-3 Combination		4.761E-06	0.001396	-0.001983	-0.000158	
4.030E-06	5.663E-06	SLU-4 Combination		-0.000033	0.001329	-0.00165	-0.000134	
0.000038	5.208E-06	SLV-X Combination	Max	0.01203	0.004991	-0.001005	0.000088	
0.000047	0.000085	SLV-X Combination	Min	-0.012029	-0.004466	-0.001247	-0.000223	-
0.000043	-0.000083	SLV-Y Combination	Max	0.00361	0.015791	-0.000767	0.000443	
0.000015	0.000035	SLV-Y Combination	Min	-0.003608	-0.015265	-0.001486	-0.000577	-
0.000012	-0.000032	SLU-1 Combination		2.725E-06	0.001192	-0.002405	-0.000136	
5.844E-06	5.233E-07	SLU-2 Combination		-0.000051	0.001096	-0.001915	-0.000112	
0.000055	3.431E-08	SLU-3 Combination		2.979E-06	0.001396	-0.002054	-0.000127	
4.550E-06	1.968E-06	SLU-4 Combination		-0.000034	0.001329	-0.001711	-0.00011	
0.000039	1.626E-06	SLV-X Combination	Max	0.012025	0.00499	-0.001097	0.00009	
0.000038	0.000084	SLV-X Combination	Min	-0.012024	-0.004465	-0.001216	-0.000198	-
0.000033	-0.000085	SLV-Y Combination	Max	0.003608	0.015789	-0.001041	0.000418	
0.000013	0.000032	SLV-Y Combination	Min	-0.003607	-0.015264	-0.001273	-0.000526	-
8.573E-06	-0.000033	SLU-1 Combination		1.349E-06	0.001192	-0.002462	-0.000095	
6.075E-06	5.478E-06							

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0.000055	29	SLU-2 Combination		-0.000051	0.001095	-0.001963	-0.000081	
	2.462E-06							
4.815E-06	29	SLU-3 Combination		1.149E-06	0.001396	-0.002109	-0.000094	
	5.876E-06							
0.000039	29	SLU-4 Combination		-0.000036	0.001328	-0.00176	-0.000084	
	3.765E-06							
0.000037	29	SLV-X Combination	Max	0.012021	0.00499	-0.001121	0.000105	
	0.000085							
0.000032	29	SLV-X Combination	Min	-0.01202	-0.004466	-0.001239	-0.000183	-
	-0.000083							
0.000013	29	SLV-Y Combination	Max	0.003607	0.015789	-0.00106	0.000433	
	0.000034							
8.133E-06	29	SLV-Y Combination	Min	-0.003605	-0.015264	-0.0013	-0.000512	-
	-0.000031							
5.851E-06	30	SLU-1 Combination		-1.033E-07	0.001191	-0.002501	-0.000063	
	9.165E-07							
0.000052	30	SLU-2 Combination		-0.000051	0.001095	-0.001997	-0.000058	
	-1.922E-06							
4.709E-06	30	SLU-3 Combination		-7.476E-07	0.001396	-0.002149	-0.000007	
	2.341E-06							
0.000037	30	SLU-4 Combination		-0.000036	0.001328	-0.001797	-0.000067	
	3.543E-07							
0.000043	30	SLV-X Combination	Max	0.012018	0.004991	-0.001076	0.000128	
	0.000083							
0.000039	30	SLV-X Combination	Min	-0.012017	-0.004466	-0.001317	-0.000183	-
	-0.000085							
0.000014	30	SLV-Y Combination	Max	0.003606	0.015791	-0.000833	0.000483	
	0.000033							
-0.00001	30	SLV-Y Combination	Min	-0.003605	-0.015266	-0.00156	-0.000539	
	-0.000034							
9.675E-06	32	SLU-1 Combination		6.350E-06	0.001192	-0.002233	-0.000195	
	3.518E-06							
0.000054	32	SLU-2 Combination		-0.000046	0.001097	-0.001776	-0.000156	
	4.709E-06							
7.546E-06	32	SLU-3 Combination		7.363E-06	0.001396	-0.001898	-0.000175	
	4.306E-06							
0.000038	32	SLU-4 Combination		-0.000003	0.001329	-0.001579	-0.000148	
	5.140E-06							
0.000053	32	SLV-X Combination	Max	0.012038	0.004992	-0.000889	0.000108	
	0.000087							
0.000045	32	SLV-X Combination	Min	-0.012035	-0.004467	-0.001292	-0.000253	-
	-0.000086							
0.000022	32	SLV-Y Combination	Max	0.003612	0.015794	-0.000458	0.000519	
	0.000031							
0.000014	32	SLV-Y Combination	Min	-0.00361	-0.015269	-0.001723	-0.000664	-
	-0.00003							
0.000015	33	SLU-1 Combination		8.044E-07	0.001189	-0.002465	-0.000094	-
	6.824E-07							
0.00004	33	SLU-2 Combination		-0.000052	0.001095	-0.00193	-0.000083	
	-7.170E-07							
0.000012	33	SLU-3 Combination		7.213E-07	0.001393	-0.002112	-0.000093	-
	2.186E-06							
0.000026	33	SLU-4 Combination		-0.000036	0.001326	-0.001737	-0.000085	
	1.207E-06							
0.000028	33	SLV-X Combination	Max	0.012021	0.004996	-0.001139	0.000105	
	0.000083							
-0.00004	33	SLV-X Combination	Min	-0.01202	-0.004472	-0.001224	-0.000183	
	-0.000085							
4.108E-06	33	SLV-Y Combination	Max	0.003607	0.015774	-0.001062	0.000434	
	0.000032							
0.000016	33	SLV-Y Combination	Min	-0.003606	-0.01525	-0.001301	-0.000512	-
	-0.000033							
0.000014	34	SLU-1 Combination		-1.002E-06	0.001189	-0.002504	-0.000063	-
	5.726E-06							
0.000038	34	SLU-2 Combination		-0.000052	0.001095	-0.001965	-0.000063	
	1.295E-06							
0.000012	34	SLU-3 Combination		-1.514E-06	0.001393	-0.002152	-0.000007	-
	6.125E-06							
0.000025	34	SLU-4 Combination		-0.000037	0.001327	-0.001775	-0.000007	
	3.024E-06							
0.000035	34	SLV-X Combination	Max	0.012017	0.004997	-0.001085	0.000128	
	0.000085							
0.000047	34	SLV-X Combination	Min	-0.012017	-0.004472	-0.00131	-0.000184	-
	-0.000083							
6.339E-06	34	SLV-Y Combination	Max	0.003605	0.015776	-0.000834	0.000483	
	0.000033							

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0.000018	34	SLV-Y Combination	Min	-0.003605	-0.015252	-0.001561	-0.000539	-
	-0.00003							
-0.00002	35	SLU-1 Combination		-4.364E-06	0.00119	-0.002532	-0.000057	
	5.223E-06							
0.00003	35	SLU-2 Combination		-0.000052	0.001096	-0.001995	-0.000061	
	-1.598E-07							
0.000017	35	SLU-3 Combination		-5.048E-06	0.001394	-0.002185	-0.000069	-
	6.107E-06							
0.000018	35	SLU-4 Combination		-0.000039	0.001328	-0.001809	-0.000071	
	2.339E-06							
0.000035	35	SLV-X Combination	Max	0.012015	0.004998	-0.001016	0.000155	
	0.000085							
0.000052	35	SLV-X Combination	Min	-0.012016	-0.004473	-0.001405	-0.000207	-
	-0.000083							
7.712E-06	35	SLV-Y Combination	Max	0.003604	0.01578	-0.000573	0.000567	
	0.000037							
0.000024	35	SLV-Y Combination	Min	-0.003605	-0.015255	-0.001848	-0.000619	-
	-0.000034							
0.000016	36	SLU-1 Combination		2.214E-06	0.00119	-0.002408	-0.000136	-
	5.218E-06							
0.00004	36	SLU-2 Combination		-0.000051	0.001095	-0.001881	-0.000111	
	3.229E-06							
0.000013	36	SLU-3 Combination		2.631E-06	0.001393	-0.002057	-0.000126	-
	5.748E-06							
0.000026	36	SLU-4 Combination		-0.000035	0.001326	-0.001688	-0.000109	
	4.356E-06							
0.000029	36	SLV-X Combination	Max	0.012025	0.004996	-0.001117	0.00009	
	0.000085							
0.000042	36	SLV-X Combination	Min	-0.012024	-0.004472	-0.0012	-0.000198	-
	-0.000083							
4.264E-06	36	SLV-Y Combination	Max	0.003608	0.015774	-0.001043	0.000418	
	0.000034							
0.000017	36	SLV-Y Combination	Min	-0.003607	-0.01525	-0.001274	-0.000526	-
	-0.000032							
0.000021	37	SLU-1 Combination		2.878E-06	0.00119	-0.002237	-0.000194	-
	1.447E-06							
0.000031	37	SLU-2 Combination		-0.000049	0.001094	-0.001746	-0.000151	
	3.259E-06							
0.000017	37	SLU-3 Combination		4.673E-06	0.001393	-0.001902	-0.000174	-
	2.783E-06							
0.00002	37	SLU-4 Combination		-0.000032	0.001326	-0.001558	-0.000145	
	4.052E-06							
0.000039	37	SLV-X Combination	Max	0.012036	0.004998	-0.000899	0.000109	
	0.000085							
0.000058	37	SLV-X Combination	Min	-0.012036	-0.004474	-0.001286	-0.000252	-
	-0.000086							
8.840E-06	37	SLV-Y Combination	Max	0.003611	0.015779	-0.00046	0.00052	
	0.000035							
0.000027	37	SLV-Y Combination	Min	-0.003611	-0.015255	-0.001725	-0.000664	-
	-0.000037							
0.000016	38	SLU-1 Combination		3.253E-06	0.00119	-0.00223	-0.000174	-
	2.283E-07							
0.000038	38	SLU-2 Combination		-0.00005	0.001095	-0.001819	-0.000137	
	1.149E-06							
0.000013	38	SLU-3 Combination		4.226E-06	0.001393	-0.001986	-0.000157	-
	1.713E-06							
0.000025	38	SLU-4 Combination		-0.000033	0.001326	-0.001628	-0.000132	
	2.357E-06							
0.000038	38	SLV-X Combination	Max	0.01203	0.004997	-0.001017	0.000089	
	0.000083							
0.000051	38	SLV-X Combination	Min	-0.012029	-0.004472	-0.001239	-0.000222	-
	-0.000085							
6.957E-06	38	SLV-Y Combination	Max	0.003609	0.015776	-0.000768	0.000443	
	0.000031							
-0.00002	38	SLV-Y Combination	Min	-0.003608	-0.015251	-0.001487	-0.000577	
	-0.000033							
2.448E-06	47	SLU-1 Combination		5.124E-06	0.0012	-0.00218	-0.000194	-
	2.555E-06							
4.531E-06	47	SLU-2 Combination		-0.000051	0.001102	-0.001788	-0.000158	
	1.035E-06							
2.183E-06	47	SLU-3 Combination		6.544E-06	0.001405	-0.001846	-0.000176	-
	3.367E-06							
2.702E-06	47	SLU-4 Combination		-0.000033	0.001336	-0.001572	-0.000151	
	2.303E-06							
0.000048	47	SLV-X Combination	Max	0.012033	0.004978	-0.000774	0.000136	
	0.000083							

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

-0.00005	47	SLV-X Combination	Min	-0.012032	-0.004449	-0.001377	-0.000273	
	-0.000083							
0.000014	47	SLV-Y Combination	Max	0.003611	0.015829	-0.000083	0.000607	
	0.000031							
0.000016	47	SLV-Y Combination	Min	-0.003609	-0.0153	-0.002067	-0.000744	-
	-0.000031							
0.000017	50	SLU-1 Combination		2.556E-06	0.001201	-0.002177	-0.000194	-
	2.107E-06							
0.000015	50	SLU-2 Combination		-0.000054	0.001102	-0.001787	-0.000158	-
	6.427E-07							
0.000014	50	SLU-3 Combination		4.359E-06	0.001407	-0.001843	-0.000176	-
	2.840E-06							
0.000013	50	SLU-4 Combination		-0.000035	0.001337	-0.00157	-0.000151	-
	1.816E-06							
0.000042	50	SLV-X Combination	Max	0.012032	0.004976	-0.000774	0.000136	
	0.000083							
0.000056	50	SLV-X Combination	Min	-0.012033	-0.004447	-0.001374	-0.000273	-
	-0.000083							
7.787E-06	50	SLV-Y Combination	Max	0.00361	0.015834	-0.000082	0.000607	
	0.000029							
0.000022	50	SLV-Y Combination	Min	-0.00361	-0.015306	-0.002066	-0.000744	-
	-0.000028							
0.000027	55	SLU-1 Combination		0.000011	0.001196	-0.002165	-0.000188	
	5.852E-06							
0.00005	55	SLU-2 Combination		-0.000043	0.001099	-0.001759	-0.000153	
	4.045E-06							
0.000022	55	SLU-3 Combination		0.000011	0.0014	-0.001834	-0.000172	
	6.232E-06							
0.000038	55	SLU-4 Combination		-0.000026	0.001333	-0.001549	-0.000147	
	4.967E-06							
0.000039	55	SLV-X Combination	Max	0.012038	0.004984	-0.000763	0.000142	
	0.000085							
0.000016	55	SLV-X Combination	Min	-0.012032	-0.004458	-0.001375	-0.000274	-
	-0.000081							
0.000031	55	SLV-Y Combination	Max	0.003614	0.015812	-0.000087	0.00062	
	0.000032							
7.048E-06	55	SLV-Y Combination	Min	-0.003608	-0.015285	-0.00205	-0.000753	-
	-0.000028							
0.000016	61	SLU-1 Combination		9.514E-06	0.00119	-0.002138	-0.000179	
	3.363E-06							
0.000055	61	SLU-2 Combination		-0.000042	0.001095	-0.0017	-0.000144	
	3.436E-06							
0.000013	61	SLU-3 Combination		0.000011	0.001395	-0.001812	-0.000165	
	4.314E-06							
0.00004	61	SLU-4 Combination		-0.000026	0.001328	-0.001505	-0.00014	
	4.366E-06							
0.00006	61	SLV-X Combination	Max	0.012048	0.004992	-0.000756	0.000156	
	0.000085							
0.000046	61	SLV-X Combination	Min	-0.012044	-0.004469	-0.001357	-0.00028	-
	-0.000084							
0.000025	61	SLV-Y Combination	Max	0.003616	0.015798	-0.000094	0.000655	
	0.000033							
0.000011	61	SLV-Y Combination	Min	-0.003612	-0.015275	-0.002019	-0.000779	-
	-0.000032							
3.360E-06	69	SLU-1 Combination		7.196E-06	0.001199	-0.002028	-0.000187	-
	2.867E-06							
4.191E-06	69	SLU-2 Combination		-0.00005	0.0011	-0.001666	-0.000149	
	1.081E-06							
2.891E-06	69	SLU-3 Combination		9.239E-06	0.001404	-0.001707	-0.000171	-
	3.583E-06							
2.394E-06	69	SLU-4 Combination		-0.000031	0.001335	-0.001454	-0.000144	
	2.333E-06							
0.000048	69	SLV-X Combination	Max	0.012036	0.004978	-0.000555	0.000141	
	0.000083							
0.000051	69	SLV-X Combination	Min	-0.012035	-0.00445	-0.001488	-0.000273	-
	-0.000082							
0.000014	69	SLV-Y Combination	Max	0.003612	0.015829	0.000516	0.000618	
	0.00003							
0.000016	69	SLV-Y Combination	Min	-0.00361	-0.015301	-0.002559	-0.000749	-
	-0.000029							
0.000017	70	SLU-1 Combination		3.604E-06	0.0012	-0.002024	-0.000188	-
	1.749E-06							
0.000016	70	SLU-2 Combination		-0.000054	0.0011	-0.001664	-0.000149	-
	5.886E-07							
0.000015	70	SLU-3 Combination		6.097E-06	0.001406	-0.001704	-0.000171	-
	2.591E-06							

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ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000014	70	SLU-4 Combination		-0.000034	0.001336	-0.001452	-0.000144	-
	1.778E-06							
0.000042	70	SLV-X Combination	Max	0.012035	0.004976	-0.000555	0.000141	
	0.000083							
0.000057	70	SLV-X Combination	Min	-0.012036	-0.004448	-0.001485	-0.000273	-
	-0.000083							
7.232E-06	70	SLV-Y Combination	Max	0.00361	0.015835	0.000517	0.000618	
	0.00003							
0.000022	70	SLV-Y Combination	Min	-0.003611	-0.015307	-0.002557	-0.00075	-
	-0.00003							
0.000024	71	SLU-1 Combination		0.000014	0.001195	-0.002016	-0.000186	
	4.844E-06							
0.000048	71	SLU-2 Combination		-0.00004	0.001098	-0.001638	-0.000148	
	3.255E-06							
0.00002	71	SLU-3 Combination		0.000016	0.0014	-0.001698	-0.00017	
	5.492E-06							
0.000037	71	SLU-4 Combination		-0.000023	0.001332	-0.001433	-0.000143	
	4.380E-06							
0.000034	71	SLV-X Combination	Max	0.012045	0.004985	-0.000545	0.000148	
	0.000084							
0.000013	71	SLV-X Combination	Min	-0.012037	-0.004459	-0.001488	-0.000277	-
	-0.000082							
0.000017	71	SLV-Y Combination	Max	0.003617	0.015815	0.00052	0.000636	
	0.000034							
3.222E-06	71	SLV-Y Combination	Min	-0.003609	-0.015289	-0.002553	-0.000765	
	-0.000031							
8.963E-06	72	SLU-1 Combination		0.000011	0.001189	-0.001996	-0.000178	
	3.356E-06							
0.000049	72	SLU-2 Combination		-0.00004	0.001094	-0.001586	-0.000141	
	2.671E-06							
7.251E-06	72	SLU-3 Combination		0.000013	0.001393	-0.001681	-0.000163	
	4.365E-06							
0.000036	72	SLU-4 Combination		-0.000023	0.001327	-0.001394	-0.000138	
	3.885E-06							
0.000036	72	SLV-X Combination	Max	0.012057	0.004991	-0.000536	0.000154	
	0.000085							
0.000028	72	SLV-X Combination	Min	-0.012053	-0.004469	-0.00148	-0.000276	-
	-0.000084							
0.000014	72	SLV-Y Combination	Max	0.003619	0.015793	0.00053	0.000646	
	0.000035							
6.086E-06	72	SLV-Y Combination	Min	-0.003615	-0.015271	-0.002546	-0.000768	-
	-0.000034							
0.000027	73	SLU-1 Combination		-9.190E-06	0.001193	-0.002568	-0.000094	-
	4.163E-06							
0.00002	73	SLU-2 Combination		-0.000053	0.001098	-0.002032	-0.000091	
	4.743E-07							
0.000022	73	SLU-3 Combination		-9.876E-06	0.001396	-0.002227	-0.000104	-
	5.066E-06							
0.000011	73	SLU-4 Combination		-0.00004	0.00133	-0.001852	-0.000102	
	2.483E-06							
0.000035	73	SLV-X Combination	Max	0.012014	0.005001	-0.000931	0.000177	
	0.000084							
0.000058	73	SLV-X Combination	Min	-0.012018	-0.004473	-0.001522	-0.000261	-
	-0.000082							
4.579E-06	73	SLV-Y Combination	Max	0.003603	0.015786	-0.000258	0.000676	
	0.000033							
0.000028	73	SLV-Y Combination	Min	-0.003607	-0.015258	-0.002195	-0.00076	-
	-0.000032							
0.000018	74	SLU-1 Combination		-0.000012	0.001195	-0.002679	-0.000102	-
	4.007E-06							
0.000025	74	SLU-2 Combination		-0.000052	0.001099	-0.002137	-0.000096	
	1.185E-06							
0.000015	74	SLU-3 Combination		-0.000014	0.001398	-0.002347	-0.00011	-
	4.902E-06							
0.000015	74	SLU-4 Combination		-0.000042	0.001331	-0.001968	-0.000106	
	2.928E-06							
0.00001	74	SLV-X Combination	Max	0.012005	0.005	-0.000741	0.000167	
	0.000084							
0.000026	74	SLV-X Combination	Min	-0.01201	-0.00447	-0.001812	-0.000259	-
	-0.000082							
2.496E-08	74	SLV-Y Combination	Max	0.0036	0.015782	0.00048	0.000654	-
	0.000033							
0.000015	74	SLV-Y Combination	Min	-0.003605	-0.015251	-0.003032	-0.000746	-
	-0.000031							
8.848E-06	75	SLU-1 Combination		-4.759E-06	0.001197	-0.002676	-0.000101	
	2.353E-06							

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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0.000045	75	SLU-2 Combination		-0.000047	0.0011	-0.002162	-0.000095	
	-1.624E-07							
7.603E-06	75	SLU-3 Combination		-7.521E-06	0.001401	-0.002345	-0.00011	
	3.382E-06							
0.000033	75	SLU-4 Combination		-0.000037	0.001333	-0.001985	-0.000105	
	1.621E-06							
0.000022	75	SLV-X Combination	Max	0.012009	0.004995	-0.000739	0.000167	
	0.000083							
0.000014	75	SLV-X Combination	Min	-0.012007	-0.004464	-0.001811	-0.000259	-
	-0.000083							
0.000011	75	SLV-Y Combination	Max	0.003603	0.015796	0.00048	0.000654	
	0.000033							
2.902E-06	75	SLV-Y Combination	Min	-0.003602	-0.015266	-0.00303	-0.000746	-
	-0.000033							
3.066E-06	76	SLU-1 Combination		-5.760E-06	0.001196	-0.002703	-0.000087	-
	1.528E-06							
3.296E-06	76	SLU-2 Combination		-0.000054	0.001096	-0.002233	-0.000083	
	3.733E-07							
2.440E-06	76	SLU-3 Combination		-7.730E-06	0.001402	-0.002368	-0.000098	-
	2.304E-06							
2.013E-06	76	SLU-4 Combination		-0.000042	0.001332	-0.002038	-0.000095	
	1.496E-06							
0.000036	76	SLV-X Combination	Max	0.011992	0.004977	-0.000756	0.00017	
	0.000084							
0.000039	76	SLV-X Combination	Min	-0.011993	-0.004452	-0.001818	-0.00025	-
	-0.000084							
0.00001	76	SLV-Y Combination	Max	0.003598	0.01583	0.000466	0.000653	
	0.000029							
0.000013	76	SLV-Y Combination	Min	-0.003598	-0.015304	-0.00304	-0.000733	-
	-0.000029							
0.000015	77	SLU-1 Combination		-8.711E-06	0.001197	-0.0027	-0.000087	-
	3.460E-06							
0.000015	77	SLU-2 Combination		-0.000058	0.001096	-0.002231	-0.000083	-
	1.364E-06							
0.000013	77	SLU-3 Combination		-0.00001	0.001403	-0.002365	-0.000098	-
	4.175E-06							
0.000012	77	SLU-4 Combination		-0.000045	0.001333	-0.002036	-0.000095	-
	2.708E-06							
0.00003	77	SLV-X Combination	Max	0.011991	0.004975	-0.000755	0.00017	
	0.000084							
0.000044	77	SLV-X Combination	Min	-0.011994	-0.004449	-0.001816	-0.000249	-
	-0.000083							
4.392E-06	77	SLV-Y Combination	Max	0.003596	0.015835	0.000467	0.000653	
	0.000031							
0.000018	77	SLV-Y Combination	Min	-0.0036	-0.01531	-0.003039	-0.000733	-
	-0.00003							
0.00002	78	SLU-1 Combination		-3.131E-07	0.001196	-0.002693	-0.000091	
	4.484E-07							
0.000042	78	SLU-2 Combination		-0.000046	0.001097	-0.002208	-0.000086	
	-1.689E-06							
0.000017	78	SLU-3 Combination		-3.452E-06	0.001401	-0.002359	-0.000101	
	1.613E-06							
0.000032	78	SLU-4 Combination		-0.000035	0.001332	-0.00202	-0.000098	
	1.166E-07							
0.000026	78	SLV-X Combination	Max	0.012001	0.004986	-0.000748	0.000174	
	0.000083							
8.042E-06	78	SLV-X Combination	Min	-0.011996	-0.004459	-0.001817	-0.000256	-
	-0.000084							
0.000014	78	SLV-Y Combination	Max	0.003602	0.015817	0.000471	0.000667	
	0.000031							
3.756E-06	78	SLV-Y Combination	Min	-0.003597	-0.01529	-0.003036	-0.000749	
	-0.000033							
0.000028	79	SLU-1 Combination		1.346E-06	0.001188	-0.002142	-0.000178	-
	1.739E-06							
0.000023	79	SLU-2 Combination		-0.000048	0.001093	-0.001672	-0.000141	
	2.194E-06							
0.000023	79	SLU-3 Combination		4.199E-06	0.001392	-0.001816	-0.000164	-
	2.923E-06							
0.000012	79	SLU-4 Combination		-0.00003	0.001325	-0.001487	-0.000138	
	3.241E-06							
0.000039	79	SLV-X Combination	Max	0.012044	0.004998	-0.000765	0.000158	
	0.000084							
0.000064	79	SLV-X Combination	Min	-0.012047	-0.004476	-0.001352	-0.000281	-
	-0.000085							
6.398E-06	79	SLV-Y Combination	Max	0.003612	0.015783	-0.000095	0.000656	
	0.000033							

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000031	79	SLV-Y Combination	Min	-0.003615	-0.01526	-0.002022	-0.000779	-
	-0.000033							
	80	SLU-1 Combination		2.890E-06	0.001187	-0.002002	-0.000176	-
0.000026	1.760E-06							
	80	SLU-2 Combination		-0.000046	0.001092	-0.00156	-0.00014	-
0.000024	1.409E-06							
	80	SLU-3 Combination		6.594E-06	0.00139	-0.001686	-0.000162	-
0.000021	2.896E-06							
	80	SLU-4 Combination		-0.000028	0.001324	-0.001377	-0.000137	-
0.000013	2.650E-06							
	80	SLV-X Combination	Max	0.012053	0.004997	-0.000541	0.000155	-
0.000019	0.000084							
	80	SLV-X Combination	Min	-0.012056	-0.004475	-0.00148	-0.000276	-
0.000042	-0.000085							
	80	SLV-Y Combination	Max	0.003615	0.015779	0.000528	0.000646	-
8.638E-07	0.000032							
	80	SLV-Y Combination	Min	-0.003618	-0.015257	-0.002549	-0.000767	-
0.000022	-0.000032							
	81	SLU-1 Combination		-1.200E-06	0.001202	-0.002428	-0.000095	-
0.000019	-6.433E-07							
	81	SLU-2 Combination		-0.000056	0.001099	-0.001941	-0.000081	-
0.000064	-8.663E-07							
	81	SLU-3 Combination		-9.672E-07	0.001409	-0.00208	-0.000094	-
0.000015	4.042E-07							
	81	SLU-4 Combination		-0.000039	0.001337	-0.00174	-0.000084	-
0.000047	2.481E-07							
	81	SLV-X Combination	Max	0.012021	0.004964	-0.001128	0.000103	-
0.000032	0.000084							
	81	SLV-X Combination	Min	-0.012022	-0.004437	-0.001202	-0.000181	-
0.000047	-0.000085							
	81	SLV-Y Combination	Max	0.003606	0.015859	-0.001046	0.000432	-
4.292E-06	0.000027							
	81	SLV-Y Combination	Min	-0.003607	-0.015332	-0.001284	-0.000511	-
-0.00002	-0.000029							
	82	SLU-1 Combination		-2.208E-06	0.001202	-0.002467	-0.000063	-
0.000018	4.046E-06							
	82	SLU-2 Combination		-0.000057	0.001098	-0.001975	-0.000058	-
0.000061	3.567E-06							
	82	SLU-3 Combination		-2.212E-06	0.001409	-0.002121	-0.00007	-
0.000015	4.045E-06							
	82	SLU-4 Combination		-0.000041	0.001337	-0.001777	-0.000067	-
0.000045	3.710E-06							
	82	SLV-X Combination	Max	0.012017	0.004964	-0.001072	0.000126	-
0.000039	0.000086							
	82	SLV-X Combination	Min	-0.012019	-0.004438	-0.001291	-0.000182	-
0.000054	-0.000083							
	82	SLV-Y Combination	Max	0.003605	0.015861	-0.000819	0.000482	-
6.391E-06	0.000028							
	82	SLV-Y Combination	Min	-0.003606	-0.015334	-0.001544	-0.000538	-
0.000021	-0.000026							
	83	SLU-1 Combination		-4.814E-07	0.001203	-0.002462	-0.000063	-
4.918E-06	-6.741E-07							
	83	SLU-2 Combination		-0.000056	0.0011	-0.001938	-0.000062	-
0.000046	4.098E-07							
	83	SLU-3 Combination		-7.467E-07	0.001411	-0.002117	-0.00007	-
3.937E-06	3.229E-07							
	83	SLU-4 Combination		-0.000039	0.001339	-0.00175	-0.00007	-
0.000032	1.082E-06							
	83	SLV-X Combination	Max	0.012018	0.004961	-0.001069	0.000126	-
0.000049	0.000083							
	83	SLV-X Combination	Min	-0.012018	-0.004434	-0.00129	-0.000181	-
0.000045	-0.000085							
	83	SLV-Y Combination	Max	0.003606	0.015869	-0.000817	0.000482	-
0.000016	0.000027							
	83	SLV-Y Combination	Min	-0.003605	-0.015342	-0.001542	-0.000538	-
0.000012	-0.000029							
	84	SLU-1 Combination		1.585E-07	0.001203	-0.002423	-0.000095	-
5.342E-06	3.989E-06							
	84	SLU-2 Combination		-0.000055	0.0011	-0.001902	-0.000083	-
0.000048	2.194E-06							
	84	SLU-3 Combination		1.380E-07	0.001411	-0.002077	-0.000094	-
4.206E-06	3.941E-06							
	84	SLU-4 Combination		-0.000039	0.001338	-0.001712	-0.000086	-
0.000033	2.685E-06							
	84	SLV-X Combination	Max	0.012022	0.004961	-0.001123	0.000103	-
0.000042	0.000086							

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0.000039	84	SLV-X Combination	Min	-0.012022	-0.004434	-0.001203	-0.000181	-
	-0.000083							
0.000014	84	SLV-Y Combination	Max	0.003607	0.015867	-0.001044	0.000432	
	0.000029							
-0.000001	84	SLV-Y Combination	Min	-0.003606	-0.01534	-0.001282	-0.000511	
	-0.000026							
0.000024	85	SLU-1 Combination		-4.499E-06	0.001203	-0.002495	-0.000057	-
	3.276E-06							
0.000062	85	SLU-2 Combination		-0.000006	0.001099	-0.002002	-0.000056	-
	4.781E-06							
-0.000002	85	SLU-3 Combination		-4.526E-06	0.00141	-0.002154	-0.000069	
	3.810E-06							
0.000047	85	SLU-4 Combination		-0.000043	0.001338	-0.00181	-0.000068	-
	4.863E-06							
0.000039	85	SLV-X Combination	Max	0.012015	0.004966	-0.001002	0.000153	
	0.000085							
0.000059	85	SLV-X Combination	Min	-0.012018	-0.004438	-0.001387	-0.000205	-
	-0.000083							
7.353E-06	85	SLV-Y Combination	Max	0.003604	0.015865	-0.000559	0.000566	
	0.00003							
0.000027	85	SLV-Y Combination	Min	-0.003606	-0.015338	-0.00183	-0.000618	-
	-0.000029							
0.000001	86	SLU-1 Combination		1.236E-07	0.001204	-0.00249	-0.000057	
	7.304E-08							
0.000038	86	SLU-2 Combination		-0.000056	0.001101	-0.001967	-0.00006	-
	2.038E-06							
8.828E-06	86	SLU-3 Combination		-5.948E-07	0.001412	-0.00215	-0.000069	
	5.433E-07							
0.000025	86	SLU-4 Combination		-0.00004	0.00134	-0.001784	-0.000071	-
	1.919E-06							
0.000054	86	SLV-X Combination	Max	0.012017	0.004963	-0.000999	0.000153	
	0.000084							
0.000046	86	SLV-X Combination	Min	-0.012016	-0.004435	-0.001385	-0.000204	-
	-0.000085							
0.000021	86	SLV-Y Combination	Max	0.003606	0.015873	-0.000557	0.000567	
	0.000026							
0.000013	86	SLV-Y Combination	Min	-0.003604	-0.015345	-0.001828	-0.000618	-
	-0.000026							
0.000019	87	SLU-1 Combination		-3.485E-07	0.001203	-0.00237	-0.000137	-
	4.017E-06							
0.000064	87	SLU-2 Combination		-0.000056	0.0011	-0.001893	-0.000112	-
	1.374E-06							
0.000015	87	SLU-3 Combination		1.501E-07	0.00141	-0.002025	-0.000128	-
	4.067E-06							
0.000047	87	SLU-4 Combination		-0.000039	0.001338	-0.001691	-0.00011	-
	2.217E-06							
0.000033	87	SLV-X Combination	Max	0.012025	0.004964	-0.001105	0.000087	
	0.000086							
0.000049	87	SLV-X Combination	Min	-0.012026	-0.004437	-0.001178	-0.000197	-
	-0.000083							
4.619E-06	87	SLV-Y Combination	Max	0.003607	0.01586	-0.001026	0.000416	
	0.000029							
-0.000002	87	SLV-Y Combination	Min	-0.003608	-0.015332	-0.001257	-0.000526	
	-0.000027							
5.383E-06	88	SLU-1 Combination		9.197E-07	0.001204	-0.002365	-0.000137	
	-6.796E-07							
0.000048	88	SLU-2 Combination		-0.000055	0.0011	-0.001854	-0.000111	-
	-1.819E-06							
4.161E-06	88	SLU-3 Combination		1.119E-06	0.001412	-0.002021	-0.000128	
	2.721E-07							
0.000033	88	SLU-4 Combination		-0.000038	0.001339	-0.001663	-0.000109	-
	-5.251E-07							
0.000044	88	SLV-X Combination	Max	0.012026	0.004961	-0.0011	0.000087	
	0.000084							
-0.000004	88	SLV-X Combination	Min	-0.012026	-0.004434	-0.001179	-0.000197	
	-0.000085							
0.000014	88	SLV-Y Combination	Max	0.003608	0.015867	-0.001024	0.000416	
	0.000027							
0.000011	88	SLV-Y Combination	Min	-0.003608	-0.01534	-0.001255	-0.000526	-
	-0.000028							
0.000023	89	SLU-1 Combination		-1.018E-07	0.001203	-0.002196	-0.000197	-
	8.302E-07							
0.000063	89	SLU-2 Combination		-0.000059	0.001101	-0.001754	-0.000157	-
	-3.455E-06							
0.000019	89	SLU-3 Combination		1.187E-06	0.00141	-0.001868	-0.000178	-
	1.589E-06							

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0.000047	89	SLU-4 Combination		-0.00004	0.001338	-0.001558	-0.000149	-
	-1.411E-06							
0.000045	89	SLV-X Combination	Max	0.012037	0.004966	-0.000884	0.000105	
	0.000086							
0.000065	89	SLV-X Combination	Min	-0.012039	-0.004438	-0.001266	-0.000252	-
	-0.000087							
9.311E-06	89	SLV-Y Combination	Max	0.003611	0.015865	-0.000443	0.000518	
	0.00003							
-0.00003	89	SLV-Y Combination	Min	-0.003612	-0.015338	-0.001706	-0.000665	
	-0.000031							
0.000018	90	SLU-1 Combination		3.536E-07	0.001203	-0.002291	-0.000176	-
	-6.575E-07							
0.000063	90	SLU-2 Combination		-0.000057	0.001101	-0.001829	-0.000141	-
	-3.075E-06							
0.000015	90	SLU-3 Combination		1.136E-06	0.00141	-0.001953	-0.000159	-
	2.933E-07							
0.000046	90	SLU-4 Combination		-0.000039	0.001338	-0.00163	-0.000135	-
	-1.399E-06							
0.000043	90	SLV-X Combination	Max	0.012031	0.004965	-0.001002	0.000086	
	0.000084							
0.000058	90	SLV-X Combination	Min	-0.012031	-0.004437	-0.00122	-0.000222	-
	-0.000086							
7.563E-06	90	SLV-Y Combination	Max	0.003609	0.015861	-0.000752	0.000441	
	0.000026							
0.000023	90	SLV-Y Combination	Min	-0.00361	-0.015334	-0.001469	-0.000577	-
	-0.000028							
5.105E-06	91	SLU-1 Combination		1.801E-06	0.001205	-0.002286	-0.000176	
	3.984E-06							
0.000047	91	SLU-2 Combination		-0.000056	0.0011	-0.001791	-0.000138	-
	6.701E-08							
3.916E-06	91	SLU-3 Combination		2.210E-06	0.001412	-0.001949	-0.000159	
	4.040E-06							
0.000032	91	SLU-4 Combination		-0.000038	0.001339	-0.001602	-0.000133	-
	1.298E-06							
0.000053	91	SLV-X Combination	Max	0.012032	0.004962	-0.000998	0.000086	
	0.000086							
0.000049	91	SLV-X Combination	Min	-0.012031	-0.004434	-0.001219	-0.000222	-
	-0.000084							
0.000017	91	SLV-Y Combination	Max	0.00361	0.015869	-0.000075	0.000441	
	0.000029							
0.000014	91	SLV-Y Combination	Min	-0.003609	-0.015341	-0.001467	-0.000577	-
	-0.000027							
9.941E-06	92	SLU-1 Combination		3.824E-06	0.001204	-0.002192	-0.000197	
	2.550E-06							
-0.00004	92	SLU-2 Combination		-0.000056	0.001099	-0.001718	-0.000153	
	-2.208E-06							
7.753E-06	92	SLU-3 Combination		4.227E-06	0.001412	-0.001864	-0.000178	
	2.796E-06							
0.000027	92	SLU-4 Combination		-0.000038	0.001338	-0.001532	-0.000147	-
	-5.356E-07							
0.00006	92	SLV-X Combination	Max	0.01204	0.004963	-0.00088	0.000105	
	0.000087							
0.000051	92	SLV-X Combination	Min	-0.012038	-0.004435	-0.001265	-0.000252	-
	-0.000086							
0.000024	92	SLV-Y Combination	Max	0.003613	0.015873	-0.000441	0.000518	
	0.000027							
0.000015	92	SLV-Y Combination	Min	-0.003611	-0.015345	-0.001704	-0.000665	-
	-0.000026							
0.000031	105	SLU-1 Combination		-8.016E-06	0.001205	-0.002531	-0.000094	-
	2.594E-06							
0.000064	105	SLU-2 Combination		-0.000064	0.001101	-0.002037	-0.000087	-
	2.763E-06							
0.000026	105	SLU-3 Combination		-7.937E-06	0.001413	-0.002196	-0.000104	-
	3.066E-06							
0.000049	105	SLU-4 Combination		-0.000047	0.00134	-0.00185	-0.000099	-
	3.184E-06							
0.000038	105	SLV-X Combination	Max	0.012015	0.004968	-0.000918	0.000175	
	0.000084							
0.000066	105	SLV-X Combination	Min	-0.01202	-0.004439	-0.001502	-0.000258	-
	-0.000083							
3.897E-06	105	SLV-Y Combination	Max	0.003603	0.015871	-0.000244	0.000676	
	0.000028							
0.000031	105	SLV-Y Combination	Min	-0.003608	-0.015341	-0.002177	-0.000759	-
	-0.000027							
0.000022	106	SLU-1 Combination		-8.921E-06	0.001207	-0.00264	-0.000099	-
	2.556E-06							

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0.000055	106	SLU-2 Combination		-0.000065	0.001103	-0.002139	-0.000094	-
	1.899E-06							
0.000019	106	SLU-3 Combination		-9.584E-06	0.001414	-0.002315	-0.000108	-
	2.998E-06							
0.000042	106	SLU-4 Combination		-0.000049	0.001341	-0.001964	-0.000104	-
	2.537E-06							
0.000014	106	SLV-X Combination	Max	0.012007	0.004968	-0.000731	0.000166	
	0.000084							
0.000034	106	SLV-X Combination	Min	-0.012011	-0.004436	-0.001788	-0.000256	-
	-0.000083							
1.159E-06	106	SLV-Y Combination	Max	0.0036	0.015866	0.000495	0.000655	-
	0.000028							
0.000018	106	SLV-Y Combination	Min	-0.003605	-0.015334	-0.003013	-0.000745	-
	-0.000026							
8.117E-06	107	SLU-1 Combination		-1.189E-06	0.001208	-0.002635	-0.000099	
	9.243E-07							
0.000033	107	SLU-2 Combination		-0.000059	0.001104	-0.002107	-0.000094	-
	5.535E-07							
6.953E-06	107	SLU-3 Combination		-2.791E-06	0.001416	-0.002311	-0.000108	
	1.486E-06							
0.000022	107	SLU-4 Combination		-0.000044	0.001342	-0.001942	-0.000104	-
	1.227E-06							
0.000028	107	SLV-X Combination	Max	0.01201	0.004965	-0.000729	0.000166	
	0.000083							
0.000021	107	SLV-X Combination	Min	-0.012008	-0.004433	-0.001785	-0.000256	-
	-0.000083							
0.000012	107	SLV-Y Combination	Max	0.003604	0.015874	0.000497	0.000655	
	0.000027							
5.268E-06	107	SLV-Y Combination	Min	-0.003602	-0.015342	-0.003011	-0.000745	-
	-0.000028							
0.000018	108	SLU-1 Combination		1.921E-06	0.001206	-0.002526	-0.000093	
	8.421E-07							
0.000028	108	SLU-2 Combination		-0.000057	0.001103	-0.002004	-0.00009	-
	1.281E-06							
0.000015	108	SLU-3 Combination		6.205E-07	0.001414	-0.002192	-0.000103	
	1.377E-06							
0.000017	108	SLU-4 Combination		-0.000041	0.001341	-0.001826	-0.000101	-
	1.684E-06							
0.000061	108	SLV-X Combination	Max	0.012019	0.004965	-0.000916	0.000175	
	0.000083							
0.000045	108	SLV-X Combination	Min	-0.012016	-0.004436	-0.0015	-0.000258	-
	-0.000084							
0.000025	108	SLV-Y Combination	Max	0.003607	0.015878	-0.000242	0.000677	
	0.000027							
9.929E-06	108	SLV-Y Combination	Min	-0.003604	-0.015349	-0.002175	-0.000759	-
	-0.000028							
-0.00003	109	SLU-1 Combination		-1.494E-06	0.001202	-0.0021	-0.000183	
	9.896E-07							
0.000065	109	SLU-2 Combination		-0.000063	0.001099	-0.001677	-0.000146	-
	-2.100E-06							
0.000025	109	SLU-3 Combination		4.958E-07	0.001409	-0.00178	-0.000168	-
	1.603E-06							
0.000049	109	SLU-4 Combination		-0.000043	0.001337	-0.001484	-0.000142	-
	-5.595E-07							
0.000045	109	SLV-X Combination	Max	0.012046	0.004966	-0.000749	0.000153	
	0.000085							
0.000072	109	SLV-X Combination	Min	-0.01205	-0.00444	-0.001331	-0.00028	-
	-0.000085							
6.912E-06	109	SLV-Y Combination	Max	0.003613	0.015868	-0.000078	0.000654	
	0.000028							
0.000033	109	SLV-Y Combination	Min	-0.003616	-0.015343	-0.002002	-0.000781	-
	-0.000028							
0.000016	110	SLU-1 Combination		6.779E-06	0.001203	-0.002095	-0.000183	
	2.333E-06							
0.000031	110	SLU-2 Combination		-0.000057	0.001098	-0.001642	-0.000143	-
	-1.017E-06							
0.000013	110	SLU-3 Combination		6.988E-06	0.001411	-0.001776	-0.000169	
	2.748E-06							
-0.00002	110	SLU-4 Combination		-0.000038	0.001338	-0.001459	-0.000141	
	4.027E-07							
0.000067	110	SLV-X Combination	Max	0.012051	0.004963	-0.000746	0.000153	
	0.000086							
0.000052	110	SLV-X Combination	Min	-0.012046	-0.004437	-0.00133	-0.00028	-
	-0.000085							
0.000028	110	SLV-Y Combination	Max	0.003617	0.015876	-0.000076	0.000654	
	0.000028							

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000013	110	SLV-Y Combination	Min	-0.003613	-0.01535	-0.002	-0.000781	-
	-0.000027							
	111	SLU-1 Combination		-5.675E-08	0.001201	-0.001954	-0.000183	-
0.000026	9.833E-07							
	111	SLU-2 Combination		-0.000064	0.001098	-0.001562	-0.000144	
-0.00006	-1.323E-06							
	111	SLU-3 Combination		2.249E-06	0.001408	-0.001646	-0.000168	-
0.000021	1.548E-06							
	111	SLU-4 Combination		-0.000043	0.001336	-0.001371	-0.00014	-
0.000046	-6.615E-08							
	111	SLV-X Combination	Max	0.012056	0.004965	-0.000526	0.00015	
0.000027	0.000085							
	111	SLV-X Combination	Min	-0.01206	-0.00444	-0.001453	-0.000276	-
0.000049	-0.000085							
	111	SLV-Y Combination	Max	0.003616	0.015864	0.000547	0.000644	
6.818E-07	0.000027							
	111	SLV-Y Combination	Min	-0.003619	-0.015339	-0.002527	-0.00077	-
0.000023	-0.000027							
	112	SLU-1 Combination		7.699E-06	0.001202	-0.001949	-0.000183	
0.000011	2.313E-06							
	112	SLU-2 Combination		-0.000059	0.001098	-0.001528	-0.000143	-
0.000034	-2.150E-07							
	112	SLU-3 Combination		8.450E-06	0.00141	-0.001642	-0.000168	
9.226E-06	2.785E-06							
	112	SLU-4 Combination		-0.000038	0.001337	-0.001347	-0.00014	-
0.000022	1.016E-06							
	112	SLV-X Combination	Max	0.01206	0.004962	-0.000524	0.000149	
0.000044	0.000085							
	112	SLV-X Combination	Min	-0.012056	-0.004436	-0.001451	-0.000276	-
0.000034	-0.000084							
	112	SLV-Y Combination	Max	0.00362	0.015872	0.00055	0.000644	
0.000017	0.000029							
	112	SLV-Y Combination	Min	-0.003616	-0.015346	-0.002525	-0.000771	-
7.412E-06	-0.000028							
	113	SLU-1 Combination		-6.877E-07	0.001207	-0.00241	-0.000095	-
0.000012	-2.284E-06							
	113	SLU-2 Combination		-0.000052	0.001097	-0.001896	-0.000083	
0.000045	-3.602E-06							
	113	SLU-3 Combination		-5.599E-07	0.001416	-0.002066	-0.000094	-
9.634E-06	-1.739E-06							
	113	SLU-4 Combination		-0.000037	0.001339	-0.001706	-0.000085	
0.00003	-2.661E-06							
	113	SLV-X Combination	Max	0.012022	0.004952	-0.001118	0.000102	
0.000039	0.000083							
	113	SLV-X Combination	Min	-0.012023	-0.004424	-0.001196	-0.000181	-
0.000048	-0.000085							
	113	SLV-Y Combination	Max	0.003606	0.015892	-0.001039	0.000432	
8.244E-06	0.000024							
	113	SLV-Y Combination	Min	-0.003607	-0.015364	-0.001276	-0.000511	-
0.000018	-0.000026							
	114	SLU-1 Combination		-8.698E-07	0.001207	-0.002449	-0.000063	-
0.000011	2.328E-06							
	114	SLU-2 Combination		-0.000051	0.001097	-0.001931	-0.000062	
0.000042	-1.831E-06							
	114	SLU-3 Combination		-7.392E-07	0.001416	-0.002106	-0.00007	-
9.364E-06	1.836E-06							
	114	SLU-4 Combination		-0.000036	0.001339	-0.001744	-0.00007	
0.000028	-1.075E-06							
	114	SLV-X Combination	Max	0.012019	0.004953	-0.001064	0.000126	
0.000045	0.000085							
	114	SLV-X Combination	Min	-0.012019	-0.004425	-0.001284	-0.000181	-
0.000054	-0.000083							
	114	SLV-Y Combination	Max	0.003605	0.015893	-0.000812	0.000482	
0.00001	0.000026							
	114	SLV-Y Combination	Min	-0.003606	-0.015365	-0.001536	-0.000538	
-0.00002	-0.000024							
	115	SLU-1 Combination		8.698E-07	0.001207	-0.002449	-0.000063	
0.000011	-2.328E-06							
	115	SLU-2 Combination		-0.00005	0.001094	-0.001967	-0.000058	
0.000058	-4.965E-06							
	115	SLU-3 Combination		7.392E-07	0.001416	-0.002106	-0.00007	
9.364E-06	-1.836E-06							
	115	SLU-4 Combination		-0.000035	0.001337	-0.001769	-0.000067	
0.000042	-3.683E-06							
	115	SLV-X Combination	Max	0.012019	0.004953	-0.001064	0.000126	
0.000054	0.000083							

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000045	115	SLV-X Combination	Min	-0.012019	-0.004425	-0.001284	-0.000181	-
	-0.000085							
0.000002	115	SLV-Y Combination	Max	0.003606	0.015893	-0.000812	0.000482	
	0.000024							
-0.000001	115	SLV-Y Combination	Min	-0.003605	-0.015365	-0.001536	-0.000538	
	-0.000026							
0.000012	116	SLU-1 Combination		6.877E-07	0.001207	-0.00241	-0.000095	
	2.284E-06							
0.000061	116	SLU-2 Combination		-0.000051	0.001095	-0.001933	-0.000081	
	-5.811E-07							
9.634E-06	116	SLU-3 Combination		5.599E-07	0.001416	-0.002066	-0.000094	
	1.739E-06							
0.000044	116	SLU-4 Combination		-0.000036	0.001337	-0.001732	-0.000084	
	-2.665E-07							
0.000048	116	SLV-X Combination	Max	0.012023	0.004952	-0.001118	0.000102	
	0.000085							
0.000039	116	SLV-X Combination	Min	-0.012022	-0.004424	-0.001196	-0.000181	-
	-0.000083							
0.000018	116	SLV-Y Combination	Max	0.003607	0.015892	-0.001039	0.000432	
	0.000026							
8.244E-06	116	SLV-Y Combination	Min	-0.003606	-0.015364	-0.001276	-0.000511	-
	-0.000024							
0.000017	117	SLU-1 Combination		-2.298E-06	0.001208	-0.002477	-0.000056	-
	1.607E-06							
0.000034	117	SLU-2 Combination		-0.000005	0.001098	-0.001961	-0.000006	
	-3.367E-06							
0.000014	117	SLU-3 Combination		-1.958E-06	0.001417	-0.00214	-0.000068	-
	1.642E-06							
0.000022	117	SLU-4 Combination		-0.000035	0.00134	-0.001778	-0.000071	
	-1.840E-06							
0.000046	117	SLV-X Combination	Max	0.012016	0.004954	-0.000995	0.000152	
	0.000085							
-0.000006	117	SLV-X Combination	Min	-0.012018	-0.004426	-0.001378	-0.000204	
	-0.000084							
0.000011	117	SLV-Y Combination	Max	0.003604	0.015898	-0.000551	0.000567	
	0.000026							
0.000025	117	SLV-Y Combination	Min	-0.003606	-0.015369	-0.001822	-0.000618	-
	-0.000025							
0.000017	118	SLU-1 Combination		2.298E-06	0.001208	-0.002477	-0.000056	
	-1.607E-06							
0.000059	118	SLU-2 Combination		-0.000046	0.001095	-0.001994	-0.000055	
	-6.122E-06							
0.000014	118	SLU-3 Combination		1.958E-06	0.001417	-0.00214	-0.000068	
	-1.642E-06							
0.000044	118	SLU-4 Combination		-0.000032	0.001338	-0.001801	-0.000067	
	-4.803E-06							
0.000006	118	SLV-X Combination	Max	0.012018	0.004954	-0.000995	0.000152	
	0.000084							
0.000046	118	SLV-X Combination	Min	-0.012016	-0.004426	-0.001378	-0.000204	-
	-0.000085							
0.000025	118	SLV-Y Combination	Max	0.003606	0.015898	-0.000551	0.000567	
	0.000025							
0.000011	118	SLV-Y Combination	Min	-0.003604	-0.015369	-0.001822	-0.000618	-
	-0.000026							
0.000012	119	SLU-1 Combination		-6.373E-07	0.001208	-0.002352	-0.000137	-
	2.330E-06							
0.000045	119	SLU-2 Combination		-0.000053	0.001097	-0.001848	-0.000111	
	3.605E-07							
9.586E-06	119	SLU-3 Combination		-4.860E-07	0.001417	-0.002011	-0.000128	-
	1.885E-06							
0.00003	119	SLU-4 Combination		-0.000037	0.001339	-0.001657	-0.000109	
	5.060E-07							
0.00004	119	SLV-X Combination	Max	0.012026	0.004953	-0.001096	0.000087	
	0.000086							
0.000049	119	SLV-X Combination	Min	-0.012027	-0.004424	-0.001172	-0.000196	-
	-0.000084							
8.580E-06	119	SLV-Y Combination	Max	0.003608	0.015892	-0.001018	0.000416	
	0.000026							
0.000018	119	SLV-Y Combination	Min	-0.003608	-0.015363	-0.00125	-0.000526	-
	-0.000024							
0.000012	120	SLU-1 Combination		6.373E-07	0.001208	-0.002352	-0.000137	
	-2.330E-06							
0.000061	120	SLU-2 Combination		-0.000052	0.001096	-0.001885	-0.000112	
	-2.821E-06							
9.586E-06	120	SLU-3 Combination		4.860E-07	0.001417	-0.002011	-0.000128	
	-1.885E-06							

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000044	120	SLU-4 Combination		-0.000037	0.001338	-0.001683	-0.00011	
	-2.229E-06	SLV-X Combination	Max	0.012027	0.004953	-0.001096	0.000087	
0.000049	0.000084	SLV-X Combination	Min	-0.012026	-0.004424	-0.001172	-0.000196	
-0.00004	-0.000086	SLV-Y Combination	Max	0.003608	0.015892	-0.001018	0.000416	
0.000018	0.000024	SLV-Y Combination	Min	-0.003608	-0.015363	-0.00125	-0.000526	-
8.580E-06	-0.000026	SLU-1 Combination		-1.922E-06	0.001208	-0.002179	-0.000198	-
0.000016	-8.386E-07	SLU-2 Combination		-0.000053	0.001097	-0.001712	-0.000153	
0.000037	6.834E-07	SLU-3 Combination		-1.482E-06	0.001417	-0.001853	-0.000178	-
0.000013	-5.812E-07	SLU-4 Combination		-0.000037	0.001339	-0.001526	-0.000147	
0.000024	4.842E-07	SLV-X Combination	Max	0.012038	0.004954	-0.000876	0.000104	
0.000051	0.000086	SLV-X Combination	Min	-0.01204	-0.004426	-0.001258	-0.000251	-
0.000065	-0.000087	SLV-Y Combination	Max	0.003611	0.015897	-0.000435	0.000518	
0.000013	0.000026	SLV-Y Combination	Min	-0.003613	-0.015369	-0.001699	-0.000665	-
0.000028	-0.000027	SLU-1 Combination		-7.149E-07	0.001209	-0.002273	-0.000176	-
0.000012	-2.281E-06	SLU-2 Combination		-0.000053	0.001097	-0.001785	-0.000138	
0.000043	-1.512E-06	SLU-3 Combination		-5.267E-07	0.001417	-0.001938	-0.000159	-
9.333E-06	-1.838E-06	SLU-4 Combination		-0.000037	0.001339	-0.001597	-0.000132	
0.000029	-1.299E-06	SLV-X Combination	Max	0.012032	0.004953	-0.000994	0.000085	
0.000049	0.000084	SLV-X Combination	Min	-0.012032	-0.004424	-0.001212	-0.000221	-
0.000059	-0.000086	SLV-Y Combination	Max	0.003609	0.015893	-0.000744	0.000441	
0.000012	0.000025	SLV-Y Combination	Min	-0.00361	-0.015365	-0.001462	-0.000577	-
0.000021	-0.000026	SLU-1 Combination		7.149E-07	0.001209	-0.002273	-0.000176	
0.000012	2.281E-06	SLU-2 Combination		-0.000052	0.001097	-0.001821	-0.000141	
0.000059	1.582E-06	SLU-3 Combination		5.267E-07	0.001417	-0.001938	-0.000159	
9.333E-06	1.838E-06	SLU-4 Combination		-0.000037	0.001339	-0.001622	-0.000135	
0.000043	1.349E-06	SLV-X Combination	Max	0.012032	0.004953	-0.000994	0.000085	
0.000059	0.000086	SLV-X Combination	Min	-0.012032	-0.004424	-0.001212	-0.000221	-
0.000049	-0.000084	SLV-Y Combination	Max	0.00361	0.015893	-0.000744	0.000441	
0.000021	0.000026	SLV-Y Combination	Min	-0.003609	-0.015365	-0.001462	-0.000577	-
0.000012	-0.000025	SLU-1 Combination		1.922E-06	0.001208	-0.002179	-0.000198	
0.000016	8.386E-07	SLU-2 Combination		-0.000051	0.001097	-0.001746	-0.000157	
0.00006	1.900E-06	SLU-3 Combination		1.482E-06	0.001417	-0.001853	-0.000178	
0.000013	5.812E-07	SLU-4 Combination		-0.000035	0.001339	-0.00155	-0.00015	
0.000044	1.324E-06	SLV-X Combination	Max	0.01204	0.004954	-0.000876	0.000104	
0.000065	0.000087	SLV-X Combination	Min	-0.012038	-0.004426	-0.001258	-0.000251	-
0.000051	-0.000086	SLV-Y Combination	Max	0.003613	0.015897	-0.000435	0.000518	
0.000028	0.000027	SLV-Y Combination	Min	-0.003611	-0.015369	-0.001699	-0.000665	-
0.000013	-0.000026	SLU-1 Combination		-4.928E-06	0.00121	-0.002512	-0.000093	-
0.000024	8.779E-07							

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0.000025	137	SLU-2 Combination		-0.000049	0.0011	-0.001997	-0.00009	
	-2.601E-06							
-0.00002	137	SLU-3 Combination		-4.251E-06	0.001419	-0.002181	-0.000103	
	8.482E-07							
0.000014	137	SLU-4 Combination		-0.000035	0.001342	-0.00182	-0.000101	
	-1.587E-06							
0.000045	137	SLV-X Combination	Max	0.012016	0.004957	-0.000911	0.000175	
	0.000084							
0.000066	137	SLV-X Combination	Min	-0.01202	-0.004426	-0.001493	-0.000257	-
	-0.000083							
7.888E-06	137	SLV-Y Combination	Max	0.003603	0.015903	-0.000236	0.000677	
	0.000025							
0.000029	137	SLV-Y Combination	Min	-0.003608	-0.015372	-0.002169	-0.000759	-
	-0.000025							
0.000015	138	SLU-1 Combination		-3.834E-06	0.001212	-0.00262	-0.000098	-
	8.124E-07							
0.000029	138	SLU-2 Combination		-0.000045	0.001101	-0.0021	-0.000093	
	-1.861E-06							
0.000013	138	SLU-3 Combination		-3.377E-06	0.00142	-0.002299	-0.000107	-
	7.542E-07							
0.000018	138	SLU-4 Combination		-0.000032	0.001343	-0.001935	-0.000104	
	-1.117E-06							
0.000021	138	SLV-X Combination	Max	0.012008	0.004956	-0.000724	0.000165	
	0.000084							
0.000034	138	SLV-X Combination	Min	-0.012011	-0.004423	-0.001777	-0.000255	-
	-0.000083							
2.968E-06	138	SLV-Y Combination	Max	0.003601	0.015898	0.000503	0.000655	
	0.000025							
0.000016	138	SLV-Y Combination	Min	-0.003605	-0.015365	-0.003005	-0.000745	-
	-0.000025							
0.000015	139	SLU-1 Combination		3.834E-06	0.001212	-0.00262	-0.000098	
	-8.124E-07							
0.000051	139	SLU-2 Combination		-0.000039	0.001099	-0.002129	-0.000093	
	-3.209E-06							
0.000013	139	SLU-3 Combination		3.377E-06	0.00142	-0.002299	-0.000107	
	-7.542E-07							
0.000038	139	SLU-4 Combination		-0.000026	0.001341	-0.001955	-0.000104	
	-2.432E-06							
0.000034	139	SLV-X Combination	Max	0.012011	0.004956	-0.000724	0.000165	
	0.000083							
0.000021	139	SLV-X Combination	Min	-0.012008	-0.004423	-0.001777	-0.000255	-
	-0.000084							
0.000016	139	SLV-Y Combination	Max	0.003605	0.015898	0.000503	0.000655	
	0.000025							
2.968E-06	139	SLV-Y Combination	Min	-0.003601	-0.015365	-0.003005	-0.000745	-
	-0.000025							
0.000024	140	SLU-1 Combination		4.928E-06	0.00121	-0.002512	-0.000093	
	-8.779E-07							
0.00006	140	SLU-2 Combination		-0.000041	0.001097	-0.002027	-0.000087	
	-4.091E-06							
0.00002	140	SLU-3 Combination		4.251E-06	0.001419	-0.002181	-0.000103	
	-8.482E-07							
0.000046	140	SLU-4 Combination		-0.000028	0.00134	-0.001841	-0.000099	
	-3.097E-06							
0.000066	140	SLV-X Combination	Max	0.01202	0.004957	-0.000911	0.000175	
	0.000083							
0.000045	140	SLV-X Combination	Min	-0.012016	-0.004426	-0.001493	-0.000257	-
	-0.000084							
0.000029	140	SLV-Y Combination	Max	0.003608	0.015903	-0.000236	0.000677	
	0.000025							
7.888E-06	140	SLV-Y Combination	Min	-0.003603	-0.015372	-0.002169	-0.000759	-
	-0.000025							
0.000023	141	SLU-1 Combination		-4.055E-06	0.001207	-0.002082	-0.000184	-
	-6.504E-07							
0.000028	141	SLU-2 Combination		-0.000053	0.001096	-0.001637	-0.000143	
	-4.496E-07							
0.000019	141	SLU-3 Combination		-3.172E-06	0.001416	-0.001765	-0.000169	-
	-5.521E-07							
0.000017	141	SLU-4 Combination		-0.000038	0.001338	-0.001454	-0.000141	
	-4.116E-07							
0.000052	141	SLV-X Combination	Max	0.012047	0.004955	-0.000742	0.000152	
	0.000085							
0.000072	141	SLV-X Combination	Min	-0.012051	-0.004428	-0.001322	-0.00028	-
	-0.000086							
0.000011	141	SLV-Y Combination	Max	0.003613	0.015901	-0.00007	0.000654	
	0.000025							

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0.000031	141	SLV-Y Combination	Min	-0.003617	-0.015374	-0.001995	-0.000782	-
	-0.000026							
	142	SLU-1 Combination		4.055E-06	0.001207	-0.002082	-0.000184	
0.000023	6.504E-07							
	142	SLU-2 Combination		-0.000048	0.001096	-0.001668	-0.000145	
0.000061	6.067E-07							
	142	SLU-3 Combination		3.172E-06	0.001416	-0.001765	-0.000169	
0.000019	5.521E-07							
	142	SLU-4 Combination		-0.000033	0.001338	-0.001476	-0.000142	
0.000046	5.216E-07							
	142	SLV-X Combination	Max	0.012051	0.004955	-0.000742	0.000152	
0.000072	0.000086							
	142	SLV-X Combination	Min	-0.012047	-0.004428	-0.001322	-0.00028	-
0.000052	-0.000085							
	142	SLV-Y Combination	Max	0.003617	0.015901	-0.000007	0.000654	
0.000031	0.000026							
	142	SLV-Y Combination	Min	-0.003613	-0.015374	-0.001995	-0.000782	-
0.000011	-0.000025							
	143	SLU-1 Combination		-3.773E-06	0.001206	-0.001935	-0.000184	-
0.000018	-6.407E-07							
	143	SLU-2 Combination		-0.000053	0.001095	-0.001523	-0.000143	
0.000003	-1.243E-06							
	143	SLU-3 Combination		-3.005E-06	0.001415	-0.00163	-0.000169	-
0.000015	-5.970E-07							
	143	SLU-4 Combination		-0.000038	0.001337	-0.001341	-0.00014	
0.000019	-1.019E-06							
	143	SLV-X Combination	Max	0.012058	0.004953	-0.000052	0.000148	
0.000034	0.000085							
	143	SLV-X Combination	Min	-0.012061	-0.004427	-0.001443	-0.000276	
-0.000005	-0.000085							
	143	SLV-Y Combination	Max	0.003616	0.015896	0.0000557	0.000644	
5.118E-06	0.000025							
	143	SLV-Y Combination	Min	-0.00362	-0.01537	-0.00252	-0.000771	-
0.000021	-0.000026							
	144	SLU-1 Combination		3.773E-06	0.001206	-0.001935	-0.000184	
0.000018	6.407E-07							
	144	SLU-2 Combination		-0.000048	0.001094	-0.001554	-0.000144	
0.000057	-1.642E-07							
	144	SLU-3 Combination		3.005E-06	0.001415	-0.00163	-0.000169	
0.000015	5.970E-07							
	144	SLU-4 Combination		-0.000033	0.001337	-0.001363	-0.00014	
0.000042	3.358E-08							
	144	SLV-X Combination	Max	0.012061	0.004953	-0.000052	0.000148	
0.000005	0.000085							
	144	SLV-X Combination	Min	-0.012058	-0.004427	-0.001443	-0.000276	-
0.000034	-0.000085							
	144	SLV-Y Combination	Max	0.00362	0.015896	0.0000557	0.000644	
0.000021	0.000026							
	144	SLV-Y Combination	Min	-0.003616	-0.01537	-0.00252	-0.000771	-
5.118E-06	-0.000025							
	145	SLU-1 Combination		-1.585E-07	0.001203	-0.002423	-0.000095	-
5.342E-06	-3.989E-06							
	145	SLU-2 Combination		-0.000055	0.001085	-0.001947	-0.000081	-
0.000054	-4.100E-06							
	145	SLU-3 Combination		-1.380E-07	0.001411	-0.002077	-0.000094	-
4.206E-06	-3.941E-06							
	145	SLU-4 Combination		-0.000039	0.001328	-0.001743	-0.000084	-
0.000038	-4.019E-06							
	145	SLV-X Combination	Max	0.012022	0.004961	-0.001123	0.000103	
0.000039	0.000083							
	145	SLV-X Combination	Min	-0.012022	-0.004434	-0.001203	-0.000181	-
0.000042	-0.000086							
	145	SLV-Y Combination	Max	0.003606	0.015867	-0.001044	0.000432	
0.000001	0.000026							
	145	SLV-Y Combination	Min	-0.003607	-0.01534	-0.001282	-0.000511	-
0.000014	-0.000029							
	146	SLU-1 Combination		4.814E-07	0.001203	-0.002462	-0.000063	-
4.918E-06	6.741E-07							
	146	SLU-2 Combination		-0.000055	0.001084	-0.001981	-0.000058	-
0.000051	3.460E-07							
	146	SLU-3 Combination		7.467E-07	0.001411	-0.002117	-0.000007	-
3.937E-06	-3.229E-07							
	146	SLU-4 Combination		-0.000038	0.001328	-0.00178	-0.000067	-
0.000036	-5.525E-07							
	146	SLV-X Combination	Max	0.012018	0.004961	-0.001069	0.000126	
0.000045	0.000085							

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0.000049	146	SLV-X Combination	Min	-0.012018	-0.004434	-0.00129	-0.000181	-
	-0.000083							
0.000012	146	SLV-Y Combination	Max	0.003605	0.015869	-0.000817	0.000482	
	0.000029							
0.000016	146	SLV-Y Combination	Min	-0.003606	-0.015342	-0.001542	-0.000538	-
	-0.000027							
0.000018	147	SLU-1 Combination		2.208E-06	0.001202	-0.002467	-0.000063	
	-4.046E-06							
0.000035	147	SLU-2 Combination		-0.000054	0.001084	-0.001951	-0.000062	-
	-2.863E-06							
0.000015	147	SLU-3 Combination		2.212E-06	0.001409	-0.002121	-0.000007	
	-4.045E-06							
0.000023	147	SLU-4 Combination		-0.000037	0.001327	-0.00176	-0.000007	-
	-3.217E-06							
0.000054	147	SLV-X Combination	Max	0.012019	0.004964	-0.001072	0.000126	
	0.000083							
0.000039	147	SLV-X Combination	Min	-0.012017	-0.004438	-0.001291	-0.000182	-
	-0.000086							
0.000021	147	SLV-Y Combination	Max	0.003606	0.015861	-0.000819	0.000482	
	0.000026							
6.391E-06	147	SLV-Y Combination	Min	-0.003605	-0.015334	-0.001544	-0.000538	-
	-0.000028							
0.000019	148	SLU-1 Combination		1.200E-06	0.001202	-0.002428	-0.000095	
	6.433E-07							
0.000038	148	SLU-2 Combination		-0.000055	0.001083	-0.001915	-0.000082	-
	-1.014E-06							
0.000015	148	SLU-3 Combination		9.671E-07	0.001409	-0.00208	-0.000094	
	-4.042E-07							
0.000024	148	SLU-4 Combination		-0.000038	0.001326	-0.001721	-0.000085	-
	-1.565E-06							
0.000047	148	SLV-X Combination	Max	0.012022	0.004964	-0.001128	0.000103	
	0.000085							
0.000032	148	SLV-X Combination	Min	-0.012021	-0.004437	-0.001202	-0.000181	-
	-0.000084							
0.000002	148	SLV-Y Combination	Max	0.003607	0.015859	-0.001046	0.000432	
	0.000029							
4.292E-06	148	SLV-Y Combination	Min	-0.003606	-0.015332	-0.001284	-0.000511	-
	-0.000027							
-0.00001	149	SLU-1 Combination		-1.236E-07	0.001204	-0.00249	-0.000057	
	-7.305E-08							
0.000052	149	SLU-2 Combination		-0.000056	0.001085	-0.002008	-0.000055	-
	1.546E-06							
8.828E-06	149	SLU-3 Combination		5.948E-07	0.001412	-0.00215	-0.000069	-
	-5.433E-07							
0.000038	149	SLU-4 Combination		-0.000038	0.001329	-0.001813	-0.000068	-
	5.900E-07							
0.000046	149	SLV-X Combination	Max	0.012016	0.004963	-0.000999	0.000153	
	0.000085							
0.000054	149	SLV-X Combination	Min	-0.012017	-0.004435	-0.001385	-0.000204	-
	-0.000084							
0.000013	149	SLV-Y Combination	Max	0.003604	0.015873	-0.000557	0.000567	
	0.000026							
0.000021	149	SLV-Y Combination	Min	-0.003606	-0.015345	-0.001828	-0.000618	-
	-0.000026							
0.000024	150	SLU-1 Combination		4.499E-06	0.001203	-0.002495	-0.000057	
	-3.276E-06							
0.000027	150	SLU-2 Combination		-0.000052	0.001085	-0.00198	-0.00006	-
	-1.199E-06							
0.000002	150	SLU-3 Combination		4.526E-06	0.00141	-0.002154	-0.000069	
	-3.810E-06							
0.000016	150	SLU-4 Combination		-0.000035	0.001328	-0.001794	-0.000071	-
	-2.356E-06							
0.000059	150	SLV-X Combination	Max	0.012018	0.004966	-0.001002	0.000153	
	0.000083							
0.000039	150	SLV-X Combination	Min	-0.012015	-0.004438	-0.001387	-0.000205	-
	-0.000085							
0.000027	150	SLV-Y Combination	Max	0.003606	0.015865	-0.000559	0.000566	
	0.000029							
7.353E-06	150	SLV-Y Combination	Min	-0.003604	-0.015338	-0.00183	-0.000618	-
	-0.00003							
5.383E-06	151	SLU-1 Combination		-9.197E-07	0.001204	-0.002365	-0.000137	-
	6.796E-07							
0.000054	151	SLU-2 Combination		-0.000057	0.001086	-0.001899	-0.000112	-
	-1.821E-06							
4.161E-06	151	SLU-3 Combination		-1.119E-06	0.001412	-0.002021	-0.000128	-
	-2.721E-07							

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0.000038	151	SLU-4 Combination		-0.00004	0.001329	-0.001695	-0.00011	-
	-2.023E-06							
0.00004	151	SLV-X Combination	Max	0.012026	0.004961	-0.0011	0.000087	
	0.000085							
0.000044	151	SLV-X Combination	Min	-0.012026	-0.004434	-0.001179	-0.000197	-
	-0.000084							
0.000011	151	SLV-Y Combination	Max	0.003608	0.015867	-0.001024	0.000416	
	0.000028							
0.000014	151	SLV-Y Combination	Min	-0.003608	-0.01534	-0.001255	-0.000526	-
	-0.000027							
0.000019	152	SLU-1 Combination		3.485E-07	0.001203	-0.00237	-0.000137	
	-4.017E-06							
0.000038	152	SLU-2 Combination		-0.000056	0.001083	-0.001867	-0.000111	-
	-5.045E-06							
0.000015	152	SLU-3 Combination		-1.501E-07	0.00141	-0.002025	-0.000128	
	-4.067E-06							
0.000024	152	SLU-4 Combination		-0.00004	0.001326	-0.001673	-0.000109	-
	-4.787E-06							
0.000049	152	SLV-X Combination	Max	0.012026	0.004964	-0.001105	0.000087	
	0.000083							
0.000033	152	SLV-X Combination	Min	-0.012025	-0.004437	-0.001178	-0.000197	-
	-0.000086							
0.00002	152	SLV-Y Combination	Max	0.003608	0.01586	-0.001026	0.000416	
	0.000027							
4.619E-06	152	SLV-Y Combination	Min	-0.003607	-0.015332	-0.001257	-0.000526	-
	-0.000029							
9.941E-06	153	SLU-1 Combination		-3.825E-06	0.001204	-0.002192	-0.000197	-
	-2.550E-06							
0.000053	153	SLU-2 Combination		-0.000063	0.001087	-0.001761	-0.000156	-
	-6.705E-06							
7.753E-06	153	SLU-3 Combination		-4.227E-06	0.001412	-0.001864	-0.000178	-
	-2.796E-06							
0.000038	153	SLU-4 Combination		-0.000046	0.001329	-0.001562	-0.000149	-
	-5.703E-06							
0.000051	153	SLV-X Combination	Max	0.012038	0.004963	-0.000088	0.000105	
	0.000086							
-0.00006	153	SLV-X Combination	Min	-0.01204	-0.004435	-0.001265	-0.000252	
	-0.000087							
0.000015	153	SLV-Y Combination	Max	0.003611	0.015873	-0.000441	0.000518	
	0.000026							
0.000024	153	SLV-Y Combination	Min	-0.003613	-0.015345	-0.001704	-0.000665	-
	-0.000027							
5.105E-06	154	SLU-1 Combination		-1.801E-06	0.001205	-0.002286	-0.000176	-
	-3.984E-06							
0.000052	154	SLU-2 Combination		-0.000059	0.001087	-0.001836	-0.000141	-
	-6.291E-06							
3.916E-06	154	SLU-3 Combination		-2.210E-06	0.001412	-0.001949	-0.000159	-
	-4.040E-06							
0.000037	154	SLU-4 Combination		-0.000042	0.001329	-0.001634	-0.000134	-
	-5.655E-06							
0.000049	154	SLV-X Combination	Max	0.012031	0.004962	-0.000998	0.000086	
	0.000084							
0.000053	154	SLV-X Combination	Min	-0.012032	-0.004434	-0.001219	-0.000222	-
	-0.000086							
0.000014	154	SLV-Y Combination	Max	0.003609	0.015869	-0.000075	0.000441	
	0.000027							
0.000017	154	SLV-Y Combination	Min	-0.00361	-0.015341	-0.001467	-0.000577	-
	-0.000029							
0.000018	155	SLU-1 Combination		-3.536E-07	0.001203	-0.002291	-0.000176	
	6.575E-07							
0.000036	155	SLU-2 Combination		-0.000058	0.001083	-0.001805	-0.000137	-
	-3.116E-06							
0.000015	155	SLU-3 Combination		-1.136E-06	0.00141	-0.001953	-0.000159	
	-2.933E-07							
0.000023	155	SLU-4 Combination		-0.000042	0.001326	-0.001613	-0.000132	-
	-2.935E-06							
0.000058	155	SLV-X Combination	Max	0.012031	0.004965	-0.001002	0.000086	
	0.000086							
0.000043	155	SLV-X Combination	Min	-0.012031	-0.004437	-0.00122	-0.000222	-
	-0.000084							
0.000023	155	SLV-Y Combination	Max	0.00361	0.015861	-0.000752	0.000441	
	0.000028							
7.563E-06	155	SLV-Y Combination	Min	-0.003609	-0.015334	-0.001469	-0.000577	-
	-0.000026							
0.000023	156	SLU-1 Combination		1.018E-07	0.001203	-0.002196	-0.000197	
	-8.302E-07							

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0.000029	156	SLU-2 Combination		-0.00006	0.001083	-0.001732	-0.000152	-
	-5.439E-06							
0.000019	156	SLU-3 Combination		-1.187E-06	0.00141	-0.001868	-0.000178	
	-1.589E-06							
0.000018	156	SLU-4 Combination		-0.000044	0.001326	-0.001543	-0.000146	-
	-4.815E-06							
0.000065	156	SLV-X Combination	Max	0.012039	0.004966	-0.000884	0.000105	
	0.000087							
0.000045	156	SLV-X Combination	Min	-0.012037	-0.004438	-0.001266	-0.000252	-
	-0.000086							
0.00003	156	SLV-Y Combination	Max	0.003612	0.015865	-0.000443	0.000518	
	0.000031							
9.311E-06	156	SLV-Y Combination	Min	-0.003611	-0.015338	-0.001706	-0.000665	-
	-0.00003							
0.000018	169	SLU-1 Combination		-1.921E-06	0.001206	-0.002526	-0.000093	-
	-8.421E-07							
0.000054	169	SLU-2 Combination		-0.000059	0.001087	-0.002042	-0.000087	-
	-5.332E-07							
0.000015	169	SLU-3 Combination		-6.205E-07	0.001414	-0.002192	-0.000103	-
	-1.377E-06							
-0.00004	169	SLU-4 Combination		-0.00004	0.001331	-0.001853	-0.000099	
	-1.160E-06							
0.000045	169	SLV-X Combination	Max	0.012016	0.004965	-0.000916	0.000175	
	0.000084							
0.000061	169	SLV-X Combination	Min	-0.012019	-0.004436	-0.0015	-0.000258	-
	-0.000083							
9.929E-06	169	SLV-Y Combination	Max	0.003604	0.015878	-0.000242	0.000677	
	0.000028							
0.000025	169	SLV-Y Combination	Min	-0.003607	-0.015349	-0.002175	-0.000759	-
	-0.000027							
8.117E-06	170	SLU-1 Combination		1.189E-06	0.001208	-0.002635	-0.000099	-
	-9.243E-07							
0.000044	170	SLU-2 Combination		-0.000056	0.001089	-0.002144	-0.000094	-
	-1.426E-06							
6.953E-06	170	SLU-3 Combination		2.791E-06	0.001416	-0.002311	-0.000108	-
	-1.486E-06							
0.000032	170	SLU-4 Combination		-0.000037	0.001332	-0.001968	-0.000104	-
	-1.837E-06							
0.000021	170	SLV-X Combination	Max	0.012008	0.004965	-0.000729	0.000166	
	0.000083							
0.000028	170	SLV-X Combination	Min	-0.01201	-0.004433	-0.001785	-0.000256	-
	-0.000083							
5.268E-06	170	SLV-Y Combination	Max	0.003602	0.015874	0.000497	0.000655	
	0.000028							
0.000012	170	SLV-Y Combination	Min	-0.003604	-0.015342	-0.003011	-0.000745	-
	-0.000027							
0.000022	171	SLU-1 Combination		8.921E-06	0.001207	-0.00264	-0.000099	
	-2.556E-06							
0.000022	171	SLU-2 Combination		-0.00005	0.001088	-0.00212	-0.000094	-
	-2.785E-06							
0.000019	171	SLU-3 Combination		9.584E-06	0.001414	-0.002315	-0.000108	
	-2.998E-06							
0.000012	171	SLU-4 Combination		-0.000032	0.00133	-0.001952	-0.000104	-
	-3.158E-06							
0.000034	171	SLV-X Combination	Max	0.012011	0.004968	-0.000731	0.000166	
	0.000083							
0.000014	171	SLV-X Combination	Min	-0.012007	-0.004436	-0.001788	-0.000256	-
	-0.000084							
0.000018	171	SLV-Y Combination	Max	0.003605	0.015866	0.000495	0.000655	
	0.000026							
1.159E-06	171	SLV-Y Combination	Min	-0.0036	-0.015334	-0.003013	-0.000745	
	-0.000028							
0.000031	172	SLU-1 Combination		8.016E-06	0.001205	-0.002531	-0.000094	
	-2.594E-06							
0.000018	172	SLU-2 Combination		-0.000051	0.001086	-0.002017	-0.000091	-
	-2.022E-06							
0.000026	172	SLU-3 Combination		7.937E-06	0.001413	-0.002196	-0.000104	
	-3.066E-06							
7.961E-06	172	SLU-4 Combination		-0.000034	0.001329	-0.001836	-0.000101	-
	-2.666E-06							
0.000066	172	SLV-X Combination	Max	0.01202	0.004968	-0.000918	0.000175	
	0.000083							
0.000038	172	SLV-X Combination	Min	-0.012015	-0.004439	-0.001502	-0.000258	-
	-0.000084							
0.000031	172	SLV-Y Combination	Max	0.003608	0.015871	-0.000244	0.000676	
	0.000027							

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

3.897E-06	172	SLV-Y Combination	Min	-0.003603	-0.015341	-0.002177	-0.000759	-
	-0.000028							
0.000016	173	SLU-1 Combination		-6.779E-06	0.001203	-0.002095	-0.000183	-
	-2.333E-06							
0.000054	173	SLU-2 Combination		-0.000069	0.001085	-0.001684	-0.000144	-
	-5.311E-06							
0.000013	173	SLU-3 Combination		-6.988E-06	0.001411	-0.001776	-0.000169	-
	-2.748E-06							
-0.00004	173	SLU-4 Combination		-0.00005	0.001328	-0.001488	-0.000141	
	-4.832E-06							
0.000052	173	SLV-X Combination	Max	0.012046	0.004963	-0.000746	0.000153	
	0.000085							
0.000067	173	SLV-X Combination	Min	-0.012051	-0.004437	-0.00133	-0.00028	-
	-0.000086							
0.000013	173	SLV-Y Combination	Max	0.003613	0.015876	-0.000076	0.000654	
	0.000027							
0.000028	173	SLV-Y Combination	Min	-0.003617	-0.01535	-0.002	-0.000781	-
	-0.000028							
0.00003	174	SLU-1 Combination		1.494E-06	0.001202	-0.0021	-0.000183	
	-9.896E-07							
-0.00002	174	SLU-2 Combination		-0.000063	0.001082	-0.001657	-0.000141	
	-4.207E-06							
0.000025	174	SLU-3 Combination		-4.958E-07	0.001409	-0.00178	-0.000168	
	-1.603E-06							
0.000011	174	SLU-4 Combination		-0.000045	0.001325	-0.00147	-0.000139	-
	-3.855E-06							
0.000072	174	SLV-X Combination	Max	0.01205	0.004966	-0.000749	0.000153	
	0.000085							
0.000045	174	SLV-X Combination	Min	-0.012046	-0.00444	-0.001331	-0.00028	-
	-0.000085							
0.000033	174	SLV-Y Combination	Max	0.003616	0.015868	-0.000078	0.000654	
	0.000028							
6.912E-06	174	SLV-Y Combination	Min	-0.003613	-0.015343	-0.002002	-0.000781	-
	-0.000028							
0.000011	175	SLU-1 Combination		-7.699E-06	0.001202	-0.001949	-0.000183	-
	-2.313E-06							
0.000049	175	SLU-2 Combination		-0.000072	0.001084	-0.00157	-0.000142	-
	-4.515E-06							
9.226E-06	175	SLU-3 Combination		-8.450E-06	0.00141	-0.001642	-0.000168	-
	-2.785E-06							
0.000036	175	SLU-4 Combination		-0.000053	0.001327	-0.001377	-0.000139	-
	-4.327E-06							
0.000034	175	SLV-X Combination	Max	0.012056	0.004962	-0.000524	0.000149	
	0.000084							
0.000044	175	SLV-X Combination	Min	-0.01206	-0.004436	-0.001451	-0.000276	-
	-0.000085							
7.412E-06	175	SLV-Y Combination	Max	0.003616	0.015872	0.00055	0.000644	
	0.000028							
0.000017	175	SLV-Y Combination	Min	-0.00362	-0.015346	-0.002525	-0.000771	-
	-0.000029							
0.000026	176	SLU-1 Combination		5.674E-08	0.001201	-0.001954	-0.000183	
	-9.833E-07							
0.000022	176	SLU-2 Combination		-0.000066	0.001081	-0.001545	-0.000142	-
	-3.384E-06							
0.000021	176	SLU-3 Combination		-2.249E-06	0.001408	-0.001646	-0.000168	
	-1.548E-06							
0.000012	176	SLU-4 Combination		-0.000049	0.001325	-0.001359	-0.000139	-
	-3.228E-06							
0.000049	176	SLV-X Combination	Max	0.01206	0.004965	-0.000526	0.00015	
	0.000085							
0.000027	176	SLV-X Combination	Min	-0.012056	-0.00444	-0.001453	-0.000276	-
	-0.000085							
0.000023	176	SLV-Y Combination	Max	0.003619	0.015864	0.000547	0.000644	
	0.000027							
6.819E-07	176	SLV-Y Combination	Min	-0.003616	-0.015339	-0.002527	-0.00077	-
	-0.000027							
6.075E-06	177	SLU-1 Combination		-1.349E-06	0.001192	-0.002462	-0.000095	-
	-5.478E-06							
0.000047	177	SLU-2 Combination		-0.000054	0.001066	-0.001945	-0.000081	
	-6.679E-06							
4.815E-06	177	SLU-3 Combination		-1.149E-06	0.001396	-0.002109	-0.000094	-
	-5.876E-06							
0.000032	177	SLU-4 Combination		-0.000038	0.001308	-0.001747	-0.000084	
	-6.717E-06							
0.000032	177	SLV-X Combination	Max	0.01202	0.00499	-0.001121	0.000105	
	0.000083							

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000037	177	SLV-X Combination	Min	-0.012021	-0.004466	-0.001239	-0.000183	-
	-0.000085							
8.133E-06	177	SLV-Y Combination	Max	0.003605	0.015789	-0.00106	0.000433	
	0.000031							
0.000013	177	SLV-Y Combination	Min	-0.003607	-0.015264	-0.0013	-0.000512	-
	-0.000034							
5.851E-06	178	SLU-1 Combination		1.033E-07	0.001191	-0.002501	-0.000063	-
	-9.165E-07							
0.000044	178	SLU-2 Combination		-0.000051	0.001067	-0.00198	-0.000061	
	-5.007E-06							
4.709E-06	178	SLU-3 Combination		7.476E-07	0.001396	-0.002149	-0.00007	-
	-2.341E-06							
0.00003	178	SLU-4 Combination		-0.000035	0.001309	-0.001785	-0.000069	
	-5.204E-06							
0.000039	178	SLV-X Combination	Max	0.012017	0.004991	-0.001076	0.000128	
	0.000085							
0.000043	178	SLV-X Combination	Min	-0.012018	-0.004466	-0.001317	-0.000183	-
	-0.000083							
0.00001	178	SLV-Y Combination	Max	0.003605	0.015791	-0.000833	0.000483	
	0.000034							
0.000014	178	SLV-Y Combination	Min	-0.003606	-0.015266	-0.00156	-0.000539	-
	-0.000033							
0.000014	179	SLU-1 Combination		1.002E-06	0.001189	-0.002504	-0.000063	
	-5.726E-06							
0.000057	179	SLU-2 Combination		-0.000051	0.001062	-0.002015	-0.000057	
	-8.268E-06							
0.000012	179	SLU-3 Combination		1.514E-06	0.001393	-0.002152	-0.00007	
	-6.125E-06							
0.000041	179	SLU-4 Combination		-0.000035	0.001304	-0.00181	-0.000066	
	-7.905E-06							
0.000047	179	SLV-X Combination	Max	0.012017	0.004997	-0.001085	0.000128	
	0.000083							
0.000035	179	SLV-X Combination	Min	-0.012017	-0.004472	-0.00131	-0.000184	-
	-0.000085							
0.000018	179	SLV-Y Combination	Max	0.003605	0.015776	-0.000834	0.000483	
	0.00003							
6.339E-06	179	SLV-Y Combination	Min	-0.003605	-0.015252	-0.001561	-0.000539	-
	-0.000033							
0.000015	180	SLU-1 Combination		-8.044E-07	0.001189	-0.002465	-0.000094	
	-6.824E-07							
0.000059	180	SLU-2 Combination		-0.000054	0.001063	-0.001982	-0.000079	
	-3.455E-06							
0.000012	180	SLU-3 Combination		-7.213E-07	0.001393	-0.002112	-0.000093	
	-2.186E-06							
0.000043	180	SLU-4 Combination		-0.000038	0.001304	-0.001773	-0.000083	
	-4.127E-06							
0.00004	180	SLV-X Combination	Max	0.01202	0.004996	-0.001139	0.000105	
	0.000085							
0.000028	180	SLV-X Combination	Min	-0.012021	-0.004472	-0.001224	-0.000183	-
	-0.000083							
0.000016	180	SLV-Y Combination	Max	0.003606	0.015774	-0.001062	0.000434	
	0.000033							
4.108E-06	180	SLV-Y Combination	Min	-0.003607	-0.01525	-0.001301	-0.000512	-
	-0.000032							
0.000011	181	SLU-1 Combination		4.891E-07	0.001193	-0.002529	-0.000057	-
	-1.935E-06							
0.000036	181	SLU-2 Combination		-0.000048	0.001068	-0.002009	-0.00006	
	-6.862E-06							
9.693E-06	181	SLU-3 Combination		1.759E-06	0.001397	-0.002183	-0.000069	-
	-2.796E-06							
0.000023	181	SLU-4 Combination		-0.000032	0.00131	-0.001819	-0.000071	
	-6.245E-06							
0.000039	181	SLV-X Combination	Max	0.012015	0.004993	-0.001009	0.000155	
	0.000084							
0.000049	181	SLV-X Combination	Min	-0.012016	-0.004467	-0.00141	-0.000207	-
	-0.000084							
0.000011	181	SLV-Y Combination	Max	0.003604	0.015795	-0.000572	0.000567	
	0.00003							
-0.00002	181	SLV-Y Combination	Min	-0.003606	-0.015269	-0.001847	-0.000619	
	-0.00003							
0.00002	182	SLU-1 Combination		4.364E-06	0.00119	-0.002532	-0.000057	
	-5.223E-06							
0.000057	182	SLU-2 Combination		-0.000045	0.001063	-0.002042	-0.000055	
	-9.707E-06							
0.000017	182	SLU-3 Combination		5.048E-06	0.001394	-0.002185	-0.000069	
	-6.107E-06							

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000043	182	SLU-4 Combination		-0.00003	0.001305	-0.001842	-0.000067	
	-9.245E-06	SLV-X Combination	Max	0.012016	0.004998	-0.001016	0.000155	
0.000052	0.000083	SLV-X Combination	Min	-0.012015	-0.004473	-0.001405	-0.000207	-
0.000035	-0.000085	SLV-Y Combination	Max	0.003605	0.01578	-0.000573	0.000567	
0.000024	0.000034	SLV-Y Combination	Min	-0.003604	-0.015255	-0.001848	-0.000619	-
7.712E-06	-0.000037	SLU-1 Combination		-2.725E-06	0.001192	-0.002405	-0.000136	-
5.844E-06	-5.233E-07	SLU-2 Combination		-0.000056	0.001066	-0.001897	-0.000109	
0.000047	-2.378E-06	SLU-3 Combination		-2.979E-06	0.001396	-0.002054	-0.000127	-
4.550E-06	-1.968E-06	SLU-4 Combination		-0.00004	0.001308	-0.001699	-0.000108	
0.000033	-3.267E-06	SLV-X Combination	Max	0.012024	0.00499	-0.001097	0.00009	
0.000033	0.000085	SLV-X Combination	Min	-0.012025	-0.004465	-0.001216	-0.000198	-
0.000038	-0.000084	SLV-Y Combination	Max	0.003607	0.015789	-0.001041	0.000418	
8.573E-06	0.000033	SLV-Y Combination	Min	-0.003608	-0.015264	-0.001273	-0.000526	-
0.000013	-0.000032	SLU-1 Combination		-2.214E-06	0.00119	-0.002408	-0.000136	
0.000016	-5.218E-06	SLU-2 Combination		-0.000056	0.001063	-0.001935	-0.000109	
0.00006	-5.570E-06	SLU-3 Combination		-2.631E-06	0.001393	-0.002057	-0.000126	
0.000013	-5.748E-06	SLU-4 Combination		-0.00004	0.001304	-0.001726	-0.000108	
0.000044	-5.994E-06	SLV-X Combination	Max	0.012024	0.004996	-0.001117	0.00009	
0.000042	0.000083	SLV-X Combination	Min	-0.012025	-0.004472	-0.0012	-0.000198	-
0.000029	-0.000085	SLV-Y Combination	Max	0.003607	0.015774	-0.001043	0.000418	
0.000017	0.000032	SLV-Y Combination	Min	-0.003608	-0.01525	-0.001274	-0.000526	-
4.264E-06	-0.000034	SLU-1 Combination		-6.350E-06	0.001192	-0.002233	-0.000195	-
9.675E-06	-3.518E-06	SLU-2 Combination		-0.000058	0.001066	-0.001764	-0.000148	
0.00004	-1.826E-06	SLU-3 Combination		-7.363E-06	0.001396	-0.001898	-0.000175	-
7.546E-06	-4.306E-06	SLU-4 Combination		-0.000044	0.001307	-0.00157	-0.000143	
0.000027	-3.122E-06	SLV-X Combination	Max	0.012035	0.004992	-0.000889	0.000108	
0.000045	0.000086	SLV-X Combination	Min	-0.012038	-0.004467	-0.001292	-0.000253	-
0.000053	-0.000087	SLV-Y Combination	Max	0.00361	0.015794	-0.000458	0.000519	
0.000014	0.00003	SLV-Y Combination	Min	-0.003612	-0.015269	-0.001723	-0.000664	-
0.000022	-0.000031	SLU-1 Combination		-4.033E-06	0.001192	-0.002326	-0.000175	-
5.228E-06	-5.096E-06	SLU-2 Combination		-0.000057	0.001066	-0.001836	-0.000135	
0.000046	-4.166E-06	SLU-3 Combination		-4.761E-06	0.001396	-0.001983	-0.000158	-
4.030E-06	-5.663E-06	SLU-4 Combination		-0.000042	0.001308	-0.001639	-0.00013	
0.000032	-5.011E-06	SLV-X Combination	Max	0.012029	0.004991	-0.001005	0.000088	
0.000043	0.000083	SLV-X Combination	Min	-0.01203	-0.004466	-0.001247	-0.000223	-
0.000047	-0.000085	SLV-Y Combination	Max	0.003608	0.015791	-0.000767	0.000443	
0.000012	0.000032	SLV-Y Combination	Min	-0.00361	-0.015265	-0.001486	-0.000577	-
0.000015	-0.000035	SLU-1 Combination		-3.253E-06	0.00119	-0.00233	-0.000174	
0.000016	-2.283E-07							

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0.000059	187	SLU-2 Combination		-0.000057	0.001064	-0.001873	-0.000137	
	-7.927E-07							
0.000013	187	SLU-3 Combination		-4.226E-06	0.001393	-0.001986	-0.000157	
	-1.713E-06							
0.000043	187	SLU-4 Combination		-0.000042	0.001305	-0.001666	-0.000131	
	-2.108E-06							
0.000051	187	SLV-X Combination	Max	0.012029	0.004997	-0.001017	0.000089	
	0.000085							
0.000038	187	SLV-X Combination	Min	-0.01203	-0.004472	-0.001239	-0.000222	-
	-0.000083							
0.00002	187	SLV-Y Combination	Max	0.003608	0.015776	-0.000768	0.000443	
	0.000033							
6.957E-06	187	SLV-Y Combination	Min	-0.003609	-0.015251	-0.001487	-0.000577	-
	-0.000031							
0.000021	188	SLU-1 Combination		-2.878E-06	0.00119	-0.002237	-0.000194	
	-1.447E-06							
0.000061	188	SLU-2 Combination		-0.000056	0.001064	-0.0018	-0.000151	
	-1.833E-07							
0.000017	188	SLU-3 Combination		-4.673E-06	0.001393	-0.001902	-0.000174	
	-2.783E-06							
0.000045	188	SLU-4 Combination		-0.000042	0.001305	-0.001596	-0.000145	
	-1.899E-06							
0.000058	188	SLV-X Combination	Max	0.012036	0.004998	-0.000899	0.000109	
	0.000086							
0.000039	188	SLV-X Combination	Min	-0.012036	-0.004474	-0.001286	-0.000252	-
	-0.000085							
0.000027	188	SLV-Y Combination	Max	0.003611	0.015779	-0.00046	0.00052	
	0.000037							
8.840E-06	188	SLV-Y Combination	Min	-0.003611	-0.015255	-0.001725	-0.000664	-
	-0.000035							
0.000019	201	SLU-1 Combination		-1.989E-07	0.001195	-0.002565	-0.000094	-
	-2.405E-06							
0.000026	201	SLU-2 Combination		-0.000045	0.00107	-0.002045	-0.000091	
	-5.785E-06							
0.000016	201	SLU-3 Combination		1.809E-06	0.001399	-0.002224	-0.000104	-
	-3.382E-06							
0.000016	201	SLU-4 Combination		-0.000029	0.001312	-0.001861	-0.000101	
	-5.749E-06							
0.000039	201	SLV-X Combination	Max	0.012015	0.004995	-0.000926	0.000177	
	0.000083							
0.000055	201	SLV-X Combination	Min	-0.012018	-0.004467	-0.001525	-0.00026	-
	-0.000083							
7.623E-06	201	SLV-Y Combination	Max	0.003603	0.0158	-0.000257	0.000676	
	0.000033							
0.000024	201	SLV-Y Combination	Min	-0.003607	-0.015273	-0.002193	-0.00076	-
	-0.000033							
8.848E-06	202	SLU-1 Combination		4.759E-06	0.001197	-0.002676	-0.000101	-
	-2.353E-06							
0.000031	202	SLU-2 Combination		-0.000037	0.001072	-0.00215	-0.000096	
	-4.904E-06							
7.603E-06	202	SLU-3 Combination		7.521E-06	0.001401	-0.002345	-0.00011	-
	-3.382E-06							
0.000021	202	SLU-4 Combination		-0.000022	0.001313	-0.001977	-0.000106	
	-5.168E-06							
0.000014	202	SLV-X Combination	Max	0.012007	0.004995	-0.000739	0.000167	
	0.000083							
0.000022	202	SLV-X Combination	Min	-0.012009	-0.004464	-0.001811	-0.000259	-
	-0.000083							
2.902E-06	202	SLV-Y Combination	Max	0.003602	0.015796	0.00048	0.000654	
	0.000033							
0.000011	202	SLV-Y Combination	Min	-0.003603	-0.015266	-0.00303	-0.000746	-
	-0.000033							
0.000018	203	SLU-1 Combination		0.000012	0.001195	-0.002679	-0.000102	
	-4.007E-06							
0.000049	203	SLU-2 Combination		-0.000032	0.001068	-0.002179	-0.000096	
	-6.287E-06							
0.000015	203	SLU-3 Combination		0.000014	0.001398	-0.002347	-0.00011	
	-4.902E-06							
0.000037	203	SLU-4 Combination		-0.000017	0.001309	-0.001997	-0.000106	
	-6.498E-06							
0.000026	203	SLV-X Combination	Max	0.01201	0.005	-0.000741	0.000167	
	0.000082							
-0.00001	203	SLV-X Combination	Min	-0.012005	-0.00447	-0.001812	-0.000259	
	-0.000084							
0.000015	203	SLV-Y Combination	Max	0.003605	0.015782	0.00048	0.000654	
	0.000031							

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

2.494E-08	203	SLV-Y Combination	Min	-0.0036	-0.015251	-0.003032	-0.000746	
		-0.000033						
0.000027	204	SLU-1 Combination		9.190E-06	0.001193	-0.002568	-0.000094	
		-4.163E-06						
0.000058	204	SLU-2 Combination		-0.000038	0.001066	-0.002076	-0.000088	
		-7.288E-06						
0.000022	204	SLU-3 Combination		9.876E-06	0.001396	-0.002227	-0.000104	
		-5.066E-06						
0.000044	204	SLU-4 Combination		-0.000023	0.001307	-0.001882	-0.000099	
		-7.253E-06						
0.000058	204	SLV-X Combination	Max	0.012018	0.005001	-0.000931	0.000177	
		0.000082						
0.000035	204	SLV-X Combination	Min	-0.012014	-0.004473	-0.001522	-0.000261	-
		-0.000084						
0.000028	204	SLV-Y Combination	Max	0.003607	0.015786	-0.000258	0.000676	
		0.000032						
4.579E-06	204	SLV-Y Combination	Min	-0.003603	-0.015258	-0.002195	-0.00076	-
		-0.000033						
0.000016	205	SLU-1 Combination		-9.514E-06	0.00119	-0.002138	-0.000179	-
		-3.363E-06						
0.000032	205	SLU-2 Combination		-0.000059	0.001064	-0.001692	-0.000137	
		-2.987E-06						
0.000013	205	SLU-3 Combination		-0.000011	0.001395	-0.001812	-0.000165	-
		-4.314E-06						
0.000021	205	SLU-4 Combination		-0.000045	0.001306	-0.0015	-0.000135	
		-4.051E-06						
0.000046	205	SLV-X Combination	Max	0.012044	0.004992	-0.000756	0.000156	
		0.000084						
-0.00006	205	SLV-X Combination	Min	-0.012048	-0.004469	-0.001357	-0.00028	
		-0.000085						
0.000011	205	SLV-Y Combination	Max	0.003612	0.015798	-0.000094	0.000655	
		0.000032						
0.000025	205	SLV-Y Combination	Min	-0.003616	-0.015275	-0.002019	-0.000779	-
		-0.000033						
0.000028	206	SLU-1 Combination		-1.346E-06	0.001188	-0.002142	-0.000178	
		-1.739E-06						
0.000063	206	SLU-2 Combination		-0.000054	0.001062	-0.001726	-0.000137	
		-1.582E-06						
0.000023	206	SLU-3 Combination		-4.199E-06	0.001392	-0.001816	-0.000164	
		-2.923E-06						
0.000047	206	SLU-4 Combination		-0.000041	0.001303	-0.001524	-0.000136	
		-2.813E-06						
0.000064	206	SLV-X Combination	Max	0.012047	0.004998	-0.000765	0.000158	
		0.000085						
0.000039	206	SLV-X Combination	Min	-0.012044	-0.004476	-0.001352	-0.000281	-
		-0.000084						
0.000031	206	SLV-Y Combination	Max	0.003615	0.015783	-0.000095	0.000656	
		0.000033						
6.398E-06	206	SLV-Y Combination	Min	-0.003612	-0.01526	-0.002022	-0.000779	-
		-0.000033						
8.963E-06	207	SLU-1 Combination		-0.000011	0.001189	-0.001996	-0.000178	-
		-3.356E-06						
0.000036	207	SLU-2 Combination		-0.00006	0.001064	-0.001584	-0.000136	
		-3.774E-06						
7.251E-06	207	SLU-3 Combination		-0.000013	0.001393	-0.001681	-0.000163	-
		-4.365E-06						
0.000025	207	SLU-4 Combination		-0.000048	0.001306	-0.001393	-0.000134	
		-4.657E-06						
0.000028	207	SLV-X Combination	Max	0.012053	0.004991	-0.000536	0.000154	
		0.000084						
0.000036	207	SLV-X Combination	Min	-0.012057	-0.004469	-0.00148	-0.000276	-
		-0.000085						
6.086E-06	207	SLV-Y Combination	Max	0.003615	0.015793	0.00053	0.000646	
		0.000034						
0.000014	207	SLV-Y Combination	Min	-0.003619	-0.015271	-0.002546	-0.000768	-
		-0.000035						
0.000026	208	SLU-1 Combination		-2.890E-06	0.001187	-0.002002	-0.000176	
		-1.760E-06						
0.00006	208	SLU-2 Combination		-0.000055	0.001061	-0.001618	-0.000134	
		-2.365E-06						
0.000021	208	SLU-3 Combination		-6.594E-06	0.00139	-0.001686	-0.000162	
		-2.896E-06						
0.000045	208	SLU-4 Combination		-0.000043	0.001302	-0.001417	-0.000133	
		-3.319E-06						
0.000042	208	SLV-X Combination	Max	0.012056	0.004997	-0.000541	0.000155	
		0.000085						

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000019	208	SLV-X Combination	Min	-0.012053	-0.004475	-0.00148	-0.000276	-
	-0.000084							
0.000022	208	SLV-Y Combination	Max	0.003618	0.015779	0.000528	0.000646	
	0.000032							
8.637E-07	208	SLV-Y Combination	Min	-0.003615	-0.015257	-0.002549	-0.000767	
	-0.000032							
0.000295	209	SLU-1 Combination		0.000027	0.001162	-0.001419	-0.000051	
	2.510E-06							
0.000221	209	SLU-2 Combination		-0.000038	0.001078	-0.001397	-0.000046	
	1.134E-06							
0.000246	209	SLU-3 Combination		0.000023	0.001351	-0.001241	-0.000051	
	4.551E-06							
0.000194	209	SLU-4 Combination		-0.000023	0.001292	-0.001225	-0.000048	
	3.587E-06							
0.000339	209	SLV-X Combination	Max	0.012042	0.005133	-0.0003	0.000066	
	0.000082							
0.000082	209	SLV-X Combination	Min	-0.012018	-0.004605	-0.001151	-0.000108	-
	-0.000083							
0.000198	209	SLV-Y Combination	Max	0.003621	0.015513	-0.000579	0.000259	
	0.000049							
0.000059	209	SLV-Y Combination	Min	-0.003597	-0.014984	-0.000872	-0.000301	
	-0.00005							
0.000302	210	SLU-1 Combination		0.000028	0.001165	-0.001438	-0.000027	
	-4.013E-06							
0.000228	210	SLU-2 Combination		-0.000036	0.001081	-0.001413	-0.000022	
	-4.981E-06							
0.000253	210	SLU-3 Combination		0.000023	0.001354	-0.001262	-0.000035	
	-9.672E-07							
0.000201	210	SLU-4 Combination		-0.000022	0.001295	-0.001245	-0.000032	
	-1.645E-06							
0.000356	210	SLV-X Combination	Max	0.012042	0.005136	-0.000296	0.0001	
	0.000079							
0.000095	210	SLV-X Combination	Min	-0.012015	-0.004605	-0.001171	-0.000125	-
	-0.000086							
0.000238	210	SLV-Y Combination	Max	0.003622	0.015519	-0.000472	0.000344	
	0.000048							
0.000023	210	SLV-Y Combination	Min	-0.003595	-0.014988	-0.000996	-0.000369	
	-0.000055							
0.000305	211	SLU-1 Combination		0.000028	0.001165	-0.001544	-0.000032	
	-2.739E-06							
0.00023	211	SLU-2 Combination		-0.000036	0.001081	-0.001493	-0.000027	
	-4.137E-06							
0.000255	211	SLU-3 Combination		0.000022	0.001354	-0.001351	-0.000041	
	-1.685E-07							
0.000203	211	SLU-4 Combination		-0.000023	0.001295	-0.001315	-0.000037	
	-1.147E-06							
0.000347	211	SLV-X Combination	Max	0.01204	0.005131	-0.000416	0.000108	
	0.00008							
0.000084	211	SLV-X Combination	Min	-0.012014	-0.004601	-0.001143	-0.000137	-
	-0.000086							
0.00023	211	SLV-Y Combination	Max	0.003621	0.015536	-0.000503	0.000377	
	0.000036							
0.000033	211	SLV-Y Combination	Min	-0.003595	-0.015006	-0.001057	-0.000406	
	-0.000042							
0.000299	212	SLU-1 Combination		0.000027	0.001164	-0.001523	-0.000056	
	6.576E-07							
0.000225	212	SLU-2 Combination		-0.000038	0.001079	-0.001475	-0.00005	
	-8.523E-08							
0.000249	212	SLU-3 Combination		0.000022	0.001353	-0.001328	-0.000057	
	2.659E-06							
0.000197	212	SLU-4 Combination		-0.000023	0.001294	-0.001294	-0.000053	
	2.139E-06							
0.000336	212	SLV-X Combination	Max	0.012041	0.005129	-0.000418	0.000077	
	0.000082							
0.000077	212	SLV-X Combination	Min	-0.012018	-0.004601	-0.001124	-0.000123	-
	-0.000085							
0.000196	212	SLV-Y Combination	Max	0.00362	0.015532	-0.000638	0.000298	
	0.000041							
0.000063	212	SLV-Y Combination	Min	-0.003597	-0.015003	-0.000904	-0.000344	
	-0.000043							
0.000315	213	SLU-1 Combination		0.000034	0.00117	-0.001452	-0.000034	
	-8.643E-06							
0.00024	213	SLU-2 Combination		-0.00003	0.001086	-0.001424	-0.000028	
	-0.000011							
0.000266	213	SLU-3 Combination		0.000026	0.001358	-0.001281	-0.000046	
	-5.664E-06							

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0.000213	213	SLU-4 Combination		-0.000018	0.001299	-0.001262	-0.000042	
	-7.417E-06	SLV-X Combination	Max	0.012045	0.005143	-0.000275	0.000149	
0.000373	0.000084	SLV-X Combination	Min	-0.012013	-0.004608	-0.001205	-0.00018	-
0.000102	-0.000093	SLV-Y Combination	Max	0.003625	0.015536	-0.000278	0.000498	
0.000299	0.000022	SLV-Y Combination	Min	-0.003593	-0.015001	-0.001202	-0.000529	-
0.000028	-0.000031	SLU-1 Combination		0.000032	0.001168	-0.00156	-0.000037	
0.000307	-0.000011	SLU-2 Combination		-0.000031	0.001083	-0.001506	-0.000032	
0.000232	-0.000013	SLU-3 Combination		0.000025	0.001357	-0.001372	-0.00005	
0.000258	-7.610E-06	SLU-4 Combination		-0.00002	0.001298	-0.001335	-0.000047	
0.000206	-8.908E-06	SLV-X Combination	Max	0.012047	0.005134	-0.000398	0.000157	
0.00038	0.00008	SLV-X Combination	Min	-0.012016	-0.004602	-0.001175	-0.000189	-
0.000115	-0.000092	SLV-Y Combination	Max	0.003625	0.015543	-0.000289	0.000536	
0.000264	0.000023	SLV-Y Combination	Min	-0.003594	-0.015011	-0.001285	-0.000569	
9.239E-07	-0.000035	SLU-1 Combination		0.000028	0.00116	-0.001385	-0.000089	
0.000288	5.263E-06	SLU-2 Combination		-0.000037	0.001076	-0.001365	-0.000082	
0.000216	4.408E-06	SLU-3 Combination		0.000024	0.001349	-0.001208	-0.000081	
0.000238	6.795E-06	SLU-4 Combination		-0.000021	0.00129	-0.001194	-0.000077	
0.000188	6.196E-06	SLV-X Combination	Max	0.012045	0.005132	-0.000288	0.000052	
0.000339	0.000083	SLV-X Combination	Min	-0.012022	-0.004606	-0.001136	-0.000122	-
0.000087	-0.000082	SLV-Y Combination	Max	0.003622	0.015511	-0.000569	0.000246	
0.000198	0.000052	SLV-Y Combination	Min	-0.003598	-0.014985	-0.000855	-0.000315	
0.000054	-0.000051	SLU-1 Combination		0.000028	0.001163	-0.001487	-0.000093	
0.000293	4.321E-06	SLU-2 Combination		-0.000038	0.001078	-0.001442	-0.000085	
0.00022	3.401E-06	SLU-3 Combination		0.000024	0.001352	-0.001292	-0.000086	
0.000242	5.792E-06	SLU-4 Combination		-0.000022	0.001293	-0.001261	-0.000081	
0.000191	5.148E-06	SLV-X Combination	Max	0.012044	0.005129	-0.000406	0.000064	
0.000337	0.000083	SLV-X Combination	Min	-0.012021	-0.004602	-0.001106	-0.000136	-
0.000082	-0.000083	SLV-Y Combination	Max	0.003621	0.015531	-0.000627	0.000285	
0.000197	0.000041	SLV-Y Combination	Min	-0.003598	-0.015004	-0.000886	-0.000357	
0.000058	-0.00004	SLU-1 Combination		0.000038	0.001156	-0.001261	-0.00015	
0.000283	0.000012	SLU-2 Combination		-0.000028	0.001071	-0.001249	-0.000139	
0.000215	0.000013	SLU-3 Combination		0.000034	0.001346	-0.001096	-0.000136	
0.000231	0.000012	SLU-4 Combination		-0.000012	0.001287	-0.001088	-0.000128	
0.000183	0.000012	SLV-X Combination	Max	0.012061	0.005136	-0.000211	0.000111	
0.000376	0.000097	SLV-X Combination	Min	-0.012032	-0.004615	-0.001119	-0.000217	-
0.000126	-0.000088	SLV-Y Combination	Max	0.003629	0.015528	-0.000209	0.000463	
0.000294	0.000033	SLV-Y Combination	Min	-0.003599	-0.015007	-0.001122	-0.00057	-
0.000043	-0.000025	SLU-1 Combination		0.000031	0.001158	-0.001331	-0.000127	
0.000282	0.000011							

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0.000212	218	SLU-2 Combination		-0.000034	0.001074	-0.001315	-0.000119	
	9.737E-06							
	218	SLU-3 Combination		0.000028	0.001348	-0.001159	-0.000114	
0.000232	0.000012							
	218	SLU-4 Combination		-0.000018	0.001289	-0.001148	-0.000108	
0.000183	0.000011							
	218	SLV-X Combination	Max	0.012051	0.005133	-0.000259	0.000064	
0.00036	0.000085							
	218	SLV-X Combination	Min	-0.012027	-0.004609	-0.001122	-0.00016	-
0.000112	-0.000079							
	218	SLV-Y Combination	Max	0.003624	0.015515	-0.000435	0.00031	
0.000237	0.000052							
	218	SLV-Y Combination	Min	-0.0036	-0.014991	-0.000947	-0.000406	
0.000011	-0.000046							
	219	SLU-1 Combination		0.000031	0.001162	-0.001431	-0.00013	
0.000287	7.402E-06							
	219	SLU-2 Combination		-0.000035	0.001077	-0.00139	-0.00012	
0.000216	7.202E-06							
	219	SLU-3 Combination		0.000028	0.001351	-0.001241	-0.000117	
0.000236	8.275E-06							
	219	SLU-4 Combination		-0.000018	0.001292	-0.001213	-0.00011	
0.000187	8.135E-06							
	219	SLV-X Combination	Max	0.012049	0.005129	-0.00038	0.000074	
0.00035	0.000086							
	219	SLV-X Combination	Min	-0.012025	-0.004603	-0.001089	-0.000171	-
0.000099	-0.000083							
	219	SLV-Y Combination	Max	0.003623	0.015533	-0.000463	0.000344	
0.000229	0.000043							
	219	SLV-Y Combination	Min	-0.003599	-0.015008	-0.001006	-0.000441	
0.000022	-0.000039							
	220	SLU-1 Combination		0.000037	0.00116	-0.001359	-0.000154	
0.00028	0.000013							
	220	SLU-2 Combination		-0.000029	0.001075	-0.001324	-0.000141	
0.000212	0.000013							
	220	SLU-3 Combination		0.000033	0.00135	-0.001176	-0.00014	
0.000229	0.000012							
	220	SLU-4 Combination		-0.000013	0.001291	-0.001152	-0.000131	
0.000182	0.000013							
	220	SLV-X Combination	Max	0.012063	0.00513	-0.000335	0.00012	
0.000387	0.000093							
	220	SLV-X Combination	Min	-0.012035	-0.004606	-0.001082	-0.000229	-
0.000141	-0.000084							
	220	SLV-Y Combination	Max	0.003629	0.015538	-0.000215	0.0005	
0.00026	0.000033							
	220	SLV-Y Combination	Min	-0.003601	-0.015014	-0.001202	-0.000609	-
0.000014	-0.000024							
	233	SLU-1 Combination		0.000055	0.001153	-0.001067	-0.000145	
0.000283	7.532E-06							
	233	SLU-2 Combination		-8.641E-06	0.001066	-0.001077	-0.000125	
0.000215	9.826E-06							
	233	SLU-3 Combination		0.000052	0.001343	-0.000914	-0.000136	
0.000234	7.880E-06							
	233	SLU-4 Combination		7.143E-06	0.001283	-0.000921	-0.000123	
0.000187	9.486E-06							
	233	SLV-X Combination	Max	0.01211	0.005136	-4.143E-06	0.000189	
0.000334	0.000102							
	233	SLV-X Combination	Min	-0.01207	-0.004617	-0.0012	-0.000282	-
0.000087	-0.000098							
	233	SLV-Y Combination	Max	0.003648	0.015528	0.000806	0.000688	
0.000198	0.000034							
	233	SLV-Y Combination	Min	-0.003608	-0.015009	-0.00201	-0.00078	
0.00005	-0.00003							
	234	SLU-1 Combination		0.000041	0.001154	-0.001185	-0.00015	
0.000256	0.000012							
	234	SLU-2 Combination		-0.000022	0.001069	-0.00118	-0.000134	
0.000196	0.000014							
	234	SLU-3 Combination		0.000038	0.001346	-0.001026	-0.000147	
0.00021	0.000012							
	234	SLU-4 Combination		-6.422E-06	0.001286	-0.001023	-0.000136	
0.000168	0.000014							
	234	SLV-X Combination	Max	0.012108	0.00515	-0.000133	0.000256	
0.000525	0.000103							
	234	SLV-X Combination	Min	-0.012077	-0.004632	-0.001147	-0.000348	
-0.0003	-0.000096							
	234	SLV-Y Combination	Max	0.003643	0.015573	0.00015	0.000908	
0.000263	0.000055							

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000038	234	SLV-Y Combination	Min	-0.003613	-0.015055	-0.001429	-0.001001	-
	-0.000047							
	235	SLU-1 Combination		0.000046	0.001158	-0.001281	-0.00015	
0.000279	0.000011							
	235	SLU-2 Combination		-0.000019	0.001073	-0.001253	-0.000133	
0.000212	0.000012							
	235	SLU-3 Combination		0.000042	0.001348	-0.001104	-0.000141	
0.000229	0.000011							
	235	SLU-4 Combination		-3.835E-06	0.001289	-0.001085	-0.000129	
0.000182	0.000012							
	235	SLV-X Combination	Max	0.012083	0.00513	-0.000263	0.00018	
0.000384	0.000094							
	235	SLV-X Combination	Min	-0.012048	-0.004608	-0.0011	-0.000277	-
0.000139	-0.000087							
	235	SLV-Y Combination	Max	0.003637	0.01554	0.000136	0.000679	
0.000247	0.000039							
	235	SLV-Y Combination	Min	-0.003602	-0.015018	-0.0015	-0.000777	-
1.646E-06	-0.000032							
	236	SLU-1 Combination		0.000053	0.001156	-0.001163	-0.000145	
0.000273	9.244E-06							
	236	SLU-2 Combination		-0.000001	0.00107	-0.00115	-0.000126	
0.000207	0.000011							
	236	SLU-3 Combination		0.000005	0.001347	-0.000994	-0.000137	
0.000226	0.000001							
	236	SLU-4 Combination		5.653E-06	0.001287	-0.000984	-0.000124	
0.000179	0.000011							
	236	SLV-X Combination	Max	0.012113	0.00513	-0.000097	0.000191	
0.000364	0.000093							
	236	SLV-X Combination	Min	-0.012074	-0.00461	-0.001191	-0.000284	-
0.000125	-0.000088							
	236	SLV-Y Combination	Max	0.003648	0.015541	0.000775	0.000707	
0.000203	0.000005							
	236	SLV-Y Combination	Min	-0.00361	-0.015021	-0.002063	-0.000799	
0.000035	-0.000045							
	237	SLU-1 Combination		0.000038	0.001178	-0.001481	-0.000095	
0.000291	-0.000012							
	237	SLU-2 Combination		-0.000024	0.001094	-0.00145	-0.000088	
0.000222	-0.000015							
	237	SLU-3 Combination		0.000029	0.001366	-0.001317	-0.000108	
0.000244	-7.090E-06							
	237	SLU-4 Combination		-0.000014	0.001307	-0.001295	-0.000104	
0.000196	-9.237E-06							
	237	SLV-X Combination	Max	0.012083	0.005161	-0.000229	0.000268	
0.0005	0.00008							
	237	SLV-X Combination	Min	-0.012046	-0.004621	-0.001275	-0.000337	-
0.000247	-0.000096							
	237	SLV-Y Combination	Max	0.003638	0.015586	0.000043	0.000924	
0.000264	0.000056							
	237	SLV-Y Combination	Min	-0.003601	-0.015046	-0.001547	-0.000994	-
0.000011	-0.000072							
	238	SLU-1 Combination		0.000051	0.00118	-0.001585	-0.000101	
0.000309	-7.897E-06							
	238	SLU-2 Combination		-9.805E-06	0.001097	-0.00155	-0.000097	
0.000231	-0.000001							
	238	SLU-3 Combination		0.000038	0.001367	-0.001431	-0.000109	
0.000259	-5.520E-06							
	238	SLU-4 Combination		-5.081E-06	0.001308	-0.001407	-0.000106	
0.000204	-7.025E-06							
	238	SLV-X Combination	Max	0.012073	0.005149	-0.000129	0.000188	
0.000305	0.000086							
	238	SLV-X Combination	Min	-0.012019	-0.004605	-0.001463	-0.000276	-
0.000033	-0.000094							
	238	SLV-Y Combination	Max	0.003641	0.015546	0.00083	0.000692	
0.000198	0.000026							
	238	SLV-Y Combination	Min	-0.003588	-0.015002	-0.002422	-0.00078	
0.000074	-0.000035							
	239	SLU-1 Combination		0.000049	0.001177	-0.00169	-0.000099	
0.000298	-7.722E-06							
	239	SLU-2 Combination		-0.000012	0.001093	-0.001628	-0.000094	
0.000222	-9.761E-06							
	239	SLU-3 Combination		0.000036	0.001364	-0.00152	-0.000107	
0.00025	-4.383E-06							
	239	SLU-4 Combination		-6.745E-06	0.001306	-0.001476	-0.000104	
0.000196	-5.810E-06							
	239	SLV-X Combination	Max	0.012077	0.005138	-0.000216	0.000185	
0.000337	0.000078							

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0.000075	239	SLV-X Combination	Min	-0.012025	-0.004597	-0.001469	-0.000271	-
	-0.000089							
0.000202	239	SLV-Y Combination	Max	0.003642	0.015547	0.000793	0.000685	
	0.00004							
0.000061	239	SLV-Y Combination	Min	-0.00359	-0.015006	-0.002478	-0.000772	
	-0.000051							
0.00031	240	SLU-1 Combination		0.000041	0.001172	-0.001587	-0.000081	
	-9.286E-06							
0.000235	240	SLU-2 Combination		-0.000021	0.001087	-0.001531	-0.000075	
	-0.000011							
0.00026	240	SLU-3 Combination		0.000032	0.00136	-0.001406	-0.000092	
	-5.954E-06							
0.000208	240	SLU-4 Combination		-0.000012	0.001301	-0.001367	-0.000088	
	-7.486E-06							
0.00038	240	SLV-X Combination	Max	0.01206	0.005136	-0.000358	0.000191	
	0.000079							
-0.00011	240	SLV-X Combination	Min	-0.01202	-0.004601	-0.001238	-0.000261	
	-0.000091							
0.000252	240	SLV-Y Combination	Max	0.003632	0.015547	0.000023	0.000686	
	0.000027							
0.000018	240	SLV-Y Combination	Min	-0.003592	-0.015012	-0.001619	-0.000755	
	-0.000039							
0.000051	313	SLU-1 Combination		-4.563E-06	0.0012	-0.00254	-0.000064	-
	9.517E-06							
0.000068	313	SLU-2 Combination		-0.000058	0.001097	-0.002074	-0.000055	-
	8.704E-06							
0.000043	313	SLU-3 Combination		-4.700E-06	0.001407	-0.002192	-0.000075	-
	8.979E-06							
0.000055	313	SLU-4 Combination		-0.000042	0.001335	-0.001866	-0.000069	-
	8.409E-06							
5.912E-07	313	SLV-X Combination	Max	0.012013	0.00497	-0.001012	0.000153	
	0.000089							
0.000044	313	SLV-X Combination	Min	-0.012015	-0.004443	-0.001415	-0.000212	-
	-0.000082							
6.121E-06	313	SLV-Y Combination	Max	0.003603	0.01585	-0.000552	0.000575	
	0.000035							
0.000049	313	SLV-Y Combination	Min	-0.003606	-0.015324	-0.001875	-0.000634	-
	-0.000029							
0.000046	314	SLU-1 Combination		-0.00001	0.0012	-0.002576	-0.000083	-
	5.240E-06							
0.000061	314	SLU-2 Combination		-0.000064	0.001097	-0.002106	-0.000076	-
	3.442E-06							
0.000039	314	SLU-3 Combination		-9.945E-06	0.001407	-0.002234	-0.000094	-
	5.610E-06							
0.000049	314	SLU-4 Combination		-0.000048	0.001335	-0.001905	-0.000089	-
	4.352E-06							
3.734E-06	314	SLV-X Combination	Max	0.012003	0.004969	-0.000932	0.00017	
	0.000085							
0.000043	314	SLV-X Combination	Min	-0.01201	-0.004443	-0.001528	-0.000246	-
	-0.000082							
8.464E-07	314	SLV-Y Combination	Max	0.003599	0.01585	-0.000246	0.00065	-
	0.000031							
0.000038	314	SLV-Y Combination	Min	-0.003605	-0.015323	-0.002214	-0.000726	-
	-0.000028							
0.000047	315	SLU-1 Combination		6.955E-07	0.001201	-0.002331	-0.00017	-
	3.832E-06							
0.000067	315	SLU-2 Combination		-0.000056	0.0011	-0.0019	-0.000141	-
	1.516E-06							
0.000038	315	SLU-3 Combination		1.561E-06	0.001408	-0.001985	-0.000155	-
	4.056E-06							
0.000052	315	SLU-4 Combination		-0.000038	0.001337	-0.001684	-0.000134	-
	2.434E-06							
2.336E-06	315	SLV-X Combination	Max	0.012031	0.00497	-0.001011	0.000096	-
	0.000085							
0.000038	315	SLV-X Combination	Min	-0.012032	-0.004443	-0.001245	-0.000225	-
	-0.000084							
1.855E-06	315	SLV-Y Combination	Max	0.003609	0.015851	-0.000751	0.000467	
	0.000029							
0.000043	315	SLV-Y Combination	Min	-0.00361	-0.015323	-0.001505	-0.000597	-
	-0.000028							
0.000046	316	SLU-1 Combination		1.216E-07	0.001201	-0.002407	-0.000136	-
	-9.566E-07							
0.000067	316	SLU-2 Combination		-0.000055	0.001099	-0.001964	-0.000112	-
	-2.257E-06							
0.000037	316	SLU-3 Combination		6.181E-07	0.001408	-0.002056	-0.000127	-
	2.322E-07							

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000052	316	SLU-4 Combination		-0.000038	0.001337	-0.001745	-0.00011	-
	-6.781E-07							
5.682E-06	316	SLV-X Combination	Max	0.012027	0.00497	-0.001113	0.000096	-
	0.000083							
0.000033	316	SLV-X Combination	Min	-0.012027	-0.004443	-0.001202	-0.000203	-
	-0.000085							
-0.00001	316	SLV-Y Combination	Max	0.003608	0.01585	-0.001035	0.00044	
	0.000027							
0.000029	316	SLV-Y Combination	Min	-0.003608	-0.015323	-0.001279	-0.000547	-
	-0.000029							
0.000046	317	SLU-1 Combination		-8.237E-07	0.001201	-0.002466	-0.000098	-
	4.861E-06							
0.000067	317	SLU-2 Combination		-0.000055	0.001099	-0.002012	-0.000081	-
	3.158E-06							
0.000038	317	SLU-3 Combination		-6.239E-07	0.001407	-0.002112	-0.000098	-
	4.894E-06							
0.000053	317	SLU-4 Combination		-0.000039	0.001336	-0.001794	-0.000086	-
	3.702E-06							
6.222E-06	317	SLV-X Combination	Max	0.012022	0.00497	-0.001136	0.000109	-
	0.000086							
0.000032	317	SLV-X Combination	Min	-0.012023	-0.004443	-0.001225	-0.00019	-
	-0.000083							
0.000012	317	SLV-Y Combination	Max	0.003607	0.01585	-0.001057	0.000453	-
	0.00003							
0.000027	317	SLV-Y Combination	Min	-0.003607	-0.015324	-0.001305	-0.000535	-
	-0.000027							
0.000049	318	SLU-1 Combination		-2.161E-06	0.0012	-0.002508	-0.000071	-
	3.912E-08							
0.000068	318	SLU-2 Combination		-0.000056	0.001098	-0.002047	-0.000059	-
	-6.459E-07							
0.000041	318	SLU-3 Combination		-2.200E-06	0.001407	-0.002155	-0.000078	-
	1.145E-06							
0.000054	318	SLU-4 Combination		-0.00004	0.001336	-0.001832	-0.000069	-
	6.652E-07							
3.837E-06	318	SLV-X Combination	Max	0.012018	0.00497	-0.001081	0.00013	-
	0.000083							
0.000037	318	SLV-X Combination	Min	-0.012019	-0.004443	-0.001316	-0.000192	-
	-0.000085							
1.196E-08	318	SLV-Y Combination	Max	0.003605	0.015851	-0.000082	0.000501	
	0.000028							
0.000041	318	SLV-Y Combination	Min	-0.003606	-0.015324	-0.001577	-0.000564	-
	-0.000029							
0.000049	320	SLU-1 Combination		4.091E-07	0.001202	-0.00224	-0.00019	-
	-4.352E-06							
0.000067	320	SLU-2 Combination		-0.000057	0.001101	-0.001825	-0.000158	-
	-6.525E-06							
-0.00004	320	SLU-3 Combination		1.822E-06	0.001408	-0.001903	-0.000172	
	-2.447E-06							
0.000052	320	SLU-4 Combination		-0.000039	0.001337	-0.001612	-0.000149	-
	-3.968E-06							
2.973E-06	320	SLV-X Combination	Max	0.012035	0.00497	-0.000892	0.000112	
	0.000081							
0.000046	320	SLV-X Combination	Min	-0.012036	-0.004443	-0.001295	-0.000252	-
	-0.000087							
7.911E-06	320	SLV-Y Combination	Max	0.00361	0.01585	-0.000434	0.000534	
	0.000029							
0.000051	320	SLV-Y Combination	Min	-0.003611	-0.015323	-0.001753	-0.000674	-
	-0.000034							
0.000044	325	SLU-1 Combination		-2.758E-06	0.001202	-0.002144	-0.00019	-
	-1.207E-06							
-0.00006	325	SLU-2 Combination		-0.000062	0.001101	-0.001746	-0.000154	
	-2.393E-06							
0.000036	325	SLU-3 Combination		-2.283E-07	0.001408	-0.001816	-0.000173	-
	-4.232E-08							
0.000048	325	SLU-4 Combination		-0.000042	0.001338	-0.001537	-0.000148	-
	-8.724E-07							
5.781E-06	325	SLV-X Combination	Max	0.012034	0.00497	-0.000762	0.00014	
	0.000082							
0.000045	325	SLV-X Combination	Min	-0.012039	-0.004442	-0.001357	-0.000274	-
	-0.000085							
4.116E-07	325	SLV-Y Combination	Max	0.003609	0.01585	-0.000078	0.00062	-
	0.000028							
0.000039	325	SLV-Y Combination	Min	-0.003614	-0.015322	-0.00204	-0.000754	-
	-0.000031							
0.000043	327	SLU-1 Combination		-3.560E-06	0.001201	-0.001992	-0.000188	-
	-1.910E-07							

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-0.00006	327	SLU-2 Combination		-0.000064	0.0011	-0.001625	-0.000149	
	-1.593E-06							
0.000036	327	SLU-3 Combination		-2.947E-07	0.001408	-0.001678	-0.000172	-
	7.053E-07							
0.000048	327	SLU-4 Combination		-0.000043	0.001337	-0.001421	-0.000144	-
	-2.764E-07							
1.527E-06	327	SLV-X Combination	Max	0.012039	0.004971	-0.000542	0.000146	
	0.000082							
0.000039	327	SLV-X Combination	Min	-0.012046	-0.004444	-0.00147	-0.000277	-
	-0.000084							
0.000013	327	SLV-Y Combination	Max	0.003609	0.015853	0.00053	0.000635	-
	0.000027							
0.000025	327	SLV-Y Combination	Min	-0.003616	-0.015326	-0.002543	-0.000767	-
	-0.000029							
0.000037	328	SLU-1 Combination		-0.000014	0.001201	-0.002672	-0.00009	-
	4.527E-06							
0.000053	328	SLU-2 Combination		-0.000066	0.001099	-0.002195	-0.000086	-
	3.419E-06							
0.000031	328	SLU-3 Combination		-0.000014	0.001408	-0.002342	-0.0001	-
	4.843E-06							
0.000042	328	SLU-4 Combination		-0.000051	0.001336	-0.002008	-0.000098	-
	4.068E-06							
1.891E-06	328	SLV-X Combination	Max	0.011994	0.004971	-0.000744	0.000173	-
	0.000085							
0.000031	328	SLV-X Combination	Min	-0.012003	-0.004444	-0.001803	-0.000254	-
	-0.000082							
0.000012	328	SLV-Y Combination	Max	0.003595	0.015855	0.00048	0.000667	-
	0.000029							
0.000021	328	SLV-Y Combination	Min	-0.003604	-0.015327	-0.003026	-0.000748	-
	-0.000027							
5.061E-06	329	SLU-1 Combination		-6.854E-07	0.001204	-0.002545	-0.000061	
	1.698E-06							
8.549E-07	329	SLU-2 Combination		-0.000053	0.001099	-0.001949	-0.000078	-
	-8.547E-07							
4.288E-06	329	SLU-3 Combination		-9.727E-07	0.001413	-0.002197	-0.000073	
	1.728E-06							
1.469E-07	329	SLU-4 Combination		-0.000038	0.001339	-0.00178	-0.000085	
	-5.908E-08							
0.000042	329	SLV-X Combination	Max	0.012013	0.004955	-0.001012	0.000152	
	0.000086							
0.000038	329	SLV-X Combination	Min	-0.012013	-0.004429	-0.001418	-0.000209	-
	-0.000085							
0.000015	329	SLV-Y Combination	Max	0.003604	0.015885	-0.00054	0.000572	
	0.000027							
-0.00001	329	SLV-Y Combination	Min	-0.003604	-0.015359	-0.00189	-0.000629	
	-0.000026							
3.904E-06	330	SLU-1 Combination		-3.716E-07	0.001203	-0.002578	-0.000075	
	1.033E-06							
1.115E-06	330	SLU-2 Combination		-0.000053	0.001099	-0.001989	-0.000084	-
	-1.314E-07							
3.345E-06	330	SLU-3 Combination		-9.118E-07	0.001412	-0.002236	-0.000088	
	1.386E-06							
1.677E-07	330	SLU-4 Combination		-0.000038	0.001339	-0.001824	-0.000094	-
	5.714E-07							
0.000038	330	SLV-X Combination	Max	0.012005	0.004955	-0.000932	0.000169	
	0.000084							
0.000035	330	SLV-X Combination	Min	-0.012005	-0.004429	-0.001529	-0.000239	-
	-0.000084							
0.000013	330	SLV-Y Combination	Max	0.003602	0.015885	-0.000236	0.000646	
	0.000027							
9.628E-06	330	SLV-Y Combination	Min	-0.003601	-0.015359	-0.002225	-0.000715	-
	-0.000026							
-0.00001	331	SLU-1 Combination		-2.602E-06	0.001203	-0.002577	-0.000075	
	7.128E-07							
1.675E-06	331	SLU-2 Combination		-0.000053	0.001099	-0.001989	-0.000084	-
	-1.239E-06							
8.439E-06	331	SLU-3 Combination		-2.701E-06	0.001412	-0.002235	-0.000088	-
	8.709E-07							
2.566E-06	331	SLU-4 Combination		-0.000038	0.001339	-0.001824	-0.000094	-
	-4.952E-07							
0.000032	331	SLV-X Combination	Max	0.012004	0.004954	-0.000931	0.000169	
	0.000084							
-0.00004	331	SLV-X Combination	Min	-0.012006	-0.004428	-0.001529	-0.000239	
	-0.000084							
6.863E-06	331	SLV-Y Combination	Max	0.003601	0.015886	-0.000236	0.000646	
	0.000026							

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000016	331	SLV-Y Combination	Min	-0.003602	-0.015361	-0.002224	-0.000715	-
	-0.000025							
	332	SLU-1 Combination		-1.493E-06	0.001204	-0.002544	-0.000061	-
0.000011	-5.871E-08							
	332	SLU-2 Combination		-0.000053	0.001099	-0.001949	-0.000078	-
1.790E-06	-6.160E-07							
	332	SLU-3 Combination		-1.592E-06	0.001413	-0.002196	-0.000073	-
9.264E-06	4.313E-07							
	332	SLU-4 Combination		-0.000038	0.001339	-0.001779	-0.000085	-
2.767E-06	4.114E-08							
	332	SLV-X Combination	Max	0.012013	0.004954	-0.001012	0.000152	
0.000035	0.000085							
	332	SLV-X Combination	Min	-0.012014	-0.004428	-0.001417	-0.000209	-
0.000044	-0.000086							
	332	SLV-Y Combination	Max	0.003604	0.015887	-0.000054	0.000572	
7.603E-06	0.000026							
	332	SLV-Y Combination	Min	-0.003604	-0.015361	-0.001889	-0.000629	-
0.000017	-0.000026							
	333	SLU-1 Combination		6.615E-07	0.001208	-0.002335	-0.00017	
5.008E-06	3.865E-06							
	333	SLU-2 Combination		-0.000055	0.0011	-0.001759	-0.000124	-
1.654E-06	8.094E-07							
	333	SLU-3 Combination		9.694E-07	0.001416	-0.001988	-0.000155	
3.995E-06	3.541E-06							
	333	SLU-4 Combination		-0.000038	0.00134	-0.001585	-0.000123	-
6.683E-07	1.402E-06							
	333	SLV-X Combination	Max	0.012033	0.004957	-0.001012	0.000099	
0.000045	0.000085							
	333	SLV-X Combination	Min	-0.012033	-0.004427	-0.001247	-0.000227	-
0.000041	-0.000083							
	333	SLV-Y Combination	Max	0.00361	0.015887	-0.000739	0.000479	
0.000016	0.000027							
	333	SLV-Y Combination	Min	-0.00361	-0.015358	-0.001519	-0.000607	-
0.000011	-0.000024							
	334	SLU-1 Combination		1.479E-07	0.001207	-0.002412	-0.000136	
5.149E-06	-1.490E-06							
	334	SLU-2 Combination		-0.000054	0.0011	-0.001817	-0.000108	-
1.901E-06	-1.712E-06							
	334	SLU-3 Combination		3.344E-07	0.001415	-0.002059	-0.000127	
4.158E-06	-7.348E-07							
	334	SLU-4 Combination		-0.000038	0.00134	-0.001643	-0.000108	-
7.772E-07	-8.898E-07							
	334	SLV-X Combination	Max	0.012029	0.004957	-0.00112	0.000101	
0.000042	0.000083							
	334	SLV-X Combination	Min	-0.012029	-0.004428	-0.001198	-0.000207	-
0.000038	-0.000085							
	334	SLV-Y Combination	Max	0.003609	0.015887	-0.001031	0.000459	
0.000014	0.000025							
	334	SLV-Y Combination	Min	-0.003609	-0.015359	-0.001286	-0.000565	-
9.994E-06	-0.000027							
	335	SLU-1 Combination		1.155E-07	0.001207	-0.002411	-0.000136	-
0.000011	3.204E-06							
	335	SLU-2 Combination		-0.000054	0.001099	-0.001817	-0.000108	-
4.949E-07	3.231E-07							
	335	SLU-3 Combination		2.873E-07	0.001416	-0.002058	-0.000127	-
8.951E-06	2.955E-06							
	335	SLU-4 Combination		-0.000038	0.00134	-0.001642	-0.000108	-
1.666E-06	9.391E-07							
	335	SLV-X Combination	Max	0.012029	0.004956	-0.001119	0.000101	
0.000035	0.000085							
	335	SLV-X Combination	Min	-0.012029	-0.004427	-0.001197	-0.000207	-
0.000044	-0.000083							
	335	SLV-Y Combination	Max	0.003609	0.015889	-0.001031	0.000459	
7.400E-06	0.000027							
	335	SLV-Y Combination	Min	-0.003609	-0.015361	-0.001286	-0.000565	-
0.000017	-0.000025							
	336	SLU-1 Combination		4.390E-07	0.001209	-0.002334	-0.00017	-
0.000011	-2.117E-06							
	336	SLU-2 Combination		-0.000054	0.0011	-0.001759	-0.000124	-
6.682E-07	-2.149E-06							
	336	SLU-3 Combination		7.343E-07	0.001417	-0.001987	-0.000155	-
8.816E-06	-1.291E-06							
	336	SLU-4 Combination		-0.000038	0.00134	-0.001585	-0.000123	-
1.736E-06	-1.313E-06							
	336	SLV-X Combination	Max	0.012033	0.004956	-0.001012	0.000099	
0.000038	0.000083							

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000047	336	SLV-X Combination	Min	-0.012033	-0.004427	-0.001246	-0.000227	-
	-0.000085							
8.656E-06	336	SLV-Y Combination	Max	0.00361	0.015889	-0.000739	0.000479	
	0.000025							
0.000018	336	SLV-Y Combination	Min	-0.00361	-0.01536	-0.001519	-0.000607	-
	-0.000027							
5.244E-06	337	SLU-1 Combination		-3.102E-07	0.001206	-0.00247	-0.0001	
	3.311E-06							
1.752E-06	337	SLU-2 Combination		-0.000054	0.0011	-0.001867	-0.000092	-
	4.570E-07							
4.320E-06	337	SLU-3 Combination		-2.561E-07	0.001414	-0.002115	-0.0001	
	3.069E-06							
5.766E-07	337	SLU-4 Combination		-0.000038	0.00134	-0.001693	-0.000094	-
	1.072E-06							
0.000041	337	SLV-X Combination	Max	0.012025	0.004956	-0.001143	0.000113	
	0.000086							
0.000037	337	SLV-X Combination	Min	-0.012025	-0.004428	-0.001221	-0.000195	-
	-0.000083							
0.000014	337	SLV-Y Combination	Max	0.003607	0.015887	-0.001055	0.000471	
	0.000027							
9.605E-06	337	SLV-Y Combination	Min	-0.003608	-0.015359	-0.001309	-0.000553	-
	-0.000025							
5.263E-06	338	SLU-1 Combination		-6.866E-07	0.001205	-0.002513	-0.000072	
	-2.276E-06							
1.272E-06	338	SLU-2 Combination		-0.000054	0.0011	-0.00191	-0.000081	-
	-2.123E-06							
4.417E-06	338	SLU-3 Combination		-7.745E-07	0.001414	-0.00216	-0.000079	
	-1.413E-06							
1.582E-07	338	SLU-4 Combination		-0.000038	0.00134	-0.001738	-0.000085	-
	-1.306E-06							
0.000042	338	SLV-X Combination	Max	0.01202	0.004956	-0.001083	0.000131	
	0.000084							
0.000038	338	SLV-X Combination	Min	-0.01202	-0.004429	-0.001318	-0.000195	-
	-0.000086							
0.000014	338	SLV-Y Combination	Max	0.003606	0.015886	-0.000081	0.000512	
	0.000025							
-0.00001	338	SLV-Y Combination	Min	-0.003606	-0.015359	-0.00159	-0.000575	
	-0.000027							
0.000011	339	SLU-1 Combination		-6.898E-07	0.001205	-0.002512	-0.000072	-
	3.951E-06							
1.276E-06	339	SLU-2 Combination		-0.000053	0.001099	-0.00191	-0.000081	-
	6.775E-07							
9.299E-06	339	SLU-3 Combination		-7.371E-07	0.001414	-0.002159	-0.000079	-
	3.602E-06							
2.390E-06	339	SLU-4 Combination		-0.000037	0.00134	-0.001737	-0.000085	-
	1.310E-06							
0.000035	339	SLV-X Combination	Max	0.01202	0.004955	-0.001083	0.000131	
	0.000086							
0.000044	339	SLV-X Combination	Min	-0.01202	-0.004428	-0.001317	-0.000195	-
	-0.000084							
7.561E-06	339	SLV-Y Combination	Max	0.003606	0.015888	-0.000081	0.000512	
	0.000028							
0.000017	339	SLV-Y Combination	Min	-0.003606	-0.015361	-0.00159	-0.000575	-
	-0.000025							
0.000011	340	SLU-1 Combination		-2.513E-07	0.001206	-0.002469	-0.0001	-
	-1.604E-06							
7.187E-07	340	SLU-2 Combination		-0.000054	0.001099	-0.001867	-0.000092	-
	-1.857E-06							
9.135E-06	340	SLU-3 Combination		-1.931E-07	0.001415	-0.002114	-0.0001	-
	-8.542E-07							
1.915E-06	340	SLU-4 Combination		-0.000038	0.00134	-0.001693	-0.000094	-
	-1.031E-06							
0.000034	340	SLV-X Combination	Max	0.012025	0.004956	-0.001143	0.000113	
	0.000084							
0.000043	340	SLV-X Combination	Min	-0.012025	-0.004428	-0.001221	-0.000195	-
	-0.000085							
7.014E-06	340	SLV-Y Combination	Max	0.003607	0.015889	-0.001055	0.000471	
	0.000025							
0.000016	340	SLV-Y Combination	Min	-0.003608	-0.015361	-0.001309	-0.000553	-
	-0.000027							
4.880E-06	342	SLU-1 Combination		1.521E-06	0.001209	-0.002243	-0.000193	
	7.369E-08							
1.272E-06	342	SLU-2 Combination		-0.000055	0.0011	-0.001694	-0.000138	-
	-5.800E-07							
3.900E-06	342	SLU-3 Combination		1.882E-06	0.001417	-0.001906	-0.000174	
	5.394E-07							

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

4.061E-07	342	SLU-4 Combination		-0.000038	0.00134	-0.001521	-0.000135	-
	8.180E-08							
0.000047	342	SLV-X Combination	Max	0.012035	0.004957	-0.000893	0.000109	
	0.000084							
0.000043	342	SLV-X Combination	Min	-0.012034	-0.004427	-0.001298	-0.000251	-
	-0.000084							
0.000016	342	SLV-Y Combination	Max	0.003611	0.015887	-0.000421	0.000528	
	0.000026							
0.000012	342	SLV-Y Combination	Min	-0.00361	-0.015356	-0.00177	-0.000669	-
	-0.000026							
0.000011	343	SLU-1 Combination		4.370E-07	0.00121	-0.002242	-0.000193	-
	1.715E-06							
1.004E-06	343	SLU-2 Combination		-0.000055	0.0011	-0.001693	-0.000138	-
	-7.299E-07							
8.803E-06	343	SLU-3 Combination		9.232E-07	0.001417	-0.001905	-0.000174	-
	1.746E-06							
1.988E-06	343	SLU-4 Combination		-0.000038	0.001341	-0.00152	-0.000135	-
	3.455E-08							
0.000041	343	SLV-X Combination	Max	0.012034	0.004956	-0.000892	0.000109	
	0.000084							
-0.00005	343	SLV-X Combination	Min	-0.012035	-0.004426	-0.001298	-0.00025	
	-0.000084							
9.332E-06	343	SLV-Y Combination	Max	0.00361	0.015889	-0.000421	0.000528	
	0.000026							
0.000019	343	SLV-Y Combination	Min	-0.003611	-0.015358	-0.001769	-0.000669	-
	-0.000025							
0.000038	345	SLU-1 Combination		2.741E-07	0.001205	-0.002522	-0.000064	
	-6.070E-06							
4.128E-06	345	SLU-2 Combination		-0.000055	0.001101	-0.001951	-0.000075	-
	-2.548E-06							
0.000032	345	SLU-3 Combination		-3.420E-07	0.001413	-0.002178	-0.000075	
	-4.552E-06							
2.693E-06	345	SLU-4 Combination		-0.000039	0.00134	-0.001778	-0.000083	
	-2.087E-06							
0.000035	345	SLV-X Combination	Max	0.012015	0.004959	-0.001003	0.000152	
	0.000083							
3.189E-06	345	SLV-X Combination	Min	-0.012014	-0.004431	-0.001408	-0.000211	-
	-0.000088							
0.000043	345	SLV-Y Combination	Max	0.003605	0.01588	-0.000544	0.000575	
	0.000023							
0.000012	345	SLV-Y Combination	Min	-0.003604	-0.015353	-0.001867	-0.000634	-
	-0.000029							
0.000032	346	SLU-1 Combination		4.120E-06	0.001204	-0.002558	-0.000083	
	-1.740E-06							
4.172E-06	346	SLU-2 Combination		-0.000053	0.001101	-0.001991	-0.000087	-
	-2.284E-06							
0.000027	346	SLU-3 Combination		2.657E-06	0.001413	-0.002219	-0.000094	
	-1.113E-06							
1.848E-06	346	SLU-4 Combination		-0.000038	0.00134	-0.001822	-0.000097	
	-1.494E-06							
0.000034	346	SLV-X Combination	Max	0.01201	0.004959	-0.000924	0.000169	
	0.000083							
6.201E-06	346	SLV-X Combination	Min	-0.012005	-0.004431	-0.00152	-0.000245	-
	-0.000085							
0.000032	346	SLV-Y Combination	Max	0.003605	0.015879	-0.000238	0.000651	
	0.000025							
4.338E-06	346	SLV-Y Combination	Min	-0.0036	-0.015352	-0.002206	-0.000726	-
	-0.000027							
0.000034	347	SLU-1 Combination		1.524E-06	0.001206	-0.002313	-0.000171	
	-5.137E-07							
0.000012	347	SLU-2 Combination		-0.000055	0.0011	-0.001765	-0.000128	-
	-1.622E-06							
0.000028	347	SLU-3 Combination		1.833E-06	0.001414	-0.00197	-0.000155	
	2.717E-07							
4.866E-06	347	SLU-4 Combination		-0.000038	0.001339	-0.001587	-0.000125	-
	-5.038E-07							
0.000029	347	SLV-X Combination	Max	0.012033	0.004959	-0.001	0.000095	
	0.000084							
1.908E-07	347	SLV-X Combination	Min	-0.012032	-0.004431	-0.00124	-0.000225	-
	-0.000085							
0.000037	347	SLV-Y Combination	Max	0.00361	0.015881	-0.000743	0.000467	
	0.000026							
7.553E-06	347	SLV-Y Combination	Min	-0.003609	-0.015352	-0.001497	-0.000597	-
	-0.000027							
0.000033	348	SLU-1 Combination		5.369E-07	0.001206	-0.00239	-0.000136	
	4.275E-06							

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000015	348	SLU-2 Combination		-0.000055	0.0011	-0.001824	-0.000109	-
	1.125E-06							
0.000027	348	SLU-3 Combination		7.213E-07	0.001414	-0.002041	-0.000127	
	4.090E-06							
6.733E-06	348	SLU-4 Combination		-0.000038	0.00134	-0.001645	-0.000108	-
	1.885E-06							
0.000024	348	SLV-X Combination	Max	0.012028	0.004959	-0.001099	0.000095	
	0.000086							
3.211E-06	348	SLV-X Combination	Min	-0.012028	-0.004431	-0.001201	-0.000202	
	-0.000083							
0.000023	348	SLV-Y Combination	Max	0.003608	0.01588	-0.001027	0.00044	
	0.000028							
4.643E-06	348	SLV-Y Combination	Min	-0.003608	-0.015352	-0.001272	-0.000547	
	-0.000026							
0.000033	349	SLU-1 Combination		-1.172E-07	0.001205	-0.002448	-0.000098	
	-1.506E-06							
0.000014	349	SLU-2 Combination		-0.000055	0.0011	-0.001873	-0.000089	-
	-1.345E-06							
0.000027	349	SLU-3 Combination		-1.218E-07	0.001413	-0.002097	-0.000098	
	-5.417E-07							
5.572E-06	349	SLU-4 Combination		-0.000038	0.00134	-0.001695	-0.000091	-
	-4.291E-07							
0.000024	349	SLV-X Combination	Max	0.012023	0.004959	-0.001123	0.000108	
	0.000083							
3.726E-06	349	SLV-X Combination	Min	-0.012024	-0.004431	-0.001224	-0.000189	
	-0.000086							
0.000021	349	SLV-Y Combination	Max	0.003607	0.01588	-0.001049	0.000453	
	0.000026							
6.617E-06	349	SLV-Y Combination	Min	-0.003607	-0.015353	-0.001297	-0.000534	
	-0.000028							
0.000036	350	SLU-1 Combination		-4.252E-07	0.001205	-0.00249	-0.000071	
	3.327E-06							
9.320E-06	350	SLU-2 Combination		-0.000055	0.001101	-0.001914	-0.000076	-
	1.317E-06							
0.00003	350	SLU-3 Combination		-6.690E-07	0.001413	-0.00214	-0.000077	
	3.220E-06							
1.574E-06	350	SLU-4 Combination		-0.000039	0.00134	-0.001737	-0.000081	-
	1.813E-06							
0.000028	350	SLV-X Combination	Max	0.01202	0.004959	-0.001072	0.000129	
	0.000085							
1.192E-06	350	SLV-X Combination	Min	-0.012019	-0.004431	-0.00131	-0.000191	
	-0.000083							
0.000035	350	SLV-Y Combination	Max	0.003606	0.01588	-0.000812	0.000501	
	0.000028							
5.326E-06	350	SLV-Y Combination	Min	-0.003606	-0.015353	-0.001569	-0.000563	-
	-0.000026							
0.000036	352	SLU-1 Combination		3.336E-06	0.001206	-0.002222	-0.000191	
	7.605E-06							
7.930E-06	352	SLU-2 Combination		-0.000056	0.001099	-0.001697	-0.00014	-
	1.434E-06							
0.000029	352	SLU-3 Combination		3.602E-06	0.001414	-0.001888	-0.000173	
	6.716E-06							
1.874E-06	352	SLU-4 Combination		-0.000038	0.001339	-0.001521	-0.000137	-
	2.397E-06							
0.000037	352	SLV-X Combination	Max	0.012037	0.004959	-0.000883	0.000112	
	0.000087							
5.424E-06	352	SLV-X Combination	Min	-0.012036	-0.004431	-0.001289	-0.000252	-
	-0.000081							
0.000045	352	SLV-Y Combination	Max	0.003612	0.01588	-0.000426	0.000534	
	0.000028							
0.000014	352	SLV-Y Combination	Min	-0.00361	-0.015352	-0.001746	-0.000674	-
	-0.000023							
3.792E-06	361	SLU-1 Combination		2.691E-06	0.00121	-0.002145	-0.000196	
	1.085E-06							
1.370E-06	361	SLU-2 Combination		-0.000055	0.0011	-0.001622	-0.000145	-
	-4.661E-07							
3.026E-06	361	SLU-3 Combination		3.053E-06	0.001417	-0.001817	-0.000178	
	1.386E-06							
5.873E-07	361	SLU-4 Combination		-0.000037	0.001341	-0.001451	-0.000142	-
	3.002E-07							
0.000045	361	SLV-X Combination	Max	0.012035	0.004957	-0.000762	0.000133	
	0.000083							
0.000042	361	SLV-X Combination	Min	-0.012034	-0.004426	-0.001358	-0.000273	-
	-0.000083							
0.000015	361	SLV-Y Combination	Max	0.003611	0.015886	-0.000068	0.000606	
	0.000026							

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000012	361	SLV-Y Combination	Min	-0.00361	-0.015356	-0.002052	-0.000745	-
	-0.000026							
9.786E-06	364	SLU-1 Combination		1.483E-07	0.00121	-0.002144	-0.000196	-
	6.562E-07							
9.049E-07	364	SLU-2 Combination		-0.000055	0.0011	-0.001622	-0.000145	-
	-8.168E-07							
8.049E-06	364	SLU-3 Combination		8.750E-07	0.001418	-0.001816	-0.000178	-
	8.683E-07							
1.832E-06	364	SLU-4 Combination		-0.000038	0.001341	-0.00145	-0.000142	-
	-1.628E-07							
0.000039	364	SLV-X Combination	Max	0.012034	0.004956	-0.000761	0.000133	
	0.000083							
0.000048	364	SLV-X Combination	Min	-0.012035	-0.004426	-0.001358	-0.000273	-
	-0.000083							
9.034E-06	364	SLV-Y Combination	Max	0.00361	0.015888	-0.000067	0.000606	
	0.000025							
0.000018	364	SLV-Y Combination	Min	-0.003611	-0.015358	-0.002052	-0.000746	-
	-0.000025							
0.000031	369	SLU-1 Combination		7.983E-06	0.001207	-0.002125	-0.000192	
	4.430E-06							
7.270E-06	369	SLU-2 Combination		-0.000055	0.001099	-0.001626	-0.000144	-
	1.624E-06							
0.000025	369	SLU-3 Combination		7.649E-06	0.001414	-0.0018	-0.000174	
	4.310E-06							
1.647E-06	369	SLU-4 Combination		-0.000036	0.001339	-0.001451	-0.000141	-
	2.346E-06							
0.000035	369	SLV-X Combination	Max	0.01204	0.004959	-0.000753	0.000139	
	0.000085							
8.230E-06	369	SLV-X Combination	Min	-0.012035	-0.00443	-0.00135	-0.000274	-
	-0.000082							
0.000032	369	SLV-Y Combination	Max	0.003614	0.01588	-0.00007	0.000619	
	0.000027							
5.243E-06	369	SLV-Y Combination	Min	-0.003609	-0.015351	-0.002033	-0.000754	-
	-0.000024							
3.692E-06	371	SLU-1 Combination		3.878E-06	0.001208	-0.001991	-0.00019	
	1.417E-06							
1.254E-06	371	SLU-2 Combination		-0.000055	0.0011	-0.001506	-0.000146	-
	1.240E-09							
3.016E-06	371	SLU-3 Combination		4.412E-06	0.001416	-0.001676	-0.000173	
	1.617E-06							
4.454E-07	371	SLU-4 Combination		-0.000037	0.00134	-0.001337	-0.000142	-
	6.263E-07							
0.000045	371	SLV-X Combination	Max	0.012039	0.004957	-0.000543	0.000139	
	0.000083							
0.000042	371	SLV-X Combination	Min	-0.012037	-0.004427	-0.001468	-0.000272	-
	-0.000083							
0.000015	371	SLV-Y Combination	Max	0.003612	0.015887	0.000533	0.000618	
	0.000026							
0.000011	371	SLV-Y Combination	Min	-0.00361	-0.015357	-0.002544	-0.000751	-
	-0.000025							
9.939E-06	372	SLU-1 Combination		2.792E-07	0.001209	-0.001989	-0.00019	-
	3.079E-07							
1.035E-06	372	SLU-2 Combination		-0.000056	0.0011	-0.001505	-0.000146	-
	-1.280E-06							
8.276E-06	372	SLU-3 Combination		1.247E-06	0.001417	-0.001675	-0.000173	-
	6.245E-07							
2.044E-06	372	SLU-4 Combination		-0.000038	0.00134	-0.001336	-0.000142	-
	-4.869E-07							
0.000039	372	SLV-X Combination	Max	0.012037	0.004956	-0.000543	0.000139	
	0.000083							
0.000048	372	SLV-X Combination	Min	-0.012039	-0.004426	-0.001467	-0.000272	-
	-0.000083							
8.720E-06	372	SLV-Y Combination	Max	0.003611	0.015889	0.000533	0.000618	
	0.000026							
0.000017	372	SLV-Y Combination	Min	-0.003612	-0.015359	-0.002543	-0.000751	-
	-0.000026							
0.000029	373	SLU-1 Combination		0.000011	0.001206	-0.001973	-0.000189	
	3.404E-06							
8.120E-06	373	SLU-2 Combination		-0.000054	0.001099	-0.00151	-0.000146	-
	1.095E-06							
0.000024	373	SLU-3 Combination		0.000011	0.001414	-0.001662	-0.000173	
	3.554E-06							
2.010E-06	373	SLU-4 Combination		-0.000035	0.001339	-0.001337	-0.000143	-
	1.938E-06							
0.00003	373	SLV-X Combination	Max	0.012048	0.00496	-0.000534	0.000145	
	0.000084							

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

4.655E-06	373	SLV-X Combination	Min	-0.01204	-0.004432	-0.001462	-0.000277	-
	-0.000082							
0.000018	373	SLV-Y Combination	Max	0.003617	0.015883	0.000539	0.000635	
	0.000028							
7.263E-06	373	SLV-Y Combination	Min	-0.003609	-0.015355	-0.002535	-0.000767	
	-0.000026							
2.644E-06	374	SLU-1 Combination		-1.074E-06	0.001205	-0.002667	-0.000086	
	-1.416E-08							
1.820E-06	374	SLU-2 Combination		-0.000052	0.001099	-0.002083	-0.000085	-
	-1.794E-06							
2.257E-06	374	SLU-3 Combination		-1.948E-06	0.001414	-0.002338	-0.000097	
	2.634E-07							
8.687E-07	374	SLU-4 Combination		-0.000037	0.00134	-0.001929	-0.000097	-
	-9.823E-07							
0.000033	374	SLV-X Combination	Max	0.011994	0.004956	-0.000745	0.000169	
	0.000084							
-0.00003	374	SLV-X Combination	Min	-0.011993	-0.004429	-0.001798	-0.000247	
	-0.000084							
0.000011	374	SLV-Y Combination	Max	0.003598	0.015887	0.000481	0.000654	
	0.000025							
8.287E-06	374	SLV-Y Combination	Min	-0.003598	-0.01536	-0.003024	-0.000732	-
	-0.000026							
9.065E-06	375	SLU-1 Combination		-3.880E-06	0.001205	-0.002666	-0.000086	-
	1.778E-06							
1.227E-06	375	SLU-2 Combination		-0.000052	0.001099	-0.002082	-0.000085	-
	4.360E-07							
7.529E-06	375	SLU-3 Combination		-4.184E-06	0.001414	-0.002337	-0.000097	-
	2.010E-06							
2.042E-06	375	SLU-4 Combination		-0.000038	0.00134	-0.001929	-0.000097	-
	1.071E-06							
0.000027	375	SLV-X Combination	Max	0.011993	0.004955	-0.000745	0.000169	
	0.000085							
0.000035	375	SLV-X Combination	Min	-0.011995	-0.004428	-0.001797	-0.000247	-
	-0.000083							
5.389E-06	375	SLV-Y Combination	Max	0.003597	0.015889	0.000482	0.000654	
	0.000027							
0.000013	375	SLV-Y Combination	Min	-0.003599	-0.015362	-0.003024	-0.000732	-
	-0.000026							
0.000023	376	SLU-1 Combination		3.875E-06	0.001206	-0.002653	-0.000089	
	-1.065E-06							
9.593E-06	376	SLU-2 Combination		-0.000053	0.001101	-0.002088	-0.000087	-
	-1.057E-06							
0.00002	376	SLU-3 Combination		1.859E-06	0.001414	-0.002326	-0.0001	
	-3.821E-07							
3.532E-06	376	SLU-4 Combination		-0.000038	0.001341	-0.00193	-0.000099	-
	-3.764E-07							
0.000023	376	SLV-X Combination	Max	0.012002	0.004961	-0.000737	0.000173	
	0.000083							
1.697E-06	376	SLV-X Combination	Min	-0.011996	-0.004432	-0.001793	-0.000253	-
	-0.000085							
0.000014	376	SLV-Y Combination	Max	0.003603	0.015885	0.000488	0.000668	
	0.000026							
6.678E-06	376	SLV-Y Combination	Min	-0.003597	-0.015356	-0.003018	-0.000748	
	-0.000028							
0.000044	377	SLU-1 Combination		-2.456E-06	0.001207	-0.002515	-0.000063	-
	7.700E-06							
1.265E-06	377	SLU-2 Combination		-0.000051	0.001099	-0.001948	-0.000075	
	1.054E-06							
0.000037	377	SLU-3 Combination		-2.223E-06	0.001416	-0.002172	-0.000075	-
	6.701E-06							
5.482E-06	377	SLU-4 Combination		-0.000036	0.00134	-0.001775	-0.000083	-
	2.048E-06							
7.246E-07	377	SLV-X Combination	Max	0.012014	0.004954	-0.001	0.000152	-
	0.000089							
0.000036	377	SLV-X Combination	Min	-0.012016	-0.004426	-0.001404	-0.000211	-
	-0.000083							
8.854E-06	377	SLV-Y Combination	Max	0.003604	0.015893	-0.000541	0.000576	
	0.00003							
0.000046	377	SLV-Y Combination	Min	-0.003605	-0.015366	-0.001864	-0.000634	-
	-0.000024							
0.000039	378	SLU-1 Combination		-7.109E-06	0.001206	-0.002551	-0.000082	-
	3.486E-06							
1.200E-06	378	SLU-2 Combination		-0.000052	0.001099	-0.001988	-0.000087	
	9.226E-07							
0.000033	378	SLU-3 Combination		-6.280E-06	0.001415	-0.002213	-0.000094	-
	3.370E-06							

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4.731E-06	378	SLU-4 Combination		-0.000038	0.00134	-0.001819	-0.000097	-
	1.576E-06							
2.138E-06	378	SLV-X Combination	Max	0.012005	0.004954	-0.000921	0.000169	
	0.000085							
0.000035	378	SLV-X Combination	Min	-0.01201	-0.004426	-0.001516	-0.000244	-
	-0.000083							
1.535E-06	378	SLV-Y Combination	Max	0.003599	0.015893	-0.000235	0.000651	
	0.000027							
0.000035	378	SLV-Y Combination	Min	-0.003605	-0.015365	-0.002203	-0.000726	-
	-0.000024							
-0.00004	379	SLU-1 Combination		-4.286E-07	0.001208	-0.002306	-0.000171	
	2.230E-06							
9.357E-06	379	SLU-2 Combination		-0.000054	0.001098	-0.001762	-0.000128	
	2.131E-07							
0.000032	379	SLU-3 Combination		-1.359E-07	0.001417	-0.001965	-0.000155	-
	1.952E-06							
2.214E-06	379	SLU-4 Combination		-0.000037	0.00134	-0.001584	-0.000125	
	5.397E-07							
3.547E-06	379	SLV-X Combination	Max	0.012033	0.004955	-0.000998	0.000095	-
	0.000085							
0.000031	379	SLV-X Combination	Min	-0.012033	-0.004426	-0.001236	-0.000225	-
	-0.000084							
4.776E-06	379	SLV-Y Combination	Max	0.00361	0.015894	-0.00074	0.000467	
	0.000026							
0.000039	379	SLV-Y Combination	Min	-0.00361	-0.015365	-0.001494	-0.000597	-
	-0.000025							
0.000039	380	SLU-1 Combination		-2.714E-07	0.001208	-0.002383	-0.000136	-
	-2.544E-06							
0.000012	380	SLU-2 Combination		-0.000053	0.001098	-0.001821	-0.000108	
	-2.509E-06							
0.000031	380	SLU-3 Combination		-9.897E-08	0.001416	-0.002036	-0.000127	-
	-1.857E-06							
4.036E-06	380	SLU-4 Combination		-0.000037	0.00134	-0.001642	-0.000108	
	-1.833E-06							
7.170E-06	380	SLV-X Combination	Max	0.012028	0.004954	-0.001096	0.000095	-
	0.000083							
0.000025	380	SLV-X Combination	Min	-0.012028	-0.004426	-0.001197	-0.000202	-
	-0.000086							
7.473E-06	380	SLV-Y Combination	Max	0.003608	0.015894	-0.001024	0.00044	-
	0.000024							
0.000025	380	SLV-Y Combination	Min	-0.003609	-0.015365	-0.001269	-0.000547	-
	-0.000027							
0.000039	381	SLU-1 Combination		-4.378E-07	0.001207	-0.002441	-0.000098	-
	3.178E-06							
0.000011	381	SLU-2 Combination		-0.000053	0.001099	-0.00187	-0.000089	
	-7.970E-08							
0.000032	381	SLU-3 Combination		-3.218E-07	0.001416	-0.002092	-0.000098	-
	2.725E-06							
2.835E-06	381	SLU-4 Combination		-0.000037	0.00134	-0.001692	-0.000091	
	4.446E-07							
7.757E-06	381	SLV-X Combination	Max	0.012024	0.004954	-0.00112	0.000108	-
	0.000086							
0.000025	381	SLV-X Combination	Min	-0.012024	-0.004426	-0.00122	-0.000189	-
	-0.000083							
9.313E-06	381	SLV-Y Combination	Max	0.003607	0.015894	-0.001047	0.000454	-
	0.000027							
0.000023	381	SLV-Y Combination	Min	-0.003607	-0.015365	-0.001294	-0.000534	-
	-0.000024							
0.000042	382	SLU-1 Combination		-9.450E-07	0.001207	-0.002483	-0.00007	-
	-1.625E-06							
6.488E-06	382	SLU-2 Combination		-0.000052	0.001099	-0.001911	-0.000075	
	-2.692E-06							
0.000035	382	SLU-3 Combination		-8.363E-07	0.001416	-0.002135	-0.000077	-
	-1.010E-06							
1.194E-06	382	SLU-4 Combination		-0.000037	0.00134	-0.001734	-0.000081	-
	-1.756E-06							
5.070E-06	382	SLV-X Combination	Max	0.012019	0.004954	-0.001069	0.000129	-
	0.000083							
-0.00003	382	SLV-X Combination	Min	-0.01202	-0.004426	-0.001307	-0.000191	
	-0.000085							
2.695E-06	382	SLV-Y Combination	Max	0.003606	0.015894	-0.000809	0.000502	
	0.000025							
0.000037	382	SLV-Y Combination	Min	-0.003606	-0.015366	-0.001566	-0.000563	-
	-0.000026							
0.000042	384	SLU-1 Combination		-1.398E-06	0.001208	-0.002215	-0.000191	-
	-5.831E-06							

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

5.353E-06	384	SLU-2 Combination		-0.000054	0.001098	-0.001695	-0.00014	
	-2.766E-06							
0.000034	384	SLU-3 Combination		-8.172E-07	0.001417	-0.001882	-0.000173	-
	-4.446E-06							
7.491E-07	384	SLU-4 Combination		-0.000038	0.001339	-0.001518	-0.000137	-
	-2.301E-06							
1.697E-06	384	SLV-X Combination	Max	0.012036	0.004955	-0.000881	0.000111	
	0.000081							
0.000038	384	SLV-X Combination	Min	-0.012038	-0.004426	-0.001285	-0.000251	-
	-0.000087							
0.000011	384	SLV-Y Combination	Max	0.00361	0.015894	-0.000423	0.000534	
	0.000024							
0.000048	384	SLV-Y Combination	Min	-0.003612	-0.015365	-0.001743	-0.000674	-
	-0.000029							
0.000037	389	SLU-1 Combination		-5.181E-06	0.001209	-0.002118	-0.000192	-
	-2.694E-06							
4.740E-06	389	SLU-2 Combination		-0.000056	0.001098	-0.001623	-0.000144	
	-2.926E-06							
-0.00003	389	SLU-3 Combination		-3.756E-06	0.001417	-0.001795	-0.000175	
	-2.061E-06							
9.641E-07	389	SLU-4 Combination		-0.000039	0.001339	-0.001448	-0.000142	-
	-2.224E-06							
4.335E-06	389	SLV-X Combination	Max	0.012035	0.004955	-0.000751	0.000139	
	0.000082							
0.000037	389	SLV-X Combination	Min	-0.01204	-0.004425	-0.001346	-0.000274	-
	-0.000085							
2.296E-06	389	SLV-Y Combination	Max	0.003609	0.015893	-0.000066	0.000619	
	0.000024							
0.000035	389	SLV-Y Combination	Min	-0.003614	-0.015364	-0.00203	-0.000755	-
	-0.000027							
0.000035	391	SLU-1 Combination		-6.971E-06	0.001208	-0.001965	-0.00019	-
	-1.685E-06							
5.500E-06	391	SLU-2 Combination		-0.000058	0.001098	-0.001507	-0.000146	
	-2.395E-06							
0.000029	391	SLU-3 Combination		-5.260E-06	0.001417	-0.001655	-0.000173	-
	-1.320E-06							
7.365E-07	391	SLU-4 Combination		-0.000041	0.001339	-0.001334	-0.000143	-
	-1.816E-06							
5.896E-07	391	SLV-X Combination	Max	0.012041	0.004955	-0.000532	0.000144	
	0.000082							
0.000031	391	SLV-X Combination	Min	-0.012048	-0.004426	-0.001457	-0.000277	-
	-0.000084							
-0.00001	391	SLV-Y Combination	Max	0.00361	0.015896	0.000543	0.000635	
	0.000024							
-0.00002	391	SLV-Y Combination	Min	-0.003617	-0.015367	-0.002532	-0.000768	
	-0.000026							
-0.00003	392	SLU-1 Combination		-8.841E-06	0.001208	-0.002645	-0.000089	
	2.813E-06							
6.322E-06	392	SLU-2 Combination		-0.000051	0.0011	-0.002084	-0.000087	
	-2.980E-07							
0.000025	392	SLU-3 Combination		-7.994E-06	0.001417	-0.00232	-0.0001	-
	2.639E-06							
4.485E-07	392	SLU-4 Combination		-0.000037	0.001341	-0.001927	-0.000099	
	4.610E-07							
2.110E-06	392	SLV-X Combination	Max	0.011996	0.004956	-0.000735	0.000172	-
	0.000085							
0.000024	392	SLV-X Combination	Min	-0.012003	-0.004427	-0.001788	-0.000253	-
	-0.000083							
9.776E-06	392	SLV-Y Combination	Max	0.003596	0.015898	0.000491	0.000668	-
	0.000026							
0.000017	392	SLV-Y Combination	Min	-0.003603	-0.015369	-0.003015	-0.000748	-
	-0.000024							
0.000011	393	SLU-1 Combination		1.493E-06	0.001204	-0.002544	-0.000061	
	5.871E-08							
0.000015	393	SLU-2 Combination		-0.00005	0.001088	-0.002103	-0.00005	
	-1.158E-06							
9.264E-06	393	SLU-3 Combination		1.592E-06	0.001413	-0.002196	-0.000073	
	-4.313E-07							
0.000012	393	SLU-4 Combination		-0.000035	0.001332	-0.001887	-0.000065	
	-1.283E-06							
0.000044	393	SLV-X Combination	Max	0.012014	0.004954	-0.001012	0.000152	
	0.000086							
0.000035	393	SLV-X Combination	Min	-0.012013	-0.004428	-0.001417	-0.000209	-
	-0.000085							
0.000017	393	SLV-Y Combination	Max	0.003604	0.015887	-0.000054	0.000572	
	0.000026							

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

7.603E-06	393	SLV-Y Combination	Min	-0.003604	-0.015361	-0.001889	-0.000629	-
	-0.000026							
0.00001	394	SLU-1 Combination		2.602E-06	0.001203	-0.002577	-0.000075	
	-7.128E-07							
0.000013	394	SLU-2 Combination		-0.000048	0.001087	-0.002131	-0.000068	
	-2.480E-06							
8.439E-06	394	SLU-3 Combination		2.701E-06	0.001412	-0.002235	-0.000088	
	-8.709E-07							
0.000011	394	SLU-4 Combination		-0.000033	0.001331	-0.001923	-0.000083	
	-2.108E-06							
0.00004	394	SLV-X Combination	Max	0.012006	0.004954	-0.000931	0.000169	
	0.000084							
0.000032	394	SLV-X Combination	Min	-0.012004	-0.004428	-0.001529	-0.000239	-
	-0.000084							
0.000016	394	SLV-Y Combination	Max	0.003602	0.015886	-0.000236	0.000646	
	0.000025							
6.863E-06	394	SLV-Y Combination	Min	-0.003601	-0.015361	-0.002224	-0.000715	-
	-0.000026							
3.904E-06	395	SLU-1 Combination		3.716E-07	0.001203	-0.002578	-0.000075	-
	-1.033E-06							
6.405E-06	395	SLU-2 Combination		-0.000052	0.001086	-0.002132	-0.000068	-
	-2.242E-06							
3.345E-06	395	SLU-3 Combination		9.118E-07	0.001412	-0.002236	-0.000088	-
	-1.386E-06							
5.096E-06	395	SLU-4 Combination		-0.000035	0.00133	-0.001924	-0.000083	-
	-2.233E-06							
0.000035	395	SLV-X Combination	Max	0.012005	0.004955	-0.000932	0.000169	
	0.000084							
0.000038	395	SLV-X Combination	Min	-0.012005	-0.004429	-0.001529	-0.000239	-
	-0.000084							
9.628E-06	395	SLV-Y Combination	Max	0.003601	0.015885	-0.000236	0.000646	
	0.000026							
0.000013	395	SLV-Y Combination	Min	-0.003602	-0.015359	-0.002225	-0.000715	-
	-0.000027							
5.061E-06	396	SLU-1 Combination		6.854E-07	0.001204	-0.002545	-0.000061	-
	-1.698E-06							
7.661E-06	396	SLU-2 Combination		-0.000052	0.001087	-0.002104	-0.00005	-
	-3.503E-06							
4.288E-06	396	SLU-3 Combination		9.727E-07	0.001413	-0.002197	-0.000073	-
	-1.728E-06							
6.108E-06	396	SLU-4 Combination		-0.000036	0.001331	-0.001888	-0.000065	-
	-2.991E-06							
0.000038	396	SLV-X Combination	Max	0.012013	0.004955	-0.001012	0.000152	
	0.000085							
0.000042	396	SLV-X Combination	Min	-0.012013	-0.004429	-0.001418	-0.000209	-
	-0.000086							
0.00001	396	SLV-Y Combination	Max	0.003604	0.015885	-0.00054	0.000572	
	0.000026							
0.000015	396	SLV-Y Combination	Min	-0.003604	-0.015359	-0.00189	-0.000629	-
	-0.000027							
0.000011	397	SLU-1 Combination		-4.390E-07	0.001209	-0.002334	-0.00017	
	2.117E-06							
0.000015	397	SLU-2 Combination		-0.000055	0.001094	-0.00193	-0.000142	
	3.184E-07							
8.816E-06	397	SLU-3 Combination		-7.343E-07	0.001417	-0.001987	-0.000155	
	1.291E-06							
0.000012	397	SLU-4 Combination		-0.000039	0.001336	-0.001705	-0.000135	
	3.168E-08							
0.000047	397	SLV-X Combination	Max	0.012033	0.004956	-0.001012	0.000099	
	0.000085							
0.000038	397	SLV-X Combination	Min	-0.012033	-0.004427	-0.001246	-0.000227	-
	-0.000083							
0.000018	397	SLV-Y Combination	Max	0.00361	0.015889	-0.000739	0.000479	
	0.000027							
8.656E-06	397	SLV-Y Combination	Min	-0.00361	-0.01536	-0.001519	-0.000607	-
	-0.000025							
0.000011	398	SLU-1 Combination		-1.155E-07	0.001207	-0.002411	-0.000136	
	-3.204E-06							
0.000015	398	SLU-2 Combination		-0.000054	0.001092	-0.001994	-0.000113	
	-4.488E-06							
8.951E-06	398	SLU-3 Combination		-2.873E-07	0.001416	-0.002058	-0.000127	
	-2.955E-06							
0.000012	398	SLU-4 Combination		-0.000038	0.001335	-0.001766	-0.000111	
	-3.854E-06							
0.000044	398	SLV-X Combination	Max	0.012029	0.004956	-0.001119	0.000101	
	0.000083							

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000035	398	SLV-X Combination	Min	-0.012029	-0.004427	-0.001197	-0.000207	-
	-0.000085							
0.000017	398	SLV-Y Combination	Max	0.003609	0.015889	-0.001031	0.000459	
	0.000025							
7.400E-06	398	SLV-Y Combination	Min	-0.003609	-0.015361	-0.001286	-0.000565	-
	-0.000027							
5.149E-06	399	SLU-1 Combination		-1.479E-07	0.001207	-0.002412	-0.000136	-
	1.490E-06							
8.169E-06	399	SLU-2 Combination		-0.000055	0.001092	-0.001995	-0.000113	-
	-1.941E-07							
4.158E-06	399	SLU-3 Combination		-3.344E-07	0.001415	-0.002059	-0.000127	-
	7.348E-07							
6.271E-06	399	SLU-4 Combination		-0.000039	0.001334	-0.001767	-0.000111	-
	-4.442E-07							
0.000038	399	SLV-X Combination	Max	0.012029	0.004957	-0.00112	0.000101	
	0.000085							
0.000042	399	SLV-X Combination	Min	-0.012029	-0.004428	-0.001198	-0.000207	-
	-0.000083							
9.994E-06	399	SLV-Y Combination	Max	0.003609	0.015887	-0.001031	0.000459	
	0.000027							
0.000014	399	SLV-Y Combination	Min	-0.003609	-0.015359	-0.001286	-0.000565	-
	-0.000025							
5.008E-06	400	SLU-1 Combination		-6.615E-07	0.001208	-0.002335	-0.00017	-
	-3.865E-06							
7.822E-06	400	SLU-2 Combination		-0.000056	0.001093	-0.001931	-0.000142	-
	-5.004E-06							
3.995E-06	400	SLU-3 Combination		-9.694E-07	0.001416	-0.001988	-0.000155	-
	-3.541E-06							
5.965E-06	400	SLU-4 Combination		-0.00004	0.001336	-0.001706	-0.000135	-
	-4.338E-06							
0.000041	400	SLV-X Combination	Max	0.012033	0.004957	-0.001012	0.000099	
	0.000083							
0.000045	400	SLV-X Combination	Min	-0.012033	-0.004427	-0.001247	-0.000227	-
	-0.000085							
0.000011	400	SLV-Y Combination	Max	0.00361	0.015887	-0.000739	0.000479	
	0.000024							
0.000016	400	SLV-Y Combination	Min	-0.00361	-0.015358	-0.001519	-0.000607	-
	-0.000027							
0.000011	401	SLU-1 Combination		2.513E-07	0.001206	-0.002469	-0.0001	
	1.604E-06							
0.000015	401	SLU-2 Combination		-0.000053	0.001091	-0.002042	-0.000081	
	-1.495E-07							
9.135E-06	401	SLU-3 Combination		1.930E-07	0.001415	-0.002114	-0.0001	
	8.542E-07							
0.000012	401	SLU-4 Combination		-0.000037	0.001334	-0.001816	-0.000087	
	-3.731E-07							
0.000043	401	SLV-X Combination	Max	0.012025	0.004956	-0.001143	0.000113	
	0.000085							
0.000034	401	SLV-X Combination	Min	-0.012025	-0.004428	-0.001221	-0.000195	-
	-0.000084							
0.000016	401	SLV-Y Combination	Max	0.003608	0.015889	-0.001055	0.000471	
	0.000027							
7.014E-06	401	SLV-Y Combination	Min	-0.003607	-0.015361	-0.001309	-0.000553	-
	-0.000025							
0.000011	402	SLU-1 Combination		6.898E-07	0.001205	-0.002512	-0.000072	
	-3.951E-06							
0.000015	402	SLU-2 Combination		-0.000052	0.001089	-0.002077	-0.000058	
	-5.234E-06							
9.299E-06	402	SLU-3 Combination		7.371E-07	0.001414	-0.002159	-0.000079	
	-3.602E-06							
0.000012	402	SLU-4 Combination		-0.000036	0.001333	-0.001854	-0.000069	
	-4.500E-06							
0.000044	402	SLV-X Combination	Max	0.01202	0.004955	-0.001083	0.000131	
	0.000084							
0.000035	402	SLV-X Combination	Min	-0.01202	-0.004428	-0.001317	-0.000195	-
	-0.000086							
0.000017	402	SLV-Y Combination	Max	0.003606	0.015888	-0.000081	0.000512	
	0.000025							
7.561E-06	402	SLV-Y Combination	Min	-0.003606	-0.015361	-0.00159	-0.000575	-
	-0.000028							
5.263E-06	403	SLU-1 Combination		6.866E-07	0.001205	-0.002513	-0.000072	-
	2.276E-06							
8.065E-06	403	SLU-2 Combination		-0.000053	0.001088	-0.002078	-0.000058	-
	5.494E-07							
4.417E-06	403	SLU-3 Combination		7.745E-07	0.001414	-0.00216	-0.000079	-
	1.413E-06							

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

6.378E-06	403	SLU-4 Combination		-0.000036	0.001332	-0.001855	-0.000069	-
	2.045E-07							
0.000038	403	SLV-X Combination	Max	0.01202	0.004956	-0.001083	0.000131	
	0.000086							
0.000042	403	SLV-X Combination	Min	-0.01202	-0.004429	-0.001318	-0.000195	-
	-0.000084							
0.00001	403	SLV-Y Combination	Max	0.003606	0.015886	-0.000081	0.000512	
	0.000027							
0.000014	403	SLV-Y Combination	Min	-0.003606	-0.015359	-0.00159	-0.000575	-
	-0.000025							
5.244E-06	404	SLU-1 Combination		3.102E-07	0.001206	-0.00247	-0.0001	-
	-3.311E-06							
8.255E-06	404	SLU-2 Combination		-0.000054	0.00109	-0.002044	-0.000081	-
	-4.536E-06							
4.320E-06	404	SLU-3 Combination		2.561E-07	0.001414	-0.002115	-0.0001	-
	-3.069E-06							
6.428E-06	404	SLU-4 Combination		-0.000037	0.001333	-0.001817	-0.000087	-
	-3.927E-06							
0.000037	404	SLV-X Combination	Max	0.012025	0.004956	-0.001143	0.000113	
	0.000083							
0.000041	404	SLV-X Combination	Min	-0.012025	-0.004428	-0.001221	-0.000195	-
	-0.000086							
9.605E-06	404	SLV-Y Combination	Max	0.003608	0.015887	-0.001055	0.000471	
	0.000025							
0.000014	404	SLV-Y Combination	Min	-0.003607	-0.015359	-0.001309	-0.000553	-
	-0.000027							
0.000011	406	SLU-1 Combination		-4.371E-07	0.00121	-0.002242	-0.000193	
	-1.715E-06							
0.000015	406	SLU-2 Combination		-0.000056	0.001095	-0.001854	-0.000161	
	-3.439E-06							
8.803E-06	406	SLU-3 Combination		-9.232E-07	0.001417	-0.001905	-0.000174	
	-1.746E-06							
0.000011	406	SLU-4 Combination		-0.00004	0.001337	-0.001633	-0.000151	
	-2.953E-06							
0.00005	406	SLV-X Combination	Max	0.012035	0.004956	-0.000892	0.000109	
	0.000084							
0.000041	406	SLV-X Combination	Min	-0.012034	-0.004426	-0.001298	-0.00025	-
	-0.000084							
0.000019	406	SLV-Y Combination	Max	0.003611	0.015889	-0.000421	0.000528	
	0.000025							
9.332E-06	406	SLV-Y Combination	Min	-0.00361	-0.015358	-0.001769	-0.000669	-
	-0.000026							
4.880E-06	407	SLU-1 Combination		-1.521E-06	0.001209	-0.002243	-0.000193	-
	-7.370E-08							
7.491E-06	407	SLU-2 Combination		-0.000058	0.001094	-0.001855	-0.000161	-
	-1.277E-06							
3.900E-06	407	SLU-3 Combination		-1.882E-06	0.001417	-0.001906	-0.000174	-
	-5.394E-07							
5.727E-06	407	SLU-4 Combination		-0.000041	0.001336	-0.001634	-0.000151	-
	-1.382E-06							
0.000043	407	SLV-X Combination	Max	0.012034	0.004957	-0.000893	0.000109	
	0.000084							
0.000047	407	SLV-X Combination	Min	-0.012035	-0.004427	-0.001298	-0.000251	-
	-0.000084							
0.000012	407	SLV-Y Combination	Max	0.00361	0.015887	-0.000421	0.000528	
	0.000026							
0.000016	407	SLV-Y Combination	Min	-0.003611	-0.015356	-0.00177	-0.000669	-
	-0.000026							
0.000044	409	SLU-1 Combination		2.456E-06	0.001207	-0.002515	-0.000063	
	-7.700E-06							
0.000065	409	SLU-2 Combination		-0.000048	0.001092	-0.002062	-0.000054	
	-0.00001							
0.000037	409	SLU-3 Combination		2.223E-06	0.001416	-0.002172	-0.000075	
	-6.701E-06							
0.000052	409	SLU-4 Combination		-0.000033	0.001335	-0.001854	-0.000069	
	-8.405E-06							
0.000036	409	SLV-X Combination	Max	0.012016	0.004954	-0.001	0.000152	
	0.000083							
7.246E-07	409	SLV-X Combination	Min	-0.012014	-0.004426	-0.001404	-0.000211	
	-0.000089							
0.000046	409	SLV-Y Combination	Max	0.003605	0.015893	-0.000541	0.000576	
	0.000024							
8.854E-06	409	SLV-Y Combination	Min	-0.003604	-0.015366	-0.001864	-0.000634	-
	-0.00003							
0.000039	410	SLU-1 Combination		7.109E-06	0.001206	-0.002551	-0.000082	
	-3.486E-06							

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0.000058	410	SLU-2 Combination		-0.000041	0.001092	-0.002093	-0.000075	
	-4.840E-06							
0.000033	410	SLU-3 Combination		6.280E-06	0.001415	-0.002213	-0.000094	
	-3.370E-06							
0.000046	410	SLU-4 Combination		-0.000028	0.001335	-0.001893	-0.000089	
	-4.318E-06							
0.000035	410	SLV-X Combination	Max	0.01201	0.004954	-0.000921	0.000169	
	0.000083							
2.138E-06	410	SLV-X Combination	Min	-0.012005	-0.004426	-0.001516	-0.000244	-
	-0.000085							
0.000035	410	SLV-Y Combination	Max	0.003605	0.015893	-0.000235	0.000651	
	0.000024							
1.535E-06	410	SLV-Y Combination	Min	-0.003599	-0.015365	-0.002203	-0.000726	-
	-0.000027							
0.00004	411	SLU-1 Combination		4.285E-07	0.001208	-0.002306	-0.000171	
	-2.230E-06							
0.000064	411	SLU-2 Combination		-0.000053	0.001095	-0.001889	-0.000141	
	-3.014E-06							
0.000032	411	SLU-3 Combination		1.359E-07	0.001417	-0.001965	-0.000155	
	-1.952E-06							
0.000049	411	SLU-4 Combination		-0.000038	0.001337	-0.001673	-0.000135	
	-2.500E-06							
0.000031	411	SLV-X Combination	Max	0.012033	0.004955	-0.000998	0.000095	
	0.000084							
3.547E-06	411	SLV-X Combination	Min	-0.012033	-0.004426	-0.001236	-0.000225	
	-0.000085							
0.000039	411	SLV-Y Combination	Max	0.00361	0.015894	-0.000074	0.000467	
	0.000025							
4.776E-06	411	SLV-Y Combination	Min	-0.00361	-0.015365	-0.001494	-0.000597	-
	-0.000026							
0.000039	412	SLU-1 Combination		2.714E-07	0.001208	-0.002383	-0.000136	
	2.544E-06							
0.000064	412	SLU-2 Combination		-0.000053	0.001094	-0.001952	-0.000112	
	7.662E-07							
0.000031	412	SLU-3 Combination		9.896E-08	0.001416	-0.002036	-0.000127	
	1.857E-06							
0.000049	412	SLU-4 Combination		-0.000037	0.001337	-0.001734	-0.00011	
	6.128E-07							
0.000025	412	SLV-X Combination	Max	0.012028	0.004954	-0.001096	0.000095	
	0.000086							
7.170E-06	412	SLV-X Combination	Min	-0.012028	-0.004426	-0.001197	-0.000202	
	-0.000083							
0.000025	412	SLV-Y Combination	Max	0.003609	0.015894	-0.001024	0.00044	
	0.000027							
7.473E-06	412	SLV-Y Combination	Min	-0.003608	-0.015365	-0.001269	-0.000547	
	-0.000024							
0.000039	413	SLU-1 Combination		4.378E-07	0.001207	-0.002441	-0.000098	
	-3.178E-06							
0.000064	413	SLU-2 Combination		-0.000052	0.001093	-0.002	-0.000081	
	-4.612E-06							
0.000032	413	SLU-3 Combination		3.218E-07	0.001416	-0.002092	-0.000098	
	-2.725E-06							
0.00005	413	SLU-4 Combination		-0.000036	0.001336	-0.001783	-0.000085	
	-3.729E-06							
0.000025	413	SLV-X Combination	Max	0.012024	0.004954	-0.00112	0.000108	
	0.000083							
7.757E-06	413	SLV-X Combination	Min	-0.012024	-0.004426	-0.00122	-0.000189	
	-0.000086							
0.000023	413	SLV-Y Combination	Max	0.003607	0.015894	-0.001047	0.000454	
	0.000024							
9.313E-06	413	SLV-Y Combination	Min	-0.003607	-0.015365	-0.001294	-0.000534	
	-0.000027							
0.000042	414	SLU-1 Combination		9.450E-07	0.001207	-0.002483	-0.00007	
	1.625E-06							
0.000065	414	SLU-2 Combination		-0.000051	0.001093	-0.002035	-0.000058	
	-7.857E-07							
0.000035	414	SLU-3 Combination		8.363E-07	0.001416	-0.002135	-0.000077	
	1.010E-06							
0.000051	414	SLU-4 Combination		-0.000035	0.001336	-0.001821	-0.000069	
	-6.779E-07							
0.00003	414	SLV-X Combination	Max	0.01202	0.004954	-0.001069	0.000129	
	0.000085							
5.070E-06	414	SLV-X Combination	Min	-0.012019	-0.004426	-0.001307	-0.000191	
	-0.000083							
0.000037	414	SLV-Y Combination	Max	0.003606	0.015894	-0.000809	0.000502	
	0.000026							

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2.695E-06	414	SLV-Y Combination	Min	-0.003606	-0.015366	-0.001566	-0.000563	-
	-0.000025							
0.000042	416	SLU-1 Combination		1.398E-06	0.001208	-0.002215	-0.000191	
	5.831E-06							
0.000064	416	SLU-2 Combination		-0.000052	0.001096	-0.001813	-0.000158	
	5.014E-06							
0.000034	416	SLU-3 Combination		8.172E-07	0.001417	-0.001882	-0.000173	
	4.446E-06							
0.000049	416	SLU-4 Combination		-0.000037	0.001338	-0.001601	-0.000149	
	3.874E-06							
0.000038	416	SLV-X Combination	Max	0.012038	0.004955	-0.000881	0.000111	
	0.000087							
1.697E-06	416	SLV-X Combination	Min	-0.012036	-0.004426	-0.001285	-0.000251	-
	-0.000081							
0.000048	416	SLV-Y Combination	Max	0.003612	0.015894	-0.000423	0.000534	
	0.000029							
0.000011	416	SLV-Y Combination	Min	-0.00361	-0.015365	-0.001743	-0.000674	-
	-0.000024							
9.786E-06	425	SLU-1 Combination		-1.483E-07	0.00121	-0.002144	-0.000196	
	-6.562E-07							
0.000013	425	SLU-2 Combination		-0.000056	0.001095	-0.001773	-0.000159	
	-2.116E-06							
8.049E-06	425	SLU-3 Combination		-8.750E-07	0.001418	-0.001816	-0.000178	
	-8.683E-07							
0.000011	425	SLU-4 Combination		-0.00004	0.001337	-0.001556	-0.000152	
	-1.890E-06							
0.000048	425	SLV-X Combination	Max	0.012035	0.004956	-0.000761	0.000133	
	0.000083							
0.000039	425	SLV-X Combination	Min	-0.012034	-0.004426	-0.001358	-0.000273	-
	-0.000083							
0.000018	425	SLV-Y Combination	Max	0.003611	0.015888	-0.000067	0.000606	
	0.000025							
9.034E-06	425	SLV-Y Combination	Min	-0.00361	-0.015358	-0.002052	-0.000746	-
	-0.000025							
3.792E-06	428	SLU-1 Combination		-2.691E-06	0.00121	-0.002145	-0.000196	-
	-1.085E-06							
6.180E-06	428	SLU-2 Combination		-0.00006	0.001095	-0.001774	-0.000159	-
	-2.506E-06							
3.026E-06	428	SLU-3 Combination		-3.053E-06	0.001417	-0.001817	-0.000178	-
	-1.386E-06							
4.698E-06	428	SLU-4 Combination		-0.000043	0.001337	-0.001557	-0.000152	-
	-2.381E-06							
0.000042	428	SLV-X Combination	Max	0.012034	0.004957	-0.000762	0.000133	
	0.000083							
0.000045	428	SLV-X Combination	Min	-0.012035	-0.004426	-0.001358	-0.000273	-
	-0.000083							
0.000012	428	SLV-Y Combination	Max	0.00361	0.015886	-0.000068	0.000606	
	0.000026							
0.000015	428	SLV-Y Combination	Min	-0.003611	-0.015356	-0.002052	-0.000745	-
	-0.000026							
0.000037	433	SLU-1 Combination		5.181E-06	0.001209	-0.002118	-0.000192	
	2.694E-06							
0.000058	433	SLU-2 Combination		-0.000049	0.001096	-0.001734	-0.000154	
	9.517E-07							
0.00003	433	SLU-3 Combination		3.756E-06	0.001417	-0.001795	-0.000175	
	2.061E-06							
0.000045	433	SLU-4 Combination		-0.000034	0.001338	-0.001526	-0.000148	
	8.416E-07							
0.000037	433	SLV-X Combination	Max	0.01204	0.004955	-0.000751	0.000139	
	0.000085							
4.335E-06	433	SLV-X Combination	Min	-0.012035	-0.004425	-0.001346	-0.000274	-
	-0.000082							
0.000035	433	SLV-Y Combination	Max	0.003614	0.015893	-0.000066	0.000619	
	0.000027							
2.296E-06	433	SLV-Y Combination	Min	-0.003609	-0.015364	-0.00203	-0.000755	-
	-0.000024							
9.939E-06	435	SLU-1 Combination		-2.792E-07	0.001209	-0.001989	-0.00019	
	-3.079E-07							
0.000014	435	SLU-2 Combination		-0.000058	0.001094	-0.00165	-0.000149	
	-2.043E-06							
8.276E-06	435	SLU-3 Combination		-1.247E-06	0.001417	-0.001675	-0.000173	
	-6.245E-07							
0.000011	435	SLU-4 Combination		-0.000041	0.001336	-0.001437	-0.000145	
	-1.839E-06							
0.000048	435	SLV-X Combination	Max	0.012039	0.004956	-0.000543	0.000139	
	0.000083							

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0.000039	435	SLV-X Combination	Min	-0.012037	-0.004426	-0.001467	-0.000272	-
	-0.000083							
0.000017	435	SLV-Y Combination	Max	0.003612	0.015889	0.000533	0.000618	
	0.000026							
8.720E-06	435	SLV-Y Combination	Min	-0.003611	-0.015359	-0.002543	-0.000751	-
	-0.000026							
3.692E-06	436	SLU-1 Combination		-3.878E-06	0.001208	-0.001991	-0.00019	-
	-1.417E-06							
6.041E-06	436	SLU-2 Combination		-0.000062	0.001093	-0.001651	-0.000149	-
	-2.548E-06							
3.016E-06	436	SLU-3 Combination		-4.412E-06	0.001416	-0.001676	-0.000173	-
	-1.617E-06							
4.661E-06	436	SLU-4 Combination		-0.000045	0.001335	-0.001438	-0.000145	-
	-2.409E-06							
0.000042	436	SLV-X Combination	Max	0.012037	0.004957	-0.000543	0.000139	
	0.000083							
0.000045	436	SLV-X Combination	Min	-0.012039	-0.004427	-0.001468	-0.000272	-
	-0.000083							
0.000011	436	SLV-Y Combination	Max	0.00361	0.015887	0.000533	0.000618	
	0.000025							
0.000015	436	SLV-Y Combination	Min	-0.003612	-0.015357	-0.002544	-0.000751	-
	-0.000026							
0.000035	437	SLU-1 Combination		6.971E-06	0.001208	-0.001965	-0.00019	
	1.685E-06							
0.000057	437	SLU-2 Combination		-0.000048	0.001095	-0.001613	-0.000149	
	1.636E-07							
0.000029	437	SLU-3 Combination		5.260E-06	0.001417	-0.001655	-0.000173	
	1.320E-06							
0.000044	437	SLU-4 Combination		-0.000033	0.001337	-0.001409	-0.000145	
	2.548E-07							
0.000031	437	SLV-X Combination	Max	0.012048	0.004955	-0.000532	0.000144	
	0.000084							
5.896E-07	437	SLV-X Combination	Min	-0.012041	-0.004426	-0.001457	-0.000277	-
	-0.000082							
0.00002	437	SLV-Y Combination	Max	0.003617	0.015896	0.000543	0.000635	
	0.000026							
0.00001	437	SLV-Y Combination	Min	-0.00361	-0.015367	-0.002532	-0.000768	
	-0.000024							
9.065E-06	438	SLU-1 Combination		3.880E-06	0.001205	-0.002666	-0.000086	
	-1.778E-06							
0.000012	438	SLU-2 Combination		-0.000045	0.001089	-0.002214	-0.000082	
	-2.826E-06							
7.529E-06	438	SLU-3 Combination		4.184E-06	0.001414	-0.002337	-0.000097	
	-2.010E-06							
9.826E-06	438	SLU-4 Combination		-0.00003	0.001333	-0.002021	-0.000094	
	-2.743E-06							
0.000035	438	SLV-X Combination	Max	0.011995	0.004955	-0.000745	0.000169	
	0.000083							
0.000027	438	SLV-X Combination	Min	-0.011993	-0.004428	-0.001797	-0.000247	-
	-0.000085							
0.000013	438	SLV-Y Combination	Max	0.003599	0.015889	0.000482	0.000654	
	0.000026							
5.389E-06	438	SLV-Y Combination	Min	-0.003597	-0.015362	-0.003024	-0.000732	-
	-0.000027							
2.644E-06	439	SLU-1 Combination		1.074E-06	0.001205	-0.002667	-0.000086	-
	1.416E-08							
5.313E-06	439	SLU-2 Combination		-0.000049	0.001089	-0.002216	-0.000082	-
	-1.910E-06							
2.257E-06	439	SLU-3 Combination		1.948E-06	0.001414	-0.002338	-0.000097	-
	-2.634E-07							
4.124E-06	439	SLU-4 Combination		-0.000033	0.001332	-0.002022	-0.000094	-
	-1.610E-06							
0.00003	439	SLV-X Combination	Max	0.011993	0.004956	-0.000745	0.000169	
	0.000084							
0.000033	439	SLV-X Combination	Min	-0.011994	-0.004429	-0.001798	-0.000247	-
	-0.000084							
8.287E-06	439	SLV-Y Combination	Max	0.003598	0.015887	0.000481	0.000654	
	0.000026							
0.000011	439	SLV-Y Combination	Min	-0.003598	-0.01536	-0.003024	-0.000732	-
	-0.000025							
0.00003	440	SLU-1 Combination		8.841E-06	0.001208	-0.002645	-0.000089	
	-2.813E-06							
0.00005	440	SLU-2 Combination		-0.000037	0.001093	-0.002182	-0.000085	
	-4.830E-06							
0.000025	440	SLU-3 Combination		7.994E-06	0.001417	-0.00232	-0.0001	
	-2.639E-06							

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0.000039	440	SLU-4 Combination		-0.000024	0.001337	-0.001996	-0.000097	
	-4.051E-06	SLV-X Combination	Max	0.012003	0.004956	-0.000735	0.000172	
0.000024	0.000083	SLV-X Combination	Min	-0.011996	-0.004427	-0.001788	-0.000253	
2.110E-06	-0.000085	SLV-Y Combination	Max	0.003603	0.015898	0.000491	0.000668	
0.000017	0.000024	SLV-Y Combination	Min	-0.003596	-0.015369	-0.003015	-0.000748	
9.776E-06	-0.000026	SLU-1 Combination		-2.741E-07	0.001205	-0.002522	-0.000064	-
0.000038	6.070E-06	SLU-2 Combination		-0.000055	0.001087	-0.00207	-0.000055	-
0.000058	5.468E-06	SLU-3 Combination		3.420E-07	0.001413	-0.002178	-0.000075	-
0.000032	4.552E-06	SLU-4 Combination		-0.000038	0.00133	-0.001861	-0.000069	-
0.000046	4.131E-06	SLV-X Combination	Max	0.012014	0.004959	-0.001003	0.000152	
3.189E-06	0.000088	SLV-X Combination	Min	-0.012015	-0.004431	-0.001408	-0.000211	-
0.000035	-0.000083	SLV-Y Combination	Max	0.003604	0.01588	-0.000544	0.000575	
0.000012	0.000029	SLV-Y Combination	Min	-0.003605	-0.015353	-0.001867	-0.000634	-
0.000043	-0.000023	SLU-1 Combination		-4.120E-06	0.001204	-0.002558	-0.000083	-
0.000032	1.740E-06	SLU-2 Combination		-0.000058	0.001086	-0.002101	-0.000075	-
0.000051	1.277E-07	SLU-3 Combination		-2.657E-06	0.001413	-0.002219	-0.000094	-
0.000027	1.113E-06	SLU-4 Combination		-0.000041	0.00133	-0.001899	-0.000089	
-0.00004	-1.515E-08	SLV-X Combination	Max	0.012005	0.004959	-0.000924	0.000169	
6.201E-06	0.000085	SLV-X Combination	Min	-0.01201	-0.004431	-0.00152	-0.000245	-
0.000034	-0.000083	SLV-Y Combination	Max	0.0036	0.015879	-0.000238	0.000651	
4.338E-06	0.000027	SLV-Y Combination	Min	-0.003605	-0.015352	-0.002206	-0.000726	-
0.000032	-0.000025	SLU-1 Combination		-1.524E-06	0.001206	-0.002313	-0.000171	-
0.000034	5.137E-07	SLU-2 Combination		-0.000058	0.00109	-0.001897	-0.000141	-
0.000057	-1.690E-06	SLU-3 Combination		-1.833E-06	0.001414	-0.00197	-0.000155	-
0.000028	-2.717E-07	SLU-4 Combination		-0.000041	0.001332	-0.001679	-0.000134	-
0.000044	-1.814E-06	SLV-X Combination	Max	0.012032	0.004959	-0.001	0.000095	
1.908E-07	0.000085	SLV-X Combination	Min	-0.012033	-0.004431	-0.00124	-0.000225	-
0.000029	-0.000084	SLV-Y Combination	Max	0.003609	0.015881	-0.000743	0.000467	
7.553E-06	0.000027	SLV-Y Combination	Min	-0.00361	-0.015352	-0.001497	-0.000597	-
0.000037	-0.000026	SLU-1 Combination		-5.370E-07	0.001206	-0.00239	-0.000136	-
0.000033	-4.275E-06	SLU-2 Combination		-0.000056	0.001089	-0.00196	-0.000112	-
0.000057	-5.468E-06	SLU-3 Combination		-7.213E-07	0.001414	-0.002041	-0.000127	-
0.000027	-4.090E-06	SLU-4 Combination		-0.00004	0.001332	-0.00174	-0.00011	-
0.000044	-4.925E-06	SLV-X Combination	Max	0.012028	0.004959	-0.001099	0.000095	-
3.211E-06	0.000083	SLV-X Combination	Min	-0.012028	-0.004431	-0.001201	-0.000202	-
0.000024	-0.000086	SLV-Y Combination	Max	0.003608	0.01588	-0.001027	0.00044	-
4.643E-06	0.000026	SLV-Y Combination	Min	-0.003608	-0.015352	-0.001272	-0.000547	-
0.000023	-0.000028	SLU-1 Combination		1.172E-07	0.001205	-0.002448	-0.000098	-
0.000033	1.506E-06							

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000058	445	SLU-2 Combination		-0.000055	0.001088	-0.002008	-0.000081	-
	-4.243E-08							
	445	SLU-3 Combination		1.218E-07	0.001413	-0.002097	-0.000098	-
0.000027	5.417E-07							
	445	SLU-4 Combination		-0.000038	0.001331	-0.001789	-0.000085	-
0.000045	-5.421E-07							
	445	SLV-X Combination	Max	0.012024	0.004959	-0.001123	0.000108	-
3.726E-06	0.000086							
	445	SLV-X Combination	Min	-0.012023	-0.004431	-0.001224	-0.000189	-
0.000024	-0.000083							
	445	SLV-Y Combination	Max	0.003607	0.01588	-0.001049	0.000453	-
6.617E-06	0.000028							
	445	SLV-Y Combination	Min	-0.003607	-0.015353	-0.001297	-0.000534	-
0.000021	-0.000026							
	446	SLU-1 Combination		4.252E-07	0.001205	-0.00249	-0.000071	-
0.000036	-3.327E-06							
	446	SLU-2 Combination		-0.000054	0.001087	-0.002043	-0.000058	-
0.000058	-3.868E-06							
	446	SLU-3 Combination		6.690E-07	0.001413	-0.00214	-0.000077	-
-0.00003	-3.220E-06							
	446	SLU-4 Combination		-0.000037	0.001331	-0.001827	-0.000069	-
0.000046	-3.599E-06							
	446	SLV-X Combination	Max	0.012019	0.004959	-0.001072	0.000129	-
1.192E-06	0.000083							
	446	SLV-X Combination	Min	-0.01202	-0.004431	-0.00131	-0.000191	-
0.000028	-0.000085							
	446	SLV-Y Combination	Max	0.003606	0.01588	-0.000812	0.000501	-
5.326E-06	0.000026							
	446	SLV-Y Combination	Min	-0.003606	-0.015353	-0.001569	-0.000563	-
0.000035	-0.000028							
	448	SLU-1 Combination		-3.336E-06	0.001206	-0.002222	-0.000191	-
0.000036	-7.605E-06							
	448	SLU-2 Combination		-0.000061	0.00109	-0.001822	-0.000157	-
0.000057	-9.728E-06							
	448	SLU-3 Combination		-3.602E-06	0.001414	-0.001888	-0.000173	-
0.000029	-6.716E-06							
	448	SLU-4 Combination		-0.000044	0.001333	-0.001608	-0.000149	-
0.000044	-8.202E-06							
	448	SLV-X Combination	Max	0.012036	0.004959	-0.000883	0.000112	-
5.424E-06	0.000081							
	448	SLV-X Combination	Min	-0.012037	-0.004431	-0.001289	-0.000252	-
0.000037	-0.000087							
	448	SLV-Y Combination	Max	0.00361	0.01588	-0.000426	0.000534	-
0.000014	0.000023							
	448	SLV-Y Combination	Min	-0.003612	-0.015352	-0.001746	-0.000674	-
0.000045	-0.000028							
	453	SLU-1 Combination		-7.983E-06	0.001207	-0.002125	-0.000192	-
0.000031	-4.430E-06							
	453	SLU-2 Combination		-0.000067	0.001091	-0.001743	-0.000154	-
-0.00005	-5.583E-06							
	453	SLU-3 Combination		-7.649E-06	0.001414	-0.0018	-0.000174	-
0.000025	-4.310E-06							
	453	SLU-4 Combination		-0.000049	0.001333	-0.001533	-0.000148	-
0.000039	-5.117E-06							
	453	SLV-X Combination	Max	0.012035	0.004959	-0.000753	0.000139	-
8.230E-06	0.000082							
	453	SLV-X Combination	Min	-0.01204	-0.00443	-0.00135	-0.000274	-
0.000035	-0.000085							
	453	SLV-Y Combination	Max	0.003609	0.01588	-0.00007	0.000619	-
5.243E-06	0.000024							
	453	SLV-Y Combination	Min	-0.003614	-0.015351	-0.002033	-0.000754	-
0.000032	-0.000027							
	455	SLU-1 Combination		-0.000011	0.001206	-0.001973	-0.000189	-
0.000029	-3.404E-06							
	455	SLU-2 Combination		-0.000072	0.00109	-0.001622	-0.000149	-
0.000049	-4.767E-06							
	455	SLU-3 Combination		-0.000011	0.001414	-0.001662	-0.000173	-
0.000024	-3.554E-06							
	455	SLU-4 Combination		-0.000053	0.001332	-0.001416	-0.000144	-
0.000038	-4.509E-06							
	455	SLV-X Combination	Max	0.01204	0.00496	-0.000534	0.000145	-
4.655E-06	0.000082							
	455	SLV-X Combination	Min	-0.012048	-0.004432	-0.001462	-0.000277	-
-0.00003	-0.000084							
	455	SLV-Y Combination	Max	0.003609	0.015883	0.000539	0.000635	-
7.263E-06	0.000026							

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000018	455	SLV-Y Combination	Min	-0.003617	-0.015355	-0.002535	-0.000767	-
	-0.000028							
	456	SLU-1 Combination		-3.875E-06	0.001206	-0.002653	-0.000089	-
0.000023	1.065E-06							
	456	SLU-2 Combination		-0.000057	0.001088	-0.00219	-0.000085	-
0.000043	1.231E-07							
	456	SLU-3 Combination		-1.860E-06	0.001414	-0.002326	-0.0001	
-0.00002	3.821E-07							
	456	SLU-4 Combination		-0.000039	0.001332	-0.002002	-0.000097	-
0.000033	-2.771E-07							
	456	SLV-X Combination	Max	0.011996	0.004961	-0.000737	0.000173	
1.697E-06	0.000085							
	456	SLV-X Combination	Min	-0.012002	-0.004432	-0.001793	-0.000253	-
0.000023	-0.000083							
	456	SLV-Y Combination	Max	0.003597	0.015885	0.000488	0.000668	-
6.678E-06	0.000028							
	456	SLV-Y Combination	Min	-0.003603	-0.015356	-0.003018	-0.000748	-
0.000014	-0.000026							
	457	SLU-1 Combination		3.385E-06	0.001196	-0.002576	-0.000062	
0.000017	-1.760E-06							
	457	SLU-2 Combination		-0.00005	0.001077	-0.001983	-0.000078	
8.673E-06	-4.268E-06							
	457	SLU-3 Combination		3.874E-06	0.001402	-0.002222	-0.000074	
0.000014	-2.696E-06							
	457	SLU-4 Combination		-0.000033	0.001319	-0.001807	-0.000085	
8.380E-06	-4.453E-06							
	457	SLV-X Combination	Max	0.012013	0.004974	-0.001024	0.000152	
0.000053	0.000085							
	457	SLV-X Combination	Min	-0.012011	-0.00445	-0.001433	-0.000211	-
0.000038	-0.000085							
	457	SLV-Y Combination	Max	0.003604	0.015833	-0.000553	0.000571	
0.000021	0.00003							
	457	SLV-Y Combination	Min	-0.003603	-0.015309	-0.001904	-0.000629	-
6.635E-06	-0.00003							
	458	SLU-1 Combination		5.489E-06	0.001195	-0.002609	-0.000076	
0.000016	-2.363E-06							
	458	SLU-2 Combination		-0.000047	0.001076	-0.002023	-0.000085	
8.411E-06	-3.405E-06							
	458	SLU-3 Combination		6.177E-06	0.001402	-0.002262	-0.000088	
0.000013	-3.008E-06							
	458	SLU-4 Combination		-0.000031	0.001319	-0.001852	-0.000094	
8.063E-06	-3.738E-06							
	458	SLV-X Combination	Max	0.012005	0.004974	-0.000943	0.00017	
0.000049	0.000084							
	458	SLV-X Combination	Min	-0.012003	-0.00445	-0.001545	-0.000241	-
0.000035	-0.000084							
	458	SLV-Y Combination	Max	0.003602	0.015833	-0.000249	0.000645	
0.00002	0.000028							
	458	SLV-Y Combination	Min	-0.0036	-0.015309	-0.002239	-0.000716	-
5.965E-06	-0.000029							
	459	SLU-1 Combination		3.146E-06	0.001195	-0.002612	-0.000076	
1.504E-06	-2.661E-06							
	459	SLU-2 Combination		-0.000048	0.001075	-0.002026	-0.000085	
7.092E-06	-4.490E-06							
	459	SLU-3 Combination		4.284E-06	0.001401	-0.002264	-0.000089	
1.135E-06	-3.497E-06							
	459	SLU-4 Combination		-0.000031	0.001317	-0.001854	-0.000094	
5.046E-06	-4.777E-06							
	459	SLV-X Combination	Max	0.012004	0.004976	-0.000943	0.000171	
0.000043	0.000084							
	459	SLV-X Combination	Min	-0.012004	-0.004452	-0.001547	-0.000241	-
0.000041	-0.000084							
	459	SLV-Y Combination	Max	0.003601	0.015827	-0.00025	0.000645	
0.000014	0.000031							
	459	SLV-Y Combination	Min	-0.003601	-0.015303	-0.00224	-0.000716	-
0.000012	-0.000032							
	460	SLU-1 Combination		2.457E-06	0.001195	-0.002579	-0.000062	
4.176E-07	-3.406E-06							
	460	SLU-2 Combination		-0.00005	0.001075	-0.001986	-0.000078	
7.003E-06	-3.908E-06							
	460	SLU-3 Combination		3.148E-06	0.001401	-0.002225	-0.000074	
2.572E-07	-3.895E-06							
	460	SLU-4 Combination		-0.000033	0.001317	-0.00181	-0.000085	
4.867E-06	-4.246E-06							
	460	SLV-X Combination	Max	0.012012	0.004976	-0.001024	0.000153	
0.000046	0.000084							

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000045	460	SLV-X Combination	Min	-0.012012	-0.004452	-0.001436	-0.000211	-
	-0.000086							
	460	SLV-Y Combination	Max	0.003604	0.015827	-0.000554	0.000571	
0.000014	0.00003							
	460	SLV-Y Combination	Min	-0.003603	-0.015303	-0.001905	-0.000629	-
0.000014	-0.000031							
	461	SLU-1 Combination		-1.698E-06	0.0012	-0.002365	-0.000169	
0.000017	6.665E-07							
	461	SLU-2 Combination		-0.000057	0.001077	-0.001794	-0.000123	
8.226E-06	-2.229E-06							
	461	SLU-3 Combination		-2.528E-06	0.001406	-0.002013	-0.000154	
0.000014	-6.696E-07							
	461	SLU-4 Combination		-0.000042	0.001319	-0.001614	-0.000121	
7.887E-06	-2.696E-06							
	461	SLV-X Combination	Max	0.012031	0.004976	-0.001025	0.000101	
0.000056	0.000085							
	461	SLV-X Combination	Min	-0.012031	-0.004448	-0.001261	-0.000228	-
0.000041	-0.000083							
	461	SLV-Y Combination	Max	0.003609	0.015835	-0.000753	0.000479	
0.000022	0.000031							
	461	SLV-Y Combination	Min	-0.003609	-0.015307	-0.001532	-0.000607	-
7.481E-06	-0.000029							
	462	SLU-1 Combination		-7.015E-07	0.001199	-0.002442	-0.000135	
0.000017	-4.752E-06							
	462	SLU-2 Combination		-0.000056	0.001077	-0.001851	-0.000107	
7.794E-06	-4.843E-06							
	462	SLU-3 Combination		-1.157E-06	0.001405	-0.002084	-0.000127	
0.000014	-4.997E-06							
	462	SLU-4 Combination		-0.00004	0.001319	-0.001671	-0.000107	
7.614E-06	-5.061E-06							
	462	SLV-X Combination	Max	0.012028	0.004976	-0.001133	0.000102	
0.000053	0.000083							
	462	SLV-X Combination	Min	-0.012028	-0.004449	-0.001211	-0.000208	-
0.000038	-0.000085							
	462	SLV-Y Combination	Max	0.003608	0.015835	-0.001045	0.000459	
0.000021	0.000029							
	462	SLV-Y Combination	Min	-0.003608	-0.015308	-0.001299	-0.000565	-
6.287E-06	-0.000031							
	463	SLU-1 Combination		-8.317E-07	0.001198	-0.002445	-0.000135	
5.988E-07	-2.424E-08							
	463	SLU-2 Combination		-0.000055	0.001075	-0.001854	-0.000107	
8.561E-06	-2.778E-06							
	463	SLU-3 Combination		-1.283E-06	0.001404	-0.002086	-0.000127	
6.290E-07	-1.271E-06							
	463	SLU-4 Combination		-0.000039	0.001318	-0.001673	-0.000107	
6.202E-06	-3.199E-06							
	463	SLV-X Combination	Max	0.012028	0.004978	-0.001128	0.000102	
0.000046	0.000085							
	463	SLV-X Combination	Min	-0.012028	-0.004451	-0.001219	-0.000208	-
0.000045	-0.000083							
	463	SLV-Y Combination	Max	0.003608	0.01583	-0.001046	0.000459	
0.000014	0.000031							
	463	SLV-Y Combination	Min	-0.003608	-0.015303	-0.0013	-0.000565	-
0.000013	-0.000029							
	464	SLU-1 Combination		-1.994E-06	0.001199	-0.002368	-0.000169	
8.542E-07	-5.368E-06							
	464	SLU-2 Combination		-0.000057	0.001075	-0.001797	-0.000122	
8.564E-06	-5.248E-06							
	464	SLU-3 Combination		-2.818E-06	0.001405	-0.002016	-0.000154	
8.910E-07	-5.539E-06							
	464	SLU-4 Combination		-0.000041	0.001318	-0.001616	-0.000121	
6.288E-06	-5.455E-06							
	464	SLV-X Combination	Max	0.012031	0.004978	-0.001023	0.000101	
0.000049	0.000082							
	464	SLV-X Combination	Min	-0.012031	-0.00445	-0.001265	-0.000228	-
0.000048	-0.000085							
	464	SLV-Y Combination	Max	0.003609	0.015829	-0.000754	0.000479	
0.000015	0.000028							
	464	SLV-Y Combination	Min	-0.003609	-0.015302	-0.001534	-0.000607	-
0.000015	-0.000031							
	465	SLU-1 Combination		4.093E-07	0.001198	-0.0025	-0.0001	
0.000017	1.393E-08							
	465	SLU-2 Combination		-0.000054	0.001077	-0.001901	-0.000091	
7.828E-06	-2.724E-06							
	465	SLU-3 Combination		3.052E-07	0.001404	-0.00214	-0.0001	
0.000014	-1.221E-06							

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

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7.712E-06	465	SLU-4 Combination		-0.000038	0.001319	-0.001721	-0.000094	
	-3.137E-06							
0.000052	465	SLV-X Combination	Max	0.012024	0.004975	-0.001156	0.000114	
	0.000085							
0.000037	465	SLV-X Combination	Min	-0.012024	-0.004449	-0.001235	-0.000196	-
	-0.000083							
0.000021	465	SLV-Y Combination	Max	0.003607	0.015835	-0.001068	0.000471	
	0.00003							
5.956E-06	465	SLV-Y Combination	Min	-0.003607	-0.015309	-0.001323	-0.000553	-
	-0.000029							
0.000017	466	SLU-1 Combination		1.669E-06	0.001197	-0.002543	-0.000073	
	-5.645E-06							
8.254E-06	466	SLU-2 Combination		-0.000052	0.001077	-0.001944	-0.000081	
	-5.403E-06							
0.000014	466	SLU-3 Combination		1.896E-06	0.001403	-0.002185	-0.00008	
	-5.764E-06							
8.081E-06	466	SLU-4 Combination		-0.000036	0.001319	-0.001765	-0.000085	
	-5.595E-06							
0.000053	466	SLV-X Combination	Max	0.012019	0.004975	-0.001095	0.000132	
	0.000083							
0.000038	466	SLV-X Combination	Min	-0.012018	-0.004449	-0.001332	-0.000196	-
	-0.000086							
0.000021	466	SLV-Y Combination	Max	0.003606	0.015834	-0.000823	0.000511	
	0.000029							
6.539E-06	466	SLV-Y Combination	Min	-0.003605	-0.015309	-0.001604	-0.000576	-
	-0.000032							
2.811E-07	467	SLU-1 Combination		1.549E-06	0.001196	-0.002546	-0.000073	
	6.601E-07							
7.555E-06	467	SLU-2 Combination		-0.000051	0.001075	-0.001946	-0.000081	
	-2.527E-06							
1.912E-07	467	SLU-3 Combination		1.832E-06	0.001402	-0.002187	-0.00008	
	-6.768E-07							
5.283E-06	467	SLU-4 Combination		-0.000035	0.001318	-0.001767	-0.000085	
	-2.908E-06							
0.000046	467	SLV-X Combination	Max	0.012019	0.004977	-0.001094	0.000132	
	0.000086							
0.000045	467	SLV-X Combination	Min	-0.012018	-0.004452	-0.001335	-0.000197	-
	-0.000084							
0.000014	467	SLV-Y Combination	Max	0.003606	0.015828	-0.000824	0.000512	
	0.000031							
0.000014	467	SLV-Y Combination	Min	-0.003605	-0.015303	-0.001605	-0.000576	-
	-0.000029							
4.004E-07	468	SLU-1 Combination		3.550E-07	0.001197	-0.002503	-0.0001	
	-4.894E-06							
8.207E-06	468	SLU-2 Combination		-0.000054	0.001075	-0.001904	-0.000091	
	-5.030E-06							
3.755E-07	468	SLU-3 Combination		2.738E-07	0.001403	-0.002143	-0.0001	
	-5.133E-06							
5.840E-06	468	SLU-4 Combination		-0.000037	0.001318	-0.001723	-0.000094	
	-5.228E-06							
0.000045	468	SLV-X Combination	Max	0.012024	0.004977	-0.001152	0.000114	
	0.000083							
0.000044	468	SLV-X Combination	Min	-0.012023	-0.004451	-0.001242	-0.000196	-
	-0.000085							
0.000014	468	SLV-Y Combination	Max	0.003607	0.015829	-0.001069	0.000471	
	0.000029							
0.000013	468	SLV-Y Combination	Min	-0.003607	-0.015303	-0.001325	-0.000553	-
	-0.000031							
0.000017	470	SLU-1 Combination		-2.300E-06	0.001201	-0.002274	-0.000192	
	-3.097E-06							
8.905E-06	470	SLU-2 Combination		-0.000059	0.001077	-0.001729	-0.000135	
	-3.558E-06							
0.000014	470	SLU-3 Combination		-3.585E-06	0.001406	-0.001931	-0.000173	
	-3.651E-06							
8.411E-06	470	SLU-4 Combination		-0.000043	0.001319	-0.00155	-0.000133	
	-3.973E-06							
0.000058	470	SLV-X Combination	Max	0.012033	0.004976	-0.000905	0.000111	
	0.000083							
0.000043	470	SLV-X Combination	Min	-0.012033	-0.004447	-0.001313	-0.000251	-
	-0.000084							
0.000023	470	SLV-Y Combination	Max	0.00361	0.015835	-0.000435	0.000528	
	0.000029							
8.115E-06	470	SLV-Y Combination	Min	-0.00361	-0.015306	-0.001783	-0.000669	-
	-0.00003							
1.173E-06	471	SLU-1 Combination		-3.432E-06	0.0012	-0.002278	-0.000192	
	-1.511E-06							

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

8.528E-06	471	SLU-2 Combination		-0.000059	0.001075	-0.001732	-0.000135	
	-3.778E-06							
1.151E-06	471	SLU-3 Combination		-4.574E-06	0.001405	-0.001934	-0.000173	
	-2.483E-06							
6.299E-06	471	SLU-4 Combination		-0.000043	0.001318	-0.001552	-0.000133	
	-4.070E-06							
0.000052	471	SLV-X Combination	Max	0.012032	0.004978	-0.000905	0.000111	
	0.000084							
0.000051	471	SLV-X Combination	Min	-0.012033	-0.00445	-0.001316	-0.000251	-
	-0.000084							
0.000016	471	SLV-Y Combination	Max	0.00361	0.015829	-0.000436	0.000528	
	0.00003							
0.000015	471	SLV-Y Combination	Min	-0.00361	-0.015301	-0.001784	-0.000669	-
	-0.00003							
0.000051	473	SLU-1 Combination		4.563E-06	0.0012	-0.00254	-0.000064	
	-9.517E-06							
6.614E-06	473	SLU-2 Combination		-0.000051	0.001081	-0.001974	-0.000075	
	-5.935E-06							
0.000043	473	SLU-3 Combination		4.700E-06	0.001407	-0.002192	-0.000075	
	-8.979E-06							
0.000012	473	SLU-4 Combination		-0.000034	0.001324	-0.001796	-0.000083	
	-6.472E-06							
0.000044	473	SLV-X Combination	Max	0.012015	0.00497	-0.001012	0.000153	
	0.000082							
5.911E-07	473	SLV-X Combination	Min	-0.012013	-0.004443	-0.001415	-0.000212	-
	-0.000089							
0.000049	473	SLV-Y Combination	Max	0.003606	0.01585	-0.000552	0.000575	
	0.000029							
6.121E-06	473	SLV-Y Combination	Min	-0.003603	-0.015324	-0.001875	-0.000634	-
	-0.000035							
0.000046	474	SLU-1 Combination		0.00001	0.0012	-0.002576	-0.000083	
	-5.240E-06							
6.607E-06	474	SLU-2 Combination		-0.000048	0.001081	-0.002015	-0.000088	
	-5.658E-06							
0.000039	474	SLU-3 Combination		9.945E-06	0.001407	-0.002234	-0.000094	
	-5.610E-06							
0.000011	474	SLU-4 Combination		-0.000031	0.001324	-0.001841	-0.000097	
	-5.903E-06							
0.000043	474	SLV-X Combination	Max	0.01201	0.004969	-0.000932	0.00017	
	0.000082							
3.734E-06	474	SLV-X Combination	Min	-0.012003	-0.004443	-0.001528	-0.000246	-
	-0.000085							
0.000038	474	SLV-Y Combination	Max	0.003605	0.01585	-0.000246	0.00065	
	0.000028							
8.464E-07	474	SLV-Y Combination	Min	-0.003599	-0.015323	-0.002214	-0.000726	
	-0.000031							
0.000047	475	SLU-1 Combination		-6.955E-07	0.001201	-0.002331	-0.00017	
	-3.832E-06							
1.173E-06	475	SLU-2 Combination		-0.000058	0.00108	-0.001789	-0.000127	-
	-4.801E-06							
0.000038	475	SLU-3 Combination		-1.561E-06	0.001408	-0.001985	-0.000155	
	-4.056E-06							
4.483E-06	475	SLU-4 Combination		-0.000042	0.001323	-0.001606	-0.000124	
	-4.734E-06							
0.000038	475	SLV-X Combination	Max	0.012032	0.00497	-0.001011	0.000096	
	0.000084							
2.336E-06	475	SLV-X Combination	Min	-0.012031	-0.004443	-0.001245	-0.000225	
	-0.000085							
0.000043	475	SLV-Y Combination	Max	0.00361	0.015851	-0.000751	0.000467	
	0.000028							
1.855E-06	475	SLV-Y Combination	Min	-0.003609	-0.015323	-0.001505	-0.000597	-
	-0.000029							
0.000046	476	SLU-1 Combination		-1.216E-07	0.001201	-0.002407	-0.000136	
	9.566E-07							
4.182E-06	476	SLU-2 Combination		-0.000056	0.00108	-0.001848	-0.000108	-
	-2.051E-06							
0.000037	476	SLU-3 Combination		-6.181E-07	0.001408	-0.002056	-0.000127	
	-2.322E-07							
2.447E-06	476	SLU-4 Combination		-0.00004	0.001323	-0.001664	-0.000107	
	-2.338E-06							
0.000033	476	SLV-X Combination	Max	0.012027	0.00497	-0.001113	0.000096	
	0.000085							
5.682E-06	476	SLV-X Combination	Min	-0.012027	-0.004443	-0.001202	-0.000203	
	-0.000083							
0.000029	476	SLV-Y Combination	Max	0.003608	0.01585	-0.001035	0.00044	
	0.000029							

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.00001	476	SLV-Y Combination	Min	-0.003608	-0.015323	-0.001279	-0.000547	
	-0.000027							
	477	SLU-1 Combination		8.237E-07	0.001201	-0.002466	-0.000098	
0.000046	-4.861E-06							
	477	SLU-2 Combination		-0.000054	0.001081	-0.001897	-0.000088	-
3.311E-06	-4.600E-06							
	477	SLU-3 Combination		6.239E-07	0.001407	-0.002112	-0.000098	
0.000038	-4.894E-06							
	477	SLU-4 Combination		-0.000038	0.001323	-0.001713	-0.000091	
3.541E-06	-4.711E-06							
	477	SLV-X Combination	Max	0.012023	0.00497	-0.001136	0.000109	
0.000032	0.000083							
	477	SLV-X Combination	Min	-0.012022	-0.004443	-0.001225	-0.00019	
6.222E-06	-0.000086							
	477	SLV-Y Combination	Max	0.003607	0.01585	-0.001057	0.000453	
0.000027	0.000027							
	477	SLV-Y Combination	Min	-0.003607	-0.015324	-0.001305	-0.000535	
0.000012	-0.00003							
	478	SLU-1 Combination		2.161E-06	0.0012	-0.002508	-0.000071	
0.000049	-3.912E-08							
	478	SLU-2 Combination		-0.000053	0.001081	-0.001937	-0.000076	
1.287E-06	-1.937E-06							
	478	SLU-3 Combination		2.200E-06	0.001407	-0.002155	-0.000078	
0.000041	-1.145E-06							
	478	SLU-4 Combination		-0.000036	0.001324	-0.001756	-0.000081	
7.562E-06	-2.474E-06							
	478	SLV-X Combination	Max	0.012019	0.00497	-0.001081	0.00013	
0.000037	0.000085							
	478	SLV-X Combination	Min	-0.012018	-0.004443	-0.001316	-0.000192	
3.837E-06	-0.000083							
	478	SLV-Y Combination	Max	0.003606	0.015851	-0.000082	0.000501	
0.000041	0.000029							
	478	SLV-Y Combination	Min	-0.003605	-0.015324	-0.001577	-0.000564	-
1.196E-08	-0.000028							
	480	SLU-1 Combination		-4.091E-07	0.001202	-0.00224	-0.00019	
0.000049	4.352E-06							
	480	SLU-2 Combination		-0.00006	0.00108	-0.001722	-0.000138	
3.286E-06	-1.632E-06							
	480	SLU-3 Combination		-1.822E-06	0.001408	-0.001903	-0.000172	
0.00004	2.447E-06							
	480	SLU-4 Combination		-0.000043	0.001323	-0.001541	-0.000136	
7.813E-06	-1.742E-06							
	480	SLV-X Combination	Max	0.012036	0.00497	-0.000892	0.000112	
0.000046	0.000087							
	480	SLV-X Combination	Min	-0.012035	-0.004443	-0.001295	-0.000252	-
2.973E-06	-0.000081							
	480	SLV-Y Combination	Max	0.003611	0.01585	-0.000434	0.000534	
0.000051	0.000034							
	480	SLV-Y Combination	Min	-0.00361	-0.015323	-0.001753	-0.000674	-
7.911E-06	-0.000029							
	489	SLU-1 Combination		-2.556E-06	0.001201	-0.002177	-0.000194	
0.000017	-2.107E-06							
	489	SLU-2 Combination		-0.00006	0.001077	-0.00166	-0.000142	
9.129E-06	-3.494E-06							
	489	SLU-3 Combination		-4.359E-06	0.001407	-0.001843	-0.000176	
0.000014	-2.840E-06							
	489	SLU-4 Combination		-0.000045	0.001319	-0.001481	-0.00014	
8.510E-06	-3.811E-06							
	489	SLV-X Combination	Max	0.012033	0.004976	-0.000774	0.000136	
0.000056	0.000083							
	489	SLV-X Combination	Min	-0.012032	-0.004447	-0.001374	-0.000273	-
0.000042	-0.000083							
	489	SLV-Y Combination	Max	0.00361	0.015834	-0.000082	0.000607	
0.000022	0.000028							
	489	SLV-Y Combination	Min	-0.00361	-0.015306	-0.002066	-0.000744	-
7.787E-06	-0.000029							
	492	SLU-1 Combination		-5.124E-06	0.0012	-0.00218	-0.000194	
2.448E-06	-2.555E-06							
	492	SLU-2 Combination		-0.000061	0.001075	-0.001663	-0.000142	
8.948E-06	-3.866E-06							
	492	SLU-3 Combination		-6.544E-06	0.001405	-0.001846	-0.000176	
2.183E-06	-3.367E-06							
	492	SLU-4 Combination		-0.000046	0.001318	-0.001484	-0.000139	
6.734E-06	-4.285E-06							
	492	SLV-X Combination	Max	0.012032	0.004978	-0.000774	0.000136	
0.00005	0.000083							

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0.000048	492	SLV-X Combination	Min	-0.012033	-0.004449	-0.001377	-0.000273	-
	-0.000083							
0.000016	492	SLV-Y Combination	Max	0.003609	0.015829	-0.000083	0.000607	
	0.000031							
0.000014	492	SLV-Y Combination	Min	-0.003611	-0.0153	-0.002067	-0.000744	-
	-0.000031							
0.000044	497	SLU-1 Combination		2.758E-06	0.001202	-0.002144	-0.00019	
	1.207E-06							
4.127E-06	497	SLU-2 Combination		-0.00006	0.00108	-0.001652	-0.000142	
	-1.427E-06							
0.000036	497	SLU-3 Combination		2.283E-07	0.001408	-0.001816	-0.000173	
	4.232E-08							
8.197E-06	497	SLU-4 Combination		-0.000044	0.001323	-0.001472	-0.000139	
	-1.802E-06							
0.000045	497	SLV-X Combination	Max	0.012039	0.00497	-0.000762	0.00014	
	0.000085							
5.781E-06	497	SLV-X Combination	Min	-0.012034	-0.004442	-0.001357	-0.000274	-
	-0.000082							
0.000039	497	SLV-Y Combination	Max	0.003614	0.01585	-0.000078	0.00062	
	0.000031							
4.116E-07	497	SLV-Y Combination	Min	-0.003609	-0.015322	-0.00204	-0.000754	
	-0.000028							
0.000017	499	SLU-1 Combination		-3.604E-06	0.0012	-0.002024	-0.000188	
	-1.749E-06							
0.00001	499	SLU-2 Combination		-0.000063	0.001077	-0.001546	-0.000142	
	-2.999E-06							
0.000015	499	SLU-3 Combination		-6.098E-06	0.001406	-0.001704	-0.000171	
	-2.591E-06							
9.544E-06	499	SLU-4 Combination		-0.000047	0.001319	-0.00137	-0.000139	
	-3.466E-06							
0.000057	499	SLV-X Combination	Max	0.012036	0.004976	-0.000555	0.000141	
	0.000083							
0.000042	499	SLV-X Combination	Min	-0.012035	-0.004448	-0.001485	-0.000273	-
	-0.000083							
0.000022	499	SLV-Y Combination	Max	0.003611	0.015835	0.000517	0.000618	
	0.00003							
7.232E-06	499	SLV-Y Combination	Min	-0.00361	-0.015307	-0.002557	-0.00075	-
	-0.00003							
3.360E-06	500	SLU-1 Combination		-7.196E-06	0.001199	-0.002028	-0.000187	
	-2.867E-06							
9.957E-06	500	SLU-2 Combination		-0.000064	0.001075	-0.001549	-0.000142	
	-4.296E-06							
2.891E-06	500	SLU-3 Combination		-9.239E-06	0.001404	-0.001707	-0.000171	
	-3.583E-06							
7.509E-06	500	SLU-4 Combination		-0.000049	0.001318	-0.001373	-0.000139	
	-4.583E-06							
0.000051	500	SLV-X Combination	Max	0.012035	0.004978	-0.000555	0.000141	
	0.000082							
0.000048	500	SLV-X Combination	Min	-0.012036	-0.00445	-0.001488	-0.000273	-
	-0.000083							
0.000016	500	SLV-Y Combination	Max	0.00361	0.015829	0.000516	0.000618	
	0.000029							
0.000014	500	SLV-Y Combination	Min	-0.003612	-0.015301	-0.002559	-0.000749	-
	-0.00003							
0.000043	501	SLU-1 Combination		3.560E-06	0.001201	-0.001992	-0.000188	
	1.910E-07							
4.196E-06	501	SLU-2 Combination		-0.000061	0.00108	-0.001538	-0.000144	
	-1.958E-06							
0.000036	501	SLU-3 Combination		2.947E-07	0.001408	-0.001678	-0.000172	
	-7.053E-07							
8.657E-06	501	SLU-4 Combination		-0.000045	0.001323	-0.00136	-0.000141	
	-2.209E-06							
0.000039	501	SLV-X Combination	Max	0.012046	0.004971	-0.000542	0.000146	
	0.000084							
1.527E-06	501	SLV-X Combination	Min	-0.012039	-0.004444	-0.00147	-0.000277	-
	-0.000082							
0.000025	501	SLV-Y Combination	Max	0.003616	0.015853	0.00053	0.000635	
	0.000029							
0.000013	501	SLV-Y Combination	Min	-0.003609	-0.015326	-0.002543	-0.000767	
	-0.000027							
0.000015	502	SLU-1 Combination		8.711E-06	0.001197	-0.0027	-0.000087	
	-3.460E-06							
8.098E-06	502	SLU-2 Combination		-0.000043	0.001077	-0.002118	-0.000086	
	-5.108E-06							
0.000013	502	SLU-3 Combination		0.00001	0.001403	-0.002365	-0.000098	
	-4.175E-06							

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ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

7.635E-06	502	SLU-4 Combination		-0.000026	0.001319	-0.001957	-0.000097	
	-5.329E-06							
0.000044	502	SLV-X Combination	Max	0.011994	0.004975	-0.000755	0.00017	
	0.000083							
-0.00003	502	SLV-X Combination	Min	-0.011991	-0.004449	-0.001816	-0.000249	
	-0.000084							
0.000018	502	SLV-Y Combination	Max	0.0036	0.015835	0.000467	0.000653	
	0.00003							
4.392E-06	502	SLV-Y Combination	Min	-0.003596	-0.01531	-0.003039	-0.000733	-
	-0.000031							
3.066E-06	503	SLU-1 Combination		5.760E-06	0.001196	-0.002703	-0.000087	
	-1.528E-06							
7.967E-06	503	SLU-2 Combination		-0.000043	0.001076	-0.00212	-0.000087	
	-2.729E-06							
2.440E-06	503	SLU-3 Combination		7.730E-06	0.001402	-0.002368	-0.000098	
	-2.304E-06							
5.871E-06	503	SLU-4 Combination		-0.000027	0.001318	-0.00196	-0.000097	
	-3.144E-06							
0.000039	503	SLV-X Combination	Max	0.011993	0.004977	-0.000756	0.00017	
	0.000084							
0.000036	503	SLV-X Combination	Min	-0.011992	-0.004452	-0.001818	-0.00025	-
	-0.000084							
0.000013	503	SLV-Y Combination	Max	0.003598	0.01583	0.000466	0.000653	
	0.000029							
-0.00001	503	SLV-Y Combination	Min	-0.003598	-0.015304	-0.00304	-0.000733	
	-0.000029							
0.000037	504	SLU-1 Combination		0.000014	0.001201	-0.002672	-0.00009	
	-4.527E-06							
1.533E-06	504	SLU-2 Combination		-0.000044	0.001082	-0.002112	-0.000088	
	-4.388E-06							
0.000031	504	SLU-3 Combination		0.000014	0.001408	-0.002342	-0.0001	
	-4.843E-06							
5.965E-06	504	SLU-4 Combination		-0.000026	0.001325	-0.00195	-0.000099	
	-4.746E-06							
0.000031	504	SLV-X Combination	Max	0.012003	0.004971	-0.000744	0.000173	
	0.000082							
1.891E-06	504	SLV-X Combination	Min	-0.011994	-0.004444	-0.001803	-0.000254	
	-0.000085							
0.000021	504	SLV-Y Combination	Max	0.003604	0.015855	0.00048	0.000667	
	0.000027							
0.000012	504	SLV-Y Combination	Min	-0.003595	-0.015327	-0.003026	-0.000748	
	-0.000029							
0.000035	505	SLU-1 Combination		1.031E-06	0.001195	-0.00256	-0.000064	-
	4.355E-06							
7.247E-06	505	SLU-2 Combination		-0.000048	0.001072	-0.001992	-0.000075	
	-2.258E-06							
-0.00003	505	SLU-3 Combination		2.108E-06	0.0014	-0.002209	-0.000076	
	2.401E-06							
1.266E-07	505	SLU-4 Combination		-0.000033	0.001314	-0.001811	-0.000083	-
	-2.228E-06							
0.00001	505	SLV-X Combination	Max	0.012013	0.004984	-0.001012	0.000154	
	0.000088							
0.000039	505	SLV-X Combination	Min	-0.012014	-0.004459	-0.001432	-0.000213	-
	-0.000083							
0.000013	505	SLV-Y Combination	Max	0.003604	0.015812	-0.000559	0.000575	
	0.000031							
0.000042	505	SLV-Y Combination	Min	-0.003605	-0.015287	-0.001885	-0.000635	-
	-0.000026							
-0.00003	506	SLU-1 Combination		-1.806E-06	0.001194	-0.002596	-0.000084	
	2.972E-07							
6.873E-06	506	SLU-2 Combination		-0.000047	0.001072	-0.002032	-0.000088	
	-2.133E-06							
0.000025	506	SLU-3 Combination		3.020E-07	0.001399	-0.002251	-0.000095	-
	-8.248E-07							
3.811E-07	506	SLU-4 Combination		-0.000032	0.001314	-0.001856	-0.000097	
	-2.526E-06							
0.000013	506	SLV-X Combination	Max	0.012004	0.004984	-0.000934	0.000171	
	0.000085							
0.000038	506	SLV-X Combination	Min	-0.012008	-0.004459	-0.001543	-0.000247	-
	-0.000083							
5.589E-06	506	SLV-Y Combination	Max	0.0036	0.015812	-0.000254	0.00065	
	0.000031							
0.000031	506	SLV-Y Combination	Min	-0.003604	-0.015286	-0.002224	-0.000727	-
	-0.000029							
0.000031	507	SLU-1 Combination		-3.188E-06	0.001195	-0.002351	-0.000169	-
	-8.209E-07							

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0.000016	507	SLU-2 Combination		-0.000057	0.00107	-0.001808	-0.000125	
	-2.692E-06							
0.000025	507	SLU-3 Combination		-3.937E-06	0.0014	-0.002002	-0.000154	-
	-2.110E-06							
8.142E-06	507	SLU-4 Combination		-0.000042	0.001313	-0.001622	-0.000123	
	-3.419E-06							
7.268E-06	507	SLV-X Combination	Max	0.01203	0.004984	-0.001006	0.000098	
	0.000085							
0.000033	507	SLV-X Combination	Min	-0.012031	-0.004458	-0.001267	-0.000226	-
	-0.000084							
9.146E-06	507	SLV-Y Combination	Max	0.003609	0.015812	-0.000759	0.000468	
	0.000032							
0.000035	507	SLV-Y Combination	Min	-0.00361	-0.015286	-0.001514	-0.000596	-
	-0.000031							
0.000029	508	SLU-1 Combination		-1.640E-06	0.001195	-0.002428	-0.000135	-
	-5.699E-06							
0.000019	508	SLU-2 Combination		-0.000055	0.001071	-0.001866	-0.000107	
	-5.518E-06							
0.000024	508	SLU-3 Combination		-2.008E-06	0.0014	-0.002073	-0.000126	-
	-6.000E-06							
9.780E-06	508	SLU-4 Combination		-0.00004	0.001313	-0.00168	-0.000107	
	-5.873E-06							
4.206E-06	508	SLV-X Combination	Max	0.012026	0.004984	-0.001097	0.000097	
	0.000082							
0.000028	508	SLV-X Combination	Min	-0.012027	-0.004458	-0.001235	-0.000203	-
	-0.000085							
2.530E-06	508	SLV-Y Combination	Max	0.003608	0.015812	-0.001043	0.000441	-
	0.000031							
0.000022	508	SLV-Y Combination	Min	-0.003608	-0.015286	-0.001289	-0.000548	-
	-0.000034							
-0.00003	509	SLU-1 Combination		-3.078E-07	0.001195	-0.002486	-0.000098	
	2.947E-08							
0.000017	509	SLU-2 Combination		-0.000053	0.001071	-0.001915	-0.000088	
	-3.128E-06							
0.000025	509	SLU-3 Combination		-2.520E-07	0.0014	-0.002128	-0.000097	-
	-1.410E-06							
8.427E-06	509	SLU-4 Combination		-0.000037	0.001313	-0.001729	-0.00009	
	-3.621E-06							
3.683E-06	509	SLV-X Combination	Max	0.012022	0.004984	-0.001122	0.00011	
	0.000085							
0.000028	509	SLV-X Combination	Min	-0.012022	-0.004459	-0.001258	-0.000191	-
	-0.000083							
4.336E-06	509	SLV-Y Combination	Max	0.003606	0.015812	-0.001065	0.000454	-
	0.000033							
-0.00002	509	SLV-Y Combination	Min	-0.003607	-0.015287	-0.001315	-0.000535	
	-0.000031							
0.000033	510	SLU-1 Combination		8.036E-07	0.001195	-0.002527	-0.000071	-
	-4.894E-06							
0.000013	510	SLU-2 Combination		-0.000051	0.001072	-0.001955	-0.000075	
	-5.854E-06							
0.000028	510	SLU-3 Combination		1.313E-06	0.0014	-0.002172	-0.000078	-
	-5.252E-06							
4.255E-06	510	SLU-4 Combination		-0.000035	0.001314	-0.001771	-0.000081	
	-5.924E-06							
5.719E-06	510	SLV-X Combination	Max	0.012018	0.004984	-0.001078	0.000131	
	0.000083							
0.000032	510	SLV-X Combination	Min	-0.012018	-0.004459	-0.001336	-0.000193	-
	-0.000085							
6.776E-06	510	SLV-Y Combination	Max	0.003605	0.015812	-0.000828	0.000502	
	0.000031							
0.000034	510	SLV-Y Combination	Min	-0.003606	-0.015287	-0.001587	-0.000564	-
	-0.000033							
0.000032	512	SLU-1 Combination		-5.469E-06	0.001196	-0.002261	-0.000189	-
	-8.903E-06							
0.000012	512	SLU-2 Combination		-0.000059	0.00107	-0.001742	-0.000137	
	-5.663E-06							
0.000026	512	SLU-3 Combination		-6.447E-06	0.0014	-0.001921	-0.000171	-
	-8.524E-06							
5.557E-06	512	SLU-4 Combination		-0.000044	0.001312	-0.001557	-0.000134	
	-6.257E-06							
0.000013	512	SLV-X Combination	Max	0.012033	0.004984	-0.000891	0.000114	
	0.000081							
0.000041	512	SLV-X Combination	Min	-0.012036	-0.004458	-0.001314	-0.000253	-
	-0.000087							
0.000015	512	SLV-Y Combination	Max	0.003609	0.015812	-0.000443	0.000535	
	0.000025							

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0.000043	512	SLV-Y Combination	Min	-0.003612	-0.015286	-0.001763	-0.000673	-
	-0.000031							
	517	SLU-1 Combination		-0.000011	0.001196	-0.002165	-0.000188	-
0.000027	-5.852E-06							
	517	SLU-2 Combination		-0.000061	0.00107	-0.001673	-0.000139	
0.000012	-5.928E-06							
	517	SLU-3 Combination		-0.000011	0.0014	-0.001834	-0.000172	-
0.000022	-6.232E-06							
	517	SLU-4 Combination		-0.000047	0.001312	-0.001489	-0.000137	
5.450E-06	-6.285E-06							
	517	SLV-X Combination	Max	0.012032	0.004984	-0.000763	0.000142	
0.000016	0.000081							
	517	SLV-X Combination	Min	-0.012038	-0.004458	-0.001375	-0.000274	-
0.000039	-0.000085							
	517	SLV-Y Combination	Max	0.003608	0.015812	-0.000087	0.00062	
7.048E-06	0.000028							
	517	SLV-Y Combination	Min	-0.003614	-0.015285	-0.00205	-0.000753	-
0.000031	-0.000032							
	519	SLU-1 Combination		-0.000014	0.001195	-0.002016	-0.000186	-
0.000024	-4.844E-06							
	519	SLU-2 Combination		-0.000065	0.00107	-0.001561	-0.000141	
0.000014	-5.405E-06							
	519	SLU-3 Combination		-0.000016	0.0014	-0.001698	-0.00017	
-0.00002	-5.492E-06							
	519	SLU-4 Combination		-0.000051	0.001312	-0.001379	-0.000138	
7.144E-06	-5.885E-06							
	519	SLV-X Combination	Max	0.012037	0.004985	-0.000545	0.000148	
0.000013	0.000082							
	519	SLV-X Combination	Min	-0.012045	-0.004459	-0.001488	-0.000277	-
0.000034	-0.000084							
	519	SLV-Y Combination	Max	0.003609	0.015815	0.000052	0.000636	-
3.222E-06	0.000031							
	519	SLV-Y Combination	Min	-0.003617	-0.015289	-0.002553	-0.000765	-
0.000017	-0.000034							
	520	SLU-1 Combination		3.130E-07	0.001196	-0.002693	-0.000091	
-0.00002	-4.484E-07							
	520	SLU-2 Combination		-0.000043	0.001073	-0.00213	-0.000089	
0.000013	-3.431E-06							
	520	SLU-3 Combination		3.452E-06	0.001401	-0.002359	-0.000101	-
0.000017	-1.613E-06							
	520	SLU-4 Combination		-0.000027	0.001315	-0.001965	-0.0001	
6.067E-06	-3.700E-06							
	520	SLV-X Combination	Max	0.011996	0.004986	-0.000748	0.000174	
8.042E-06	0.000084							
	520	SLV-X Combination	Min	-0.012001	-0.004459	-0.001817	-0.000256	-
0.000026	-0.000083							
	520	SLV-Y Combination	Max	0.003597	0.015817	0.000471	0.000667	-
3.756E-06	0.000033							
	520	SLV-Y Combination	Min	-0.003602	-0.01529	-0.003036	-0.000749	-
0.000014	-0.000031							
	521	SLU-1 Combination		0.000023	0.001163	-0.002097	-0.000046	
0.000202	1.481E-06							
	521	SLU-2 Combination		-0.000041	0.001077	-0.001885	-0.000039	
0.000118	1.130E-06							
	521	SLU-3 Combination		0.000018	0.001357	-0.001822	-0.000059	
0.000169	3.193E-06							
	521	SLU-4 Combination		-0.000027	0.001296	-0.001674	-0.000054	
0.00011	2.948E-06							
	521	SLV-X Combination	Max	0.012034	0.005089	-0.000795	0.000159	
0.000144	0.000083							
	521	SLV-X Combination	Min	-0.012011	-0.004568	-0.001243	-0.000202	
0.000032	-0.000085							
	521	SLV-Y Combination	Max	0.003619	0.015584	-0.00039	0.000558	
0.000124	0.000036							
	521	SLV-Y Combination	Min	-0.003595	-0.015063	-0.001648	-0.000602	
0.000052	-0.000038							
	522	SLU-1 Combination		0.000025	0.001163	-0.002123	-0.000067	
0.000202	5.527E-07							
	522	SLU-2 Combination		-0.000039	0.001076	-0.001908	-0.000061	
0.000119	-6.025E-07							
	522	SLU-3 Combination		0.000018	0.001357	-0.001856	-0.00008	
0.000169	2.626E-06							
	522	SLU-4 Combination		-0.000027	0.001296	-0.001705	-0.000076	
0.000111	1.817E-06							
	522	SLV-X Combination	Max	0.012029	0.005089	-0.000719	0.000181	
0.000148	0.000082							

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0.000029	522	SLV-X Combination	Min	-0.012003	-0.004568	-0.001344	-0.000242
	-0.000084						
	522	SLV-Y Combination	Max	0.003618	0.015584	-0.000089	0.000648
0.000128	0.000037						
	522	SLV-Y Combination	Min	-0.003592	-0.015063	-0.001975	-0.000709
0.000048	-0.00004						
	523	SLU-1 Combination		0.00002	0.001164	-0.002189	-0.000068
0.000173	1.591E-06						
	523	SLU-2 Combination		-0.000044	0.001076	-0.001945	-0.000062
0.000088	8.704E-07						
	523	SLU-3 Combination		0.000014	0.001358	-0.001911	-0.00008
0.000144	3.331E-06						
	523	SLU-4 Combination		-0.000031	0.001297	-0.00174	-0.000077
0.000085	2.827E-06						
	523	SLV-X Combination	Max	0.012026	0.005083	-0.000751	0.000181
0.000122	0.000083						
	523	SLV-X Combination	Min	-0.012004	-0.004562	-0.00137	-0.000242
0.000029	-0.000084						
	523	SLV-Y Combination	Max	0.003616	0.015593	-0.000107	0.000649
0.000104	0.000035						
	523	SLV-Y Combination	Min	-0.003594	-0.015073	-0.002014	-0.000711
0.000047	-0.000037						
	524	SLU-1 Combination		0.000021	0.001164	-0.002162	-0.000047
0.00017	1.883E-07						
	524	SLU-2 Combination		-0.000043	0.001077	-0.00192	-0.000041
0.000086	-6.093E-07						
	524	SLU-3 Combination		0.000016	0.001358	-0.001877	-0.00006
0.000142	2.298E-06						
	524	SLU-4 Combination		-0.000029	0.001297	-0.001708	-0.000056
0.000083	1.740E-06						
	524	SLV-X Combination	Max	0.012032	0.005083	-0.000829	0.000159
0.000117	0.000083						
	524	SLV-X Combination	Min	-0.012011	-0.004562	-0.001266	-0.000204
0.000031	-0.000085						
	524	SLV-Y Combination	Max	0.003617	0.015594	-0.000409	0.000562
0.0001	0.000036						
	524	SLV-Y Combination	Min	-0.003596	-0.015072	-0.001686	-0.000606
0.000049	-0.000038						
	525	SLU-1 Combination		0.000026	0.00117	-0.00193	-0.000145
0.000188	4.587E-06						
	525	SLU-2 Combination		-0.00004	0.001084	-0.001739	-0.000129
0.000107	3.822E-06						
	525	SLU-3 Combination		0.000024	0.001362	-0.001653	-0.000133
0.000156	5.808E-06						
	525	SLU-4 Combination		-0.000022	0.001302	-0.001519	-0.000122
0.000099	5.272E-06						
	525	SLV-X Combination	Max	0.012048	0.005092	-0.000806	0.000106
0.000134	0.000084						
	525	SLV-X Combination	Min	-0.012028	-0.004565	-0.001099	-0.000212
0.00003	-0.000083						
	525	SLV-Y Combination	Max	0.003621	0.015587	-0.000059	0.000456
0.000111	0.000038						
	525	SLV-Y Combination	Min	-0.003601	-0.01506	-0.001315	-0.000562
0.000053	-0.000037						
	526	SLU-1 Combination		0.000024	0.001168	-0.001994	-0.000112
0.000192	1.079E-06						
	526	SLU-2 Combination		-0.000041	0.001082	-0.001796	-0.000099
0.00011	2.233E-07						
	526	SLU-3 Combination		0.000021	0.001361	-0.001712	-0.000106
0.000159	2.931E-06						
	526	SLU-4 Combination		-0.000024	0.001301	-0.001574	-0.000097
0.000102	2.332E-06						
	526	SLV-X Combination	Max	0.012045	0.005092	-0.00087	0.000104
0.000138	0.000083						
	526	SLV-X Combination	Min	-0.012025	-0.004566	-0.001083	-0.000189
0.00003	-0.000084						
	526	SLV-Y Combination	Max	0.00362	0.015587	-0.000855	0.000427
0.000102	0.000034						
	526	SLV-Y Combination	Min	-0.003601	-0.015061	-0.001098	-0.000512
0.000065	-0.000036						
	527	SLU-1 Combination		0.000023	0.001169	-0.002056	-0.000114
0.000161	4.110E-06						
	527	SLU-2 Combination		-0.000042	0.001083	-0.001829	-0.0001
0.000077	3.291E-06						
	527	SLU-3 Combination		0.00002	0.001362	-0.001764	-0.000108
0.000134	5.387E-06						

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000075	527	SLU-4 Combination		-0.000025	0.001302	-0.001605	-0.000098
	4.814E-06						
	527	SLV-X Combination	Max	0.012044	0.005085	-0.000912	0.000106
0.000112	0.000084						
	527	SLV-X Combination	Min	-0.012025	-0.00456	-0.001095	-0.000193
0.000029	-0.000083						
	527	SLV-Y Combination	Max	0.00362	0.015596	-0.00088	0.000435
0.000084	0.000037						
	527	SLV-Y Combination	Min	-0.003601	-0.015071	-0.001127	-0.000522
0.000057	-0.000037						
	528	SLU-1 Combination		0.000025	0.00117	-0.00199	-0.000147
0.000158	5.236E-07						
	528	SLU-2 Combination		-0.000041	0.001084	-0.001771	-0.000131
0.000076	-2.633E-07						
	528	SLU-3 Combination		0.000022	0.001363	-0.001703	-0.000135
0.000131	2.552E-06						
	528	SLU-4 Combination		-0.000023	0.001303	-0.001549	-0.000123
0.000073	2.001E-06						
	528	SLV-X Combination	Max	0.012047	0.005086	-0.000841	0.000107
0.000108	0.000082						
	528	SLV-X Combination	Min	-0.012028	-0.004559	-0.001118	-0.000215
0.000031	-0.000084						
	528	SLV-Y Combination	Max	0.003621	0.015596	-0.00061	0.000462
0.000087	0.000036						
	528	SLV-Y Combination	Min	-0.003602	-0.01507	-0.001348	-0.00057
0.000051	-0.000039						
	529	SLU-1 Combination		0.000023	0.001166	-0.002041	-0.000077
0.000196	2.726E-06						
	529	SLU-2 Combination		-0.000041	0.00108	-0.001838	-0.000067
0.000113	2.090E-06						
	529	SLU-3 Combination		0.000019	0.001359	-0.001758	-0.000079
0.000163	4.196E-06						
	529	SLU-4 Combination		-0.000026	0.001299	-0.001616	-0.000072
0.000105	3.750E-06						
	529	SLV-X Combination	Max	0.012041	0.005091	-0.000884	0.000115
0.00014	0.000084						
	529	SLV-X Combination	Min	-0.012021	-0.004567	-0.001106	-0.000177
0.00003	-0.000084						
	529	SLV-Y Combination	Max	0.003619	0.015586	-0.000876	0.000438
0.000103	0.000036						
	529	SLV-Y Combination	Min	-0.003599	-0.015062	-0.001114	-0.0005
0.000067	-0.000036						
	530	SLU-1 Combination		0.000023	0.001165	-0.002073	-0.000052
0.000199	-9.133E-07						
	530	SLU-2 Combination		-0.000041	0.001078	-0.001865	-0.000044
0.000115	-1.628E-06						
	530	SLU-3 Combination		0.000018	0.001358	-0.001793	-0.000061
0.000166	1.321E-06						
	530	SLU-4 Combination		-0.000027	0.001298	-0.001647	-0.000055
0.000108	8.206E-07						
	530	SLV-X Combination	Max	0.012038	0.00509	-0.000854	0.000135
0.000141	0.000082						
	530	SLV-X Combination	Min	-0.012017	-0.004567	-0.001163	-0.000181
0.000032	-0.000086						
	530	SLV-Y Combination	Max	0.003619	0.015585	-0.000649	0.000485
0.000115	0.000035						
	530	SLV-Y Combination	Min	-0.003597	-0.015062	-0.001367	-0.000531
0.000059	-0.000038						
	531	SLU-1 Combination		0.000021	0.001166	-0.002137	-0.000055
0.000168	4.074E-06						
	531	SLU-2 Combination		-0.000043	0.001079	-0.001899	-0.000046
0.000083	3.342E-06						
	531	SLU-3 Combination		0.000017	0.00136	-0.001846	-0.000063
0.00014	5.386E-06						
	531	SLU-4 Combination		-0.000028	0.001299	-0.00168	-0.000057
0.00008	4.874E-06						
	531	SLV-X Combination	Max	0.012037	0.005084	-0.000891	0.000136
0.000116	0.000084						
	531	SLV-X Combination	Min	-0.012017	-0.004561	-0.001181	-0.000184
0.000031	-0.000084						
	531	SLV-Y Combination	Max	0.003618	0.015595	-0.000671	0.000492
0.000092	0.000038						
	531	SLV-Y Combination	Min	-0.003598	-0.015072	-0.001401	-0.00054
0.000055	-0.000038						
	532	SLU-1 Combination		0.000022	0.001167	-0.002104	-0.00008
0.000164	1.885E-07						

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.00008	532	SLU-2 Combination		-0.000042	0.001081	-0.001871	-0.000069
	-5.243E-07						
0.000137	532	SLU-3 Combination		0.000019	0.001361	-0.001811	-0.000081
	2.272E-06						
0.000078	532	SLU-4 Combination		-0.000027	0.0013	-0.001648	-0.000074
	1.773E-06						
0.000115	532	SLV-X Combination	Max	0.012041	0.005085	-0.000927	0.000117
	0.000082						
0.000029	532	SLV-X Combination	Min	-0.012021	-0.004561	-0.001118	-0.000181
	-0.000085						
0.000085	532	SLV-Y Combination	Max	0.003619	0.015596	-0.000903	0.000446
	0.000035						
0.000058	532	SLV-Y Combination	Min	-0.0036	-0.015072	-0.001142	-0.00051
	-0.000038						
0.000185	534	SLU-1 Combination		0.000028	0.001171	-0.001851	-0.000167
	2.606E-06						
0.000106	534	SLU-2 Combination		-0.000038	0.001085	-0.001669	-0.000149
	1.430E-06						
0.000153	534	SLU-3 Combination		0.000027	0.001363	-0.001581	-0.000152
	4.231E-06						
0.000097	534	SLU-4 Combination		-0.00002	0.001303	-0.001454	-0.000139
	3.408E-06						
0.000131	534	SLV-X Combination	Max	0.01205	0.005092	-0.00071	0.000122
	0.000083						
0.000031	534	SLV-X Combination	Min	-0.012029	-0.004564	-0.001139	-0.000241
	-0.000084						
0.000118	534	SLV-Y Combination	Max	0.003623	0.015587	-0.000292	0.000521
	0.000036						
0.000044	534	SLV-Y Combination	Min	-0.003602	-0.015059	-0.001557	-0.00064
	-0.000037						
0.000155	535	SLU-1 Combination		0.000026	0.001171	-0.001911	-0.000169
	4.099E-06						
0.000075	535	SLU-2 Combination		-0.00004	0.001086	-0.0017	-0.00015
	3.276E-06						
0.000128	535	SLU-3 Combination		0.000025	0.001364	-0.00163	-0.000153
	5.399E-06						
0.000072	535	SLU-4 Combination		-0.000022	0.001304	-0.001483	-0.00014
	4.823E-06						
0.000104	535	SLV-X Combination	Max	0.012048	0.005086	-0.000738	0.000123
	0.000084						
0.000032	535	SLV-X Combination	Min	-0.012029	-0.004559	-0.001162	-0.000243
	-0.000083						
0.000093	535	SLV-Y Combination	Max	0.003621	0.015596	-0.000308	0.000524
	0.000037						
0.000043	535	SLV-Y Combination	Min	-0.003602	-0.015069	-0.001592	-0.000645
	-0.000037						
0.000281	537	SLU-1 Combination		0.000029	0.001164	-0.001857	-0.000043
	-9.269E-06						
0.0002	537	SLU-2 Combination		-0.000035	0.001079	-0.001726	-0.000037
	-0.00001						
0.000235	537	SLU-3 Combination		0.000022	0.001356	-0.001622	-0.000056
	-5.787E-06						
0.000179	537	SLU-4 Combination		-0.000022	0.001296	-0.00153	-0.000052
	-6.499E-06						
0.000239	537	SLV-X Combination	Max	0.012041	0.00511	-0.000654	0.000157
	0.000079						
4.569E-06	537	SLV-X Combination	Min	-0.012013	-0.004584	-0.001176	-0.000197
	-0.00009						
0.000202	537	SLV-Y Combination	Max	0.003622	0.01556	-0.000334	0.000548
	0.000027						
0.000041	537	SLV-Y Combination	Min	-0.003594	-0.015034	-0.001497	-0.000587
	-0.000038						
0.000276	538	SLU-1 Combination		0.000036	0.001164	-0.001884	-0.000072
	-4.761E-06						
0.000195	538	SLU-2 Combination		-0.000027	0.001079	-0.001751	-0.000066
	-5.817E-06						
0.000231	538	SLU-3 Combination		0.000027	0.001356	-0.001655	-0.000084
	-2.057E-06						
0.000175	538	SLU-4 Combination		-0.000017	0.001296	-0.001562	-0.00008
	-2.796E-06						
0.000239	538	SLV-X Combination	Max	0.012041	0.00511	-0.00059	0.000185
	0.000079						
1.517E-06	538	SLV-X Combination	Min	-0.012005	-0.004584	-0.001265	-0.000249
	-0.000087						
0.000194	538	SLV-Y Combination	Max	0.003625	0.015561	-0.000034	0.000664
	0.000034						

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0.000047	538	SLV-Y Combination	Min	-0.003589	-0.015035	-0.001821	-0.000727	
	-0.000042							
	539	SLU-1 Combination		0.000029	0.001166	-0.001706	-0.000138	
0.00026	4.192E-06							
	539	SLU-2 Combination		-0.000037	0.001081	-0.001593	-0.000125	
0.000184	3.802E-06							
	539	SLU-3 Combination		0.000026	0.001357	-0.001468	-0.000126	
0.000214	5.497E-06							
	539	SLU-4 Combination		-0.000002	0.001298	-0.001389	-0.000117	
0.000161	5.225E-06							
	539	SLV-X Combination	Max	0.01205	0.00511	-0.000654	0.000097	
0.000237	0.000085							
	539	SLV-X Combination	Min	-0.012027	-0.004583	-0.001056	-0.000199	-
9.866E-06	-0.000084							
	539	SLV-Y Combination	Max	0.003623	0.015561	-0.000053	0.000419	
0.000182	0.000035							
	539	SLV-Y Combination	Min	-0.0036	-0.015034	-0.00118	-0.000052	
0.000046	-0.000034							
	540	SLU-1 Combination		0.000026	0.001166	-0.001767	-0.000103	
0.000264	4.094E-06							
	540	SLU-2 Combination		-0.000039	0.00108	-0.001648	-0.000093	
0.000187	3.589E-06							
	540	SLU-3 Combination		0.000023	0.001357	-0.001524	-0.000097	
0.000219	5.428E-06							
	540	SLU-4 Combination		-0.000023	0.001297	-0.001441	-0.00009	
0.000165	5.074E-06							
	540	SLV-X Combination	Max	0.012044	0.00511	-0.000691	0.00009	
0.000238	0.000084							
	540	SLV-X Combination	Min	-0.012023	-0.004584	-0.001064	-0.000169	-
8.439E-06	-0.000084							
	540	SLV-Y Combination	Max	0.003621	0.015562	-0.000762	0.000374	
0.000158	0.000039							
	540	SLV-Y Combination	Min	-0.003599	-0.015035	-0.000994	-0.000453	
0.000072	-0.000038							
	541	SLU-1 Combination		0.000025	0.001165	-0.001809	-0.000068	
0.00027	4.678E-08							
	541	SLU-2 Combination		-0.000004	0.00108	-0.001685	-0.00006	
0.000191	-9.508E-07							
	541	SLU-3 Combination		0.000021	0.001356	-0.001565	-0.000069	
0.000224	2.131E-06							
	541	SLU-4 Combination		-0.000024	0.001297	-0.001479	-0.000064	
0.000169	1.433E-06							
	541	SLV-X Combination	Max	0.012041	0.00511	-0.000703	0.000102	
0.000239	0.000082							
	541	SLV-X Combination	Min	-0.012019	-0.004584	-0.001085	-0.000156	-
5.638E-06	-0.000085							
	541	SLV-Y Combination	Max	0.00362	0.015561	-0.000777	0.000386	
0.000157	0.000036							
	541	SLV-Y Combination	Min	-0.003598	-0.015035	-0.001011	-0.000441	
0.000076	-0.000039							
	542	SLU-1 Combination		0.000026	0.001165	-0.001836	-0.000044	
0.000276	-7.150E-07							
	542	SLU-2 Combination		-0.000038	0.001079	-0.001709	-0.000037	
0.000196	-1.717E-06							
	542	SLU-3 Combination		0.000021	0.001356	-0.001595	-0.000053	
0.00023	1.288E-06							
	542	SLU-4 Combination		-0.000024	0.001296	-0.001506	-0.000048	
0.000174	5.866E-07							
	542	SLV-X Combination	Max	0.01204	0.00511	-0.000692	0.000127	
0.00024	0.000082							
	542	SLV-X Combination	Min	-0.012016	-0.004584	-0.00112	-0.000165	-
1.961E-06	-0.000085							
	542	SLV-Y Combination	Max	0.003621	0.015561	-0.000058	0.000449	
0.000183	0.000033							
	542	SLV-Y Combination	Min	-0.003596	-0.015035	-0.001232	-0.000488	
0.000055	-0.000037							
	544	SLU-1 Combination		0.000034	0.001167	-0.001631	-0.000161	
0.000258	0.000012							
	544	SLU-2 Combination		-0.000032	0.001082	-0.001525	-0.000145	
0.000183	0.000011							
	544	SLU-3 Combination		0.000031	0.001357	-0.0014	-0.000146	
0.000212	0.000012							
	544	SLU-4 Combination		-0.000015	0.001298	-0.001325	-0.000135	
0.00016	0.000011							
	544	SLV-X Combination	Max	0.012057	0.00511	-0.000584	0.000122	
0.000233	0.000088							

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7.254E-06	544	SLV-X Combination	Min	-0.012032	-0.004583	-0.001072	-0.000236	-
	-0.00008							
0.000198	544	SLV-Y Combination	Max	0.003626	0.015561	-0.000246	0.000512	
	0.000037							
0.000028	544	SLV-Y Combination	Min	-0.003601	-0.015033	-0.001409	-0.000626	
	-0.00003							
0.000182	553	SLU-1 Combination		0.000031	0.001171	-0.001766	-0.000169	
	2.092E-06							
0.000104	553	SLU-2 Combination		-0.000035	0.001086	-0.001594	-0.000147	
	1.993E-06							
0.00015	553	SLU-3 Combination		0.00003	0.001363	-0.001504	-0.000155	
	3.826E-06							
0.000095	553	SLU-4 Combination		-0.000016	0.001304	-0.001383	-0.000139	
	3.757E-06							
0.000131	553	SLV-X Combination	Max	0.01205	0.005092	-0.00059	0.000155	
	0.000082							
0.000028	553	SLV-X Combination	Min	-0.012028	-0.004564	-0.001199	-0.00027	
	-0.000083							
0.000119	553	SLV-Y Combination	Max	0.003623	0.015587	0.000052	0.000619	
	0.000037							
0.00004	553	SLV-Y Combination	Min	-0.003601	-0.015058	-0.001841	-0.000734	
	-0.000039							
0.000154	556	SLU-1 Combination		0.000027	0.001172	-0.001825	-0.00017	
	1.573E-06							
0.000075	556	SLU-2 Combination		-0.000039	0.001086	-0.001625	-0.000147	
	1.326E-06							
0.000127	556	SLU-3 Combination		0.000027	0.001365	-0.001552	-0.000156	
	3.354E-06							
0.000072	556	SLU-4 Combination		-0.00002	0.001305	-0.001412	-0.00014	
	3.182E-06							
0.000105	556	SLV-X Combination	Max	0.012047	0.005086	-0.000616	0.000154	
	0.000082							
0.00003	556	SLV-X Combination	Min	-0.012029	-0.004558	-0.001224	-0.00027	
	-0.000084							
0.000094	556	SLV-Y Combination	Max	0.003621	0.015596	0.000037	0.000619	
	0.000036							
0.00004	556	SLV-Y Combination	Min	-0.003603	-0.015069	-0.001877	-0.000735	
	-0.000038							
0.00025	561	SLU-1 Combination		0.000041	0.001167	-0.001549	-0.000161	
	7.254E-06							
0.000176	561	SLU-2 Combination		-0.000024	0.001082	-0.001452	-0.000142	
	7.458E-06							
0.000206	561	SLU-3 Combination		0.000038	0.001358	-0.001325	-0.000149	
	8.247E-06							
0.000154	561	SLU-4 Combination		-7.802E-06	0.001298	-0.001257	-0.000136	
	8.390E-06							
0.000232	561	SLV-X Combination	Max	0.012064	0.00511	-0.000481	0.000165	
	0.000085							
0.000013	561	SLV-X Combination	Min	-0.012033	-0.004583	-0.001119	-0.000273	-
	-0.000081							
0.000186	561	SLV-Y Combination	Max	0.00363	0.015562	0.000095	0.000645	
	0.00004							
0.000033	561	SLV-Y Combination	Min	-0.003599	-0.015034	-0.001695	-0.000753	
	-0.000036							
0.00018	563	SLU-1 Combination		0.000033	0.001169	-0.001636	-0.000156	
	1.648E-06							
0.000104	563	SLU-2 Combination		-0.000033	0.001084	-0.001481	-0.000134	
	1.573E-06							
0.000148	563	SLU-3 Combination		0.000033	0.001362	-0.001384	-0.000145	
	3.535E-06							
0.000095	563	SLU-4 Combination		-0.000013	0.001302	-0.001276	-0.000129	
	3.482E-06							
0.000129	563	SLV-X Combination	Max	0.012051	0.005092	-0.000382	0.000166	
	0.000082							
0.000028	563	SLV-X Combination	Min	-0.01203	-0.004566	-0.00132	-0.000269	
	-0.000083							
0.000112	563	SLV-Y Combination	Max	0.003623	0.015588	0.000645	0.000639	
	0.000038							
0.000045	563	SLV-Y Combination	Min	-0.003603	-0.015061	-0.002346	-0.000743	
	-0.00004							
0.000151	564	SLU-1 Combination		0.000027	0.00117	-0.001694	-0.000157	
	8.525E-07							
0.000074	564	SLU-2 Combination		-0.000039	0.001084	-0.001512	-0.000134	
	1.104E-06							
0.000125	564	SLU-3 Combination		0.000028	0.001363	-0.001432	-0.000146	
	2.804E-06							

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000071	564	SLU-4 Combination		-0.000018	0.001303	-0.001305	-0.000129	
	2.980E-06							
	564	SLV-X Combination	Max	0.012046	0.005086	-0.000406	0.000164	
0.000103	0.000081							
	564	SLV-X Combination	Min	-0.01203	-0.00456	-0.001346	-0.000269	
0.000029	-0.000084							
	564	SLV-Y Combination	Max	0.00362	0.015598	0.000629	0.000637	
0.000093	0.000038							
	564	SLV-Y Combination	Min	-0.003604	-0.015072	-0.002381	-0.000741	
0.000039	-0.00004							
	565	SLU-1 Combination		0.000047	0.001165	-0.001424	-0.000152	
0.000248	6.742E-06							
	565	SLU-2 Combination		-0.000018	0.00108	-0.001342	-0.000132	
0.000176	7.309E-06							
	565	SLU-3 Combination		0.000045	0.001356	-0.001209	-0.000142	
0.000204	7.722E-06							
	565	SLU-4 Combination		-4.930E-07	0.001297	-0.001152	-0.000128	
0.000154	8.118E-06							
	565	SLV-X Combination	Max	0.012075	0.005111	-0.000282	0.000176	
0.000236	0.000085							
	565	SLV-X Combination	Min	-0.012042	-0.004586	-0.001234	-0.000276	-
0.000019	-0.000082							
	565	SLV-Y Combination	Max	0.003635	0.015566	0.000702	0.000666	
0.000166	0.000038							
	565	SLV-Y Combination	Min	-0.003602	-0.015041	-0.002218	-0.000765	
0.000051	-0.000035							
	566	SLU-1 Combination		0.000025	0.001166	-0.002209	-0.000087	
0.000203	3.950E-07							
	566	SLU-2 Combination		-0.000037	0.001079	-0.001988	-0.000082	
0.00012	-3.595E-07							
	566	SLU-3 Combination		0.000016	0.001359	-0.001953	-0.000097	
0.00017	2.304E-06							
	566	SLU-4 Combination		-0.000028	0.001299	-0.001799	-0.000093	
0.000112	1.776E-06							
	566	SLV-X Combination	Max	0.012024	0.005092	-0.000053	0.000178	
0.000154	0.000082							
	566	SLV-X Combination	Min	-0.011993	-0.004567	-0.00161	-0.000256	
0.000024	-0.000085							
	566	SLV-Y Combination	Max	0.003618	0.015589	0.000634	0.000658	
0.000124	0.000036							
	566	SLV-Y Combination	Min	-0.003588	-0.015064	-0.002774	-0.000736	
0.000055	-0.000039							
	567	SLU-1 Combination		0.000019	0.001167	-0.002275	-0.000087	
0.000176	2.273E-06							
	567	SLU-2 Combination		-0.000044	0.00108	-0.002025	-0.000082	
0.000091	9.564E-07							
	567	SLU-3 Combination		0.000011	0.001361	-0.002009	-0.000097	
0.000147	4.152E-06							
	567	SLU-4 Combination		-0.000033	0.0013	-0.001834	-0.000094	
0.000088	3.231E-06							
	567	SLV-X Combination	Max	0.012018	0.005086	-0.000056	0.000178	
0.000129	0.000082							
	567	SLV-X Combination	Min	-0.011993	-0.004562	-0.001638	-0.000256	
0.000025	-0.000084							
	567	SLV-Y Combination	Max	0.003615	0.015598	0.000614	0.000658	
0.000107	0.000039							
	567	SLV-Y Combination	Min	-0.00359	-0.015075	-0.002812	-0.000736	
0.000047	-0.00004							
	568	SLU-1 Combination		0.000041	0.001168	-0.001974	-0.000089	
0.00027	-5.879E-06							
	568	SLU-2 Combination		-0.00002	0.001082	-0.001834	-0.000084	
0.000189	-7.398E-06							
	568	SLU-3 Combination		0.00003	0.001359	-0.001757	-0.000099	
0.000226	-2.915E-06							
	568	SLU-4 Combination		-0.000014	0.001299	-0.001659	-0.000096	
0.00017	-3.979E-06							
	568	SLV-X Combination	Max	0.012048	0.005114	-0.000041	0.000186	
0.000248	0.000078							
	568	SLV-X Combination	Min	-0.012003	-0.004585	-0.001523	-0.000265	-
0.000012	-0.000087							
	568	SLV-Y Combination	Max	0.003631	0.015571	0.000705	0.000682	
0.000173	0.000032							
	568	SLV-Y Combination	Min	-0.003586	-0.015042	-0.002638	-0.000761	
0.000063	-0.000041							
	569	SLU-1 Combination		0.000015	0.001169	-0.002291	-0.000054	
0.000095	9.893E-06							

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

8.351E-06	569	SLU-2 Combination		-0.000049	0.001081	-0.001965	-0.000049
	9.991E-06						
0.000079	569	SLU-3 Combination		0.000001	0.001365	-0.001984	-0.000066
	0.000001						
0.000018	569	SLU-4 Combination		-0.000034	0.001303	-0.001756	-0.000062
	0.000001						
0.000079	569	SLV-X Combination	Max	0.012029	0.005068	-0.000897	0.00016
	0.000087						
4.956E-06	569	SLV-X Combination	Min	-0.012013	-0.004546	-0.001312	-0.00021
	-0.000082						
0.000058	569	SLV-Y Combination	Max	0.003614	0.015623	-0.000046	0.000573
	0.000044						
0.000026	569	SLV-Y Combination	Min	-0.003598	-0.015101	-0.001749	-0.000622
	-0.000039						
0.000101	570	SLU-1 Combination		9.050E-06	0.001169	-0.002322	-0.000076
	5.625E-06						
0.000016	570	SLU-2 Combination		-0.000055	0.00108	-0.001994	-0.000071
	4.503E-06						
0.000084	570	SLU-3 Combination		4.653E-06	0.001364	-0.002022	-0.000087
	6.996E-06						
0.000025	570	SLU-4 Combination		-0.000004	0.001303	-0.001792	-0.000084
	6.210E-06						
0.00008	570	SLV-X Combination	Max	0.01202	0.005068	-0.000815	0.000179
	0.000084						
9.315E-06	570	SLV-X Combination	Min	-0.012007	-0.004546	-0.001422	-0.000248
	-0.000082						
0.000055	570	SLV-Y Combination	Max	0.003611	0.015623	-0.000154	0.000653
	0.000004						
0.000034	570	SLV-Y Combination	Min	-0.003598	-0.015101	-0.002083	-0.000721
	-0.000039						
0.000088	571	SLU-1 Combination		0.000002	0.001171	-0.002109	-0.000153
	3.296E-06						
1.863E-06	571	SLU-2 Combination		-0.000044	0.001085	-0.001807	-0.000132
	1.998E-06						
0.000074	571	SLU-3 Combination		0.000019	0.001366	-0.001802	-0.00014
	4.651E-06						
0.000013	571	SLU-4 Combination		-0.000026	0.001306	-0.00159	-0.000125
	3.742E-06						
0.000077	571	SLV-X Combination	Max	0.012043	0.005069	-0.000908	0.000105
	0.000084						
6.548E-07	571	SLV-X Combination	Min	-0.012028	-0.004545	-0.001154	-0.000219
	-0.000084						
0.000055	571	SLV-Y Combination	Max	0.003618	0.015624	-0.000662	0.000464
	0.000037						
0.000023	571	SLV-Y Combination	Min	-0.003603	-0.0151	-0.0014	-0.000578
	-0.000037						
0.000092	572	SLU-1 Combination		0.000002	0.001171	-0.002178	-0.00012
	-8.290E-08						
3.128E-06	572	SLU-2 Combination		-0.000044	0.001084	-0.001866	-0.000104
	-9.488E-07						
0.000077	572	SLU-3 Combination		0.000017	0.001366	-0.001865	-0.000113
	1.976E-06						
0.000015	572	SLU-4 Combination		-0.000027	0.001305	-0.001647	-0.000102
	1.370E-06						
0.000083	572	SLV-X Combination	Max	0.01204	0.005069	-0.000998	0.000102
	0.000082						
1.264E-06	572	SLV-X Combination	Min	-0.012024	-0.004545	-0.001117	-0.000195
	-0.000085						
0.000054	572	SLV-Y Combination	Max	0.003618	0.015624	-0.000936	0.000433
	0.000034						
0.000027	572	SLV-Y Combination	Min	-0.003602	-0.0151	-0.001178	-0.000526
	-0.000037						
0.000094	573	SLU-1 Combination		0.000019	0.00117	-0.002229	-0.000084
	4.706E-06						
4.585E-06	573	SLU-2 Combination		-0.000045	0.001083	-0.00191	-0.000073
	3.886E-06						
0.000078	573	SLU-3 Combination		0.000016	0.001365	-0.001914	-0.000085
	5.809E-06						
0.000016	573	SLU-4 Combination		-0.000029	0.001304	-0.001692	-0.000077
	5.235E-06						
0.000085	573	SLV-X Combination	Max	0.012037	0.005069	-0.001016	0.000115
	0.000084						
1.311E-06	573	SLV-X Combination	Min	-0.01202	-0.004545	-0.001139	-0.000183
	-0.000083						
0.000055	573	SLV-Y Combination	Max	0.003617	0.015623	-0.000959	0.000445
	0.000037						

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0.000029	573	SLV-Y Combination	Min	-0.0036	-0.0151	-0.001196	-0.000514
	-0.000036						
	574	SLU-1 Combination		0.000017	0.001169	-0.002264	-0.000059
0.000094	1.078E-06						
	574	SLU-2 Combination		-0.000046	0.001082	-0.001941	-0.000051
6.110E-06	7.671E-07						
	574	SLU-3 Combination		0.000013	0.001365	-0.001952	-0.000067
0.000078	3.032E-06						
	574	SLU-4 Combination		-0.000031	0.001303	-0.001726	-0.000062
0.000017	2.814E-06						
	574	SLV-X Combination	Max	0.012033	0.005068	-0.000967	0.000136
0.000083	0.000082						
	574	SLV-X Combination	Min	-0.012017	-0.004546	-0.001218	-0.000187
4.586E-07	-0.000084						
	574	SLV-Y Combination	Max	0.003616	0.015623	-0.000726	0.000495
0.000057	0.000035						
	574	SLV-Y Combination	Min	-0.003599	-0.015101	-0.001458	-0.000546
0.000027	-0.000037						
	576	SLU-1 Combination		0.000002	0.001172	-0.002027	-0.000172
0.000085	-3.614E-06						
	576	SLU-2 Combination		-0.000046	0.001086	-0.001736	-0.000149
1.083E-06	-5.513E-06						
	576	SLU-3 Combination		0.000002	0.001367	-0.001727	-0.000156
0.000071	-8.037E-07						
	576	SLU-4 Combination		-0.000026	0.001306	-0.001523	-0.00014
0.000012	-2.133E-06						
	576	SLV-X Combination	Max	0.012045	0.005069	-0.000796	0.000124
0.000069	0.00008						
	576	SLV-X Combination	Min	-0.012031	-0.004545	-0.001206	-0.000247
5.418E-06	-0.000086						
	576	SLV-Y Combination	Max	0.003619	0.015624	-0.000354	0.000536
0.000054	0.000038						
	576	SLV-Y Combination	Min	-0.003605	-0.015099	-0.001648	-0.000659
0.00002	-0.000044						
	581	SLU-1 Combination		0.000017	0.001172	-0.001941	-0.00017
0.000087	-1.916E-06						
	581	SLU-2 Combination		-0.000005	0.001086	-0.001662	-0.000144
6.552E-06	-2.072E-06						
	581	SLU-3 Combination		0.000019	0.001367	-0.001649	-0.000156
0.000073	4.431E-07						
	581	SLU-4 Combination		-0.000028	0.001307	-0.001453	-0.000138
0.000016	3.341E-07						
	581	SLV-X Combination	Max	0.012042	0.005069	-0.000669	0.000157
0.000067	0.00008						
	581	SLV-X Combination	Min	-0.012033	-0.004545	-0.001273	-0.000273
8.943E-06	-0.000085						
	581	SLV-Y Combination	Max	0.003617	0.015624	-3.973E-06	0.000628
0.000047	0.000037						
	581	SLV-Y Combination	Min	-0.003607	-0.015099	-0.001938	-0.000744
0.000029	-0.000042						
	583	SLU-1 Combination		0.000015	0.001171	-0.001809	-0.000161
0.000085	-1.219E-06						
	583	SLU-2 Combination		-0.000052	0.001085	-0.00155	-0.000136
5.889E-06	-1.403E-06						
	583	SLU-3 Combination		0.000018	0.001366	-0.001527	-0.000149
0.000071	9.292E-07						
	583	SLU-4 Combination		-0.000029	0.001306	-0.001346	-0.000131
0.000015	8.008E-07						
	583	SLV-X Combination	Max	0.012043	0.00507	-0.000453	0.000166
0.00007	0.00008						
	583	SLV-X Combination	Min	-0.012037	-0.004546	-0.001399	-0.000274
4.898E-06	-0.000085						
	583	SLV-Y Combination	Max	0.003616	0.015627	0.000597	0.000649
0.000054	0.000035						
	583	SLV-Y Combination	Min	-0.00361	-0.015104	-0.002449	-0.000757
0.000021	-0.000039						
	584	SLU-1 Combination		5.115E-06	0.001172	-0.002414	-0.000091
0.000111	5.307E-06						
	584	SLU-2 Combination		-0.000058	0.001083	-0.002081	-0.000086
0.000025	4.677E-06						
	584	SLU-3 Combination		-8.795E-07	0.001367	-0.002126	-0.000101
0.000093	6.557E-06						
	584	SLU-4 Combination		-0.000045	0.001305	-0.001892	-0.000097
0.000033	6.117E-06						
	584	SLV-X Combination	Max	0.012012	0.005071	-0.000621	0.00018
0.000093	0.000084						

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

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3.446E-06	584	SLV-X Combination	Min	-0.011999	-0.004546	-0.001699	-0.000261	
	-0.000083							
0.00007	584	SLV-Y Combination	Max	0.003608	0.01563	0.000573	0.000668	
	0.000038							
0.000027	584	SLV-Y Combination	Min	-0.003596	-0.015105	-0.002894	-0.00075	
	-0.000036							
-0.00017	585	SLU-1 Combination		-0.000021	0.001164	-0.002162	-0.000047	
	-1.883E-07							
0.000185	585	SLU-2 Combination		-0.000075	0.001031	-0.001503	-0.000065	-
	-2.569E-06							
0.000142	585	SLU-3 Combination		-0.000016	0.001358	-0.001877	-0.00006	-
	-2.298E-06							
0.000152	585	SLU-4 Combination		-0.000053	0.001265	-0.001416	-0.000073	-
	-3.965E-06							
0.000031	585	SLV-X Combination	Max	0.012011	0.005083	-0.000829	0.000159	-
	0.000085							
0.000117	585	SLV-X Combination	Min	-0.012032	-0.004562	-0.001266	-0.000204	-
	-0.000083							
0.000049	585	SLV-Y Combination	Max	0.003596	0.015594	-0.000409	0.000562	-
	0.000038							
-0.0001	585	SLV-Y Combination	Min	-0.003617	-0.015072	-0.001686	-0.000606	
	-0.000036							
0.000173	586	SLU-1 Combination		-0.00002	0.001164	-0.002189	-0.000068	-
	-1.591E-06							
0.000185	586	SLU-2 Combination		-0.000074	0.001031	-0.001538	-0.000077	-
	-2.949E-06							
0.000144	586	SLU-3 Combination		-0.000014	0.001358	-0.001911	-0.00008	-
	-3.331E-06							
0.000153	586	SLU-4 Combination		-0.000052	0.001265	-0.001455	-0.000087	-
	-4.281E-06							
0.000029	586	SLV-X Combination	Max	0.012004	0.005083	-0.000751	0.000181	-
	0.000084							
0.000122	586	SLV-X Combination	Min	-0.012026	-0.004562	-0.00137	-0.000242	-
	-0.000083							
0.000047	586	SLV-Y Combination	Max	0.003594	0.015593	-0.000107	0.000649	-
	0.000037							
0.000104	586	SLV-Y Combination	Min	-0.003616	-0.015073	-0.002014	-0.000711	-
	-0.000035							
0.000202	587	SLU-1 Combination		-0.000025	0.001163	-0.002123	-0.000067	-
	-5.527E-07							
0.000198	587	SLU-2 Combination		-0.000076	0.00103	-0.001471	-0.000076	-
	-3.202E-06							
0.000169	587	SLU-3 Combination		-0.000018	0.001357	-0.001856	-0.00008	-
	-2.626E-06							
0.000167	587	SLU-4 Combination		-0.000054	0.001264	-0.001399	-0.000086	-
	-4.480E-06							
0.000029	587	SLV-X Combination	Max	0.012003	0.005089	-0.000719	0.000181	-
	0.000084							
0.000148	587	SLV-X Combination	Min	-0.012029	-0.004568	-0.001344	-0.000242	-
	-0.000082							
0.000048	587	SLV-Y Combination	Max	0.003592	0.015584	-0.000089	0.000648	-
	0.00004							
0.000128	587	SLV-Y Combination	Min	-0.003618	-0.015063	-0.001975	-0.000709	-
	-0.000037							
0.000202	588	SLU-1 Combination		-0.000023	0.001163	-0.002097	-0.000046	-
	-1.481E-06							
0.000198	588	SLU-2 Combination		-0.000076	0.00103	-0.001436	-0.000064	-
	-2.213E-06							
0.000169	588	SLU-3 Combination		-0.000018	0.001357	-0.001822	-0.000059	-
	-3.193E-06							
0.000166	588	SLU-4 Combination		-0.000055	0.001264	-0.00136	-0.000072	-
	-3.705E-06							
0.000032	588	SLV-X Combination	Max	0.012011	0.005089	-0.000795	0.000159	-
	0.000085							
0.000144	588	SLV-X Combination	Min	-0.012034	-0.004568	-0.001243	-0.000202	-
	-0.000083							
0.000052	588	SLV-Y Combination	Max	0.003595	0.015584	-0.00039	0.000558	-
	0.000038							
0.000124	588	SLV-Y Combination	Min	-0.003619	-0.015063	-0.001648	-0.000602	-
	-0.000036							
0.000158	589	SLU-1 Combination		-0.000025	0.00117	-0.00199	-0.000147	-
	-5.236E-07							
0.000175	589	SLU-2 Combination		-0.000081	0.001033	-0.001355	-0.000097	-
	-3.272E-06							
0.000131	589	SLU-3 Combination		-0.000022	0.001363	-0.001703	-0.000135	-
	-2.552E-06							

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000143	589	SLU-4 Combination		-0.000062	0.001267	-0.001258	-0.0001	-
	-4.476E-06							
0.000031	589	SLV-X Combination	Max	0.012028	0.005086	-0.000841	0.000107	-
	0.000084							
0.000108	589	SLV-X Combination	Min	-0.012047	-0.004559	-0.001118	-0.000215	-
	-0.000082							
0.000051	589	SLV-Y Combination	Max	0.003602	0.015596	-0.000061	0.000462	-
	0.000039							
0.000087	589	SLV-Y Combination	Min	-0.003621	-0.01507	-0.001348	-0.00057	-
	-0.000036							
0.000161	590	SLU-1 Combination		-0.000023	0.001169	-0.002056	-0.000114	-
	-4.110E-06							
0.000179	590	SLU-2 Combination		-0.000079	0.001032	-0.0014	-0.000084	-
	-4.280E-06							
0.000134	590	SLU-3 Combination		-0.00002	0.001362	-0.001764	-0.000108	-
	-5.387E-06							
0.000146	590	SLU-4 Combination		-0.00006	0.001267	-0.001304	-0.000087	-
	-5.506E-06							
0.000029	590	SLV-X Combination	Max	0.012025	0.005085	-0.000912	0.000106	-
	0.000083							
0.000112	590	SLV-X Combination	Min	-0.012044	-0.00456	-0.001095	-0.000193	-
	-0.000084							
0.000057	590	SLV-Y Combination	Max	0.003601	0.015596	-0.000088	0.000435	-
	0.000037							
0.000084	590	SLV-Y Combination	Min	-0.00362	-0.015071	-0.001127	-0.000522	-
	-0.000037							
0.000192	591	SLU-1 Combination		-0.000024	0.001168	-0.001994	-0.000112	-
	-1.079E-06							
-0.00019	591	SLU-2 Combination		-0.00008	0.001031	-0.001335	-0.000081	-
	-3.343E-06							
0.000159	591	SLU-3 Combination		-0.000021	0.001361	-0.001712	-0.000106	-
	-2.931E-06							
0.000158	591	SLU-4 Combination		-0.00006	0.001265	-0.001251	-0.000084	-
	-4.515E-06							
-0.00003	591	SLV-X Combination	Max	0.012025	0.005092	-0.000087	0.000104	-
	0.000084							
0.000138	591	SLV-X Combination	Min	-0.012045	-0.004566	-0.001083	-0.000189	-
	-0.000083							
0.000065	591	SLV-Y Combination	Max	0.003601	0.015587	-0.000855	0.000427	-
	0.000036							
0.000102	591	SLV-Y Combination	Min	-0.00362	-0.015061	-0.001098	-0.000512	-
	-0.000034							
0.000188	592	SLU-1 Combination		-0.000026	0.00117	-0.00193	-0.000145	-
	-4.587E-06							
0.000186	592	SLU-2 Combination		-0.000082	0.001031	-0.001291	-0.000095	-
	-4.611E-06							
0.000156	592	SLU-3 Combination		-0.000024	0.001362	-0.001653	-0.000133	-
	-5.808E-06							
0.000154	592	SLU-4 Combination		-0.000063	0.001265	-0.001206	-0.000097	-
	-5.825E-06							
-0.00003	592	SLV-X Combination	Max	0.012028	0.005092	-0.000806	0.000106	-
	0.000083							
0.000134	592	SLV-X Combination	Min	-0.012048	-0.004565	-0.001099	-0.000212	-
	-0.000084							
0.000053	592	SLV-Y Combination	Max	0.003601	0.015587	-0.000059	0.000456	-
	0.000037							
0.000111	592	SLV-Y Combination	Min	-0.003621	-0.01506	-0.001315	-0.000562	-
	-0.000038							
0.000164	593	SLU-1 Combination		-0.000022	0.001167	-0.002104	-0.00008	-
	-1.885E-07							
0.000182	593	SLU-2 Combination		-0.000077	0.001032	-0.001438	-0.000071	-
	-2.807E-06							
0.000137	593	SLU-3 Combination		-0.000019	0.001361	-0.001811	-0.000081	-
	-2.272E-06							
0.000149	593	SLU-4 Combination		-0.000057	0.001266	-0.001345	-0.000075	-
	-4.105E-06							
0.000029	593	SLV-X Combination	Max	0.012021	0.005085	-0.000927	0.000117	-
	0.000085							
0.000115	593	SLV-X Combination	Min	-0.012041	-0.004561	-0.001118	-0.000181	-
	-0.000082							
0.000058	593	SLV-Y Combination	Max	0.0036	0.015596	-0.000903	0.000446	-
	0.000038							
0.000085	593	SLV-Y Combination	Min	-0.003619	-0.015072	-0.001142	-0.000051	-
	-0.000035							
0.000168	594	SLU-1 Combination		-0.000021	0.001166	-0.002137	-0.000055	-
	-4.074E-06							

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ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000183	594	SLU-2 Combination		-0.000076	0.001032	-0.001472	-0.000064	-
	-3.968E-06							
-0.00014	594	SLU-3 Combination		-0.000017	0.00136	-0.001846	-0.000063	
	-5.386E-06							
0.000151	594	SLU-4 Combination		-0.000055	0.001266	-0.001381	-0.00007	-
	-5.313E-06							
0.000031	594	SLV-X Combination	Max	0.012017	0.005084	-0.000891	0.000136	-
	0.000084							
0.000116	594	SLV-X Combination	Min	-0.012037	-0.004561	-0.001181	-0.000184	-
	-0.000084							
0.000055	594	SLV-Y Combination	Max	0.003598	0.015595	-0.000671	0.000492	-
	0.000038							
0.000092	594	SLV-Y Combination	Min	-0.003618	-0.015072	-0.001401	-0.00054	-
	-0.000038							
0.000199	595	SLU-1 Combination		-0.000023	0.001165	-0.002073	-0.000052	-
	9.133E-07							
0.000197	595	SLU-2 Combination		-0.000077	0.00103	-0.001405	-0.000062	-
	-2.091E-06							
0.000166	595	SLU-3 Combination		-0.000018	0.001358	-0.001793	-0.000061	-
	-1.321E-06							
0.000164	595	SLU-4 Combination		-0.000056	0.001264	-0.001325	-0.000068	-
	-3.424E-06							
0.000032	595	SLV-X Combination	Max	0.012017	0.00509	-0.000854	0.000135	-
	0.000086							
0.000141	595	SLV-X Combination	Min	-0.012038	-0.004567	-0.001163	-0.000181	-
	-0.000082							
0.000059	595	SLV-Y Combination	Max	0.003597	0.015585	-0.000649	0.000485	-
	0.000038							
0.000115	595	SLV-Y Combination	Min	-0.003619	-0.015062	-0.001367	-0.000531	-
	-0.000035							
0.000196	596	SLU-1 Combination		-0.000023	0.001166	-0.002041	-0.000077	-
	-2.726E-06							
0.000194	596	SLU-2 Combination		-0.000078	0.001031	-0.001373	-0.000069	-
	-3.332E-06							
0.000163	596	SLU-3 Combination		-0.000019	0.001359	-0.001758	-0.000079	-
	-4.196E-06							
0.000161	596	SLU-4 Combination		-0.000058	0.001265	-0.00129	-0.000073	-
	-4.620E-06							
-0.00003	596	SLV-X Combination	Max	0.012021	0.005091	-0.000884	0.000115	-
	0.000084							
-0.00014	596	SLV-X Combination	Min	-0.012041	-0.004567	-0.001106	-0.000177	-
	-0.000084							
0.000067	596	SLV-Y Combination	Max	0.003599	0.015586	-0.000876	0.000438	-
	0.000036							
0.000103	596	SLV-Y Combination	Min	-0.003619	-0.015062	-0.001114	-0.0005	-
	-0.000036							
0.000155	598	SLU-1 Combination		-0.000026	0.001171	-0.001911	-0.000169	-
	-4.099E-06							
0.000171	598	SLU-2 Combination		-0.000084	0.001033	-0.001303	-0.000109	-
	-4.690E-06							
0.000128	598	SLU-3 Combination		-0.000025	0.001364	-0.00163	-0.000153	-
	-5.399E-06							
0.000139	598	SLU-4 Combination		-0.000065	0.001267	-0.001205	-0.000111	-
	-5.813E-06							
0.000032	598	SLV-X Combination	Max	0.012029	0.005086	-0.000738	0.000123	-
	0.000083							
0.000104	598	SLV-X Combination	Min	-0.012048	-0.004559	-0.001162	-0.000243	-
	-0.000084							
0.000043	598	SLV-Y Combination	Max	0.003602	0.015596	-0.000308	0.000524	-
	0.000037							
0.000093	598	SLV-Y Combination	Min	-0.003621	-0.015069	-0.001592	-0.000645	-
	-0.000037							
0.000185	599	SLU-1 Combination		-0.000028	0.001171	-0.001851	-0.000167	-
	-2.606E-06							
0.000182	599	SLU-2 Combination		-0.000085	0.001032	-0.001241	-0.000106	-
	-4.710E-06							
0.000153	599	SLU-3 Combination		-0.000027	0.001363	-0.001581	-0.000152	-
	-4.231E-06							
0.000151	599	SLU-4 Combination		-0.000066	0.001266	-0.001154	-0.000109	-
	-5.704E-06							
0.000031	599	SLV-X Combination	Max	0.012029	0.005092	-0.00071	0.000122	-
	0.000084							
0.000131	599	SLV-X Combination	Min	-0.01205	-0.004564	-0.001139	-0.000241	-
	-0.000083							
0.000044	599	SLV-Y Combination	Max	0.003602	0.015587	-0.000292	0.000521	-
	0.000037							

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000118	599	SLV-Y Combination	Min	-0.003623	-0.015059	-0.001557	-0.00064	-
	-0.000036							
	601	SLU-1 Combination		-0.000015	0.001169	-0.002291	-0.000054	-
0.000095	-9.893E-06							
	601	SLU-2 Combination		-0.000072	0.001036	-0.001668	-0.000065	
-0.00015	-5.653E-06							
	601	SLU-3 Combination		-0.00001	0.001365	-0.001984	-0.000066	-
0.000079	-0.00001							
	601	SLU-4 Combination		-0.00005	0.001272	-0.001548	-0.000074	-
0.000117	-7.377E-06							
	601	SLV-X Combination	Max	0.012013	0.005068	-0.000897	0.00016	-
4.956E-06	0.000082							
	601	SLV-X Combination	Min	-0.012029	-0.004546	-0.001312	-0.00021	-
0.000079	-0.000087							
	601	SLV-Y Combination	Max	0.003598	0.015623	-0.00046	0.000573	-
0.000026	0.000039							
	601	SLV-Y Combination	Min	-0.003614	-0.015101	-0.001749	-0.000622	-
0.000058	-0.000044							
	602	SLU-1 Combination		-9.050E-06	0.001169	-0.002322	-0.000076	-
0.000101	-5.625E-06							
	602	SLU-2 Combination		-0.000069	0.001037	-0.001703	-0.00008	
-0.00015	-5.855E-06							
	602	SLU-3 Combination		-4.653E-06	0.001364	-0.002022	-0.000087	-
0.000084	-6.996E-06							
	602	SLU-4 Combination		-0.000047	0.001272	-0.001589	-0.00009	-
0.000118	-7.157E-06							
	602	SLV-X Combination	Max	0.012007	0.005068	-0.000815	0.000179	-
9.315E-06	0.000082							
	602	SLV-X Combination	Min	-0.01202	-0.004546	-0.001422	-0.000248	
-0.00008	-0.000084							
	602	SLV-Y Combination	Max	0.003598	0.015623	-0.000154	0.000653	-
0.000034	0.000039							
	602	SLV-Y Combination	Min	-0.003611	-0.015101	-0.002083	-0.000721	-
0.000055	-0.00004							
	603	SLU-1 Combination		-0.00002	0.001171	-0.002109	-0.000153	-
0.000088	-3.296E-06							
	603	SLU-2 Combination		-0.000079	0.001036	-0.001513	-0.000107	-
0.000148	-4.366E-06							
	603	SLU-3 Combination		-0.000019	0.001366	-0.001802	-0.00014	-
0.000074	-4.651E-06							
	603	SLU-4 Combination		-0.00006	0.001271	-0.001384	-0.000107	-
0.000116	-5.400E-06							
	603	SLV-X Combination	Max	0.012028	0.005069	-0.000908	0.000105	-
6.548E-07	0.000084							
	603	SLV-X Combination	Min	-0.012043	-0.004545	-0.001154	-0.000219	-
0.000077	-0.000084							
	603	SLV-Y Combination	Max	0.003603	0.015624	-0.000662	0.000464	-
0.000023	0.000037							
	603	SLV-Y Combination	Min	-0.003618	-0.0151	-0.0014	-0.000578	-
0.000055	-0.000037							
	604	SLU-1 Combination		-0.00002	0.001171	-0.002178	-0.00012	-
0.000092	8.290E-08							
	604	SLU-2 Combination		-0.000077	0.001036	-0.001562	-0.00009	-
0.000153	-2.951E-06							
	604	SLU-3 Combination		-0.000017	0.001366	-0.001865	-0.000113	-
0.000077	-1.976E-06							
	604	SLU-4 Combination		-0.000057	0.001271	-0.001434	-0.000092	
-0.00012	-4.100E-06							
	604	SLV-X Combination	Max	0.012024	0.005069	-0.000998	0.000102	
1.264E-06	0.000085							
	604	SLV-X Combination	Min	-0.01204	-0.004545	-0.001117	-0.000195	-
0.000083	-0.000082							
	604	SLV-Y Combination	Max	0.003602	0.015624	-0.000936	0.000433	-
0.000027	0.000037							
	604	SLV-Y Combination	Min	-0.003618	-0.0151	-0.001178	-0.000526	-
0.000054	-0.000034							
	605	SLU-1 Combination		-0.000019	0.00117	-0.002229	-0.000084	-
0.000094	-4.706E-06							
	605	SLU-2 Combination		-0.000075	0.001036	-0.001603	-0.000073	-
0.000154	-4.354E-06							
	605	SLU-3 Combination		-0.000016	0.001365	-0.001914	-0.000085	-
0.000078	-5.809E-06							
	605	SLU-4 Combination		-0.000055	0.001272	-0.001477	-0.000077	-
0.000121	-5.563E-06							
	605	SLV-X Combination	Max	0.01202	0.005069	-0.001016	0.000115	
1.311E-06	0.000083							

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000085	605	SLV-X Combination	Min	-0.012037	-0.004545	-0.001139	-0.000183	-
	-0.000084							
	605	SLV-Y Combination	Max	0.0036	0.015623	-0.000959	0.000445	-
0.000029	0.000036							
	605	SLV-Y Combination	Min	-0.003617	-0.0151	-0.001196	-0.000514	-
0.000055	-0.000037							
	606	SLU-1 Combination		-0.000017	0.001169	-0.002264	-0.000059	-
0.000094	-1.078E-06							
	606	SLU-2 Combination		-0.000073	0.001036	-0.001637	-0.000063	-
0.000153	-2.826E-06							
	606	SLU-3 Combination		-0.000013	0.001365	-0.001952	-0.000067	-
0.000078	-3.032E-06							
	606	SLU-4 Combination		-0.000053	0.001272	-0.001513	-0.00007	-
0.000119	-4.255E-06							
	606	SLV-X Combination	Max	0.012017	0.005068	-0.000967	0.000136	-
4.586E-07	0.000084							
	606	SLV-X Combination	Min	-0.012033	-0.004546	-0.001218	-0.000187	-
0.000083	-0.000082							
	606	SLV-Y Combination	Max	0.003599	0.015623	-0.000726	0.000495	-
0.000027	0.000037							
	606	SLV-Y Combination	Min	-0.003616	-0.015101	-0.001458	-0.000546	-
0.000057	-0.000035							
	608	SLU-1 Combination		-0.00002	0.001172	-0.002027	-0.000172	-
0.000085	3.614E-06							
	608	SLU-2 Combination		-0.000081	0.001035	-0.001457	-0.000117	-
0.000142	-2.951E-06							
	608	SLU-3 Combination		-0.00002	0.001367	-0.001727	-0.000156	-
0.000071	8.037E-07							
	608	SLU-4 Combination		-0.000062	0.001271	-0.001328	-0.000117	-
0.000111	-3.792E-06							
	608	SLV-X Combination	Max	0.012031	0.005069	-0.000796	0.000124	-
5.418E-06	0.000086							
	608	SLV-X Combination	Min	-0.012045	-0.004545	-0.001206	-0.000247	-
0.000069	-0.00008							
	608	SLV-Y Combination	Max	0.003605	0.015624	-0.000354	0.000536	-
-0.00002	0.000044							
	608	SLV-Y Combination	Min	-0.003619	-0.015099	-0.001648	-0.000659	-
0.000054	-0.000038							
	617	SLU-1 Combination		-0.000027	0.001172	-0.001825	-0.00017	-
0.000154	-1.573E-06							
	617	SLU-2 Combination		-0.000086	0.001033	-0.001247	-0.000113	-
0.000168	-2.847E-06							
	617	SLU-3 Combination		-0.000027	0.001365	-0.001552	-0.000156	-
0.000127	-3.354E-06							
	617	SLU-4 Combination		-0.000068	0.001267	-0.001148	-0.000116	-
0.000137	-4.246E-06							
	617	SLV-X Combination	Max	0.012029	0.005086	-0.000616	0.000154	-
-0.00003	0.000084							
	617	SLV-X Combination	Min	-0.012047	-0.004558	-0.001224	-0.00027	-
0.000105	-0.000082							
	617	SLV-Y Combination	Max	0.003603	0.015596	0.000037	0.000619	-
-0.00004	0.000038							
	617	SLV-Y Combination	Min	-0.003621	-0.015069	-0.001877	-0.000735	-
0.000094	-0.000036							
	620	SLU-1 Combination		-0.000031	0.001171	-0.001766	-0.000169	-
0.000182	-2.092E-06							
	620	SLU-2 Combination		-0.000088	0.001032	-0.001187	-0.000111	-
0.000179	-2.869E-06							
	620	SLU-3 Combination		-0.00003	0.001363	-0.001504	-0.000155	-
-0.00015	-3.826E-06							
	620	SLU-4 Combination		-0.00007	0.001266	-0.001098	-0.000114	-
0.000148	-4.370E-06							
	620	SLV-X Combination	Max	0.012028	0.005092	-0.00059	0.000155	-
0.000028	0.000083							
	620	SLV-X Combination	Min	-0.01205	-0.004564	-0.001199	-0.00027	-
0.000131	-0.000082							
	620	SLV-Y Combination	Max	0.003601	0.015587	0.000052	0.000619	-
-0.00004	0.000039							
	620	SLV-Y Combination	Min	-0.003623	-0.015058	-0.001841	-0.000734	-
0.000119	-0.000037							
	625	SLU-1 Combination		-0.000017	0.001172	-0.001941	-0.00017	-
0.000087	1.916E-06							
	625	SLU-2 Combination		-0.000082	0.001035	-0.001398	-0.000118	-
0.000138	-9.419E-07							
	625	SLU-3 Combination		-0.000019	0.001367	-0.001649	-0.000156	-
0.000073	-4.431E-07							

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000108	625	SLU-4 Combination		-0.000064	0.001271	-0.001268	-0.000119	-
	-2.444E-06	SLV-X Combination	Max	0.012033	0.005069	-0.000669	0.000157	-
8.943E-06	0.000085	SLV-X Combination	Min	-0.012042	-0.004545	-0.001273	-0.000273	-
0.000067	-0.00008	SLV-Y Combination	Max	0.003607	0.015624	-3.973E-06	0.000628	-
0.000029	0.000042	SLV-Y Combination	Min	-0.003617	-0.015099	-0.001938	-0.000744	-
0.000047	-0.000037	SLU-1 Combination		-0.000027	0.00117	-0.001694	-0.000157	-
0.000151	-8.525E-07	SLU-2 Combination		-0.000087	0.001032	-0.001159	-0.000108	-
0.000164	-1.874E-06	SLU-3 Combination		-0.000028	0.001363	-0.001432	-0.000146	-
0.000125	-2.804E-06	SLU-4 Combination		-0.00007	0.001267	-0.001057	-0.000111	-
0.000134	-3.520E-06	SLV-X Combination	Max	0.01203	0.005086	-0.000406	0.000164	-
0.000029	0.000084	SLV-X Combination	Min	-0.012046	-0.00456	-0.001346	-0.000269	-
0.000103	-0.000081	SLV-Y Combination	Max	0.003604	0.015598	0.000629	0.000637	-
0.000039	0.00004	SLV-Y Combination	Min	-0.00362	-0.015072	-0.002381	-0.000741	-
0.000093	-0.000038	SLU-1 Combination		-0.000033	0.001169	-0.001636	-0.000156	-
-0.00018	-1.648E-06	SLU-2 Combination		-0.000089	0.001031	-0.001099	-0.000107	-
0.000175	-2.829E-06	SLU-3 Combination		-0.000033	0.001362	-0.001384	-0.000145	-
0.000148	-3.535E-06	SLU-4 Combination		-0.000073	0.001265	-0.001008	-0.00011	-
0.000145	-4.362E-06	SLV-X Combination	Max	0.01203	0.005092	-0.000382	0.000166	-
0.000028	0.000083	SLV-X Combination	Min	-0.012051	-0.004566	-0.00132	-0.000269	-
0.000129	-0.000082	SLV-Y Combination	Max	0.003603	0.015588	0.000645	0.000639	-
0.000045	0.00004	SLV-Y Combination	Min	-0.003623	-0.015061	-0.002346	-0.000743	-
0.000112	-0.000038	SLU-1 Combination		-0.000015	0.001171	-0.001809	-0.000161	-
0.000085	1.219E-06	SLU-2 Combination		-0.000082	0.001035	-0.001305	-0.000114	-
0.000135	-1.061E-06	SLU-3 Combination		-0.000018	0.001366	-0.001527	-0.000149	-
0.000071	-9.292E-07	SLU-4 Combination		-0.000065	0.001271	-0.001174	-0.000116	-
0.000105	-2.526E-06	SLV-X Combination	Max	0.012037	0.00507	-0.000453	0.000166	-
4.898E-06	0.000085	SLV-X Combination	Min	-0.012043	-0.004546	-0.001399	-0.000274	-
-0.00007	-0.00008	SLV-Y Combination	Max	0.00361	0.015627	0.000597	0.000649	-
0.000021	0.000039	SLV-Y Combination	Min	-0.003616	-0.015104	-0.002449	-0.000757	-
0.000054	-0.000035	SLU-1 Combination		-0.000019	0.001167	-0.002275	-0.000087	-
0.000176	-2.273E-06	SLU-2 Combination		-0.000071	0.001033	-0.001628	-0.000086	-
0.000186	-4.306E-06	SLU-3 Combination		-0.000011	0.001361	-0.002009	-0.000097	-
0.000147	-4.152E-06	SLU-4 Combination		-0.000047	0.001267	-0.001556	-0.000097	-
0.000155	-5.575E-06	SLV-X Combination	Max	0.011993	0.005086	-0.000056	0.000178	-
0.000025	0.000084	SLV-X Combination	Min	-0.012018	-0.004562	-0.001638	-0.000256	-
0.000129	-0.000082	SLV-Y Combination	Max	0.00359	0.015598	0.000614	0.000658	-
0.000047	0.00004	SLV-Y Combination	Min	-0.003615	-0.015075	-0.002812	-0.000736	-
0.000107	-0.000039	SLU-1 Combination		-0.000025	0.001166	-0.002209	-0.000087	-
0.000203	-3.950E-07							

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0.000199	631	SLU-2 Combination		-0.000074	0.001032	-0.001561	-0.000086	-
	-2.282E-06							
-0.00017	631	SLU-3 Combination		-0.000016	0.001359	-0.001953	-0.000097	
	-2.304E-06							
0.000167	631	SLU-4 Combination		-0.000005	0.001265	-0.0015	-0.000096	-
	-3.625E-06							
0.000024	631	SLV-X Combination	Max	0.011993	0.005092	-0.000053	0.000178	-
	0.000085							
0.000154	631	SLV-X Combination	Min	-0.012024	-0.004567	-0.00161	-0.000256	-
	-0.000082							
0.000055	631	SLV-Y Combination	Max	0.003588	0.015589	0.000634	0.000658	-
	0.000039							
0.000124	631	SLV-Y Combination	Min	-0.003618	-0.015064	-0.002774	-0.000736	-
	-0.000036							
0.000111	632	SLU-1 Combination		-5.115E-06	0.001172	-0.002414	-0.000091	-
	-5.307E-06							
0.000156	632	SLU-2 Combination		-0.000065	0.001038	-0.001796	-0.000088	-
	-5.001E-06							
0.000093	632	SLU-3 Combination		8.795E-07	0.001367	-0.002126	-0.000101	-
	-6.557E-06							
0.000124	632	SLU-4 Combination		-0.000041	0.001274	-0.001693	-0.000099	-
	-6.344E-06							
3.446E-06	632	SLV-X Combination	Max	0.011999	0.005071	-0.000621	0.00018	-
	0.000083							
0.000093	632	SLV-X Combination	Min	-0.012012	-0.004546	-0.001699	-0.000261	-
	-0.000084							
0.000027	632	SLV-Y Combination	Max	0.003596	0.01563	0.000573	0.000668	-
	0.000036							
-0.00007	632	SLV-Y Combination	Min	-0.003608	-0.015105	-0.002894	-0.00075	
	-0.000038							
0.000281	633	SLU-1 Combination		-0.000029	0.001164	-0.001857	-0.000043	-
	9.269E-06							
0.000231	633	SLU-2 Combination		-0.000079	0.001028	-0.001223	-0.000061	-
	1.691E-06							
0.000235	633	SLU-3 Combination		-0.000022	0.001356	-0.001622	-0.000056	-
	5.787E-06							
0.000201	633	SLU-4 Combination		-0.000057	0.00126	-0.001178	-0.000068	-
	4.821E-07							
4.569E-06	633	SLV-X Combination	Max	0.012013	0.00511	-0.000654	0.000157	-
	0.00009							
0.000239	633	SLV-X Combination	Min	-0.012041	-0.004584	-0.001176	-0.000197	-
	-0.000079							
0.000041	633	SLV-Y Combination	Max	0.003594	0.01556	-0.000334	0.000548	-
	0.000038							
0.000202	633	SLV-Y Combination	Min	-0.003622	-0.015034	-0.001497	-0.000587	-
	-0.000027							
0.000276	634	SLU-1 Combination		-0.000036	0.001164	-0.001884	-0.000072	-
	4.761E-06							
-0.00023	634	SLU-2 Combination		-0.000081	0.001028	-0.001258	-0.000079	
	-5.679E-08							
0.000231	634	SLU-3 Combination		-0.000027	0.001356	-0.001655	-0.000084	-
	2.057E-06							
0.000199	634	SLU-4 Combination		-0.000059	0.00126	-0.001217	-0.000089	-
	-1.316E-06							
1.517E-06	634	SLV-X Combination	Max	0.012005	0.00511	-0.000059	0.000185	-
	0.000087							
0.000239	634	SLV-X Combination	Min	-0.012041	-0.004584	-0.001265	-0.000249	-
	-0.000079							
0.000047	634	SLV-Y Combination	Max	0.003589	0.015561	-0.000034	0.000664	-
	0.000042							
0.000194	634	SLV-Y Combination	Min	-0.003625	-0.015035	-0.001821	-0.000727	-
	-0.000034							
-0.00031	635	SLU-1 Combination		-0.000041	0.001172	-0.001587	-0.000081	
	9.286E-06							
0.000239	635	SLU-2 Combination		-0.000083	0.001029	-0.001022	-0.000083	-
	6.905E-07							
-0.00026	635	SLU-3 Combination		-0.000032	0.00136	-0.001406	-0.000092	
	5.954E-06							
-0.00021	635	SLU-4 Combination		-0.000061	0.00126	-0.001011	-0.000093	
	-6.257E-08							
0.00011	635	SLV-X Combination	Max	0.01202	0.005136	-0.000358	0.000191	
	0.000091							
-0.00038	635	SLV-X Combination	Min	-0.01206	-0.004601	-0.001238	-0.000261	
	-0.000079							
0.000018	635	SLV-Y Combination	Max	0.003592	0.015547	0.000023	0.000686	-
	0.000039							

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000252	635	SLV-Y Combination	Min	-0.003632	-0.015012	-0.001619	-0.000755	-
	-0.000027							
	636	SLU-1 Combination		-0.000032	0.001168	-0.00156	-0.000037	-
0.000307	0.000011							
	636	SLU-2 Combination		-0.00008	0.001027	-0.000989	-0.000054	-
0.000235	1.841E-06							
	636	SLU-3 Combination		-0.000025	0.001357	-0.001372	-0.00005	-
0.000258	7.610E-06							
	636	SLU-4 Combination		-0.000058	0.001258	-0.000973	-0.000062	-
0.000208	1.136E-06							
	636	SLV-X Combination	Max	0.012016	0.005134	-0.000398	0.000157	
0.000115	0.000092							
	636	SLV-X Combination	Min	-0.012047	-0.004602	-0.001175	-0.000189	
-0.00038	-0.00008							
	636	SLV-Y Combination	Max	0.003594	0.015543	-0.000289	0.000536	-
9.239E-07	0.000035							
	636	SLV-Y Combination	Min	-0.003625	-0.015011	-0.001285	-0.000569	-
0.000264	-0.000023							
	637	SLU-1 Combination		-0.000029	0.001166	-0.001706	-0.000138	
-0.00026	-4.192E-06							
	637	SLU-2 Combination		-0.000084	0.001028	-0.001094	-0.000087	-
0.000211	-4.246E-06							
	637	SLU-3 Combination		-0.000026	0.001357	-0.001468	-0.000126	-
0.000214	-5.497E-06							
	637	SLU-4 Combination		-0.000064	0.00126	-0.00104	-0.00009	
-0.00018	-5.536E-06							
	637	SLV-X Combination	Max	0.012027	0.00511	-0.000654	0.000097	
9.866E-06	0.000084							
	637	SLV-X Combination	Min	-0.01205	-0.004583	-0.001056	-0.000199	-
0.000237	-0.000085							
	637	SLV-Y Combination	Max	0.0036	0.015561	-0.00053	0.000419	-
0.000046	0.000034							
	637	SLV-Y Combination	Min	-0.003623	-0.015034	-0.00118	-0.00052	-
0.000182	-0.000035							
	638	SLU-1 Combination		-0.000026	0.001166	-0.001767	-0.000103	-
0.000264	-4.094E-06							
	638	SLU-2 Combination		-0.000081	0.001028	-0.001134	-0.000072	-
0.000215	-4.026E-06							
	638	SLU-3 Combination		-0.000023	0.001357	-0.001524	-0.000097	-
0.000219	-5.428E-06							
	638	SLU-4 Combination		-0.000061	0.00126	-0.001081	-0.000075	-
0.000184	-5.380E-06							
	638	SLV-X Combination	Max	0.012023	0.00511	-0.000691	0.00009	
8.439E-06	0.000084							
	638	SLV-X Combination	Min	-0.012044	-0.004584	-0.001064	-0.000169	-
0.000238	-0.000084							
	638	SLV-Y Combination	Max	0.003599	0.015562	-0.000762	0.000374	-
0.000072	0.000038							
	638	SLV-Y Combination	Min	-0.003621	-0.015035	-0.000994	-0.000453	-
0.000158	-0.000039							
	639	SLU-1 Combination		-0.000028	0.001163	-0.001487	-0.000093	-
0.000293	-4.321E-06							
	639	SLU-2 Combination		-0.000082	0.001024	-0.000916	-0.000061	-
0.000222	-5.068E-06							
	639	SLU-3 Combination		-0.000024	0.001352	-0.001292	-0.000086	-
0.000242	-5.792E-06							
	639	SLU-4 Combination		-0.000062	0.001255	-0.000893	-0.000064	-
0.000193	-6.315E-06							
	639	SLV-X Combination	Max	0.012021	0.005129	-0.000406	0.000064	
0.000082	0.000083							
	639	SLV-X Combination	Min	-0.012044	-0.004602	-0.001106	-0.000136	-
0.000337	-0.000083							
	639	SLV-Y Combination	Max	0.003598	0.015531	-0.000627	0.000285	-
0.000058	0.00004							
	639	SLV-Y Combination	Min	-0.003621	-0.015004	-0.000886	-0.000357	-
0.000197	-0.000041							
	640	SLU-1 Combination		-0.000031	0.001162	-0.001431	-0.00013	-
0.000287	-7.402E-06							
	640	SLU-2 Combination		-0.000085	0.001023	-0.000881	-0.000078	-
0.000216	-5.432E-06							
	640	SLU-3 Combination		-0.000028	0.001351	-0.001241	-0.000117	-
0.000236	-8.275E-06							
	640	SLU-4 Combination		-0.000065	0.001254	-0.000857	-0.00008	-
0.000186	-6.896E-06							
	640	SLV-X Combination	Max	0.012025	0.005129	-0.00038	0.000074	
0.000099	0.000083							

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-0.00035	640	SLV-X Combination	Min	-0.012049	-0.004603	-0.001089	-0.000171	
	-0.000086							
0.000022	640	SLV-Y Combination	Max	0.003599	0.015533	-0.000463	0.000344	-
	0.000039							
0.000229	640	SLV-Y Combination	Min	-0.003623	-0.015008	-0.001006	-0.000441	-
	-0.000043							
-0.00027	641	SLU-1 Combination		-0.000025	0.001165	-0.001809	-0.000068	
	-4.678E-08							
0.000221	641	SLU-2 Combination		-0.000079	0.001028	-0.001167	-0.00006	-
	-2.963E-06							
0.000224	641	SLU-3 Combination		-0.000021	0.001356	-0.001565	-0.000069	-
	-2.131E-06							
-0.00019	641	SLU-4 Combination		-0.000059	0.00126	-0.001116	-0.000064	
	-4.172E-06							
5.638E-06	641	SLV-X Combination	Max	0.012019	0.00511	-0.000703	0.000102	
	0.000085							
0.000239	641	SLV-X Combination	Min	-0.012041	-0.004584	-0.001085	-0.000156	-
	-0.000082							
0.000076	641	SLV-Y Combination	Max	0.003598	0.015561	-0.000777	0.000386	-
	0.000039							
0.000157	641	SLV-Y Combination	Min	-0.00362	-0.015035	-0.001011	-0.000441	-
	-0.000036							
0.000276	642	SLU-1 Combination		-0.000026	0.001165	-0.001836	-0.000044	-
	7.150E-07							
0.000226	642	SLU-2 Combination		-0.000078	0.001028	-0.001195	-0.000055	-
	-2.065E-06							
-0.00023	642	SLU-3 Combination		-0.000021	0.001356	-0.001595	-0.000053	
	-1.288E-06							
0.000196	642	SLU-4 Combination		-0.000057	0.00126	-0.001146	-0.00006	-
	-3.234E-06							
1.961E-06	642	SLV-X Combination	Max	0.012016	0.00511	-0.000692	0.000127	
	0.000085							
-0.00024	642	SLV-X Combination	Min	-0.01204	-0.004584	-0.00112	-0.000165	
	-0.000082							
0.000055	642	SLV-Y Combination	Max	0.003596	0.015561	-0.000058	0.000449	-
	0.000037							
0.000183	642	SLV-Y Combination	Min	-0.003621	-0.015035	-0.001232	-0.000488	-
	-0.000033							
0.000305	643	SLU-1 Combination		-0.000028	0.001165	-0.001544	-0.000032	-
	2.739E-06							
0.000234	643	SLU-2 Combination		-0.00008	0.001025	-0.000966	-0.000044	-
	-2.046E-06							
0.000255	643	SLU-3 Combination		-0.000022	0.001354	-0.001351	-0.000041	-
	1.685E-07							
0.000205	643	SLU-4 Combination		-0.000058	0.001256	-0.000946	-0.000049	-
	-3.181E-06							
0.000084	643	SLV-X Combination	Max	0.012014	0.005131	-0.000416	0.000108	
	0.000086							
0.000347	643	SLV-X Combination	Min	-0.01204	-0.004601	-0.001143	-0.000137	-
	-0.00008							
0.000033	643	SLV-Y Combination	Max	0.003595	0.015536	-0.000503	0.000377	-
	0.000042							
-0.00023	643	SLV-Y Combination	Min	-0.003621	-0.015006	-0.001057	-0.000406	
	-0.000036							
0.000299	644	SLU-1 Combination		-0.000027	0.001164	-0.001523	-0.000056	-
	-6.576E-07							
0.000228	644	SLU-2 Combination		-0.00008	0.001024	-0.000943	-0.000048	-
	-2.718E-06							
0.000249	644	SLU-3 Combination		-0.000022	0.001353	-0.001328	-0.000057	-
	-2.659E-06							
0.000199	644	SLU-4 Combination		-0.00006	0.001255	-0.000922	-0.000052	-
	-4.101E-06							
0.000077	644	SLV-X Combination	Max	0.012018	0.005129	-0.000418	0.000077	
	0.000085							
0.000336	644	SLV-X Combination	Min	-0.012041	-0.004601	-0.001124	-0.000123	-
	-0.000082							
0.000063	644	SLV-Y Combination	Max	0.003597	0.015532	-0.000638	0.000298	-
	0.000043							
0.000196	644	SLV-Y Combination	Min	-0.00362	-0.015003	-0.000904	-0.000344	-
	-0.000041							
0.000258	646	SLU-1 Combination		-0.000034	0.001167	-0.001631	-0.000161	-
	-0.000012							
0.000208	646	SLU-2 Combination		-0.000087	0.001027	-0.001047	-0.000099	-
	-7.407E-06							
0.000212	646	SLU-3 Combination		-0.000031	0.001357	-0.0014	-0.000146	-
	-0.000012							

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000177	646	SLU-4 Combination		-0.000068	0.00126	-0.000991	-0.000103	-
	-8.614E-06							
7.254E-06	646	SLV-X Combination	Max	0.012032	0.00511	-0.000584	0.000122	
	0.00008							
0.000233	646	SLV-X Combination	Min	-0.012057	-0.004583	-0.001072	-0.000236	-
	-0.000088							
0.000028	646	SLV-Y Combination	Max	0.003601	0.015561	-0.000246	0.000512	-
	0.00003							
0.000198	646	SLV-Y Combination	Min	-0.003626	-0.015033	-0.001409	-0.000626	-
	-0.000037							
-0.00028	647	SLU-1 Combination		-0.000037	0.00116	-0.001359	-0.000154	
	-0.000013							
0.000208	647	SLU-2 Combination		-0.000088	0.001023	-0.000839	-0.000093	-
	-6.774E-06							
0.000229	647	SLU-3 Combination		-0.000033	0.00135	-0.001176	-0.00014	-
	-0.000012							
0.000179	647	SLU-4 Combination		-0.000069	0.001254	-0.000812	-0.000098	-
	-8.082E-06							
0.000141	647	SLV-X Combination	Max	0.012035	0.00513	-0.000335	0.00012	
	0.000084							
0.000387	647	SLV-X Combination	Min	-0.012063	-0.004606	-0.001082	-0.000229	-
	-0.000093							
0.000014	647	SLV-Y Combination	Max	0.003601	0.015538	-0.000215	0.0005	
	0.000024							
-0.00026	647	SLV-Y Combination	Min	-0.003629	-0.015014	-0.001202	-0.000609	
	-0.000033							
-0.00025	657	SLU-1 Combination		-0.000041	0.001167	-0.001549	-0.000161	
	-7.254E-06							
0.000203	657	SLU-2 Combination		-0.000091	0.001027	-0.000996	-0.000105	-
	-5.216E-06							
0.000206	657	SLU-3 Combination		-0.000038	0.001358	-0.001325	-0.000149	-
	-8.247E-06							
0.000173	657	SLU-4 Combination		-0.000073	0.00126	-0.000938	-0.00011	-
	-6.821E-06							
0.000013	657	SLV-X Combination	Max	0.012033	0.00511	-0.000481	0.000165	
	0.000081							
0.000232	657	SLV-X Combination	Min	-0.012064	-0.004583	-0.001119	-0.000273	-
	-0.000085							
0.000033	657	SLV-Y Combination	Max	0.003599	0.015562	0.000095	0.000645	-
	0.000036							
0.000186	657	SLV-Y Combination	Min	-0.00363	-0.015034	-0.001695	-0.000753	-
	-0.00004							
0.000279	660	SLU-1 Combination		-0.000046	0.001158	-0.001281	-0.00015	-
	-0.000011							
0.000207	660	SLU-2 Combination		-0.000092	0.001022	-0.000789	-0.000099	-
	-4.608E-06							
0.000229	660	SLU-3 Combination		-0.000042	0.001348	-0.001104	-0.000141	-
	-0.000011							
0.000179	660	SLU-4 Combination		-0.000074	0.001253	-0.000761	-0.000105	-
	-6.663E-06							
0.000139	660	SLV-X Combination	Max	0.012048	0.00513	-0.000263	0.00018	
	0.000087							
0.000384	660	SLV-X Combination	Min	-0.012083	-0.004608	-0.0011	-0.000277	-
	-0.000094							
1.646E-06	660	SLV-Y Combination	Max	0.003602	0.01554	0.000136	0.000679	
	0.000032							
0.000247	660	SLV-Y Combination	Min	-0.003637	-0.015018	-0.0015	-0.000777	-
	-0.000039							
0.000248	661	SLU-1 Combination		-0.000047	0.001165	-0.001424	-0.000152	-
	-6.742E-06							
0.000201	661	SLU-2 Combination		-0.000095	0.001027	-0.000913	-0.000103	-
	-4.278E-06							
0.000204	661	SLU-3 Combination		-0.000045	0.001356	-0.001209	-0.000142	-
	-7.722E-06							
0.000172	661	SLU-4 Combination		-0.000078	0.00126	-0.000851	-0.000107	-
	-5.996E-06							
0.000019	661	SLV-X Combination	Max	0.012042	0.005111	-0.000282	0.000176	
	0.000082							
0.000236	661	SLV-X Combination	Min	-0.012075	-0.004586	-0.001234	-0.000276	-
	-0.000085							
0.000051	661	SLV-Y Combination	Max	0.003602	0.015566	0.000702	0.000666	-
	0.000035							
0.000166	661	SLV-Y Combination	Min	-0.003635	-0.015041	-0.002218	-0.000765	-
	-0.000038							
0.000273	662	SLU-1 Combination		-0.000053	0.001156	-0.001163	-0.000145	-
	-9.244E-06							

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000206	662	SLU-2 Combination		-0.000096	0.001022	-0.000071	-0.000099	-
	-4.639E-06							
0.000226	662	SLU-3 Combination		-0.000005	0.001347	-0.000994	-0.000137	-
	-0.000001							
0.000179	662	SLU-4 Combination		-0.000008	0.001253	-0.000676	-0.000105	-
	-7.035E-06							
0.000125	662	SLV-X Combination	Max	0.012074	0.00513	-0.000097	0.000191	
	0.000088							
0.000364	662	SLV-X Combination	Min	-0.012113	-0.00461	-0.001191	-0.000284	-
	-0.000093							
0.000035	662	SLV-Y Combination	Max	0.00361	0.015541	0.000775	0.000707	-
	0.000045							
0.000203	662	SLV-Y Combination	Min	-0.003648	-0.015021	-0.002063	-0.000799	-
	-0.000005							
-0.00027	663	SLU-1 Combination		-0.000041	0.001168	-0.001974	-0.000089	
	5.879E-06							
0.000226	663	SLU-2 Combination		-0.000008	0.00103	-0.00135	-0.000087	-
	-2.995E-07							
0.000226	663	SLU-3 Combination		-0.000003	0.001359	-0.001757	-0.000099	-
	2.915E-06							
0.000196	663	SLU-4 Combination		-0.000057	0.001262	-0.00132	-0.000098	-
	-1.410E-06							
0.000012	663	SLV-X Combination	Max	0.012003	0.005114	-0.000041	0.000186	
	0.000087							
0.000248	663	SLV-X Combination	Min	-0.012048	-0.004585	-0.001523	-0.000265	-
	-0.000078							
0.000063	663	SLV-Y Combination	Max	0.003586	0.015571	0.000705	0.000682	-
	0.000041							
0.000173	663	SLV-Y Combination	Min	-0.003631	-0.015042	-0.002638	-0.000761	-
	-0.000032							
0.000298	664	SLU-1 Combination		-0.000049	0.001177	-0.00169	-0.000099	-
	7.722E-06							
0.000235	664	SLU-2 Combination		-0.000082	0.001031	-0.001121	-0.000092	-
	1.147E-07							
-0.00025	664	SLU-3 Combination		-0.000036	0.001364	-0.00152	-0.000107	
	4.383E-06							
0.000205	664	SLU-4 Combination		-0.000059	0.001262	-0.001121	-0.000102	-
	-9.417E-07							
0.000075	664	SLV-X Combination	Max	0.012025	0.005138	-0.000216	0.000185	
	0.000089							
0.000337	664	SLV-X Combination	Min	-0.012077	-0.004597	-0.001469	-0.000271	-
	-0.000078							
0.000061	664	SLV-Y Combination	Max	0.00359	0.015547	0.000793	0.000685	-
	0.000051							
0.000202	664	SLV-Y Combination	Min	-0.003642	-0.015006	-0.002478	-0.000772	-
	-0.000004							
0.000302	665	SLU-1 Combination		-0.000028	0.001165	-0.001438	-0.000027	-
	4.013E-06							
0.000233	665	SLU-2 Combination		-0.000008	0.001024	-0.000884	-0.000004	-
	-9.814E-07							
0.000253	665	SLU-3 Combination		-0.000023	0.001354	-0.001262	-0.000035	-
	9.672E-07							
0.000205	665	SLU-4 Combination		-0.000059	0.001255	-0.000874	-0.000044	-
	-2.529E-06							
0.000095	665	SLV-X Combination	Max	0.012015	0.005136	-0.000296	0.0001	
	0.000086							
0.000356	665	SLV-X Combination	Min	-0.012042	-0.004605	-0.001171	-0.000125	-
	-0.000079							
0.000023	665	SLV-Y Combination	Max	0.003595	0.015519	-0.000472	0.000344	-
	0.000055							
0.000238	665	SLV-Y Combination	Min	-0.003622	-0.014988	-0.000996	-0.000369	-
	-0.000048							
0.000295	666	SLU-1 Combination		-0.000027	0.001162	-0.001419	-0.000051	-
	-2.510E-06							
0.000227	666	SLU-2 Combination		-0.000008	0.001022	-0.000864	-0.000044	-
	-4.962E-06							
0.000246	666	SLU-3 Combination		-0.000023	0.001351	-0.001241	-0.000051	-
	-4.551E-06							
0.000198	666	SLU-4 Combination		-0.000006	0.001253	-0.000852	-0.000047	-
	-6.267E-06							
0.000082	666	SLV-X Combination	Max	0.012018	0.005133	-0.00003	0.000066	
	0.000083							
0.000339	666	SLV-X Combination	Min	-0.012042	-0.004605	-0.001151	-0.000108	-
	-0.000082							
0.000059	666	SLV-Y Combination	Max	0.003597	0.015513	-0.000579	0.000259	-
	0.000005							

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0.000198	666	SLV-Y Combination	Min	-0.003621	-0.014984	-0.000872	-0.000301	-
	-0.000049							
	667	SLU-1 Combination		-0.000034	0.00117	-0.001452	-0.000034	-
0.000315	8.643E-06							
	667	SLU-2 Combination		-0.000081	0.001026	-0.000906	-0.000052	-
0.000241	-3.988E-07							
	667	SLU-3 Combination		-0.000026	0.001358	-0.001281	-0.000046	-
0.000266	5.664E-06							
	667	SLU-4 Combination		-0.000059	0.001257	-0.000899	-0.000059	-
0.000214	-6.655E-07							
	667	SLV-X Combination	Max	0.012013	0.005143	-0.000275	0.000149	
0.000102	0.000093							
	667	SLV-X Combination	Min	-0.012045	-0.004608	-0.001205	-0.00018	-
0.000373	-0.000084							
	667	SLV-Y Combination	Max	0.003593	0.015536	-0.000278	0.000498	
0.000028	0.000031							
	667	SLV-Y Combination	Min	-0.003625	-0.015001	-0.001202	-0.000529	-
0.000299	-0.000022							
	668	SLU-1 Combination		-0.000028	0.00116	-0.001385	-0.000089	-
0.000288	-5.263E-06							
	668	SLU-2 Combination		-0.000082	0.001021	-0.000839	-0.000057	-
-0.00022	-5.500E-06							
	668	SLU-3 Combination		-0.000024	0.001349	-0.001208	-0.000081	-
0.000238	-6.795E-06							
	668	SLU-4 Combination		-0.000062	0.001252	-0.000826	-0.000059	-
0.000191	-6.961E-06							
	668	SLV-X Combination	Max	0.012022	0.005132	-0.000288	0.000052	
0.000087	0.000082							
	668	SLV-X Combination	Min	-0.012045	-0.004606	-0.001136	-0.000122	-
0.000339	-0.000083							
	668	SLV-Y Combination	Max	0.003598	0.015511	-0.000569	0.000246	-
0.000054	0.000051							
	668	SLV-Y Combination	Min	-0.003622	-0.014985	-0.000855	-0.000315	-
0.000198	-0.000052							
	669	SLU-1 Combination		-0.000031	0.001158	-0.001331	-0.000127	-
0.000282	-0.000011							
	669	SLU-2 Combination		-0.000085	0.00102	-0.000806	-0.000073	-
0.000213	-8.864E-06							
	669	SLU-3 Combination		-0.000028	0.001348	-0.001159	-0.000114	-
0.000232	-0.000012							
	669	SLU-4 Combination		-0.000065	0.001251	-0.000792	-0.000076	-
0.000184	-0.00001							
	669	SLV-X Combination	Max	0.012027	0.005133	-0.000259	0.000064	
0.000112	0.000079							
	669	SLV-X Combination	Min	-0.012051	-0.004609	-0.001122	-0.00016	-
-0.00036	-0.000085							
	669	SLV-Y Combination	Max	0.0036	0.015515	-0.000435	0.00031	-
0.000011	0.000046							
	669	SLV-Y Combination	Min	-0.003624	-0.014991	-0.000947	-0.000406	-
0.000237	-0.000052							
	670	SLU-1 Combination		-0.000038	0.001156	-0.001261	-0.00015	-
0.000283	-0.000012							
	670	SLU-2 Combination		-0.000088	0.00102	-0.000766	-0.000087	-
0.000209	-5.962E-06							
	670	SLU-3 Combination		-0.000034	0.001346	-0.001096	-0.000136	-
0.000231	-0.000012							
	670	SLU-4 Combination		-0.00007	0.001251	-0.00075	-0.000092	-
0.000179	-7.214E-06							
	670	SLV-X Combination	Max	0.012032	0.005136	-0.000211	0.000111	
0.000126	0.000088							
	670	SLV-X Combination	Min	-0.012061	-0.004615	-0.001119	-0.000217	-
0.000376	-0.000097							
	670	SLV-Y Combination	Max	0.003599	0.015528	-0.000209	0.000463	
0.000043	0.000025							
	670	SLV-Y Combination	Min	-0.003629	-0.015007	-0.001122	-0.00057	-
0.000294	-0.000033							
	677	SLU-1 Combination		-0.000041	0.001154	-0.001185	-0.00015	-
0.000256	-0.000012							
	677	SLU-2 Combination		-0.000088	0.001022	-0.000719	-0.000105	-
0.000188	-4.925E-06							
	677	SLU-3 Combination		-0.000038	0.001346	-0.001026	-0.000147	-
-0.00021	-0.000012							
	677	SLU-4 Combination		-0.000071	0.001253	-0.0007	-0.000115	-
0.000163	-7.736E-06							
	677	SLV-X Combination	Max	0.012077	0.00515	-0.000133	0.000256	
0.0003	0.000096							

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0.000525	677	SLV-X Combination	Min	-0.012108	-0.004632	-0.001147	-0.000348	-
	-0.000103							
0.000038	677	SLV-Y Combination	Max	0.003613	0.015573	0.00015	0.000908	
	0.000047							
0.000263	677	SLV-Y Combination	Min	-0.003643	-0.015055	-0.001429	-0.001001	-
	-0.000055							
0.000283	678	SLU-1 Combination		-0.000055	0.001153	-0.001067	-0.000145	-
	-7.532E-06							
0.000213	678	SLU-2 Combination		-0.000097	0.001021	-0.000638	-0.0001	-
	-1.834E-06							
0.000234	678	SLU-3 Combination		-0.000052	0.001343	-0.000914	-0.000136	-
	-7.880E-06							
0.000185	678	SLU-4 Combination		-0.000081	0.001251	-0.000613	-0.000105	-
	-3.892E-06							
0.000087	678	SLV-X Combination	Max	0.01207	0.005136	-4.143E-06	0.000189	
	0.000098							
0.000334	678	SLV-X Combination	Min	-0.01211	-0.004617	-0.0012	-0.000282	-
	-0.000102							
-0.00005	678	SLV-Y Combination	Max	0.003608	0.015528	0.000806	0.000688	
	0.00003							
0.000198	678	SLV-Y Combination	Min	-0.003648	-0.015009	-0.00201	-0.00078	-
	-0.000034							
0.000309	679	SLU-1 Combination		-0.000051	0.00118	-0.001585	-0.000101	-
	7.897E-06							
0.000243	679	SLU-2 Combination		-0.000084	0.001031	-0.001038	-0.000091	-
	2.027E-07							
0.000259	679	SLU-3 Combination		-0.000038	0.001367	-0.001431	-0.000109	-
	5.520E-06							
0.000212	679	SLU-4 Combination		-0.00006	0.001262	-0.001048	-0.000102	-
	1.332E-07							
0.000033	679	SLV-X Combination	Max	0.012019	0.005149	-0.000129	0.000188	
	0.000094							
0.000305	679	SLV-X Combination	Min	-0.012073	-0.004605	-0.001463	-0.000276	-
	-0.000086							
0.000074	679	SLV-Y Combination	Max	0.003588	0.015546	0.00083	0.000692	-
	0.000035							
0.000198	679	SLV-Y Combination	Min	-0.003641	-0.015002	-0.002422	-0.00078	-
	-0.000026							
0.000291	680	SLU-1 Combination		-0.000038	0.001178	-0.001481	-0.000095	-
	0.000012							
0.000222	680	SLU-2 Combination		-0.000079	0.001031	-0.000941	-0.000092	-
	5.802E-07							
0.000244	680	SLU-3 Combination		-0.000029	0.001366	-0.001317	-0.000108	-
	7.090E-06							
0.000196	680	SLU-4 Combination		-0.000058	0.001263	-0.000939	-0.000106	-
	-5.609E-07							
0.000247	680	SLV-X Combination	Max	0.012046	0.005161	-0.000229	0.000268	
	0.000096							
-0.0005	680	SLV-X Combination	Min	-0.012083	-0.004621	-0.001275	-0.000337	
	-0.00008							
0.000011	680	SLV-Y Combination	Max	0.003601	0.015586	0.000043	0.000924	
	0.000072							
0.000264	680	SLV-Y Combination	Min	-0.003638	-0.015046	-0.001547	-0.000994	-
	-0.000056							
4.252E-06	707	SLU-1 Combination		-3.247E-06	0.001166	-0.002561	-0.000097	-
	3.324E-06							
0.000038	707	SLU-2 Combination		-0.000061	0.001071	-0.002041	-0.000092	
	-4.284E-07							
3.507E-06	707	SLU-3 Combination		-4.815E-06	0.001367	-0.002221	-0.000107	-
	4.256E-06							
0.000026	707	SLU-4 Combination		-0.000045	0.0013	-0.001857	-0.000104	
	1.629E-06							
0.000093	707	SLV-X Combination	Max	0.011997	0.004918	-0.000928	0.000196	
	0.000084							
0.000097	707	SLV-X Combination	Min	-0.011997	-0.004415	-0.00152	-0.000278	-
	-0.000083							
0.000027	707	SLV-Y Combination	Max	0.003599	0.01556	-0.000258	0.000737	
	0.000033							
-0.00003	707	SLV-Y Combination	Min	-0.003599	-0.015056	-0.00219	-0.000819	
	-0.000032							
2.992E-06	708	SLU-1 Combination		2.395E-07	0.001054	-0.002465	-0.000118	-
	3.324E-06							
0.000022	708	SLU-2 Combination		-0.000089	0.000966	-0.001966	-0.00011	
	-4.284E-07							
2.565E-06	708	SLU-3 Combination		-1.875E-06	0.00124	-0.002138	-0.000134	-
	4.256E-06							

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

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0.000015	708	SLU-4 Combination		-0.000064	0.001178	-0.001789	-0.000129	
	1.629E-06							
0.000605	708	SLV-X Combination	Max	0.011568	0.00455	-0.000895	0.000331	
	0.000084							
0.000607	708	SLV-X Combination	Min	-0.011565	-0.004128	-0.001463	-0.000409	-
	-0.000083							
0.000181	708	SLV-Y Combination	Max	0.003472	0.014444	-0.000252	0.001176	
	0.000033							
0.000183	708	SLV-Y Combination	Min	-0.003469	-0.014022	-0.002106	-0.001254	-
	-0.000032							
1.914E-06	709	SLU-1 Combination		2.558E-06	0.000924	-0.002368	-0.000133	-
	3.324E-06							
9.688E-06	709	SLU-2 Combination		-0.000103	0.000845	-0.00189	-0.000123	
	-4.284E-07							
1.753E-06	709	SLU-3 Combination		1.882E-07	0.001091	-0.002055	-0.000153	-
	4.256E-06							
6.368E-06	709	SLU-4 Combination		-0.000074	0.001035	-0.00172	-0.000146	
	1.629E-06							
0.001008	709	SLV-X Combination	Max	0.010681	0.004068	-0.000862	0.000434	
	0.000084							
0.001009	709	SLV-X Combination	Min	-0.010676	-0.003722	-0.001407	-0.000507	-
	-0.000083							
0.000302	709	SLV-Y Combination	Max	0.003206	0.012948	-0.000246	0.001508	
	0.000033							
0.000303	709	SLV-Y Combination	Min	-0.003201	-0.012601	-0.002023	-0.001581	-
	-0.000032							
1.020E-06	710	SLU-1 Combination		3.890E-06	0.000783	-0.00227	-0.000141	-
	3.324E-06							
5.773E-07	710	SLU-2 Combination		-0.000106	0.000714	-0.001813	-0.00013	-
	-4.284E-07							
1.072E-06	710	SLU-3 Combination		1.505E-06	0.000926	-0.001971	-0.000164	-
	4.256E-06							
7.615E-07	710	SLU-4 Combination		-0.000075	0.000878	-0.001651	-0.000156	-
	1.629E-06							
0.001301	710	SLV-X Combination	Max	0.009445	0.003504	-0.000829	0.000505	
	0.000084							
0.001302	710	SLV-X Combination	Min	-0.00944	-0.003228	-0.00135	-0.000572	-
	-0.000083							
0.00039	710	SLV-Y Combination	Max	0.002836	0.011177	-0.000239	0.001732	
	0.000033							
0.000391	710	SLV-Y Combination	Min	-0.00283	-0.010902	-0.001939	-0.0018	-
	-0.000032							
3.091E-07	711	SLU-1 Combination		4.420E-06	0.000636	-0.002172	-0.000143	-
	3.324E-06							
8.348E-06	711	SLU-2 Combination		-0.0001	0.00058	-0.001736	-0.000131	-
	-4.284E-07							
5.200E-07	711	SLU-3 Combination		2.205E-06	0.000755	-0.001887	-0.000167	-
	4.256E-06							
6.148E-06	711	SLU-4 Combination		-0.000071	0.000715	-0.001581	-0.000159	-
	1.629E-06							
0.001483	711	SLV-X Combination	Max	0.007972	0.002892	-0.000795	0.000542	
	0.000084							
0.001483	711	SLV-X Combination	Min	-0.007966	-0.00268	-0.001292	-0.000603	-
	-0.000083							
0.000445	711	SLV-Y Combination	Max	0.002394	0.009242	-0.000232	0.001849	
	0.000033							
0.000445	711	SLV-Y Combination	Min	-0.002388	-0.009031	-0.001855	-0.001909	-
	-0.000032							
2.190E-07	712	SLU-1 Combination		4.331E-06	0.000491	-0.002074	-0.000138	
	3.324E-06							
0.000014	712	SLU-2 Combination		-0.000087	0.000447	-0.001658	-0.000126	-
	-4.284E-07							
9.861E-08	712	SLU-3 Combination		2.418E-06	0.000584	-0.001802	-0.000162	-
	4.256E-06							
9.790E-06	712	SLU-4 Combination		-0.000061	0.000553	-0.001511	-0.000154	-
	1.629E-06							
0.001553	712	SLV-X Combination	Max	0.006371	0.002265	-0.000761	0.000547	
	0.000084							
0.001553	712	SLV-X Combination	Min	-0.006366	-0.002111	-0.001234	-0.000601	-
	-0.000083							
0.000466	712	SLV-Y Combination	Max	0.001913	0.007252	-0.000225	0.001856	
	0.000033							
0.000466	712	SLV-Y Combination	Min	-0.001908	-0.007098	-0.00177	-0.001909	-
	-0.000032							
5.640E-07	713	SLU-1 Combination		3.805E-06	0.000355	-0.001975	-0.000127	
	3.324E-06							

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0.000016	713	SLU-2 Combination		-0.00007	0.000322	-0.00158	-0.000116	-
	-4.284E-07							
1.926E-07	713	SLU-3 Combination		2.276E-06	0.000423	-0.001716	-0.00015	
	4.256E-06							
0.000012	713	SLU-4 Combination		-0.000049	0.0004	-0.00144	-0.000142	-
	1.629E-06							
0.001511	713	SLV-X Combination	Max	0.004756	0.001658	-0.000726	0.000519	
	0.000084							
-0.00151	713	SLV-X Combination	Min	-0.004752	-0.001554	-0.001176	-0.000564	
	-0.000083							
0.000454	713	SLV-Y Combination	Max	0.001428	0.005317	-0.000217	0.001753	
	0.000033							
0.000453	713	SLV-Y Combination	Min	-0.001424	-0.005213	-0.001685	-0.001798	-
	-0.000032							
7.260E-07	714	SLU-1 Combination		3.025E-06	0.000232	-0.001875	-0.000109	
	3.324E-06							
0.000017	714	SLU-2 Combination		-0.000051	0.00021	-0.001501	-0.000099	-
	-4.284E-07							
3.537E-07	714	SLU-3 Combination		1.907E-06	0.000277	-0.00163	-0.000129	
	4.256E-06							
0.000012	714	SLU-4 Combination		-0.000036	0.000262	-0.001368	-0.000122	-
	1.629E-06							
0.001356	714	SLV-X Combination	Max	0.003239	0.001104	-0.000691	0.000457	
	0.000084							
0.001355	714	SLV-X Combination	Min	-0.003236	-0.001041	-0.001117	-0.000493	-
	-0.000083							
0.000407	714	SLV-Y Combination	Max	0.000973	0.003548	-0.000209	0.00154	
	0.000033							
0.000406	714	SLV-Y Combination	Min	-0.00097	-0.003486	-0.0016	-0.001577	-
	-0.000032							
7.307E-07	715	SLU-1 Combination		2.200E-06	0.000133	-0.001775	-0.000087	
	3.324E-06							
0.000015	715	SLU-2 Combination		-0.000034	0.00012	-0.001422	-0.000079	-
	-4.284E-07							
4.008E-07	715	SLU-3 Combination		1.458E-06	0.000159	-0.001544	-0.000103	
	4.256E-06							
0.000011	715	SLU-4 Combination		-0.000024	0.00015	-0.001297	-0.000097	-
	1.629E-06							
0.001115	715	SLV-X Combination	Max	0.001961	0.000647	-0.000656	0.000371	
	0.000084							
0.001115	715	SLV-X Combination	Min	-0.001958	-0.000616	-0.001058	-0.000398	-
	-0.000083							
0.000335	715	SLV-Y Combination	Max	0.000589	0.002085	-0.0002	0.001247	
	0.000033							
0.000334	715	SLV-Y Combination	Min	-0.000587	-0.002054	-0.001514	-0.001274	-
	-0.000032							
6.411E-07	716	SLU-1 Combination		1.472E-06	0.000059	-0.001675	-0.000064	
	3.324E-06							
0.000012	716	SLU-2 Combination		-0.000021	0.000053	-0.001342	-0.000058	-
	-4.284E-07							
3.748E-07	716	SLU-3 Combination		1.034E-06	0.000071	-0.001457	-0.000076	
	4.256E-06							
8.563E-06	716	SLU-4 Combination		-0.000014	0.000067	-0.001224	-0.000072	-
	1.629E-06							
0.00085	716	SLV-X Combination	Max	0.000984	0.000303	-0.00062	0.000279	
	0.000084							
0.000849	716	SLV-X Combination	Min	-0.000983	-0.000295	-0.000999	-0.000298	-
	-0.000083							
0.000255	716	SLV-Y Combination	Max	0.000296	0.000984	-0.000191	0.000937	
	0.000033							
0.000254	716	SLV-Y Combination	Min	-0.000294	-0.000976	-0.001428	-0.000956	-
	-0.000032							
5.196E-07	717	SLU-1 Combination		8.867E-07	7.116E-06	-0.001574	-0.000045	
	3.324E-06							
9.223E-06	717	SLU-2 Combination		-0.00001	5.827E-06	-0.001262	-0.00004	-
	-4.284E-07							
3.182E-07	717	SLU-3 Combination		6.780E-07	9.680E-06	-0.00137	-0.000053	
	4.256E-06							
6.502E-06	717	SLU-4 Combination		-7.009E-06	8.778E-06	-0.001151	-0.00005	-
	1.629E-06							
0.000609	717	SLV-X Combination	Max	0.000285	0.000061	-0.000584	0.000197	
	0.000084							
0.000608	717	SLV-X Combination	Min	-0.000285	-0.000068	-0.000939	-0.00021	-
	-0.000083							
0.000183	717	SLV-Y Combination	Max	0.000086	0.000208	-0.000182	0.000662	
	0.000033							

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0.000182	717	SLV-Y Combination	Min	-0.000085	-0.000214	-0.001342	-0.000675	-
	-0.000032							
	718	SLU-1 Combination		4.363E-07	-0.000027	-0.001472	-0.000029	
4.014E-07	3.324E-06							
	718	SLU-2 Combination		-2.497E-06	-0.000025	-0.001181	-0.000026	-
6.687E-06	-4.284E-07							
	718	SLU-3 Combination		3.927E-07	-0.000031	-0.001282	-0.000035	
2.564E-07	4.256E-06							
	718	SLU-4 Combination		-1.660E-06	-0.000029	-0.001078	-0.000033	-
4.705E-06	1.629E-06							
	718	SLV-X Combination	Max	0.00019	0.000085	-0.000548	0.000132	
0.000413	0.000084							
	718	SLV-X Combination	Min	-0.00019	-0.0001	-0.000879	-0.000139	-
0.000412	-0.000083							
	718	SLV-Y Combination	Max	0.000057	0.000296	-0.000172	0.000441	
0.000124	0.000033							
	718	SLV-Y Combination	Min	-0.000057	-0.000311	-0.001255	-0.000449	-
0.000124	-0.000032							
	719	SLU-1 Combination		9.987E-08	-0.000047	-0.001371	-0.000018	
2.999E-07	3.324E-06							
	719	SLU-2 Combination		2.792E-06	-0.000043	-0.0011	-0.000016	-
4.651E-06	-4.284E-07							
	719	SLU-3 Combination		1.703E-07	-0.000055	-0.001194	-0.000021	
1.998E-07	4.256E-06							
	719	SLU-4 Combination		2.055E-06	-0.000053	-0.001004	-0.00002	-
3.266E-06	1.629E-06							
	719	SLV-X Combination	Max	0.000494	0.000181	-0.000511	0.000082	
0.000264	0.000084							
	719	SLV-X Combination	Min	-0.000494	-0.000201	-0.000819	-0.000086	-
0.000264	-0.000083							
	719	SLV-Y Combination	Max	0.000148	0.000615	-0.000162	0.000275	
0.000079	0.000033							
	719	SLV-Y Combination	Min	-0.000148	-0.000635	-0.001167	-0.000279	-
0.000079	-0.000032							
	720	SLU-1 Combination		-1.441E-07	-0.000058	-0.001268	-9.438E-06	
2.183E-07	3.324E-06							
	720	SLU-2 Combination		6.321E-06	-0.000053	-0.001018	-8.478E-06	-
3.115E-06	-4.284E-07							
	720	SLU-3 Combination		1.704E-09	-0.000069	-0.001105	-0.000011	
1.519E-07	4.256E-06							
	720	SLU-4 Combination		4.527E-06	-0.000065	-0.000093	-0.000011	-
2.181E-06	1.629E-06							
	720	SLV-X Combination	Max	0.000676	0.000236	-0.000474	0.000048	
0.000158	0.000084							
	720	SLV-X Combination	Min	-0.000676	-0.000258	-0.000758	-0.000049	-
0.000158	-0.000083							
	720	SLV-Y Combination	Max	0.000203	0.000798	-0.000152	0.000159	
0.000048	0.000033							
	720	SLV-Y Combination	Min	-0.000203	-0.00082	-0.00108	-0.00016	-
0.000047	-0.000032							
	721	SLU-1 Combination		-3.176E-07	-0.000063	-0.001165	-4.161E-06	
1.564E-07	3.324E-06							
	721	SLU-2 Combination		8.593E-06	-0.000058	-0.000936	-3.691E-06	-
2.019E-06	-4.284E-07							
	721	SLU-3 Combination		-1.239E-07	-0.000075	-0.001015	-5.126E-06	
1.139E-07	4.256E-06							
	721	SLU-4 Combination		6.114E-06	-0.000071	-0.000855	-4.796E-06	-
1.409E-06	1.629E-06							
	721	SLV-X Combination	Max	0.000775	0.000264	-0.000436	0.000026	
0.000091	0.000084							
	721	SLV-X Combination	Min	-0.000776	-0.000286	-0.000697	-0.000026	-
0.000091	-0.000083							
	721	SLV-Y Combination	Max	0.000232	0.000892	-0.000141	0.000085	
0.000027	0.000033							
	721	SLV-Y Combination	Min	-0.000233	-0.000914	-0.000992	-0.000085	-
0.000027	-0.000032							
	722	SLU-1 Combination		-4.406E-07	-0.000065	-0.001062	-9.158E-07	
1.113E-07	3.324E-06							
	722	SLU-2 Combination		0.00001	-0.000059	-0.000854	-7.522E-07	-
1.269E-06	-4.284E-07							
	722	SLU-3 Combination		-2.173E-07	-0.000077	-0.000926	-1.242E-06	
8.505E-08	4.256E-06							
	722	SLU-4 Combination		7.107E-06	-0.000073	-0.000078	-1.127E-06	-
8.810E-07	1.629E-06							
	722	SLV-X Combination	Max	0.000825	0.000277	-0.000399	0.000016	
0.000058	0.000084							

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000058	722	SLV-X Combination	Min	-0.000826	-0.000298	-0.000635	-0.000015	-
	-0.000083							
0.000017	722	SLV-Y Combination	Max	0.000247	0.000932	-0.00013	0.000051	
	0.000033							
0.000017	722	SLV-Y Combination	Min	-0.000248	-0.000954	-0.000904	-0.00005	-
	-0.000032							
7.806E-08	723	SLU-1 Combination		-5.286E-07	-0.000064	-0.000958	1.115E-06	
	3.324E-06							
7.462E-07	723	SLU-2 Combination		0.000011	-0.000058	-0.000771	1.083E-06	-
	-4.284E-07							
6.310E-08	723	SLU-3 Combination		-2.873E-07	-0.000076	-0.000835	1.196E-06	
	4.256E-06							
5.139E-07	723	SLU-4 Combination		7.720E-06	-0.000072	-0.000704	1.173E-06	-
	1.629E-06							
0.000052	723	SLV-X Combination	Max	0.000849	0.000281	-0.00036	0.000016	
	0.000084							
0.000052	723	SLV-X Combination	Min	-0.000849	-0.000301	-0.000574	-0.000014	-
	-0.000083							
0.000016	723	SLV-Y Combination	Max	0.000254	0.000944	-0.000119	0.00005	
	0.000033							
0.000016	723	SLV-Y Combination	Min	-0.000255	-0.000964	-0.000815	-0.000049	-
	-0.000032							
5.217E-08	724	SLU-1 Combination		-5.896E-07	-0.000062	-0.000853	2.560E-06	
	3.324E-06							
3.501E-07	724	SLU-2 Combination		0.000011	-0.000056	-0.000687	2.387E-06	-
	-4.284E-07							
4.572E-08	724	SLU-3 Combination		-3.391E-07	-0.000074	-0.000744	2.934E-06	
	4.256E-06							
2.359E-07	724	SLU-4 Combination		8.048E-06	-0.00007	-0.000628	2.813E-06	-
	1.629E-06							
0.000059	724	SLV-X Combination	Max	0.000856	0.000279	-0.000322	0.000019	
	0.000084							
0.000059	724	SLV-X Combination	Min	-0.000856	-0.000298	-0.000511	-0.000018	-
	-0.000083							
0.000018	724	SLV-Y Combination	Max	0.000256	0.000937	-0.000107	0.000063	
	0.000033							
0.000018	724	SLV-Y Combination	Min	-0.000257	-0.000956	-0.000726	-0.000061	-
	-0.000032							
3.155E-08	725	SLU-1 Combination		-6.278E-07	-0.000059	-0.000748	3.664E-06	
	3.324E-06							
3.861E-08	725	SLU-2 Combination		0.000012	-0.000053	-0.000603	3.382E-06	-
	-4.284E-07							
3.179E-08	725	SLU-3 Combination		-3.754E-07	-0.00007	-0.000653	4.262E-06	
	4.256E-06							
1.733E-08	725	SLU-4 Combination		8.134E-06	-0.000066	-0.000551	4.065E-06	-
	1.629E-06							
0.00007	725	SLV-X Combination	Max	0.00085	0.000273	-0.000283	0.000024	
	0.000084							
-0.00007	725	SLV-X Combination	Min	-0.000851	-0.000291	-0.000449	-0.000022	
	-0.000083							
0.000021	725	SLV-Y Combination	Max	0.000255	0.000917	-0.000095	0.000076	
	0.000033							
0.000021	725	SLV-Y Combination	Min	-0.000256	-0.000935	-0.000636	-0.000074	-
	-0.000032							
1.569E-08	726	SLU-1 Combination		-6.481E-07	-0.000054	-0.000643	4.477E-06	
	3.324E-06							
1.981E-07	726	SLU-2 Combination		0.000011	-0.000049	-0.000518	4.115E-06	
	-4.284E-07							
2.100E-08	726	SLU-3 Combination		-3.996E-07	-0.000065	-0.000561	5.242E-06	
	4.256E-06							
1.487E-07	726	SLU-4 Combination		8.032E-06	-0.000061	-0.000474	4.989E-06	
	1.629E-06							
0.00008	726	SLV-X Combination	Max	0.000838	0.000266	-0.000244	0.000027	
	0.000084							
-0.00008	726	SLV-X Combination	Min	-0.000839	-0.000281	-0.000386	-0.000025	
	-0.000083							
0.000024	726	SLV-Y Combination	Max	0.000251	0.00089	-0.000083	0.000087	
	0.000033							
0.000024	726	SLV-Y Combination	Min	-0.000252	-0.000906	-0.000547	-0.000085	-
	-0.000032							
4.048E-09	727	SLU-1 Combination		-6.551E-07	-0.000049	-0.000537	5.047E-06	
	3.324E-06							
3.697E-07	727	SLU-2 Combination		0.000011	-0.000045	-0.000433	4.628E-06	
	-4.284E-07							
1.303E-08	727	SLU-3 Combination		-4.146E-07	-0.000059	-0.000469	5.930E-06	
	4.256E-06							

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2.690E-07	727	SLU-4 Combination		7.792E-06	-0.000056	-0.000396	5.637E-06	
	1.629E-06							
0.000087	727	SLV-X Combination	Max	0.000826	0.000258	-0.000204	0.00003	
	0.000084							
0.000087	727	SLV-X Combination	Min	-0.000827	-0.000271	-0.000322	-0.000028	-
	-0.000083							
0.000026	727	SLV-Y Combination	Max	0.000248	0.000863	-0.000007	0.000096	
	0.000033							
0.000026	727	SLV-Y Combination	Min	-0.000248	-0.000876	-0.000456	-0.000094	-
	-0.000032							
3.932E-09	728	SLU-1 Combination		-6.527E-07	-0.000044	-0.000431	5.419E-06	-
	3.324E-06							
4.857E-07	728	SLU-2 Combination		0.000011	-0.000004	-0.000347	4.963E-06	
	-4.284E-07							
7.531E-09	728	SLU-3 Combination		-4.232E-07	-0.000053	-0.000376	6.379E-06	
	4.256E-06							
3.503E-07	728	SLU-4 Combination		7.456E-06	-0.000005	-0.000318	6.060E-06	
	1.629E-06							
0.000092	728	SLV-X Combination	Max	0.000818	0.000251	-0.000164	0.000031	
	0.000084							
0.000092	728	SLV-X Combination	Min	-0.000819	-0.000262	-0.000259	-0.000029	-
	-0.000083							
0.000028	728	SLV-Y Combination	Max	0.000245	0.000839	-0.000057	0.000101	
	0.000033							
0.000028	728	SLV-Y Combination	Min	-0.000246	-0.00085	-0.000366	-0.000099	-
	-0.000032							
8.861E-09	729	SLU-1 Combination		-6.443E-07	-0.000038	-0.000324	5.635E-06	-
	3.324E-06							
5.563E-07	729	SLU-2 Combination		0.000001	-0.000035	-0.000261	5.157E-06	
	-4.284E-07							
4.108E-09	729	SLU-3 Combination		-4.277E-07	-0.000046	-0.000283	6.641E-06	
	4.256E-06							
3.997E-07	729	SLU-4 Combination		7.060E-06	-0.000043	-0.000239	6.306E-06	
	1.629E-06							
0.000095	729	SLV-X Combination	Max	0.000818	0.000247	-0.000123	0.000032	
	0.000084							
0.000095	729	SLV-X Combination	Min	-0.000819	-0.000256	-0.000194	-0.00003	-
	-0.000083							
0.000029	729	SLV-Y Combination	Max	0.000245	0.000824	-0.000043	0.000105	
	0.000033							
0.000029	729	SLV-Y Combination	Min	-0.000246	-0.000833	-0.000275	-0.000103	-
	-0.000032							
1.145E-08	730	SLU-1 Combination		-6.327E-07	-0.000033	-0.000216	5.742E-06	-
	3.324E-06							
5.928E-07	730	SLU-2 Combination		9.458E-06	-0.000029	-0.000175	5.253E-06	
	-4.284E-07							
2.294E-09	730	SLU-3 Combination		-4.299E-07	-0.000039	-0.000189	6.770E-06	
	4.256E-06							
4.253E-07	730	SLU-4 Combination		6.633E-06	-0.000037	-0.00016	6.427E-06	
	1.629E-06							
0.000097	730	SLV-X Combination	Max	0.000828	0.000246	-0.000083	0.000033	
	0.000084							
0.000097	730	SLV-X Combination	Min	-0.000829	-0.000253	-0.00013	-0.000031	-
	-0.000083							
0.000029	730	SLV-Y Combination	Max	0.000248	0.000821	-0.000029	0.000106	
	0.000033							
0.000029	730	SLV-Y Combination	Min	-0.000249	-0.000828	-0.000184	-0.000104	-
	-0.000032							
1.246E-08	731	SLU-1 Combination		-6.198E-07	-0.000027	-0.000108	5.780E-06	-
	3.324E-06							
6.068E-07	731	SLU-2 Combination		8.845E-06	-0.000024	-0.000088	5.287E-06	
	-4.284E-07							
1.579E-09	731	SLU-3 Combination		-4.312E-07	-0.000032	-0.000095	6.817E-06	
	4.256E-06							
4.351E-07	731	SLU-4 Combination		6.194E-06	-0.000031	-0.00008	6.471E-06	
	1.629E-06							
0.000097	731	SLV-X Combination	Max	0.000849	0.000249	-0.000042	0.000033	
	0.000084							
0.000097	731	SLV-X Combination	Min	-0.000849	-0.000254	-0.000065	-0.000031	-
	-0.000083							
0.000029	731	SLV-Y Combination	Max	0.000254	0.000831	-0.000015	0.000107	
	0.000033							
0.000029	731	SLV-Y Combination	Min	-0.000255	-0.000836	-0.000092	-0.000105	-
	-0.000032							
1.267E-08	732	SLU-1 Combination		-6.069E-07	-0.000021	0.	5.788E-06	-
	3.324E-06							

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6.096E-07	732	SLU-2 Combination		8.233E-06	-0.000019	0.	5.294E-06	
	-4.284E-07							
1.432E-09	732	SLU-3 Combination		-4.325E-07	-0.000026	0.	6.825E-06	
	4.256E-06							
4.371E-07	732	SLU-4 Combination		5.755E-06	-0.000024	0.	6.480E-06	
	1.629E-06							
0.000098	732	SLV-X Combination	Max	0.00088	0.000257	0.	0.000033	
	0.000084							
0.000098	732	SLV-X Combination	Min	-0.00088	-0.000259	0.	-0.000031	-
	-0.000083							
0.000029	732	SLV-Y Combination	Max	0.000264	0.000855	0.	0.000107	
	0.000033							
0.000029	732	SLV-Y Combination	Min	-0.000264	-0.000857	0.	-0.000105	-
	-0.000032							
6.476E-06	735	SLU-1 Combination		7.386E-06	0.001135	-0.002135	-0.000178	-
	2.515E-06							
0.000039	735	SLU-2 Combination		-0.000057	0.001051	-0.001682	-0.000143	
	3.080E-06							
5.403E-06	735	SLU-3 Combination		9.056E-06	0.001343	-0.00181	-0.000165	-
	3.586E-06							
0.000026	735	SLU-4 Combination		-0.000036	0.001284	-0.001493	-0.000141	
	3.982E-06							
0.000109	735	SLV-X Combination	Max	0.012024	0.004909	-0.00076	0.000176	
	0.000085							
0.000115	735	SLV-X Combination	Min	-0.012022	-0.004424	-0.00135	-0.000297	-
	-0.000085							
0.000031	735	SLV-Y Combination	Max	0.003608	0.01555	-0.000096	0.000716	
	0.000033							
0.000036	735	SLV-Y Combination	Min	-0.003606	-0.015065	-0.002015	-0.000837	-
	-0.000033							
3.994E-06	736	SLU-1 Combination		0.000012	0.00096	-0.002056	-0.000171	-
	2.515E-06							
0.000023	736	SLU-2 Combination		-0.000086	0.000906	-0.001621	-0.000143	
	3.080E-06							
3.200E-06	736	SLU-3 Combination		0.000013	0.001171	-0.001743	-0.000172	-
	3.586E-06							
0.000016	736	SLU-4 Combination		-0.000056	0.001133	-0.001439	-0.000153	
	3.982E-06							
0.000617	736	SLV-X Combination	Max	0.011582	0.004527	-0.000734	0.000318	
	0.000085							
0.000621	736	SLV-X Combination	Min	-0.011575	-0.004152	-0.001301	-0.000421	-
	-0.000085							
0.000184	736	SLV-Y Combination	Max	0.003477	0.014421	-0.000096	0.001162	
	0.000033							
0.000188	736	SLV-Y Combination	Min	-0.00347	-0.014047	-0.001939	-0.001265	-
	-0.000033							
1.911E-06	737	SLU-1 Combination		0.000015	0.000792	-0.001976	-0.000161	-
	2.515E-06							
0.00001	737	SLU-2 Combination		-0.000101	0.000761	-0.001559	-0.000141	
	3.080E-06							
1.358E-06	737	SLU-3 Combination		0.000015	0.000995	-0.001676	-0.000174	-
	3.586E-06							
7.242E-06	737	SLU-4 Combination		-0.000066	0.000973	-0.001385	-0.000159	
	3.982E-06							
0.001017	737	SLV-X Combination	Max	0.010685	0.004035	-0.000708	0.000427	
	0.000085							
0.001019	737	SLV-X Combination	Min	-0.010675	-0.003755	-0.001251	-0.000514	-
	-0.000085							
0.000304	737	SLV-Y Combination	Max	0.003209	0.012916	-0.000096	0.0015	
	0.000033							
0.000306	737	SLV-Y Combination	Min	-0.003199	-0.012636	-0.001863	-0.001587	-
	-0.000033							
2.267E-07	738	SLU-1 Combination		0.000016	0.000635	-0.001895	-0.00015	-
	2.515E-06							
5.749E-09	738	SLU-2 Combination		-0.000104	0.000621	-0.001497	-0.000136	-
	3.080E-06							
1.224E-07	738	SLU-3 Combination		0.000015	0.000819	-0.001609	-0.000171	
	3.586E-06							
2.771E-07	738	SLU-4 Combination		-0.000068	0.000809	-0.00133	-0.00016	
	3.982E-06							
0.001306	738	SLV-X Combination	Max	0.009442	0.003468	-0.000681	0.000503	
	0.000085							
0.001307	738	SLV-X Combination	Min	-0.009432	-0.003265	-0.001201	-0.000574	-
	-0.000085							
0.000392	738	SLV-Y Combination	Max	0.002837	0.011143	-0.000096	0.00173	
	0.000033							

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0.000392	738	SLV-Y Combination	Min	-0.002826	-0.01094	-0.001786	-0.001801	-
	-0.000033							
1.059E-06	739	SLU-1 Combination		0.000015	0.000489	-0.001814	-0.000137	
	2.515E-06							
7.883E-06	739	SLU-2 Combination		-0.000098	0.000487	-0.001434	-0.000127	-
	3.080E-06							
1.242E-06	739	SLU-3 Combination		0.000015	0.000649	-0.001541	-0.000163	
	3.586E-06							
5.017E-06	739	SLU-4 Combination		-0.000065	0.000647	-0.001275	-0.000156	-
	3.982E-06							
0.001486	739	SLV-X Combination	Max	0.007965	0.002856	-0.000654	0.000544	
	0.000085							
0.001485	739	SLV-X Combination	Min	-0.007954	-0.002717	-0.00115	-0.000602	-
	-0.000085							
0.000446	739	SLV-Y Combination	Max	0.002393	0.009209	-0.000095	0.00185	
	0.000033							
0.000446	739	SLV-Y Combination	Min	-0.002383	-0.009069	-0.001708	-0.001908	-
	-0.000033							
1.945E-06	740	SLU-1 Combination		0.000013	0.000359	-0.001733	-0.000121	
	2.515E-06							
0.000013	740	SLU-2 Combination		-0.000086	0.000363	-0.001371	-0.000116	-
	3.080E-06							
2.001E-06	740	SLU-3 Combination		0.000013	0.000489	-0.001473	-0.00015	
	3.586E-06							
8.640E-06	740	SLU-4 Combination		-0.000057	0.000492	-0.001219	-0.000146	-
	3.982E-06							
0.001554	740	SLV-X Combination	Max	0.006362	0.002233	-0.000627	0.000551	
	0.000085							
0.001553	740	SLV-X Combination	Min	-0.006353	-0.002144	-0.001099	-0.000596	-
	-0.000085							
0.000467	740	SLV-Y Combination	Max	0.001912	0.007222	-0.000094	0.00186	
	0.000033							
0.000466	740	SLV-Y Combination	Min	-0.001903	-0.007133	-0.001631	-0.001905	-
	-0.000033							
2.432E-06	741	SLU-1 Combination		0.000011	0.000245	-0.001651	-0.000104	
	2.515E-06							
0.000016	741	SLU-2 Combination		-0.000069	0.000253	-0.001307	-0.000101	-
	3.080E-06							
2.399E-06	741	SLU-3 Combination		0.000001	0.000343	-0.001404	-0.000133	
	3.586E-06							
0.000011	741	SLU-4 Combination		-0.000046	0.000349	-0.001163	-0.000131	-
	3.982E-06							
0.001511	741	SLV-X Combination	Max	0.004748	0.001631	-0.000599	0.000524	
	0.000085							
0.001509	741	SLV-X Combination	Min	-0.00474	-0.001581	-0.001047	-0.000558	-
	-0.000085							
0.000454	741	SLV-Y Combination	Max	0.001427	0.005292	-0.000093	0.001759	
	0.000033							
0.000452	741	SLV-Y Combination	Min	-0.001419	-0.005242	-0.001553	-0.001793	-
	-0.000033							
2.521E-06	742	SLU-1 Combination		8.004E-06	0.000149	-0.001568	-0.000084	
	2.515E-06							
0.000016	742	SLU-2 Combination		-0.000051	0.000158	-0.001242	-0.000084	-
	3.080E-06							
2.435E-06	742	SLU-3 Combination		7.475E-06	0.000217	-0.001334	-0.000111	
	3.586E-06							
0.000011	742	SLU-4 Combination		-0.000034	0.000224	-0.001106	-0.000111	-
	3.982E-06							
0.001355	742	SLV-X Combination	Max	0.003232	0.001084	-0.000057	0.000463	
	0.000085							
0.001353	742	SLV-X Combination	Min	-0.003226	-0.001062	-0.000996	-0.000487	-
	-0.000085							
0.000407	742	SLV-Y Combination	Max	0.000972	0.003529	-0.000092	0.001547	
	0.000033							
0.000405	742	SLV-Y Combination	Min	-0.000966	-0.003507	-0.001474	-0.001571	-
	-0.000033							
2.278E-06	743	SLU-1 Combination		5.411E-06	0.000075	-0.001486	-0.000064	
	2.515E-06							
0.000015	743	SLU-2 Combination		-0.000034	0.000084	-0.001178	-0.000065	-
	3.080E-06							
2.174E-06	743	SLU-3 Combination		4.998E-06	0.000118	-0.001264	-0.000087	
	3.586E-06							
9.774E-06	743	SLU-4 Combination		-0.000023	0.000124	-0.001049	-0.000087	-
	3.982E-06							
0.001114	743	SLV-X Combination	Max	0.001955	0.000633	-0.000542	0.000376	
	0.000085							

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0.001112	743	SLV-X Combination	Min	-0.001951	-0.00063	-0.000943	-0.000393	-
	-0.000085							
0.000335	743	SLV-Y Combination	Max	0.000588	0.002072	-0.00009	0.001253	
	0.000033							
0.000333	743	SLV-Y Combination	Min	-0.000584	-0.002069	-0.001396	-0.001269	-
	-0.000033							
1.865E-06	744	SLU-1 Combination		3.281E-06	0.000023	-0.001402	-0.000045	
	2.515E-06							
0.000012	744	SLU-2 Combination		-0.000021	0.00003	-0.001112	-0.000046	-
	3.080E-06							
1.764E-06	744	SLU-3 Combination		2.981E-06	0.000045	-0.001194	-0.000063	
	3.586E-06							
7.968E-06	744	SLU-4 Combination		-0.000014	0.00005	-0.000991	-0.000064	-
	3.982E-06							
0.000848	744	SLV-X Combination	Max	0.00098	0.000295	-0.000513	0.000284	
	0.000085							
0.000847	744	SLV-X Combination	Min	-0.000977	-0.000303	-0.000891	-0.000294	-
	-0.000085							
0.000255	744	SLV-Y Combination	Max	0.000295	0.000976	-0.000087	0.000942	
	0.000033							
0.000254	744	SLV-Y Combination	Min	-0.000292	-0.000985	-0.001317	-0.000952	-
	-0.000033							
1.428E-06	745	SLU-1 Combination		1.658E-06	-0.000012	-0.001318	-0.00003	
	2.515E-06							
9.174E-06	745	SLU-2 Combination		-0.00001	-6.231E-06	-0.001046	-0.000031	-
	3.080E-06							
1.341E-06	745	SLU-3 Combination		1.456E-06	-4.126E-06	-0.001123	-0.000043	
	3.586E-06							
6.081E-06	745	SLU-4 Combination		-6.854E-06	-1.125E-08	-0.000933	-0.000044	-
	3.982E-06							
0.000608	745	SLV-X Combination	Max	0.000282	0.000057	-0.000484	0.000201	
	0.000085							
0.000607	745	SLV-X Combination	Min	-0.000281	-0.000072	-0.000838	-0.000207	-
	-0.000085							
0.000183	745	SLV-Y Combination	Max	0.000085	0.000204	-0.000084	0.000666	
	0.000033							
0.000182	745	SLV-Y Combination	Min	-0.000084	-0.000219	-0.001237	-0.000671	-
	-0.000033							
1.043E-06	746	SLU-1 Combination		4.753E-07	-0.000034	-0.001234	-0.000018	
	2.515E-06							
6.664E-06	746	SLU-2 Combination		-2.643E-06	-0.000029	-0.00098	-0.000019	-
	3.080E-06							
9.712E-07	746	SLU-3 Combination		3.521E-07	-0.000036	-0.001052	-0.000027	
	3.586E-06							
4.424E-06	746	SLU-4 Combination		-1.831E-06	-0.000033	-0.000874	-0.000028	-
	3.982E-06							
0.000412	746	SLV-X Combination	Max	0.000192	0.000083	-0.000454	0.000135	
	0.000085							
0.000411	746	SLV-X Combination	Min	-0.000192	-0.000102	-0.000785	-0.000137	-
	-0.000085							
0.000124	746	SLV-Y Combination	Max	0.000058	0.000294	-0.000081	0.000444	
	0.000033							
0.000123	746	SLV-Y Combination	Min	-0.000057	-0.000313	-0.001157	-0.000446	-
	-0.000033							
7.315E-07	747	SLU-1 Combination		-3.551E-07	-0.000045	-0.001149	-9.731E-06	
	2.515E-06							
4.647E-06	747	SLU-2 Combination		2.638E-06	-0.000042	-0.000913	-0.000011	-
	3.080E-06							
6.748E-07	747	SLU-3 Combination		-4.153E-07	-0.000054	-0.00098	-0.000015	
	3.586E-06							
3.090E-06	747	SLU-4 Combination		1.680E-06	-0.000052	-0.000815	-0.000016	-
	3.982E-06							
0.000263	747	SLV-X Combination	Max	0.000495	0.000181	-0.000424	0.000084	
	0.000085							
0.000262	747	SLV-X Combination	Min	-0.000495	-0.0002	-0.000731	-0.000085	-
	-0.000085							
0.000079	747	SLV-Y Combination	Max	0.000149	0.000616	-0.000078	0.000277	
	0.000033							
0.000079	747	SLV-Y Combination	Min	-0.000149	-0.000635	-0.001077	-0.000277	-
	-0.000033							
4.951E-07	748	SLU-1 Combination		-9.150E-07	-0.00005	-0.001063	-4.050E-06	
	2.515E-06							
3.121E-06	748	SLU-2 Combination		6.173E-06	-0.000048	-0.000846	-5.094E-06	-
	3.080E-06							
4.512E-07	748	SLU-3 Combination		-9.267E-07	-0.000063	-0.000907	-7.545E-06	
	3.586E-06							

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2.080E-06	748	SLU-4 Combination		4.035E-06	-0.000062	-0.000755	-8.275E-06	-
	3.982E-06							
0.000158	748	SLV-X Combination	Max	0.000676	0.000238	-0.000393	0.000049	
	0.000085							
0.000157	748	SLV-X Combination	Min	-0.000676	-0.000256	-0.000677	-0.000048	-
	-0.000085							
0.000047	748	SLV-Y Combination	Max	0.000203	0.0008	-0.000074	0.00016	
	0.000033							
0.000047	748	SLV-Y Combination	Min	-0.000203	-0.000818	-0.000996	-0.000159	-
	-0.000033							
3.254E-07	749	SLU-1 Combination		-1.280E-06	-0.000051	-0.000978	-5.228E-07	
	2.515E-06							
2.031E-06	749	SLU-2 Combination		8.457E-06	-0.00005	-0.000778	-1.407E-06	-
	3.080E-06							
2.919E-07	749	SLU-3 Combination		-1.255E-06	-0.000066	-0.000834	-2.509E-06	
	3.586E-06							
1.358E-06	749	SLU-4 Combination		5.561E-06	-0.000065	-0.000695	-3.128E-06	-
	3.982E-06							
0.000091	749	SLV-X Combination	Max	0.000775	0.000267	-0.000363	0.000027	
	0.000085							
0.000091	749	SLV-X Combination	Min	-0.000775	-0.000284	-0.000623	-0.000025	-
	-0.000085							
0.000027	749	SLV-Y Combination	Max	0.000232	0.000895	-0.00007	0.000086	
	0.000033							
0.000027	749	SLV-Y Combination	Min	-0.000233	-0.000911	-0.000915	-0.000085	-
	-0.000033							
2.084E-07	750	SLU-1 Combination		-1.515E-06	-0.00005	-0.000891	1.499E-06	
	2.515E-06							
1.283E-06	750	SLU-2 Combination		9.902E-06	-0.00005	-0.00071	7.624E-07	-
	3.080E-06							
1.830E-07	750	SLU-3 Combination		-1.462E-06	-0.000066	-0.000761	4.924E-07	
	3.586E-06							
8.613E-07	750	SLU-4 Combination		6.530E-06	-0.000066	-0.000634	-2.307E-08	-
	3.982E-06							
0.000058	750	SLV-X Combination	Max	0.000824	0.00028	-0.000332	0.000016	
	0.000085							
0.000057	750	SLV-X Combination	Min	-0.000825	-0.000295	-0.000568	-0.000014	-
	-0.000085							
0.000017	750	SLV-Y Combination	Max	0.000247	0.000936	-0.000065	0.000052	
	0.000033							
0.000017	750	SLV-Y Combination	Min	-0.000248	-0.00095	-0.000834	-0.00005	-
	-0.000033							
1.264E-07	751	SLU-1 Combination		-1.663E-06	-0.000047	-0.000804	2.659E-06	
	2.515E-06							
7.617E-07	751	SLU-2 Combination		0.000011	-0.000048	-0.000641	2.050E-06	-
	3.080E-06							
1.072E-07	751	SLU-3 Combination		-1.589E-06	-0.000064	-0.000687	2.303E-06	
	3.586E-06							
5.145E-07	751	SLU-4 Combination		7.139E-06	-0.000064	-0.000573	1.877E-06	-
	3.982E-06							
0.000052	751	SLV-X Combination	Max	0.000847	0.000285	-0.0003	0.000016	
	0.000085							
0.000052	751	SLV-X Combination	Min	-0.000849	-0.000297	-0.000513	-0.000014	-
	-0.000085							
0.000016	751	SLV-Y Combination	Max	0.000254	0.000948	-0.000061	0.000051	
	0.000033							
0.000015	751	SLV-Y Combination	Min	-0.000255	-0.00096	-0.000752	-0.000049	-
	-0.000033							
6.395E-08	752	SLU-1 Combination		-1.748E-06	-0.000044	-0.000717	3.438E-06	
	2.515E-06							
3.658E-07	752	SLU-2 Combination		0.000011	-0.000045	-0.000572	2.936E-06	-
	3.080E-06							
4.972E-08	752	SLU-3 Combination		-1.658E-06	-0.000061	-0.000613	3.561E-06	
	3.586E-06							
2.511E-07	752	SLU-4 Combination		7.478E-06	-0.000062	-0.000511	3.209E-06	-
	3.982E-06							
0.00006	752	SLV-X Combination	Max	0.000854	0.000283	-0.000268	0.00002	
	0.000085							
0.000059	752	SLV-X Combination	Min	-0.000855	-0.000294	-0.000457	-0.000018	-
	-0.000085							
0.000018	752	SLV-Y Combination	Max	0.000256	0.000942	-0.000055	0.000063	
	0.000033							
0.000018	752	SLV-Y Combination	Min	-0.000257	-0.000952	-0.00067	-0.000061	-
	-0.000033							
1.480E-08	753	SLU-1 Combination		-1.778E-06	-0.00004	-0.000629	4.015E-06	
	2.515E-06							

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5.427E-08	753	SLU-2 Combination		0.000011	-0.000042	-0.000502	3.600E-06	-
	3.080E-06							
4.539E-09	753	SLU-3 Combination		-1.677E-06	-0.000057	-0.000538	4.510E-06	
	3.586E-06							
4.381E-08	753	SLU-4 Combination		7.586E-06	-0.000058	-0.000449	4.219E-06	-
	3.982E-06							
0.00007	753	SLV-X Combination	Max	0.000848	0.000278	-0.000236	0.000024	
	0.000085							
-0.00007	753	SLV-X Combination	Min	-0.000849	-0.000286	-0.000401	-0.000022	
	-0.000085							
0.000021	753	SLV-Y Combination	Max	0.000254	0.000922	-0.000005	0.000076	
	0.000033							
0.000021	753	SLV-Y Combination	Min	-0.000255	-0.000931	-0.000588	-0.000074	-
	-0.000033							
2.261E-08	754	SLU-1 Combination		-1.766E-06	-0.000036	-0.000541	4.426E-06	-
	2.515E-06							
1.825E-07	754	SLU-2 Combination		0.000011	-0.000038	-0.000432	4.080E-06	
	3.080E-06							
2.978E-08	754	SLU-3 Combination		-1.657E-06	-0.000052	-0.000463	5.200E-06	-
	3.586E-06							
1.138E-07	754	SLU-4 Combination		7.517E-06	-0.000053	-0.000386	4.958E-06	
	3.982E-06							
0.00008	754	SLV-X Combination	Max	0.000836	0.00027	-0.000203	0.000027	
	0.000085							
-0.00008	754	SLV-X Combination	Min	-0.000838	-0.000277	-0.000345	-0.000025	
	-0.000085							
0.000024	754	SLV-Y Combination	Max	0.000251	0.000895	-0.000044	0.000087	
	0.000033							
0.000024	754	SLV-Y Combination	Min	-0.000252	-0.000902	-0.000505	-0.000086	-
	-0.000033							
4.977E-08	755	SLU-1 Combination		-1.723E-06	-0.000031	-0.000452	4.703E-06	-
	2.515E-06							
3.543E-07	755	SLU-2 Combination		0.000011	-0.000033	-0.000361	4.409E-06	
	3.080E-06							
5.465E-08	755	SLU-3 Combination		-1.608E-06	-0.000046	-0.000387	5.677E-06	-
	3.586E-06							
2.282E-07	755	SLU-4 Combination		7.317E-06	-0.000047	-0.000323	5.471E-06	
	3.982E-06							
0.000087	755	SLV-X Combination	Max	0.000824	0.000262	-0.00017	0.00003	
	0.000085							
0.000087	755	SLV-X Combination	Min	-0.000826	-0.000267	-0.000288	-0.000028	-
	-0.000085							
0.000026	755	SLV-Y Combination	Max	0.000247	0.000868	-0.000037	0.000096	
	0.000033							
0.000026	755	SLV-Y Combination	Min	-0.000248	-0.000872	-0.000422	-0.000094	-
	-0.000033							
6.817E-08	756	SLU-1 Combination		-1.658E-06	-0.000027	-0.000362	4.875E-06	-
	2.515E-06							
4.705E-07	756	SLU-2 Combination		0.000011	-0.000029	-0.00029	4.618E-06	
	3.080E-06							
7.147E-08	756	SLU-3 Combination		-1.539E-06	-0.00004	-0.00031	5.983E-06	-
	3.586E-06							
3.056E-07	756	SLU-4 Combination		7.025E-06	-0.000042	-0.00026	5.803E-06	
	3.982E-06							
0.000092	756	SLV-X Combination	Max	0.000816	0.000255	-0.000137	0.000031	
	0.000085							
0.000092	756	SLV-X Combination	Min	-0.000818	-0.000258	-0.000232	-0.000029	-
	-0.000085							
0.000028	756	SLV-Y Combination	Max	0.000245	0.000844	-0.000031	0.000101	
	0.000033							
0.000028	756	SLV-Y Combination	Min	-0.000246	-0.000847	-0.000338	-0.000099	-
	-0.000033							
7.939E-08	757	SLU-1 Combination		-1.580E-06	-0.000022	-0.000273	4.970E-06	-
	2.515E-06							
5.412E-07	757	SLU-2 Combination		0.00001	-0.000024	-0.000218	4.736E-06	
	3.080E-06							
8.170E-08	757	SLU-3 Combination		-1.459E-06	-0.000034	-0.000234	6.157E-06	-
	3.586E-06							
3.527E-07	757	SLU-4 Combination		6.676E-06	-0.000036	-0.000195	5.993E-06	
	3.982E-06							
0.000095	757	SLV-X Combination	Max	0.000816	0.000251	-0.000103	0.000032	
	0.000085							
0.000095	757	SLV-X Combination	Min	-0.000818	-0.000252	-0.000174	-0.00003	-
	-0.000085							
0.000029	757	SLV-Y Combination	Max	0.000245	0.000829	-0.000023	0.000105	
	0.000033							

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0.000029	757	SLV-Y Combination	Min	-0.000246	-0.00083	-0.000254	-0.000103	-
	-0.000033							
8.520E-08	758	SLU-1 Combination		-1.494E-06	-0.000017	-0.000182	5.013E-06	-
	2.515E-06							
5.778E-07	758	SLU-2 Combination		9.461E-06	-0.000019	-0.000146	4.792E-06	
	3.080E-06							
8.698E-08	758	SLU-3 Combination		-1.371E-06	-0.000028	-0.000156	6.240E-06	-
	3.586E-06							
3.771E-07	758	SLU-4 Combination		6.297E-06	-0.00003	-0.000131	6.085E-06	
	3.982E-06							
0.000097	758	SLV-X Combination	Max	0.000826	0.00025	-0.000069	0.000033	
	0.000085							
0.000097	758	SLV-X Combination	Min	-0.000828	-0.000249	-0.000116	-0.000031	-
	-0.000085							
0.000029	758	SLV-Y Combination	Max	0.000248	0.000826	-0.000016	0.000106	
	0.000033							
0.000029	758	SLV-Y Combination	Min	-0.000249	-0.000825	-0.00017	-0.000104	-
	-0.000033							
8.744E-08	759	SLU-1 Combination		-1.406E-06	-0.000012	-0.000091	5.027E-06	-
	2.515E-06							
5.919E-07	759	SLU-2 Combination		8.864E-06	-0.000014	-0.000073	4.811E-06	
	3.080E-06							
8.901E-08	759	SLU-3 Combination		-1.281E-06	-0.000021	-0.000078	6.269E-06	-
	3.586E-06							
3.865E-07	759	SLU-4 Combination		5.907E-06	-0.000024	-0.000066	6.118E-06	
	3.982E-06							
0.000097	759	SLV-X Combination	Max	0.000847	0.000253	-0.000035	0.000033	
	0.000085							
0.000097	759	SLV-X Combination	Min	-0.000848	-0.00025	-0.000058	-0.000031	-
	-0.000085							
0.000029	759	SLV-Y Combination	Max	0.000254	0.000836	-8.185E-06	0.000107	
	0.000033							
0.000029	759	SLV-Y Combination	Min	-0.000255	-0.000833	-0.000085	-0.000105	-
	-0.000033							
8.788E-08	760	SLU-1 Combination		-1.318E-06	-6.497E-06	0.	5.029E-06	-
	2.515E-06							
5.947E-07	760	SLU-2 Combination		8.266E-06	-9.671E-06	0.	4.814E-06	
	3.080E-06							
8.942E-08	760	SLU-3 Combination		-1.192E-06	-0.000015	0.	6.274E-06	-
	3.586E-06							
3.884E-07	760	SLU-4 Combination		5.517E-06	-0.000017	0.	6.124E-06	
	3.982E-06							
0.000098	760	SLV-X Combination	Max	0.000878	0.00026	0.	0.000033	
	0.000085							
0.000098	760	SLV-X Combination	Min	-0.000879	-0.000256	0.	-0.000031	-
	-0.000085							
0.000029	760	SLV-Y Combination	Max	0.000263	0.000859	0.	0.000107	
	0.000033							
0.000029	760	SLV-Y Combination	Min	-0.000264	-0.000854	0.	-0.000105	-
	-0.000033							
0.000256	789	SLU-1 Combination		-0.000035	0.001109	-0.001185	-0.00015	
	0.000012							
0.000196	789	SLU-2 Combination		-0.000081	0.001028	-0.00118	-0.000134	
	0.000014							
0.00021	789	SLU-3 Combination		-0.000025	0.001302	-0.001026	-0.000147	
	0.000012							
0.000168	789	SLU-4 Combination		-0.000057	0.001245	-0.001022	-0.000136	
	0.000014							
0.000526	789	SLV-X Combination	Max	0.011951	0.005046	-0.000133	0.000256	
	0.000103							
0.000301	789	SLV-X Combination	Min	-0.011987	-0.004555	-0.001146	-0.000348	-
	-0.000096							
0.000263	789	SLV-Y Combination	Max	0.003573	0.015273	0.00015	0.00091	
	0.000055							
0.000038	789	SLV-Y Combination	Min	-0.003609	-0.014782	-0.001429	-0.001002	-
	-0.000047							
0.000169	790	SLU-1 Combination		-0.000238	0.000956	-0.001144	-0.000151	
	0.000012							
0.000127	790	SLU-2 Combination		-0.000234	0.00089	-0.001139	-0.000137	
	0.000014							
0.000139	790	SLU-3 Combination		-0.000192	0.001146	-0.000991	-0.000158	
	0.000012							
0.00011	790	SLU-4 Combination		-0.000189	0.001099	-0.000988	-0.000148	
	0.000014							
0.000893	790	SLV-X Combination	Max	0.011178	0.004618	-0.000132	0.000378	
	0.000103							

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000744	790	SLV-X Combination	Min	-0.011393	-0.004216	-0.001105	-0.000462	-
	-0.000096							
	790	SLV-Y Combination	Max	0.003281	0.01402	0.000139	0.001279	
0.000326	0.000055							
	790	SLV-Y Combination	Min	-0.003495	-0.013618	-0.001376	-0.001363	-
0.000177	-0.000047							
	791	SLU-1 Combination		-0.000361	0.000804	-0.001102	-0.000149	
0.000096	0.000012							
	791	SLU-2 Combination		-0.000325	0.000752	-0.001097	-0.000136	
0.000069	0.000014							
	791	SLU-3 Combination		-0.000293	0.000981	-0.000955	-0.000163	
0.000079	0.000012							
	791	SLU-4 Combination		-0.000268	0.000944	-0.000952	-0.000154	
0.000061	0.000014							
	791	SLV-X Combination	Max	0.010081	0.004092	-0.000131	0.000469	
0.001172	0.000103							
	791	SLV-X Combination	Min	-0.010404	-0.00377	-0.001063	-0.000545	-
0.001088	-0.000096							
	791	SLV-Y Combination	Max	0.002916	0.012454	0.000129	0.001553	
0.000382	0.000055							
	791	SLV-Y Combination	Min	-0.003239	-0.012131	-0.001323	-0.001629	-
0.000298	-0.000047							
	792	SLU-1 Combination		-0.000418	0.000656	-0.001059	-0.000143	
0.000037	0.000012							
	792	SLU-2 Combination		-0.000363	0.000615	-0.001055	-0.000132	
0.000022	0.000014							
	792	SLU-3 Combination		-0.00034	0.000814	-0.000919	-0.000163	
0.00003	0.000012							
	792	SLU-4 Combination		-0.000302	0.000786	-0.000916	-0.000155	
0.00002	0.000014							
	792	SLV-X Combination	Max	0.008748	0.003499	-0.000129	0.000529	
0.001365	0.000103							
	792	SLV-X Combination	Min	-0.00912	-0.003248	-0.001021	-0.000597	-
0.001333	-0.000096							
	792	SLV-Y Combination	Max	0.002501	0.010669	0.00012	0.00173	
0.00042	0.000055							
	792	SLV-Y Combination	Min	-0.002872	-0.010418	-0.00127	-0.001798	-
0.000389	-0.000047							
	793	SLU-1 Combination		-0.000421	0.000515	-0.001016	-0.000134	
-0.00001	0.000012							
	793	SLU-2 Combination		-0.000359	0.000485	-0.001012	-0.000125	-
0.000014	0.000014							
	793	SLU-3 Combination		-0.000343	0.00065	-0.000883	-0.000158	-
7.715E-06	0.000012							
	793	SLU-4 Combination		-0.0003	0.000628	-0.00088	-0.000151	-
0.000011	0.000014							
	793	SLV-X Combination	Max	0.007266	0.002869	-0.000127	0.000558	
0.001468	0.000103							
	793	SLV-X Combination	Min	-0.00764	-0.002681	-0.000979	-0.000617	-
0.001477	-0.000096							
	793	SLV-Y Combination	Max	0.002056	0.008764	0.00011	0.001811	
0.000437	0.000055							
	793	SLV-Y Combination	Min	-0.00243	-0.008576	-0.001216	-0.00187	-
0.000447	-0.000047							
	794	SLU-1 Combination		-0.000385	0.000384	-0.000973	-0.000122	-
0.000043	0.000012							
	794	SLU-2 Combination		-0.000324	0.000363	-0.000969	-0.000114	
-0.00004	0.000014							
	794	SLU-3 Combination		-0.000314	0.000493	-0.000846	-0.000148	-
0.000035	0.000012							
	794	SLU-4 Combination		-0.000271	0.000478	-0.000843	-0.000142	-
0.000033	0.000014							
	794	SLV-X Combination	Max	0.005725	0.002234	-0.000125	0.000556	
0.001482	0.000103							
	794	SLV-X Combination	Min	-0.006067	-0.002101	-0.000936	-0.000607	
-0.00152	-0.000096							
	794	SLV-Y Combination	Max	0.001605	0.006835	0.000102	0.001794	
0.000431	0.000055							
	794	SLV-Y Combination	Min	-0.001946	-0.006702	-0.001162	-0.001844	
-0.00047	-0.000047							
	795	SLU-1 Combination		-0.000322	0.000267	-0.000929	-0.000107	-
0.000063	0.000012							
	795	SLU-2 Combination		-0.000268	0.000254	-0.000925	-0.0001	-
0.000055	0.000014							
	795	SLU-3 Combination		-0.000263	0.000349	-0.000808	-0.000132	-
0.000052	0.000012							

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000046	795	SLU-4 Combination		-0.000225	0.000339	-0.000805	-0.000128	-
	0.000014							
	795	SLV-X Combination	Max	0.004215	0.001625	-0.000122	0.000523	
0.001406	0.000103							
	795	SLV-X Combination	Min	-0.0045	-0.001538	-0.000892	-0.000564	-
0.001462	-0.000096							
	795	SLV-Y Combination	Max	0.001171	0.004981	0.000093	0.001678	
0.000403	0.000055							
	795	SLV-Y Combination	Min	-0.001456	-0.004893	-0.001107	-0.00172	-
0.000459	-0.000047							
	796	SLU-1 Combination		-0.000245	0.000167	-0.000885	-0.000089	
-0.00007	0.000012							
	796	SLU-2 Combination		-0.000203	0.000159	-0.000881	-0.000083	
-0.00006	0.000014							
	796	SLU-3 Combination		-0.000201	0.000223	-0.000077	-0.000111	-
0.000057	0.000012							
	796	SLU-4 Combination		-0.000171	0.000218	-0.000767	-0.000108	
-0.00005	0.000014							
	796	SLV-X Combination	Max	0.002826	0.001074	-0.000119	0.000458	
0.001239	0.000103							
	796	SLV-X Combination	Min	-0.003044	-0.001024	-0.000849	-0.00049	-
0.001301	-0.000096							
	796	SLV-Y Combination	Max	0.000777	0.0033	0.000085	0.001464	
0.000351	0.000055							
	796	SLV-Y Combination	Min	-0.000994	-0.00325	-0.001052	-0.001497	-
0.000413	-0.000047							
	797	SLU-1 Combination		-0.000171	0.000089	-0.000084	-0.000068	-
0.000066	0.000012							
	797	SLU-2 Combination		-0.00014	0.000085	-0.000836	-0.000064	-
0.000055	0.000014							
	797	SLU-3 Combination		-0.00014	0.000123	-0.000731	-0.000087	-
0.000054	0.000012							
	797	SLU-4 Combination		-0.000118	0.00012	-0.000729	-0.000084	-
0.000046	0.000014							
	797	SLV-X Combination	Max	0.001673	0.000623	-0.000115	0.000369	
0.001005	0.000103							
	797	SLV-X Combination	Min	-0.001824	-0.0006	-0.000805	-0.000393	-
0.001064	-0.000096							
	797	SLV-Y Combination	Max	0.000453	0.001919	0.000077	0.001179	
0.000282	0.000055							
	797	SLV-Y Combination	Min	-0.000604	-0.001896	-0.000997	-0.001202	-
0.000341	-0.000047							
	798	SLU-1 Combination		-0.000108	0.000032	-0.000794	-0.000049	-
0.000055	0.000012							
	798	SLU-2 Combination		-0.000087	0.000031	-0.000791	-0.000046	-
0.000046	0.000014							
	798	SLU-3 Combination		-0.000088	0.000049	-0.000692	-0.000064	-
0.000045	0.000012							
	798	SLU-4 Combination		-0.000074	0.000049	-0.00069	-0.000062	-
0.000039	0.000014							
	798	SLV-X Combination	Max	0.000802	0.000285	-0.000111	0.000277	
0.000757	0.000103							
	798	SLV-X Combination	Min	-0.000897	-0.000282	-0.00076	-0.000293	-
0.000806	-0.000096							
	798	SLV-Y Combination	Max	0.00021	0.000885	0.00007	0.000882	
0.000211	0.000055							
	798	SLV-Y Combination	Min	-0.000306	-0.000881	-0.000941	-0.000898	
-0.00026	-0.000047							
	799	SLU-1 Combination		-0.000059	-6.450E-06	-0.000748	-0.000033	-
0.000043	0.000012							
	799	SLU-2 Combination		-0.000047	-4.896E-06	-0.000745	-0.000031	-
0.000036	0.000014							
	799	SLU-3 Combination		-0.000048	-9.355E-07	-0.000653	-0.000043	-
0.000035	0.000012							
	799	SLU-4 Combination		-0.00004	1.525E-07	-0.000651	-0.000042	
-0.00003	0.000014							
	799	SLV-X Combination	Max	0.000185	0.000049	-0.000107	0.000195	
0.000536	0.000103							
	799	SLV-X Combination	Min	-0.000237	-0.000057	-0.000716	-0.000205	-
0.000574	-0.000096							
	799	SLV-Y Combination	Max	0.000041	0.000159	0.000063	0.00062	
0.000148	0.000055							
	799	SLV-Y Combination	Min	-0.000093	-0.000168	-0.000885	-0.00063	-
0.000187	-0.000047							
	800	SLU-1 Combination		-0.000023	-0.000031	-0.000702	-0.000021	-
0.000032	0.000012							

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000027	800	SLU-2 Combination		-0.000017	-0.000028	-0.000699	-0.00002	-
	0.000014							
0.000026	800	SLU-3 Combination		-0.000019	-0.000033	-0.000613	-0.000028	-
	0.000012							
0.000022	800	SLU-4 Combination		-0.000014	-0.000031	-0.000611	-0.000027	-
	0.000014							
0.000358	800	SLV-X Combination	Max	0.000209	0.000093	-0.000103	0.000129	
	0.000103							
0.000387	800	SLV-X Combination	Min	-0.000229	-0.000108	-0.00067	-0.000135	-
	-0.000096							
0.000098	800	SLV-Y Combination	Max	0.000056	0.000308	0.000056	0.00041	
	0.000055							
0.000127	800	SLV-Y Combination	Min	-0.000076	-0.000324	-0.000829	-0.000416	-
	-0.000047							
0.000023	801	SLU-1 Combination		3.478E-06	-0.000044	-0.000655	-0.000012	-
	0.000012							
0.000019	801	SLU-2 Combination		4.880E-06	-0.000041	-0.000652	-0.000011	-
	0.000014							
0.000019	801	SLU-3 Combination		2.690E-06	-0.000052	-0.000572	-0.000016	-
	0.000012							
0.000016	801	SLU-4 Combination		3.671E-06	-0.00005	-0.00057	-0.000016	-
	0.000014							
0.000225	801	SLV-X Combination	Max	0.000492	0.000186	-0.000098	0.00008	
	0.000103							
0.000245	801	SLV-X Combination	Min	-0.000489	-0.000205	-0.000625	-0.000083	-
	-0.000096							
0.000061	801	SLV-Y Combination	Max	0.000149	0.000602	0.000049	0.000254	
	0.000055							
0.000081	801	SLV-Y Combination	Min	-0.000146	-0.000622	-0.000772	-0.000256	-
	-0.000047							
0.000016	802	SLU-1 Combination		0.000022	-0.000051	-0.000607	-5.410E-06	-
	0.000012							
0.000013	802	SLU-2 Combination		0.00002	-0.000048	-0.000605	-5.306E-06	-
	0.000014							
0.000013	802	SLU-3 Combination		0.000018	-0.000062	-0.000531	-8.138E-06	-
	0.000012							
0.000011	802	SLU-4 Combination		0.000016	-0.00006	-0.000529	-8.066E-06	-
	0.000014							
0.000131	802	SLV-X Combination	Max	0.000659	0.000239	-0.000092	0.000046	
	0.000103							
0.000146	802	SLV-X Combination	Min	-0.00064	-0.00026	-0.000579	-0.000047	-
	-0.000096							
0.000035	802	SLV-Y Combination	Max	0.000205	0.000769	0.000043	0.000144	
	0.000055							
0.000049	802	SLV-Y Combination	Min	-0.000185	-0.00079	-0.000715	-0.000145	-
	-0.000047							
0.000011	803	SLU-1 Combination		0.000034	-0.000053	-0.00056	-1.508E-06	-
	0.000012							
8.823E-06	803	SLU-2 Combination		0.000029	-0.00005	-0.000557	-1.599E-06	-
	0.000014							
9.039E-06	803	SLU-3 Combination		0.000028	-0.000066	-0.00049	-2.999E-06	-
	0.000012							
7.491E-06	803	SLU-4 Combination		0.000025	-0.000064	-0.000488	-3.063E-06	-
	0.000014							
0.000073	803	SLV-X Combination	Max	0.000749	0.000266	-0.000087	0.000025	
	0.000103							
0.000083	803	SLV-X Combination	Min	-0.000718	-0.000286	-0.000533	-0.000024	-
	-0.000096							
0.000019	803	SLV-Y Combination	Max	0.000236	0.000852	0.000038	0.000077	
	0.000055							
0.000029	803	SLV-Y Combination	Min	-0.000205	-0.000873	-0.000657	-0.000076	-
	-0.000047							
7.418E-06	804	SLU-1 Combination		0.000042	-0.000052	-0.000511	7.888E-07	-
	0.000012							
5.846E-06	804	SLU-2 Combination		0.000036	-0.000049	-0.000509	5.952E-07	-
	0.000014							
6.084E-06	804	SLU-3 Combination		0.000034	-0.000066	-0.000448	9.265E-08	-
	0.000012							
4.983E-06	804	SLU-4 Combination		0.00003	-0.000064	-0.000446	-4.288E-08	-
	0.000014							
0.000048	804	SLV-X Combination	Max	0.000792	0.000277	-0.000081	0.000015	
	0.000103							
0.000055	804	SLV-X Combination	Min	-0.000755	-0.000296	-0.000486	-0.000014	-
	-0.000096							
0.000012	804	SLV-Y Combination	Max	0.000251	0.000886	0.000033	0.000048	
	0.000055							

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000019	804	SLV-Y Combination	Min	-0.000214	-0.000905	-0.000599	-0.000047	-
	-0.000047							
4.833E-06	805	SLU-1 Combination		0.000048	-0.000051	-0.000462	2.154E-06	-
	0.000012							
3.730E-06	805	SLU-2 Combination		0.000004	-0.000048	-0.00046	1.907E-06	-
	0.000014							
3.969E-06	805	SLU-3 Combination		0.000039	-0.000065	-0.000405	1.979E-06	-
	0.000012							
3.198E-06	805	SLU-4 Combination		0.000034	-0.000063	-0.000404	1.806E-06	-
	0.000014							
0.000049	805	SLV-X Combination	Max	0.000811	0.00028	-0.000074	0.000016	
	0.000103							
0.000053	805	SLV-X Combination	Min	-0.000769	-0.000297	-0.000439	-0.000014	-
	-0.000096							
0.000013	805	SLV-Y Combination	Max	0.000259	0.000893	0.000028	0.000051	
	0.000055							
0.000017	805	SLV-Y Combination	Min	-0.000217	-0.000911	-0.000541	-0.00005	-
	-0.000047							
2.847E-06	806	SLU-1 Combination		0.000051	-0.000048	-0.000413	3.092E-06	-
	0.000012							
2.110E-06	806	SLU-2 Combination		0.000043	-0.000045	-0.000411	2.812E-06	-
	0.000014							
2.345E-06	806	SLU-3 Combination		0.000042	-0.000062	-0.000362	3.299E-06	-
	0.000012							
1.829E-06	806	SLU-4 Combination		0.000036	-0.00006	-0.000361	3.103E-06	-
	0.000014							
0.000059	806	SLV-X Combination	Max	0.000816	0.000277	-0.000067	0.00002	
	0.000103							
0.000061	806	SLV-X Combination	Min	-0.00077	-0.000293	-0.000392	-0.000018	-
	-0.000096							
0.000017	806	SLV-Y Combination	Max	0.000262	0.000885	0.000023	0.000064	
	0.000055							
0.000019	806	SLV-Y Combination	Min	-0.000216	-0.000902	-0.000482	-0.000062	-
	-0.000047							
1.275E-06	807	SLU-1 Combination		0.000053	-0.000044	-0.000363	3.796E-06	-
	0.000012							
8.303E-07	807	SLU-2 Combination		0.000044	-0.000042	-0.000362	3.493E-06	-
	0.000014							
1.059E-06	807	SLU-3 Combination		0.000043	-0.000058	-0.000318	4.298E-06	-
	0.000012							
7.476E-07	807	SLU-4 Combination		0.000037	-0.000056	-0.000317	4.086E-06	-
	0.000014							
0.00007	807	SLV-X Combination	Max	0.00081	0.000271	-0.00006	0.000024	
	0.000103							
0.000071	807	SLV-X Combination	Min	-0.000763	-0.000285	-0.000344	-0.000022	-
	-0.000096							
0.000021	807	SLV-Y Combination	Max	0.00026	0.000866	0.000019	0.000077	
	0.000055							
0.000022	807	SLV-Y Combination	Min	-0.000213	-0.00088	-0.000423	-0.000075	-
	-0.000047							
7.401E-08	808	SLU-1 Combination		0.000054	-0.00004	-0.000313	4.305E-06	-
	0.000012							
1.468E-07	808	SLU-2 Combination		0.000044	-0.000038	-0.000311	3.987E-06	
	0.000014							
7.629E-08	808	SLU-3 Combination		0.000044	-0.000053	-0.000274	5.028E-06	-
	0.000012							
7.827E-08	808	SLU-4 Combination		0.000037	-0.000051	-0.000274	4.805E-06	
	0.000014							
0.00008	808	SLV-X Combination	Max	0.000799	0.000263	-0.000053	0.000027	
	0.000103							
-0.00008	808	SLV-X Combination	Min	-0.000752	-0.000275	-0.000296	-0.000026	
	-0.000096							
0.000024	808	SLV-Y Combination	Max	0.000257	0.000841	0.000015	0.000087	
	0.000055							
0.000024	808	SLV-Y Combination	Min	-0.00021	-0.000853	-0.000364	-0.000085	-
	-0.000047							
8.024E-07	809	SLU-1 Combination		0.000053	-0.000035	-0.000262	4.655E-06	
	0.000012							
8.585E-07	809	SLU-2 Combination		0.000044	-0.000034	-0.000261	4.326E-06	
	0.000014							
6.408E-07	809	SLU-3 Combination		0.000043	-0.000047	-0.00023	5.535E-06	
	0.000012							
6.801E-07	809	SLU-4 Combination		0.000037	-0.000046	-0.000229	5.305E-06	
	0.000014							
0.000087	809	SLV-X Combination	Max	0.00079	0.000255	-0.000045	0.00003	
	0.000103							

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000086	809	SLV-X Combination	Min	-0.000743	-0.000265	-0.000248	-0.000028	-
	-0.000096							
0.000026	809	SLV-Y Combination	Max	0.000254	0.000817	0.000012	0.000095	
	0.000055							
0.000026	809	SLV-Y Combination	Min	-0.000208	-0.000827	-0.000304	-0.000093	-
	-0.000047							
1.399E-06	810	SLU-1 Combination		0.000052	-0.000031	-0.000021	4.877E-06	
	0.000012							
1.342E-06	810	SLU-2 Combination		0.000042	-0.000029	-0.000021	4.543E-06	
	0.000014							
1.129E-06	810	SLU-3 Combination		0.000042	-0.000042	-0.000185	5.862E-06	
	0.000012							
1.089E-06	810	SLU-4 Combination		0.000036	-0.000041	-0.000184	5.628E-06	
	0.000014							
0.000092	810	SLV-X Combination	Max	0.000786	0.000248	-0.000037	0.000032	
	0.000103							
-0.00009	810	SLV-X Combination	Min	-0.00074	-0.000256	-0.000199	-0.00003	
	-0.000096							
0.000028	810	SLV-Y Combination	Max	0.000253	0.000798	8.646E-06	0.0001	
	0.000055							
0.000027	810	SLV-Y Combination	Min	-0.000207	-0.000807	-0.000244	-0.000098	-
	-0.000047							
1.765E-06	811	SLU-1 Combination		0.00005	-0.000026	-0.000159	5.002E-06	
	0.000012							
1.638E-06	811	SLU-2 Combination		0.000041	-0.000025	-0.000158	4.666E-06	
	0.000014							
1.428E-06	811	SLU-3 Combination		0.000041	-0.000035	-0.000139	6.049E-06	
	0.000012							
1.340E-06	811	SLU-4 Combination		0.000034	-0.000035	-0.000139	5.814E-06	
	0.000014							
0.000095	811	SLV-X Combination	Max	0.000791	0.000244	-0.000028	0.000033	
	0.000103							
0.000093	811	SLV-X Combination	Min	-0.000747	-0.00025	-0.00015	-0.000031	-
	-0.000096							
0.000029	811	SLV-Y Combination	Max	0.000254	0.000789	5.936E-06	0.000103	
	0.000055							
0.000027	811	SLV-Y Combination	Min	-0.000209	-0.000796	-0.000184	-0.000101	-
	-0.000047							
1.955E-06	812	SLU-1 Combination		0.000048	-0.00002	-0.000106	5.061E-06	
	0.000012							
1.792E-06	812	SLU-2 Combination		0.000039	-0.00002	-0.000106	4.724E-06	
	0.000014							
1.584E-06	812	SLU-3 Combination		0.000039	-0.000029	-0.000093	6.140E-06	
	0.000012							
1.470E-06	812	SLU-4 Combination		0.000033	-0.000029	-0.000093	5.904E-06	
	0.000014							
0.000096	812	SLV-X Combination	Max	0.000806	0.000243	-0.000019	0.000033	
	0.000103							
0.000094	812	SLV-X Combination	Min	-0.000764	-0.000248	-0.0001	-0.000031	-
	-0.000096							
0.000029	812	SLV-Y Combination	Max	0.000257	0.000793	3.591E-06	0.000105	
	0.000055							
0.000028	812	SLV-Y Combination	Min	-0.000215	-0.000797	-0.000123	-0.000103	-
	-0.000047							
2.029E-06	813	SLU-1 Combination		0.000046	-0.000015	-0.000053	5.081E-06	
	0.000012							
1.852E-06	813	SLU-2 Combination		0.000037	-0.000015	-0.000053	4.744E-06	
	0.000014							
1.645E-06	813	SLU-3 Combination		0.000038	-0.000023	-0.000047	6.172E-06	
	0.000012							
1.521E-06	813	SLU-4 Combination		0.000031	-0.000023	-0.000047	5.936E-06	
	0.000014							
0.000097	813	SLV-X Combination	Max	0.000832	0.000247	-9.701E-06	0.000033	
	0.000103							
0.000095	813	SLV-X Combination	Min	-0.000791	-0.00025	-0.00005	-0.000031	-
	-0.000096							
0.00003	813	SLV-Y Combination	Max	0.000264	0.00081	1.612E-06	0.000105	
	0.000055							
0.000028	813	SLV-Y Combination	Min	-0.000224	-0.000812	-0.000062	-0.000103	-
	-0.000047							
2.044E-06	814	SLU-1 Combination		0.000044	-0.00001	0.	5.085E-06	
	0.000012							
1.864E-06	814	SLU-2 Combination		0.000035	-0.00001	0.	4.748E-06	
	0.000014							
1.657E-06	814	SLU-3 Combination		0.000036	-0.000017	0.	6.177E-06	
	0.000012							

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

1.531E-06	814	SLU-4 Combination		0.00003	-0.000017	0.	5.941E-06	
	0.000014							
	814	SLV-X Combination	Max	0.000868	0.000255	0.	0.000033	
0.000097	0.000103							
	814	SLV-X Combination	Min	-0.000829	-0.000255	0.	-0.000031	-
0.000095	-0.000096							
	814	SLV-Y Combination	Max	0.000275	0.000839	0.	0.000105	
0.00003	0.000055							
	814	SLV-Y Combination	Min	-0.000236	-0.000839	0.	-0.000103	-
0.000028	-0.000047							
	816	SLU-1 Combination		-0.000049	0.001149	-0.001481	-0.000095	
0.00029	-0.000012							
	816	SLU-2 Combination		-0.00009	0.001068	-0.00145	-0.000089	
0.000222	-0.000015							
	816	SLU-3 Combination		-0.000044	0.001333	-0.001316	-0.000108	
0.000244	-7.090E-06							
	816	SLU-4 Combination		-0.000073	0.001276	-0.001295	-0.000104	
0.000196	-9.237E-06							
	816	SLV-X Combination	Max	0.011933	0.005059	-0.000229	0.000268	
0.000502	0.00008							
	816	SLV-X Combination	Min	-0.011971	-0.00454	-0.001275	-0.000338	-
0.000249	-0.000096							
	816	SLV-Y Combination	Max	0.003567	0.015288	0.000043	0.000925	
0.000264	0.000056							
	816	SLV-Y Combination	Min	-0.003605	-0.014769	-0.001546	-0.000995	-
0.000012	-0.000072							
	818	SLU-1 Combination		-0.000279	0.001039	-0.001427	-0.000116	
0.000192	-0.000012							
	818	SLU-2 Combination		-0.000264	0.000965	-0.001398	-0.000108	
0.000144	-0.000015							
	818	SLU-3 Combination		-0.000237	0.001207	-0.00127	-0.000133	
0.000161	-7.090E-06							
	818	SLU-4 Combination		-0.000227	0.001155	-0.001249	-0.000128	
0.000128	-9.237E-06							
	818	SLV-X Combination	Max	0.01118	0.00464	-0.000224	0.000385	
0.000875	0.00008							
	818	SLV-X Combination	Min	-0.011419	-0.004192	-0.001229	-0.000455	-
0.000708	-0.000096							
	818	SLV-Y Combination	Max	0.003272	0.01404	0.000037	0.001289	
0.000327	0.000056							
	818	SLV-Y Combination	Min	-0.003511	-0.013592	-0.001489	-0.001359	-
0.000159	-0.000072							
	819	SLU-1 Combination		-0.000418	0.000911	-0.001374	-0.000131	
0.000109	-0.000012							
	819	SLU-2 Combination		-0.000367	0.000846	-0.001345	-0.000121	
0.000079	-0.000015							
	819	SLU-3 Combination		-0.000354	0.001059	-0.001223	-0.000151	
0.000091	-7.090E-06							
	819	SLU-4 Combination		-0.000318	0.001014	-0.001203	-0.000144	
0.00007	-9.237E-06							
	819	SLV-X Combination	Max	0.010097	0.004118	-0.000219	0.000472	
0.001161	0.00008							
	819	SLV-X Combination	Min	-0.010458	-0.003741	-0.001182	-0.000542	-
0.001066	-0.000096							
	819	SLV-Y Combination	Max	0.002906	0.012476	0.000031	0.001558	
0.000383	0.000056							
	819	SLV-Y Combination	Min	-0.003267	-0.012099	-0.001431	-0.001627	-
0.000288	-0.000072							
	820	SLU-1 Combination		-0.000482	0.000772	-0.001319	-0.000139	
0.00004	-0.000012							
	820	SLU-2 Combination		-0.00041	0.000717	-0.001292	-0.000129	
0.000025	-0.000015							
	820	SLU-3 Combination		-0.000407	0.000898	-0.001175	-0.000161	
0.000034	-7.090E-06							
	820	SLU-4 Combination		-0.000356	0.000859	-0.001156	-0.000154	
0.000023	-9.237E-06							
	820	SLV-X Combination	Max	0.008771	0.003526	-0.000213	0.00053	
0.001359	0.00008							
	820	SLV-X Combination	Min	-0.009187	-0.003218	-0.001134	-0.000596	-
0.001323	-0.000096							
	820	SLV-Y Combination	Max	0.00249	0.010692	0.000025	0.001731	
0.00042	0.000056							
	820	SLV-Y Combination	Min	-0.002907	-0.010384	-0.001373	-0.001798	-
0.000384	-0.000072							
	821	SLU-1 Combination		-0.000485	0.000628	-0.001265	-0.00014	-
0.000013	-0.000012							

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000016	821	SLU-2 Combination		-0.000405	0.000583	-0.001239	-0.00013	-
	-0.000015							
	821	SLU-3 Combination		-0.000409	0.000731	-0.001127	-0.000163	-
0.000011	-7.090E-06							
	821	SLU-4 Combination		-0.000354	0.000699	-0.001109	-0.000156	-
0.000013	-9.237E-06							
	821	SLV-X Combination	Max	0.007292	0.002894	-0.000207	0.000556	
0.001466	0.00008							
	821	SLV-X Combination	Min	-0.007712	-0.002652	-0.001087	-0.000619	-
0.001477	-0.000096							
	821	SLV-Y Combination	Max	0.002046	0.008785	0.000021	0.001809	
0.000436	0.000056							
	821	SLV-Y Combination	Min	-0.002466	-0.008543	-0.001314	-0.001872	-
0.000447	-0.000072							
	822	SLU-1 Combination		-0.000442	0.000485	-0.001209	-0.000136	
-0.00005	-0.000012							
	822	SLU-2 Combination		-0.000366	0.00045	-0.001185	-0.000126	-
0.000045	-0.000015							
	822	SLU-3 Combination		-0.000373	0.000565	-0.001078	-0.000158	-
0.000043	-7.090E-06							
	822	SLU-4 Combination		-0.000319	0.000541	-0.001061	-0.000151	-
0.000039	-9.237E-06							
	822	SLV-X Combination	Max	0.005751	0.002256	-0.000201	0.000553	
0.001483	0.00008							
	822	SLV-X Combination	Min	-0.006134	-0.002075	-0.001039	-0.00061	-
0.001526	-0.000096							
	822	SLV-Y Combination	Max	0.001597	0.006853	0.000016	0.00179	
0.00043	0.000056							
	822	SLV-Y Combination	Min	-0.00198	-0.006672	-0.001256	-0.001847	-
0.000473	-0.000072							
	823	SLU-1 Combination		-0.000369	0.00035	-0.001154	-0.000125	-
0.000073	-0.000012							
	823	SLU-2 Combination		-0.000303	0.000325	-0.00113	-0.000116	-
0.000062	-0.000015							
	823	SLU-3 Combination		-0.000311	0.000408	-0.001029	-0.000145	-
0.000062	-7.090E-06							
	823	SLU-4 Combination		-0.000265	0.00039	-0.001012	-0.000139	-
0.000054	-9.237E-06							
	823	SLV-X Combination	Max	0.004238	0.001643	-0.000194	0.000518	
0.001409	0.00008							
	823	SLV-X Combination	Min	-0.004558	-0.001517	-0.00099	-0.000568	-
0.001472	-0.000096							
	823	SLV-Y Combination	Max	0.001164	0.004995	0.000012	0.001673	
0.000401	0.000056							
	823	SLV-Y Combination	Min	-0.001484	-0.004869	-0.001196	-0.001723	-
0.000464	-0.000072							
	824	SLU-1 Combination		-0.000281	0.000229	-0.001097	-0.000107	-
0.000081	-0.000012							
	824	SLU-2 Combination		-0.000229	0.000213	-0.001075	-0.0001	-
0.000068	-0.000015							
	824	SLU-3 Combination		-0.000237	0.000267	-0.000979	-0.000125	-
0.000068	-7.090E-06							
	824	SLU-4 Combination		-0.000201	0.000256	-0.000964	-0.00012	-
0.000059	-9.237E-06							
	824	SLV-X Combination	Max	0.002844	0.001088	-0.000188	0.000453	
0.001243	0.00008							
	824	SLV-X Combination	Min	-0.003088	-0.001009	-0.000941	-0.000494	-
0.001313	-0.000096							
	824	SLV-Y Combination	Max	0.000772	0.00331	7.798E-06	0.001458	
0.000349	0.000056							
	824	SLV-Y Combination	Min	-0.001016	-0.003232	-0.001137	-0.0015	-
0.000419	-0.000072							
	825	SLU-1 Combination		-0.000195	0.000131	-0.001041	-0.000085	-
0.000075	-0.000012							
	825	SLU-2 Combination		-0.000158	0.000121	-0.00102	-0.000079	-
0.000063	-0.000015							
	825	SLU-3 Combination		-0.000165	0.000153	-0.000929	-0.0001	-
0.000064	-7.090E-06							
	825	SLU-4 Combination		-0.000138	0.000146	-0.000914	-0.000095	-
0.000055	-9.237E-06							
	825	SLV-X Combination	Max	0.001686	0.000632	-0.000018	0.000365	
0.00101	0.00008							
	825	SLV-X Combination	Min	-0.001855	-0.00059	-0.000892	-0.000397	-
0.001075	-0.000096							
	825	SLV-Y Combination	Max	0.00045	0.001925	4.276E-06	0.001174	
0.000281	0.000056							

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000346	825	SLV-Y Combination	Min	-0.000619	-0.001884	-0.001077	-0.001206	-
	-0.000072							
	826	SLU-1 Combination		-0.000123	0.000058	-0.000983	-0.000063	-
0.000063	-0.000012							
	826	SLU-2 Combination		-0.000099	0.000054	-0.000964	-0.000059	-
0.000052	-0.000015							
	826	SLU-3 Combination		-0.000104	0.000068	-0.000878	-0.000074	-
0.000053	-7.090E-06							
	826	SLU-4 Combination		-0.000087	0.000065	-0.000864	-0.000071	-
0.000046	-9.237E-06							
	826	SLV-X Combination	Max	0.00081	0.000291	-0.000173	0.000273	
0.000761	0.00008							
	826	SLV-X Combination	Min	-0.000917	-0.000276	-0.000843	-0.000296	-
0.000816	-0.000096							
	826	SLV-Y Combination	Max	0.000208	0.000889	1.117E-06	0.000877	
0.00021	0.000056							
	826	SLV-Y Combination	Min	-0.000315	-0.000874	-0.001016	-0.0009	-
0.000265	-0.000072							
	827	SLU-1 Combination		-0.000067	7.074E-06	-0.000926	-0.000044	-
0.000049	-0.000012							
	827	SLU-2 Combination		-0.000053	6.522E-06	-0.000907	-0.000041	
-0.00004	-0.000015							
	827	SLU-3 Combination		-0.000057	8.620E-06	-0.000827	-0.000051	-
0.000042	-7.090E-06							
	827	SLU-4 Combination		-0.000046	8.233E-06	-0.000814	-0.000049	-
0.000035	-9.237E-06							
	827	SLV-X Combination	Max	0.00019	0.000051	-0.000164	0.000192	
0.000539	0.00008							
	827	SLV-X Combination	Min	-0.000249	-0.000054	-0.000793	-0.000208	-
0.000582	-0.000096							
	827	SLV-Y Combination	Max	0.000039	0.000161	-1.681E-06	0.000617	
0.000147	0.000056							
	827	SLV-Y Combination	Min	-0.000098	-0.000164	-0.000956	-0.000632	-
-0.00019	-0.000072							
	828	SLU-1 Combination		-0.000026	-0.000026	-0.000867	-0.000029	-
0.000037	-0.000012							
	828	SLU-2 Combination		-0.000019	-0.000024	-0.00085	-0.000027	-
-0.00003	-0.000015							
	828	SLU-3 Combination		-0.000021	-0.00003	-0.000775	-0.000033	-
0.000031	-7.090E-06							
	828	SLU-4 Combination		-0.000017	-0.000029	-0.000763	-0.000032	-
0.000026	-9.237E-06							
	828	SLV-X Combination	Max	0.000204	0.000093	-0.000156	0.000128	
0.000361	0.00008							
	828	SLV-X Combination	Min	-0.000226	-0.000108	-0.000743	-0.000137	-
0.000393	-0.000096							
	828	SLV-Y Combination	Max	0.000054	0.000309	-4.116E-06	0.000408	
0.000098	0.000056							
	828	SLV-Y Combination	Min	-0.000076	-0.000323	-0.000894	-0.000418	-
-0.00013	-0.000072							
	829	SLU-1 Combination		4.332E-06	-0.000047	-0.000809	-0.000017	-
0.000027	-0.000012							
	829	SLU-2 Combination		5.467E-06	-0.000043	-0.000793	-0.000016	-
0.000021	-0.000015							
	829	SLU-3 Combination		3.757E-06	-0.000054	-0.000723	-0.00002	-
0.000022	-7.090E-06							
	829	SLU-4 Combination		4.552E-06	-0.000052	-0.000712	-0.000019	-
0.000019	-9.237E-06							
	829	SLV-X Combination	Max	0.000492	0.000185	-0.000147	0.000079	
0.000226	0.00008							
	829	SLV-X Combination	Min	-0.000489	-0.000206	-0.000692	-0.000084	-
0.000249	-0.000096							
	829	SLV-Y Combination	Max	0.000149	0.000602	-6.189E-06	0.000252	
0.00006	0.000056							
	829	SLV-Y Combination	Min	-0.000145	-0.000623	-0.000833	-0.000257	-
0.000083	-0.000072							
	830	SLU-1 Combination		0.000025	-0.000058	-0.000749	-9.318E-06	-
0.000018	-0.000012							
	830	SLU-2 Combination		0.000022	-0.000053	-0.000735	-8.643E-06	-
0.000015	-0.000015							
	830	SLU-3 Combination		0.000021	-0.000067	-0.00067	-0.000011	-
0.000016	-7.090E-06							
	830	SLU-4 Combination		0.000019	-0.000064	-0.00066	-0.00001	-
0.000013	-9.237E-06							
	830	SLV-X Combination	Max	0.000662	0.000237	-0.000138	0.000045	
0.000133	0.00008							

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000149	830	SLV-X Combination	Min	-0.000641	-0.000261	-0.000641	-0.000048	-
	-0.000096							
0.000035	830	SLV-Y Combination	Max	0.000206	0.000767	-7.899E-06	0.000143	
	0.000056							
0.000051	830	SLV-Y Combination	Min	-0.000185	-0.000791	-0.000771	-0.000146	-
	-0.000072							
0.000013	831	SLU-1 Combination		0.000039	-0.000062	-0.000069	-4.113E-06	-
	-0.000012							
9.984E-06	831	SLU-2 Combination		0.000033	-0.000058	-0.0000676	-3.812E-06	-
	-0.000015							
0.000011	831	SLU-3 Combination		0.000033	-0.000073	-0.0000617	-4.847E-06	-
	-7.090E-06							
8.772E-06	831	SLU-4 Combination		0.000029	-0.00007	-0.0000608	-4.636E-06	-
	-9.237E-06							
0.000074	831	SLV-X Combination	Max	0.000754	0.000263	-0.000129	0.000024	
	0.00008							
0.000085	831	SLV-X Combination	Min	-0.00072	-0.000288	-0.000589	-0.000025	-
	-0.000096							
0.000019	831	SLV-Y Combination	Max	0.000239	0.000849	-9.245E-06	0.000076	
	0.000056							
-0.00003	831	SLV-Y Combination	Min	-0.000205	-0.000874	-0.000709	-0.000077	
	-0.000072							
8.450E-06	832	SLU-1 Combination		0.000049	-0.000064	-0.0000629	-9.102E-07	-
	-0.000012							
6.617E-06	832	SLU-2 Combination		0.000041	-0.000059	-0.0000617	-8.393E-07	-
	-0.000015							
7.107E-06	832	SLU-3 Combination		0.000041	-0.000074	-0.0000564	-1.108E-06	-
	-7.090E-06							
5.824E-06	832	SLU-4 Combination		0.000035	-0.000071	-0.0000555	-1.058E-06	-
	-9.237E-06							
0.000049	832	SLV-X Combination	Max	0.000799	0.000274	-0.000119	0.000015	
	0.00008							
0.000056	832	SLV-X Combination	Min	-0.000757	-0.000299	-0.000538	-0.000014	-
	-0.000096							
0.000012	832	SLV-Y Combination	Max	0.000255	0.000882	-0.000001	0.000048	
	0.000056							
-0.00002	832	SLV-Y Combination	Min	-0.000213	-0.000907	-0.0000646	-0.000047	
	-0.000072							
5.492E-06	833	SLU-1 Combination		0.000055	-0.000063	-0.0000569	1.094E-06	-
	-0.000012							
4.225E-06	833	SLU-2 Combination		0.000046	-0.000059	-0.0000558	1.020E-06	-
	-0.000015							
4.615E-06	833	SLU-3 Combination		0.000046	-0.000074	-0.000051	1.234E-06	-
	-7.090E-06							
3.728E-06	833	SLU-4 Combination		0.00004	-0.00007	-0.0000502	1.183E-06	-
	-9.237E-06							
0.000048	833	SLV-X Combination	Max	0.00082	0.000276	-0.000109	0.000016	
	0.00008							
0.000053	833	SLV-X Combination	Min	-0.000772	-0.0003	-0.000486	-0.000015	-
	-0.000096							
0.000013	833	SLV-Y Combination	Max	0.000263	0.00089	-0.000011	0.000051	
	0.000056							
0.000018	833	SLV-Y Combination	Min	-0.000216	-0.000913	-0.000583	-0.00005	-
	-0.000072							
3.220E-06	834	SLU-1 Combination		0.000059	-0.000061	-0.0000507	2.520E-06	-
	-0.000012							
2.392E-06	834	SLU-2 Combination		0.000049	-0.000057	-0.0000498	2.344E-06	-
	-0.000015							
2.701E-06	834	SLU-3 Combination		0.00005	-0.000071	-0.0000455	2.902E-06	-
	-7.090E-06							
2.122E-06	834	SLU-4 Combination		0.000042	-0.000068	-0.0000448	2.779E-06	-
	-9.237E-06							
0.000059	834	SLV-X Combination	Max	0.000825	0.000274	-0.000098	0.00002	
	0.00008							
0.000061	834	SLV-X Combination	Min	-0.000774	-0.000296	-0.000433	-0.000018	-
	-0.000096							
0.000017	834	SLV-Y Combination	Max	0.000266	0.000881	-0.000011	0.000064	
	0.000056							
0.000019	834	SLV-Y Combination	Min	-0.000215	-0.000904	-0.000052	-0.000062	-
	-0.000072							
1.422E-06	835	SLU-1 Combination		0.000061	-0.000058	-0.0000446	3.610E-06	-
	-0.000012							
9.444E-07	835	SLU-2 Combination		0.00005	-0.000054	-0.0000437	3.355E-06	-
	-0.000015							
1.187E-06	835	SLU-3 Combination		0.000051	-0.000067	-0.00004	4.177E-06	-
	-7.090E-06							

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8.525E-07	835	SLU-4 Combination		0.000044	-0.000064	-0.000394	3.998E-06	-
	-9.237E-06							
0.00007	835	SLV-X Combination	Max	0.000819	0.000268	-0.000087	0.000024	
	0.00008							
0.000071	835	SLV-X Combination	Min	-0.000766	-0.000288	-0.00038	-0.000022	-
	-0.000096							
0.000021	835	SLV-Y Combination	Max	0.000265	0.000862	-0.000011	0.000077	
	0.000056							
0.000022	835	SLV-Y Combination	Min	-0.000212	-0.000882	-0.000456	-0.000075	-
	-0.000072							
4.878E-08	836	SLU-1 Combination		0.000061	-0.000054	-0.000384	4.412E-06	-
	-0.000012							
1.608E-07	836	SLU-2 Combination		0.00005	-0.00005	-0.000376	4.099E-06	
	-0.000015							
3.012E-08	836	SLU-3 Combination		0.000052	-0.000062	-0.000344	5.116E-06	-
	-7.090E-06							
1.166E-07	836	SLU-4 Combination		0.000044	-0.00006	-0.000339	4.897E-06	
	-9.237E-06							
0.00008	836	SLV-X Combination	Max	0.000808	0.000259	-0.000076	0.000028	
	0.00008							
-0.00008	836	SLV-X Combination	Min	-0.000755	-0.000278	-0.000327	-0.000025	
	-0.000096							
0.000024	836	SLV-Y Combination	Max	0.000262	0.000837	-0.000011	0.000087	
	0.000056							
0.000024	836	SLV-Y Combination	Min	-0.000209	-0.000856	-0.000392	-0.000085	-
	-0.000072							
9.531E-07	837	SLU-1 Combination		0.000061	-0.000049	-0.000321	4.975E-06	
	-0.000012							
9.659E-07	837	SLU-2 Combination		0.000049	-0.000045	-0.000315	4.622E-06	
	-0.000015							
8.137E-07	837	SLU-3 Combination		0.000051	-0.000057	-0.000288	5.775E-06	
	-7.090E-06							
8.226E-07	837	SLU-4 Combination		0.000043	-0.000054	-0.000284	5.527E-06	
	-9.237E-06							
0.000087	837	SLV-X Combination	Max	0.000799	0.000251	-0.000064	0.00003	
	0.00008							
0.000086	837	SLV-X Combination	Min	-0.000746	-0.000268	-0.000273	-0.000028	-
	-0.000096							
0.000026	837	SLV-Y Combination	Max	0.000259	0.000813	-9.678E-06	0.000095	
	0.000056							
0.000026	837	SLV-Y Combination	Min	-0.000206	-0.000829	-0.000328	-0.000093	-
	-0.000072							
1.635E-06	838	SLU-1 Combination		0.000059	-0.000043	-0.000258	5.342E-06	
	-0.000012							
1.513E-06	838	SLU-2 Combination		0.000048	-0.00004	-0.000253	4.962E-06	
	-0.000015							
1.388E-06	838	SLU-3 Combination		0.00005	-0.000051	-0.000231	6.204E-06	
	-7.090E-06							
1.303E-06	838	SLU-4 Combination		0.000042	-0.000049	-0.000228	5.938E-06	
	-9.237E-06							
0.000092	838	SLV-X Combination	Max	0.000794	0.000245	-0.000052	0.000032	
	0.00008							
-0.00009	838	SLV-X Combination	Min	-0.000743	-0.000259	-0.00022	-0.000029	
	-0.000096							
0.000028	838	SLV-Y Combination	Max	0.000257	0.000794	-8.474E-06	0.0001	
	0.000056							
0.000027	838	SLV-Y Combination	Min	-0.000206	-0.000809	-0.000263	-0.000098	-
	-0.000072							
2.053E-06	839	SLU-1 Combination		0.000057	-0.000038	-0.000194	5.556E-06	
	-0.000012							
1.848E-06	839	SLU-2 Combination		0.000046	-0.000035	-0.00019	5.160E-06	
	-0.000015							
1.740E-06	839	SLU-3 Combination		0.000048	-0.000044	-0.000174	6.455E-06	
	-7.090E-06							
1.596E-06	839	SLU-4 Combination		0.00004	-0.000042	-0.000172	6.178E-06	
	-9.237E-06							
0.000095	839	SLV-X Combination	Max	0.000799	0.000241	-0.000039	0.000033	
	0.00008							
0.000093	839	SLV-X Combination	Min	-0.000749	-0.000253	-0.000165	-0.00003	-
	-0.000096							
0.000029	839	SLV-Y Combination	Max	0.000258	0.000785	-6.905E-06	0.000103	
	0.000056							
0.000027	839	SLV-Y Combination	Min	-0.000208	-0.000797	-0.000198	-0.000101	-
	-0.000072							
2.271E-06	840	SLU-1 Combination		0.000055	-0.000032	-0.00013	5.661E-06	
	-0.000012							

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2.022E-06	840	SLU-2 Combination		0.000044	-0.00003	-0.000127	5.258E-06	
	-0.000015							
1.923E-06	840	SLU-3 Combination		0.000046	-0.000038	-0.000117	6.578E-06	
	-7.090E-06							
1.749E-06	840	SLU-4 Combination		0.000039	-0.000036	-0.000115	6.296E-06	
	-9.237E-06							
0.000096	840	SLV-X Combination	Max	0.000813	0.00024	-0.000027	0.000033	
	0.00008							
0.000094	840	SLV-X Combination	Min	-0.000765	-0.00025	-0.00011	-0.000031	-
	-0.000096							
0.00003	840	SLV-Y Combination	Max	0.000261	0.000789	-4.969E-06	0.000105	
	0.000056							
0.000028	840	SLV-Y Combination	Min	-0.000214	-0.000799	-0.000132	-0.000102	-
	-0.000072							
2.355E-06	841	SLU-1 Combination		0.000052	-0.000026	-0.000065	5.699E-06	
	-0.000012							
2.090E-06	841	SLU-2 Combination		0.000042	-0.000025	-0.000064	5.293E-06	
	-0.000015							
1.994E-06	841	SLU-3 Combination		0.000044	-0.000031	-0.000059	6.623E-06	
	-7.090E-06							
1.808E-06	841	SLU-4 Combination		0.000037	-0.00003	-0.000058	6.338E-06	
	-9.237E-06							
0.000097	841	SLV-X Combination	Max	0.000838	0.000244	-0.000014	0.000033	
	0.00008							
0.000095	841	SLV-X Combination	Min	-0.000793	-0.000252	-0.000055	-0.000031	-
	-0.000096							
0.00003	841	SLV-Y Combination	Max	0.000268	0.000806	-2.668E-06	0.000105	
	0.000056							
0.000028	841	SLV-Y Combination	Min	-0.000222	-0.000813	-0.000066	-0.000103	-
	-0.000072							
2.372E-06	842	SLU-1 Combination		0.00005	-0.000021	0.	5.706E-06	
	-0.000012							
2.103E-06	842	SLU-2 Combination		0.00004	-0.000019	0.	5.299E-06	
	-0.000015							
2.009E-06	842	SLU-3 Combination		0.000042	-0.000024	0.	6.631E-06	
	-7.090E-06							
1.820E-06	842	SLU-4 Combination		0.000035	-0.000023	0.	6.346E-06	
	-9.237E-06							
0.000097	842	SLV-X Combination	Max	0.000874	0.000252	0.	0.000034	
	0.00008							
0.000095	842	SLV-X Combination	Min	-0.00083	-0.000257	0.	-0.000031	-
	-0.000096							
0.00003	842	SLV-Y Combination	Max	0.000278	0.000835	0.	0.000105	
	0.000056							
0.000028	842	SLV-Y Combination	Min	-0.000234	-0.00084	0.	-0.000103	-
	-0.000072							
6.576E-06	871	SLU-1 Combination		-1.043E-06	0.001178	-0.002523	-0.000096	-
	1.715E-06							
0.000047	871	SLU-2 Combination		-0.000047	0.001076	-0.002016	-0.000091	-
	2.210E-06							
5.448E-06	871	SLU-3 Combination		-1.998E-06	0.001383	-0.002189	-0.000107	-
	2.218E-06							
0.000033	871	SLU-4 Combination		-0.000034	0.001311	-0.001835	-0.000104	-
	2.565E-06							
0.000098	871	SLV-X Combination	Max	0.011997	0.004888	-0.000917	0.000194	
	0.000084							
0.000103	871	SLV-X Combination	Min	-0.011996	-0.004382	-0.001497	-0.000275	-
	-0.000083							
0.000027	871	SLV-Y Combination	Max	0.003599	0.015641	-0.000243	0.000738	
	0.000028							
0.000033	871	SLV-Y Combination	Min	-0.003599	-0.015136	-0.002171	-0.000819	-
	-0.000027							
4.445E-06	872	SLU-1 Combination		4.231E-06	0.001067	-0.002428	-0.000118	-
	1.715E-06							
0.000033	872	SLU-2 Combination		-8.089E-06	0.000971	-0.001941	-0.00011	-
	2.210E-06							
3.735E-06	872	SLU-3 Combination		2.405E-06	0.001256	-0.002108	-0.000135	-
	2.218E-06							
0.000024	872	SLU-4 Combination		-6.219E-06	0.001189	-0.001767	-0.000129	-
	2.565E-06							
0.000608	872	SLV-X Combination	Max	0.011564	0.004523	-0.000884	0.000328	
	0.000084							
0.000612	872	SLV-X Combination	Min	-0.011559	-0.004098	-0.001442	-0.000406	-
	-0.000083							
0.000181	872	SLV-Y Combination	Max	0.003471	0.014523	-0.000238	0.00118	
	0.000028							

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000185	872	SLV-Y Combination	Min	-0.003466	-0.014098	-0.002088	-0.001258	-
	-0.000027							
2.636E-06	873	SLU-1 Combination		7.535E-06	0.000936	-0.002332	-0.000133	-
	1.715E-06							
0.000022	873	SLU-2 Combination		0.000018	0.00085	-0.001866	-0.000123	-
	2.210E-06							
2.277E-06	873	SLU-3 Combination		5.223E-06	0.001106	-0.002025	-0.000154	-
	2.218E-06							
0.000016	873	SLU-4 Combination		0.000013	0.001045	-0.001699	-0.000147	-
	2.565E-06							
0.00101	873	SLV-X Combination	Max	0.010675	0.004044	-0.000852	0.000431	
	0.000084							
0.001012	873	SLV-X Combination	Min	-0.010667	-0.003695	-0.001386	-0.000504	-
	-0.000083							
0.000302	873	SLV-Y Combination	Max	0.003205	0.013021	-0.000232	0.001515	
	0.000028							
0.000304	873	SLV-Y Combination	Min	-0.003197	-0.012671	-0.002006	-0.001588	-
	-0.000027							
1.150E-06	874	SLU-1 Combination		9.191E-06	0.000794	-0.002236	-0.000142	-
	1.715E-06							
0.000012	874	SLU-2 Combination		0.000034	0.000719	-0.00179	-0.00013	-
	2.210E-06							
1.074E-06	874	SLU-3 Combination		6.710E-06	0.00094	-0.001943	-0.000166	-
	2.218E-06							
8.929E-06	874	SLU-4 Combination		0.000024	0.000887	-0.001631	-0.000157	-
	2.565E-06							
0.001302	874	SLV-X Combination	Max	0.009438	0.003484	-0.000819	0.000501	
	0.000084							
0.001303	874	SLV-X Combination	Min	-0.009428	-0.003205	-0.00133	-0.000568	-
	-0.000083							
0.00039	874	SLV-Y Combination	Max	0.002835	0.011242	-0.000226	0.001741	
	0.000028							
0.000391	874	SLV-Y Combination	Min	-0.002825	-0.010963	-0.001923	-0.001808	-
	-0.000027							
1.552E-08	875	SLU-1 Combination		9.522E-06	0.000646	-0.00214	-0.000144	
	1.715E-06							
4.758E-06	875	SLU-2 Combination		0.000041	0.000584	-0.001714	-0.000131	-
	2.210E-06							
1.278E-07	875	SLU-3 Combination		7.124E-06	0.000766	-0.00186	-0.000169	-
	2.218E-06							
3.469E-06	875	SLU-4 Combination		0.000029	0.000723	-0.001562	-0.00016	-
	2.565E-06							
0.001483	875	SLV-X Combination	Max	0.007964	0.002875	-0.000785	0.000538	
	0.000084							
0.001483	875	SLV-X Combination	Min	-0.007954	-0.002661	-0.001273	-0.000599	-
	-0.000083							
0.000445	875	SLV-Y Combination	Max	0.002393	0.009297	-0.000219	0.001858	
	0.000028							
0.000445	875	SLV-Y Combination	Min	-0.002383	-0.009083	-0.001839	-0.001919	-
	-0.000027							
8.587E-07	876	SLU-1 Combination		8.848E-06	0.000499	-0.002043	-0.000139	
	1.715E-06							
9.564E-07	876	SLU-2 Combination		0.000042	0.00045	-0.001638	-0.000127	
	2.210E-06							
5.632E-07	876	SLU-3 Combination		6.718E-06	0.000594	-0.001776	-0.000164	
	2.218E-06							
6.316E-07	876	SLU-4 Combination		0.00003	0.000559	-0.001492	-0.000156	
	2.565E-06							
0.001552	876	SLV-X Combination	Max	0.006364	0.002252	-0.000752	0.000543	
	0.000084							
0.001551	876	SLV-X Combination	Min	-0.006355	-0.002096	-0.001216	-0.000597	-
	-0.000083							
0.000466	876	SLV-Y Combination	Max	0.001912	0.007296	-0.000212	0.001866	
	0.000028							
0.000465	876	SLV-Y Combination	Min	-0.001904	-0.00714	-0.001755	-0.00192	-
	-0.000027							
1.380E-06	877	SLU-1 Combination		7.492E-06	0.00036	-0.001945	-0.000128	
	1.715E-06							
4.772E-06	877	SLU-2 Combination		0.000037	0.000325	-0.00156	-0.000116	
	2.210E-06							
9.987E-07	877	SLU-3 Combination		5.749E-06	0.00043	-0.001692	-0.000152	
	2.218E-06							
3.373E-06	877	SLU-4 Combination		0.000027	0.000404	-0.001422	-0.000143	
	2.565E-06							
0.00151	877	SLV-X Combination	Max	0.00475	0.001649	-0.000717	0.000515	
	0.000084							

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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0.001508	877	SLV-X Combination	Min	-0.004743	-0.001543	-0.001159	-0.000561	-
	-0.000083							
0.000453	877	SLV-Y Combination	Max	0.001428	0.00535	-0.000205	0.001763	
	0.000028							
0.000452	877	SLV-Y Combination	Min	-0.00142	-0.005244	-0.001671	-0.001809	-
	-0.000027							
1.580E-06	878	SLU-1 Combination		5.775E-06	0.000236	-0.001848	-0.00011	
	1.715E-06							
6.690E-06	878	SLU-2 Combination		0.00003	0.000212	-0.001483	-0.0001	
	2.210E-06							
1.179E-06	878	SLU-3 Combination		4.472E-06	0.000282	-0.001607	-0.000131	
	2.218E-06							
4.756E-06	878	SLU-4 Combination		0.000022	0.000265	-0.001352	-0.000124	
	2.565E-06							
0.001355	878	SLV-X Combination	Max	0.003235	0.001098	-0.000683	0.000454	
	0.000084							
0.001353	878	SLV-X Combination	Min	-0.003229	-0.001034	-0.001101	-0.000491	-
	-0.000083							
0.000407	878	SLV-Y Combination	Max	0.000972	0.003571	-0.000198	0.001549	
	0.000028							
0.000405	878	SLV-Y Combination	Min	-0.000967	-0.003507	-0.001586	-0.001586	-
	-0.000027							
1.506E-06	879	SLU-1 Combination		4.067E-06	0.000135	-0.001749	-0.000088	
	1.715E-06							
6.965E-06	879	SLU-2 Combination		0.000022	0.000121	-0.001405	-0.000079	
	2.210E-06							
1.141E-06	879	SLU-3 Combination		3.180E-06	0.000162	-0.001522	-0.000105	
	2.218E-06							
4.962E-06	879	SLU-4 Combination		0.000016	0.000152	-0.001281	-0.000099	
	2.565E-06							
0.001114	879	SLV-X Combination	Max	0.001958	0.000643	-0.000648	0.000368	
	0.000084							
0.001113	879	SLV-X Combination	Min	-0.001954	-0.000612	-0.001043	-0.000396	-
	-0.000083							
0.000335	879	SLV-Y Combination	Max	0.000589	0.002099	-0.000019	0.001254	
	0.000028							
0.000333	879	SLV-Y Combination	Min	-0.000585	-0.002067	-0.001501	-0.001282	-
	-0.000027							
1.278E-06	880	SLU-1 Combination		2.612E-06	0.00006	-0.00165	-0.000065	
	1.715E-06							
6.230E-06	880	SLU-2 Combination		0.000015	0.000053	-0.001326	-0.000059	
	2.210E-06							
9.773E-07	880	SLU-3 Combination		2.069E-06	0.000073	-0.001437	-0.000078	
	2.218E-06							
4.444E-06	880	SLU-4 Combination		0.000011	0.000068	-0.00121	-0.000073	
	2.565E-06							
0.000849	880	SLV-X Combination	Max	0.000982	0.000302	-0.000613	0.000277	
	0.000084							
0.000847	880	SLV-X Combination	Min	-0.00098	-0.000293	-0.000985	-0.000297	-
	-0.000083							
0.000255	880	SLV-Y Combination	Max	0.000295	0.000991	-0.000182	0.000943	
	0.000028							
0.000254	880	SLV-Y Combination	Min	-0.000293	-0.000982	-0.001416	-0.000962	-
	-0.000027							
1.009E-06	881	SLU-1 Combination		1.471E-06	7.608E-06	-0.001551	-0.000045	
	1.715E-06							
5.124E-06	881	SLU-2 Combination		9.442E-06	6.105E-06	-0.001247	-0.000041	
	2.210E-06							
7.774E-07	881	SLU-3 Combination		1.190E-06	0.00001	-0.001351	-0.000054	
	2.218E-06							
3.658E-06	881	SLU-4 Combination		6.770E-06	9.132E-06	-0.001138	-0.000051	
	2.565E-06							
0.000608	881	SLV-X Combination	Max	0.000284	0.000061	-0.000577	0.000196	
	0.000084							
0.000607	881	SLV-X Combination	Min	-0.000283	-0.000067	-0.000926	-0.000209	-
	-0.000083							
0.000183	881	SLV-Y Combination	Max	0.000086	0.00021	-0.000173	0.000666	
	0.000028							
0.000182	881	SLV-Y Combination	Min	-0.000084	-0.000216	-0.00133	-0.000679	-
	-0.000027							
7.601E-07	882	SLU-1 Combination		6.137E-07	-0.000027	-0.001451	-0.00003	
	1.715E-06							
4.013E-06	882	SLU-2 Combination		4.951E-06	-0.000025	-0.001167	-0.000027	
	2.210E-06							
5.901E-07	882	SLU-3 Combination		5.259E-07	-0.000031	-0.001264	-0.000035	
	2.218E-06							

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

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2.867E-06	882	SLU-4 Combination		3.562E-06	-0.00003	-0.001065	-0.000033	
	2.565E-06							
0.000412	882	SLV-X Combination	Max	0.000191	0.000084	-0.000541	0.000131	
	0.000084							
0.000411	882	SLV-X Combination	Min	-0.00019	-0.000099	-0.000867	-0.000139	-
	-0.000083							
0.000124	882	SLV-Y Combination	Max	0.000057	0.000297	-0.000164	0.000444	
	0.000028							
0.000123	882	SLV-Y Combination	Min	-0.000057	-0.000312	-0.001244	-0.000452	-
	-0.000027							
5.525E-07	883	SLU-1 Combination		-9.246E-09	-0.000048	-0.00135	-0.000018	
	1.715E-06							
3.041E-06	883	SLU-2 Combination		1.549E-06	-0.000044	-0.001087	-0.000016	
	2.210E-06							
4.325E-07	883	SLU-3 Combination		3.900E-08	-0.000056	-0.001177	-0.000021	
	2.218E-06							
2.174E-06	883	SLU-4 Combination		1.130E-06	-0.000053	-0.000993	-0.00002	
	2.565E-06							
0.000263	883	SLV-X Combination	Max	0.000494	0.000179	-0.000505	0.000082	
	0.000084							
0.000263	883	SLV-X Combination	Min	-0.000494	-0.000199	-0.000807	-0.000086	-
	-0.000083							
0.000079	883	SLV-Y Combination	Max	0.000148	0.000618	-0.000155	0.000277	
	0.000028							
0.000079	883	SLV-Y Combination	Min	-0.000148	-0.000639	-0.001158	-0.000281	-
	-0.000027							
3.901E-07	884	SLU-1 Combination		-4.473E-07	-0.000059	-0.00125	-9.648E-06	
	1.715E-06							
2.247E-06	884	SLU-2 Combination		-9.558E-07	-0.000054	-0.001006	-8.580E-06	
	2.210E-06							
3.082E-07	884	SLU-3 Combination		-3.066E-07	-0.00007	-0.001089	-0.000012	
	2.218E-06							
1.608E-06	884	SLU-4 Combination		-6.626E-07	-0.000066	-0.000919	-0.000011	
	2.565E-06							
0.000158	884	SLV-X Combination	Max	0.000675	0.000234	-0.000468	0.000047	
	0.000084							
0.000158	884	SLV-X Combination	Min	-0.000676	-0.000256	-0.000747	-0.000049	-
	-0.000083							
0.000048	884	SLV-Y Combination	Max	0.000202	0.000803	-0.000145	0.00016	
	0.000028							
0.000047	884	SLV-Y Combination	Min	-0.000203	-0.000825	-0.001071	-0.000161	-
	-0.000027							
2.700E-07	885	SLU-1 Combination		-7.484E-07	-0.000064	-0.001148	-4.282E-06	
	1.715E-06							
1.636E-06	885	SLU-2 Combination		-2.767E-06	-0.000058	-0.000925	-3.753E-06	
	2.210E-06							
2.157E-07	885	SLU-3 Combination		-5.467E-07	-0.000076	-0.001001	-5.257E-06	
	2.218E-06							
1.172E-06	885	SLU-4 Combination		-1.960E-06	-0.000072	-0.000845	-4.887E-06	
	2.565E-06							
0.000091	885	SLV-X Combination	Max	0.000774	0.000262	-0.000431	0.000026	
	0.000084							
0.000091	885	SLV-X Combination	Min	-0.000775	-0.000285	-0.000687	-0.000026	-
	-0.000083							
0.000027	885	SLV-Y Combination	Max	0.000232	0.000897	-0.000135	0.000086	
	0.000028							
0.000027	885	SLV-Y Combination	Min	-0.000233	-0.000919	-0.000984	-0.000086	-
	-0.000027							
1.847E-07	886	SLU-1 Combination		-9.537E-07	-0.000066	-0.001046	-9.778E-07	
	1.715E-06							
1.185E-06	886	SLU-2 Combination		-4.074E-06	-0.000059	-0.000844	-7.871E-07	
	2.210E-06							
1.494E-07	886	SLU-3 Combination		-7.125E-07	-0.000078	-0.000913	-1.305E-06	
	2.218E-06							
8.495E-07	886	SLU-4 Combination		-2.897E-06	-0.000073	-0.000771	-1.172E-06	
	2.565E-06							
0.000058	886	SLV-X Combination	Max	0.000824	0.000275	-0.000394	0.000016	
	0.000084							
0.000058	886	SLV-X Combination	Min	-0.000825	-0.000297	-0.000626	-0.000015	-
	-0.000083							
0.000017	886	SLV-Y Combination	Max	0.000247	0.000937	-0.000124	0.000051	
	0.000028							
0.000017	886	SLV-Y Combination	Min	-0.000248	-0.000959	-0.000896	-0.000051	-
	-0.000027							
1.231E-07	887	SLU-1 Combination		-1.095E-06	-0.000065	-0.000944	1.092E-06	
	1.715E-06							

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8.489E-07	887	SLU-2 Combination		-5.025E-06	-0.000059	-0.000761	1.066E-06	
	2.210E-06							
1.013E-07	887	SLU-3 Combination		-8.279E-07	-0.000077	-0.000824	1.177E-06	
	2.218E-06							
6.094E-07	887	SLU-4 Combination		-3.579E-06	-0.000073	-0.000696	1.159E-06	
	2.565E-06							
0.000052	887	SLV-X Combination	Max	0.000848	0.000279	-0.000356	0.000016	
	0.000084							
0.000052	887	SLV-X Combination	Min	-0.000849	-0.000299	-0.000565	-0.000014	-
	-0.000083							
0.000016	887	SLV-Y Combination	Max	0.000254	0.000949	-0.000114	0.000005	
	0.000028							
0.000016	887	SLV-Y Combination	Min	-0.000255	-0.00097	-0.000808	-0.000049	-
	-0.000027							
7.568E-08	888	SLU-1 Combination		-1.186E-06	-0.000063	-0.000841	2.566E-06	
	1.715E-06							
5.857E-07	888	SLU-2 Combination		-5.701E-06	-0.000057	-0.000679	2.384E-06	
	2.210E-06							
6.413E-08	888	SLU-3 Combination		-9.047E-07	-0.000075	-0.000734	2.949E-06	
	2.218E-06							
4.211E-07	888	SLU-4 Combination		-4.065E-06	-0.000071	-0.000621	2.821E-06	
	2.565E-06							
0.00006	888	SLV-X Combination	Max	0.000854	0.000277	-0.000318	0.000019	
	0.000084							
0.000059	888	SLV-X Combination	Min	-0.000855	-0.000296	-0.000504	-0.000018	-
	-0.000083							
0.000018	888	SLV-Y Combination	Max	0.000256	0.000943	-0.000102	0.000063	
	0.000028							
0.000018	888	SLV-Y Combination	Min	-0.000257	-0.000962	-0.00072	-0.000061	-
	-0.000027							
3.806E-08	889	SLU-1 Combination		-1.236E-06	-0.00006	-0.000738	3.692E-06	
	1.715E-06							
3.756E-07	889	SLU-2 Combination		-6.144E-06	-0.000054	-0.000596	3.390E-06	
	2.210E-06							
3.460E-08	889	SLU-3 Combination		-9.487E-07	-0.000071	-0.000644	4.303E-06	
	2.218E-06							
2.709E-07	889	SLU-4 Combination		-4.384E-06	-0.000067	-0.000545	4.091E-06	
	2.565E-06							
0.00007	889	SLV-X Combination	Max	0.000849	0.000272	-0.00028	0.000024	
	0.000084							
-0.00007	889	SLV-X Combination	Min	-0.00085	-0.000289	-0.000442	-0.000022	
	-0.000083							
0.000021	889	SLV-Y Combination	Max	0.000254	0.000922	-0.000091	0.000076	
	0.000028							
0.000021	889	SLV-Y Combination	Min	-0.000255	-0.00094	-0.000631	-0.000074	-
	-0.000027							
9.259E-09	890	SLU-1 Combination		-1.254E-06	-0.000055	-0.000634	4.522E-06	
	1.715E-06							
2.136E-07	890	SLU-2 Combination		-6.405E-06	-0.00005	-0.000512	4.130E-06	
	2.210E-06							
1.195E-08	890	SLU-3 Combination		-9.672E-07	-0.000066	-0.000554	5.301E-06	
	2.218E-06							
1.550E-07	890	SLU-4 Combination		-4.573E-06	-0.000062	-0.000468	5.027E-06	
	2.565E-06							
0.00008	890	SLV-X Combination	Max	0.000837	0.000264	-0.000241	0.000027	
	0.000084							
-0.00008	890	SLV-X Combination	Min	-0.000838	-0.00028	-0.00038	-0.000025	
	-0.000083							
0.000024	890	SLV-Y Combination	Max	0.000251	0.000895	-0.000079	0.000088	
	0.000028							
0.000024	890	SLV-Y Combination	Min	-0.000252	-0.000911	-0.000542	-0.000086	-
	-0.000027							
1.179E-08	891	SLU-1 Combination		-1.247E-06	-0.00005	-0.000529	5.104E-06	-
	1.715E-06							
9.447E-08	891	SLU-2 Combination		-6.530E-06	-0.000045	-0.000428	4.649E-06	
	2.210E-06							
4.625E-09	891	SLU-3 Combination		-9.667E-07	-0.00006	-0.000463	6.003E-06	-
	2.218E-06							
6.976E-08	891	SLU-4 Combination		-4.665E-06	-0.000056	-0.000392	5.685E-06	
	2.565E-06							
0.000087	891	SLV-X Combination	Max	0.000825	0.000256	-0.000202	0.00003	
	0.000084							
0.000087	891	SLV-X Combination	Min	-0.000826	-0.00027	-0.000318	-0.000027	-
	-0.000083							
0.000026	891	SLV-Y Combination	Max	0.000247	0.000867	-0.000067	0.000096	
	0.000028							

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

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0.000026	891	SLV-Y Combination	Min	-0.000248	-0.00088	-0.000453	-0.000094	-
	-0.000027							
2.615E-08	892	SLU-1 Combination		-1.224E-06	-0.000045	-0.000424	5.484E-06	-
	1.715E-06							
1.260E-08	892	SLU-2 Combination		-6.558E-06	-0.00004	-0.000343	4.988E-06	
	2.210E-06							
1.595E-08	892	SLU-3 Combination		-9.528E-07	-0.000054	-0.000371	6.461E-06	-
	2.218E-06							
1.118E-08	892	SLU-4 Combination		-4.687E-06	-0.00005	-0.000314	6.114E-06	
	2.565E-06							
0.000092	892	SLV-X Combination	Max	0.000817	0.00025	-0.000162	0.000031	
	0.000084							
0.000092	892	SLV-X Combination	Min	-0.000818	-0.000261	-0.000255	-0.000029	-
	-0.000083							
0.000028	892	SLV-Y Combination	Max	0.000245	0.000843	-0.000054	0.000102	
	0.000028							
0.000028	892	SLV-Y Combination	Min	-0.000246	-0.000854	-0.000363	-0.000099	-
	-0.000027							
3.497E-08	893	SLU-1 Combination		-1.190E-06	-0.000039	-0.000319	5.705E-06	-
	1.715E-06							
3.809E-08	893	SLU-2 Combination		-6.525E-06	-0.000035	-0.000258	5.184E-06	-
	2.210E-06							
2.291E-08	893	SLU-3 Combination		-9.305E-07	-0.000047	-0.000279	6.728E-06	-
	2.218E-06							
2.510E-08	893	SLU-4 Combination		-4.665E-06	-0.000044	-0.000236	6.364E-06	-
	2.565E-06							
0.000095	893	SLV-X Combination	Max	0.000817	0.000246	-0.000122	0.000032	
	0.000084							
0.000095	893	SLV-X Combination	Min	-0.000818	-0.000255	-0.000192	-0.00003	-
	-0.000083							
0.000029	893	SLV-Y Combination	Max	0.000245	0.000827	-0.000041	0.000105	
	0.000028							
0.000029	893	SLV-Y Combination	Min	-0.000246	-0.000836	-0.000273	-0.000103	-
	-0.000027							
3.958E-08	894	SLU-1 Combination		-1.150E-06	-0.000033	-0.000213	5.814E-06	-
	1.715E-06							
6.482E-08	894	SLU-2 Combination		-6.459E-06	-0.00003	-0.000173	5.281E-06	-
	2.210E-06							
2.656E-08	894	SLU-3 Combination		-9.038E-07	-0.00004	-0.000187	6.860E-06	-
	2.218E-06							
4.423E-08	894	SLU-4 Combination		-4.620E-06	-0.000038	-0.000158	6.487E-06	-
	2.565E-06							
0.000097	894	SLV-X Combination	Max	0.000827	0.000245	-0.000082	0.000033	
	0.000084							
0.000097	894	SLV-X Combination	Min	-0.000828	-0.000252	-0.000128	-0.000031	-
	-0.000083							
0.000029	894	SLV-Y Combination	Max	0.000248	0.000823	-0.000028	0.000107	
	0.000028							
0.000029	894	SLV-Y Combination	Min	-0.000249	-0.00083	-0.000182	-0.000104	-
	-0.000027							
4.137E-08	895	SLU-1 Combination		-1.108E-06	-0.000027	-0.000107	5.853E-06	-
	1.715E-06							
7.530E-08	895	SLU-2 Combination		-6.379E-06	-0.000024	-0.000087	5.316E-06	-
	2.210E-06							
2.798E-08	895	SLU-3 Combination		-8.753E-07	-0.000033	-0.000094	6.908E-06	-
	2.218E-06							
5.173E-08	895	SLU-4 Combination		-4.565E-06	-0.000031	-0.000079	6.532E-06	-
	2.565E-06							
0.000097	895	SLV-X Combination	Max	0.000848	0.000249	-0.000041	0.000033	
	0.000084							
0.000097	895	SLV-X Combination	Min	-0.000849	-0.000253	-0.000064	-0.000031	-
	-0.000083							
0.000029	895	SLV-Y Combination	Max	0.000254	0.000833	-0.000014	0.000107	
	0.000028							
0.000029	895	SLV-Y Combination	Min	-0.000255	-0.000837	-0.000091	-0.000105	-
	-0.000027							
4.173E-08	896	SLU-1 Combination		-1.066E-06	-0.000022	0.	5.860E-06	-
	1.715E-06							
7.744E-08	896	SLU-2 Combination		-6.300E-06	-0.000019	0.	5.323E-06	-
	2.210E-06							
2.827E-08	896	SLU-3 Combination		-8.467E-07	-0.000026	0.	6.917E-06	-
	2.218E-06							
5.326E-08	896	SLU-4 Combination		-4.511E-06	-0.000024	0.	6.540E-06	-
	2.565E-06							
0.000098	896	SLV-X Combination	Max	0.000879	0.000256	0.	0.000033	
	0.000084							

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0.000098	896	SLV-X Combination	Min	-0.00088	-0.000258	0.	-0.000031	-
	-0.000083							
0.000029	896	SLV-Y Combination	Max	0.000263	0.000855	0.	0.000107	
	0.000028							
0.000029	896	SLV-Y Combination	Min	-0.000264	-0.000858	0.	-0.000105	-
	-0.000027							
6.578E-06	899	SLU-1 Combination		4.662E-06	0.001147	-0.002092	-0.000182	-
	1.665E-06							
0.000048	899	SLU-2 Combination		-0.000046	0.001055	-0.001656	-0.000145	-
	-1.863E-06							
5.491E-06	899	SLU-3 Combination		5.430E-06	0.001359	-0.001774	-0.00017	-
	2.178E-06							
0.000035	899	SLU-4 Combination		-0.00003	0.001295	-0.001468	-0.000143	-
	-2.922E-07							
0.000116	899	SLV-X Combination	Max	0.012025	0.004879	-0.000748	0.000172	
	0.000086							
0.000121	899	SLV-X Combination	Min	-0.012023	-0.004391	-0.001325	-0.000297	-
	-0.000085							
0.000033	899	SLV-Y Combination	Max	0.003608	0.015632	-0.000078	0.000715	
	0.000028							
0.000038	899	SLV-Y Combination	Min	-0.003606	-0.015144	-0.001995	-0.00084	-
	-0.000028							
4.186E-06	900	SLU-1 Combination		9.767E-06	0.000967	-0.002014	-0.000174	-
	1.665E-06							
0.000034	900	SLU-2 Combination		-5.653E-06	0.000908	-0.001595	-0.000145	-
	-1.863E-06							
3.424E-06	900	SLU-3 Combination		9.644E-06	0.001183	-0.001709	-0.000175	-
	2.178E-06							
0.000025	900	SLU-4 Combination		-1.149E-06	0.001142	-0.001416	-0.000155	-
	-2.922E-07							
0.000621	900	SLV-X Combination	Max	0.011577	0.004497	-0.000722	0.000314	
	0.000086							
0.000625	900	SLV-X Combination	Min	-0.011571	-0.004124	-0.001277	-0.00042	-
	-0.000085							
0.000185	900	SLV-Y Combination	Max	0.003475	0.014498	-0.000079	0.001165	
	0.000028							
0.000189	900	SLV-Y Combination	Min	-0.003469	-0.014125	-0.00192	-0.001271	-
	-0.000028							
2.172E-06	901	SLU-1 Combination		0.000013	0.000796	-0.001936	-0.000164	-
	1.665E-06							
0.000023	901	SLU-2 Combination		0.000021	0.000762	-0.001535	-0.000142	-
	-1.863E-06							
1.688E-06	901	SLU-3 Combination		0.000012	0.001003	-0.001643	-0.000177	-
	2.178E-06							
0.000016	901	SLU-4 Combination		0.000018	0.00098	-0.001362	-0.000161	-
	-2.922E-07							
0.001019	901	SLV-X Combination	Max	0.010677	0.004009	-0.000696	0.000423	
	0.000086							
0.001021	901	SLV-X Combination	Min	-0.010668	-0.003731	-0.001228	-0.000511	-
	-0.000085							
0.000305	901	SLV-Y Combination	Max	0.003206	0.012986	-0.00008	0.001506	
	0.000028							
0.000307	901	SLV-Y Combination	Min	-0.003197	-0.012709	-0.001844	-0.001595	-
	-0.000028							
5.359E-07	902	SLU-1 Combination		0.000014	0.000637	-0.001857	-0.000152	-
	1.665E-06							
0.000013	902	SLU-2 Combination		0.000037	0.000621	-0.001473	-0.000136	-
	-1.863E-06							
2.818E-07	902	SLU-3 Combination		0.000013	0.000825	-0.001577	-0.000173	-
	2.178E-06							
8.694E-06	902	SLU-4 Combination		0.000029	0.000814	-0.001308	-0.000162	-
	-2.922E-07							
0.001308	902	SLV-X Combination	Max	0.009433	0.003444	-0.00067	0.000498	
	0.000086							
0.001308	902	SLV-X Combination	Min	-0.009422	-0.003246	-0.001179	-0.000571	-
	-0.000085							
0.000392	902	SLV-Y Combination	Max	0.002834	0.011204	-0.00008	0.001738	
	0.000028							
0.000393	902	SLV-Y Combination	Min	-0.002823	-0.011006	-0.001768	-0.001811	-
	-0.000028							
7.230E-07	903	SLU-1 Combination		0.000013	0.00049	-0.001778	-0.000138	
	1.665E-06							
4.594E-06	903	SLU-2 Combination		0.000045	0.000487	-0.001412	-0.000128	-
	-1.863E-06							
7.943E-07	903	SLU-3 Combination		0.000012	0.000653	-0.001511	-0.000165	
	2.178E-06							

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2.927E-06	903	SLU-4 Combination		0.000034	0.000651	-0.001254	-0.000157	-
	-2.922E-07							
0.001486	903	SLV-X Combination	Max	0.007955	0.002836	-0.000643	0.00054	
	0.000086							
0.001485	903	SLV-X Combination	Min	-0.007945	-0.002702	-0.001129	-0.000598	-
	-0.000085							
0.000446	903	SLV-Y Combination	Max	0.00239	0.009259	-0.00008	0.00186	
	0.000028							
0.000446	903	SLV-Y Combination	Min	-0.00238	-0.009125	-0.001692	-0.001918	-
	-0.000028							
1.604E-06	904	SLU-1 Combination		0.000012	0.000358	-0.001698	-0.000122	
	1.665E-06							
1.366E-06	904	SLU-2 Combination		0.000045	0.000363	-0.001349	-0.000116	
	-1.863E-06							
1.540E-06	904	SLU-3 Combination		0.000011	0.000491	-0.001444	-0.000152	
	2.178E-06							
1.373E-06	904	SLU-4 Combination		0.000034	0.000494	-0.001199	-0.000147	
	-2.922E-07							
0.001553	904	SLV-X Combination	Max	0.006353	0.002217	-0.000616	0.000548	
	0.000086							
0.001552	904	SLV-X Combination	Min	-0.006344	-0.002133	-0.001079	-0.000593	-
	-0.000085							
0.000466	904	SLV-Y Combination	Max	0.001909	0.007262	-0.00008	0.00187	
	0.000028							
0.000465	904	SLV-Y Combination	Min	-0.0019	-0.007178	-0.001615	-0.001915	-
	-0.000028							
2.108E-06	905	SLU-1 Combination		9.798E-06	0.000244	-0.001618	-0.000104	
	1.665E-06							
5.323E-06	905	SLU-2 Combination		0.00004	0.000252	-0.001287	-0.000101	
	-1.863E-06							
1.956E-06	905	SLU-3 Combination		8.799E-06	0.000345	-0.001376	-0.000134	
	2.178E-06							
4.207E-06	905	SLU-4 Combination		0.00003	0.00035	-0.001144	-0.000132	
	-2.922E-07							
0.001509	905	SLV-X Combination	Max	0.00474	0.001619	-0.000589	0.000521	
	0.000086							
0.001508	905	SLV-X Combination	Min	-0.004732	-0.001573	-0.001028	-0.000555	-
	-0.000085							
0.000453	905	SLV-Y Combination	Max	0.001425	0.005322	-0.00008	0.001769	
	0.000028							
0.000452	905	SLV-Y Combination	Min	-0.001417	-0.005276	-0.001538	-0.001803	-
	-0.000028							
2.235E-06	906	SLU-1 Combination		7.348E-06	0.000148	-0.001537	-0.000084	
	1.665E-06							
7.280E-06	906	SLU-2 Combination		0.000032	0.000157	-0.001223	-0.000084	
	-1.863E-06							
2.042E-06	906	SLU-3 Combination		6.557E-06	0.000218	-0.001308	-0.000112	
	2.178E-06							
5.574E-06	906	SLU-4 Combination		0.000024	0.000225	-0.001088	-0.000112	
	-2.922E-07							
0.001353	906	SLV-X Combination	Max	0.003226	0.001076	-0.000561	0.00046	
	0.000086							
0.001352	906	SLV-X Combination	Min	-0.00322	-0.001057	-0.000978	-0.000484	-
	-0.000085							
0.000407	906	SLV-Y Combination	Max	0.00097	0.003549	-0.000079	0.001556	
	0.000028							
0.000405	906	SLV-Y Combination	Min	-0.000964	-0.00353	-0.00146	-0.00158	-
	-0.000028							
2.046E-06	907	SLU-1 Combination		5.022E-06	0.000074	-0.001456	-0.000064	
	1.665E-06							
7.508E-06	907	SLU-2 Combination		0.000024	0.000083	-0.00116	-0.000064	
	-1.863E-06							
1.853E-06	907	SLU-3 Combination		4.449E-06	0.000118	-0.00124	-0.000087	
	2.178E-06							
5.677E-06	907	SLU-4 Combination		0.000017	0.000124	-0.001032	-0.000087	
	-2.922E-07							
0.001112	907	SLV-X Combination	Max	0.001951	0.000628	-0.000533	0.000374	
	0.000086							
0.001111	907	SLV-X Combination	Min	-0.001947	-0.000627	-0.000926	-0.00039	-
	-0.000085							
0.000334	907	SLV-Y Combination	Max	0.000587	0.002084	-0.000077	0.001261	
	0.000028							
0.000333	907	SLV-Y Combination	Min	-0.000583	-0.002083	-0.001382	-0.001276	-
	-0.000028							
1.690E-06	908	SLU-1 Combination		3.094E-06	0.000022	-0.001374	-0.000045	
	1.665E-06							

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6.682E-06	908	SLU-2 Combination		0.000016	0.000029	-0.001095	-0.000046	
	-1.863E-06							
1.521E-06	908	SLU-3 Combination		2.712E-06	0.000045	-0.001171	-0.000063	
	2.178E-06							
5.016E-06	908	SLU-4 Combination		0.000012	0.000005	-0.000975	-0.000064	
	-2.922E-07							
0.000847	908	SLV-X Combination	Max	0.000977	0.000292	-0.000505	0.000282	
	0.000086							
0.000846	908	SLV-X Combination	Min	-0.000975	-0.000303	-0.000875	-0.000292	-
	-0.000085							
0.000255	908	SLV-Y Combination	Max	0.000294	0.000982	-0.000076	0.000948	
	0.000028							
0.000253	908	SLV-Y Combination	Min	-0.000291	-0.000992	-0.001304	-0.000957	-
	-0.000028							
1.304E-06	909	SLU-1 Combination		1.614E-06	-0.000013	-0.001292	-0.000003	
	1.665E-06							
5.473E-06	909	SLU-2 Combination		9.886E-06	-6.605E-06	-0.001031	-0.000031	
	-1.863E-06							
1.168E-06	909	SLU-3 Combination		1.385E-06	-4.674E-06	-0.001101	-0.000043	
	2.178E-06							
4.086E-06	909	SLU-4 Combination		7.176E-06	-2.735E-07	-0.000918	-0.000044	
	-2.922E-07							
0.000607	909	SLV-X Combination	Max	0.000281	0.000056	-0.000476	0.0002	
	0.000086							
0.000605	909	SLV-X Combination	Min	-0.00028	-0.000072	-0.000823	-0.000205	-
	-0.000085							
0.000182	909	SLV-Y Combination	Max	0.000085	0.000205	-0.000074	0.00067	
	0.000028							
0.000181	909	SLV-Y Combination	Min	-0.000083	-0.000221	-0.001225	-0.000675	-
	-0.000028							
9.599E-07	910	SLU-1 Combination		5.264E-07	-0.000034	-0.00121	-0.000018	
	1.665E-06							
4.272E-06	910	SLU-2 Combination		5.104E-06	-0.000029	-0.000965	-0.000019	
	-1.863E-06							
8.550E-07	910	SLU-3 Combination		4.158E-07	-0.000036	-0.001031	-0.000027	
	2.178E-06							
3.173E-06	910	SLU-4 Combination		3.620E-06	-0.000033	-0.00086	-0.000028	
	-2.922E-07							
0.000411	910	SLV-X Combination	Max	0.000193	0.000082	-0.000447	0.000134	
	0.000086							
-0.00041	910	SLV-X Combination	Min	-0.000192	-0.000101	-0.000771	-0.000136	
	-0.000085							
0.000124	910	SLV-Y Combination	Max	0.000058	0.000295	-0.000071	0.000447	
	0.000028							
0.000123	910	SLV-Y Combination	Min	-0.000058	-0.000314	-0.001146	-0.000449	-
	-0.000028							
6.798E-07	911	SLU-1 Combination		-2.439E-07	-0.000046	-0.001126	-9.580E-06	
	1.665E-06							
3.224E-06	911	SLU-2 Combination		1.493E-06	-0.000042	-0.0009	-0.000011	
	-1.863E-06							
6.017E-07	911	SLU-3 Combination		-2.669E-07	-0.000055	-0.000961	-0.000015	
	2.178E-06							
2.383E-06	911	SLU-4 Combination		9.492E-07	-0.000052	-0.000802	-0.000016	
	-2.922E-07							
0.000262	911	SLV-X Combination	Max	0.000495	0.00018	-0.000417	0.000084	
	0.000086							
0.000262	911	SLV-X Combination	Min	-0.000495	-0.000199	-0.000718	-0.000084	-
	-0.000085							
0.000079	911	SLV-Y Combination	Max	0.000149	0.000619	-0.000069	0.000279	
	0.000028							
0.000078	911	SLV-Y Combination	Min	-0.000149	-0.000638	-0.001067	-0.000279	-
	-0.000028							
4.654E-07	912	SLU-1 Combination		-7.693E-07	-0.000051	-0.001043	-3.915E-06	
	1.665E-06							
2.373E-06	912	SLU-2 Combination		-1.154E-06	-0.000048	-0.000833	-5.020E-06	
	-1.863E-06							
4.088E-07	912	SLU-3 Combination		-7.289E-07	-0.000064	-0.00089	-7.498E-06	
	2.178E-06							
1.744E-06	912	SLU-4 Combination		-9.981E-07	-0.000062	-0.000743	-8.271E-06	
	-2.922E-07							
0.000157	912	SLV-X Combination	Max	0.000675	0.000236	-0.000387	0.000049	
	0.000086							
0.000157	912	SLV-X Combination	Min	-0.000676	-0.000254	-0.000665	-0.000048	-
	-0.000085							
0.000047	912	SLV-Y Combination	Max	0.000202	0.000805	-0.000066	0.000161	
	0.000028							

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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0.000047	912	SLV-Y Combination	Min	-0.000203	-0.000823	-0.000987	-0.00016	-
	-0.000028							
3.104E-07	913	SLU-1 Combination		-1.117E-06	-0.000051	-0.000959	-4.065E-07	
	1.665E-06							
1.721E-06	913	SLU-2 Combination		-3.060E-06	-0.000005	-0.000767	-1.348E-06	
	-1.863E-06							
2.700E-07	913	SLU-3 Combination		-1.032E-06	-0.000067	-0.000819	-2.446E-06	
	2.178E-06							
1.257E-06	913	SLU-4 Combination		-2.392E-06	-0.000066	-0.000684	-3.105E-06	
	-2.922E-07							
0.000091	913	SLV-X Combination	Max	0.000774	0.000266	-0.000357	0.000027	
	0.000086							
-0.00009	913	SLV-X Combination	Min	-0.000775	-0.000282	-0.000612	-0.000025	
	-0.000085							
0.000027	913	SLV-Y Combination	Max	0.000232	0.0009	-0.000062	0.000087	
	0.000028							
0.000027	913	SLV-Y Combination	Min	-0.000233	-0.000916	-0.000907	-0.000085	-
	-0.000028							
2.027E-07	914	SLU-1 Combination		-1.344E-06	-0.000005	-0.000874	1.597E-06	
	1.665E-06							
1.241E-06	914	SLU-2 Combination		-4.429E-06	-0.000005	-0.000699	8.093E-07	
	-1.863E-06							
1.741E-07	914	SLU-3 Combination		-1.227E-06	-0.000067	-0.000747	5.610E-07	
	2.178E-06							
9.006E-07	914	SLU-4 Combination		-3.387E-06	-0.000066	-0.000624	9.662E-09	
	-2.922E-07							
0.000057	914	SLV-X Combination	Max	0.000823	0.000279	-0.000327	0.000016	
	0.000086							
0.000057	914	SLV-X Combination	Min	-0.000824	-0.000293	-0.000558	-0.000014	-
	-0.000085							
0.000017	914	SLV-Y Combination	Max	0.000247	0.000941	-0.000058	0.000052	
	0.000028							
0.000017	914	SLV-Y Combination	Min	-0.000248	-0.000955	-0.000826	-0.000005	-
	-0.000028							
1.266E-07	915	SLU-1 Combination		-1.492E-06	-0.000047	-0.000789	2.741E-06	
	1.665E-06							
8.842E-07	915	SLU-2 Combination		-5.421E-06	-0.000048	-0.000632	2.087E-06	
	-1.863E-06							
1.066E-07	915	SLU-3 Combination		-1.352E-06	-0.000064	-0.000674	2.371E-06	
	2.178E-06							
6.369E-07	915	SLU-4 Combination		-4.103E-06	-0.000065	-0.000564	1.913E-06	
	-2.922E-07							
0.000052	915	SLV-X Combination	Max	0.000846	0.000283	-0.000296	0.000016	
	0.000086							
0.000052	915	SLV-X Combination	Min	-0.000847	-0.000295	-0.000504	-0.000014	-
	-0.000085							
0.000016	915	SLV-Y Combination	Max	0.000253	0.000954	-0.000054	0.000051	
	0.000028							
0.000015	915	SLV-Y Combination	Min	-0.000255	-0.000965	-0.000745	-0.000049	-
	-0.000028							
6.853E-08	916	SLU-1 Combination		-1.580E-06	-0.000044	-0.000703	3.506E-06	
	1.665E-06							
6.053E-07	916	SLU-2 Combination		-6.122E-06	-0.000045	-0.000563	2.965E-06	
	-1.863E-06							
5.527E-08	916	SLU-3 Combination		-1.425E-06	-0.000061	-0.000601	3.627E-06	
	2.178E-06							
4.310E-07	916	SLU-4 Combination		-4.604E-06	-0.000062	-0.000504	3.248E-06	
	-2.922E-07							
0.00006	916	SLV-X Combination	Max	0.000853	0.000282	-0.000264	0.00002	
	0.000086							
0.000059	916	SLV-X Combination	Min	-0.000854	-0.000292	-0.000449	-0.000018	-
	-0.000085							
0.000018	916	SLV-Y Combination	Max	0.000255	0.000948	-0.000005	0.000063	
	0.000028							
0.000018	916	SLV-Y Combination	Min	-0.000257	-0.000957	-0.000664	-0.000061	-
	-0.000028							
2.269E-08	917	SLU-1 Combination		-1.617E-06	-0.000004	-0.000617	4.072E-06	
	1.665E-06							
3.828E-07	917	SLU-2 Combination		-6.577E-06	-0.000042	-0.000495	3.622E-06	
	-1.863E-06							
1.479E-08	917	SLU-3 Combination		-1.452E-06	-0.000057	-0.000528	4.574E-06	
	2.178E-06							
2.669E-07	917	SLU-4 Combination		-4.924E-06	-0.000058	-0.000442	4.260E-06	
	-2.922E-07							
0.00007	917	SLV-X Combination	Max	0.000847	0.000277	-0.000232	0.000024	
	0.000086							

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-0.00007	917	SLV-X Combination	Min	-0.000848	-0.000284	-0.000394	-0.000022	
	-0.000085							
0.000021	917	SLV-Y Combination	Max	0.000254	0.000928	-0.000045	0.000076	
	0.000028							
0.000021	917	SLV-Y Combination	Min	-0.000255	-0.000935	-0.000582	-0.000074	-
	-0.000028							
1.225E-08	918	SLU-1 Combination		-1.615E-06	-0.000036	-0.000053	4.474E-06	-
	1.665E-06							
2.114E-07	918	SLU-2 Combination		-6.838E-06	-0.000038	-0.000426	4.097E-06	
	-1.863E-06							
1.603E-08	918	SLU-3 Combination		-1.445E-06	-0.000052	-0.000454	5.262E-06	-
	2.178E-06							
1.405E-07	918	SLU-4 Combination		-5.101E-06	-0.000053	-0.000381	4.999E-06	
	-2.922E-07							
0.00008	918	SLV-X Combination	Max	0.000835	0.000269	-0.0002	0.000027	
	0.000086							
-0.00008	918	SLV-X Combination	Min	-0.000837	-0.000275	-0.000339	-0.000025	
	-0.000085							
0.000024	918	SLV-Y Combination	Max	0.00025	0.0009	-0.000039	0.000088	
	0.000028							
0.000024	918	SLV-Y Combination	Min	-0.000251	-0.000906	-0.0005	-0.000086	-
	-0.000028							
3.767E-08	919	SLU-1 Combination		-1.583E-06	-0.000031	-0.000443	4.745E-06	-
	1.665E-06							
8.532E-08	919	SLU-2 Combination		-6.955E-06	-0.000033	-0.000356	4.423E-06	
	-1.863E-06							
3.842E-08	919	SLU-3 Combination		-1.412E-06	-0.000046	-0.000379	5.738E-06	-
	2.178E-06							
4.767E-08	919	SLU-4 Combination		-5.172E-06	-0.000048	-0.000318	5.512E-06	
	-2.922E-07							
0.000087	919	SLV-X Combination	Max	0.000823	0.000261	-0.000168	0.000029	
	0.000086							
0.000087	919	SLV-X Combination	Min	-0.000825	-0.000265	-0.000283	-0.000028	-
	-0.000085							
0.000026	919	SLV-Y Combination	Max	0.000247	0.000872	-0.000034	0.000096	
	0.000028							
0.000026	919	SLV-Y Combination	Min	-0.000248	-0.000876	-0.000418	-0.000094	-
	-0.000028							
5.493E-08	920	SLU-1 Combination		-1.531E-06	-0.000026	-0.000355	4.912E-06	-
	1.665E-06							
1.232E-09	920	SLU-2 Combination		-6.970E-06	-0.000029	-0.000286	4.629E-06	-
	-1.863E-06							
5.360E-08	920	SLU-3 Combination		-1.361E-06	-0.00004	-0.000305	6.042E-06	-
	2.178E-06							
1.602E-08	920	SLU-4 Combination		-5.168E-06	-0.000042	-0.000256	5.844E-06	-
	-2.922E-07							
0.000092	920	SLV-X Combination	Max	0.000815	0.000254	-0.000135	0.000031	
	0.000086							
0.000092	920	SLV-X Combination	Min	-0.000817	-0.000256	-0.000228	-0.000029	-
	-0.000085							
0.000028	920	SLV-Y Combination	Max	0.000244	0.000848	-0.000028	0.000101	
	0.000028							
0.000028	920	SLV-Y Combination	Min	-0.000245	-0.00085	-0.000335	-0.0001	-
	-0.000028							
6.546E-08	921	SLU-1 Combination		-1.467E-06	-0.000021	-0.000267	5.004E-06	-
	1.665E-06							
5.478E-08	921	SLU-2 Combination		-6.921E-06	-0.000024	-0.000215	4.746E-06	-
	-1.863E-06							
6.286E-08	921	SLU-3 Combination		-1.299E-06	-0.000034	-0.000229	6.215E-06	-
	2.178E-06							
5.538E-08	921	SLU-4 Combination		-5.117E-06	-0.000036	-0.000193	6.034E-06	-
	-2.922E-07							
0.000095	921	SLV-X Combination	Max	0.000815	0.00025	-0.000102	0.000032	
	0.000086							
0.000095	921	SLV-X Combination	Min	-0.000817	-0.00025	-0.000171	-0.00003	-
	-0.000085							
0.000029	921	SLV-Y Combination	Max	0.000244	0.000832	-0.000021	0.000105	
	0.000028							
0.000029	921	SLV-Y Combination	Min	-0.000245	-0.000832	-0.000252	-0.000103	-
	-0.000028							
7.094E-08	922	SLU-1 Combination		-1.396E-06	-0.000016	-0.000179	5.045E-06	-
	1.665E-06							
8.300E-08	922	SLU-2 Combination		-6.836E-06	-0.000019	-0.000144	4.800E-06	-
	-1.863E-06							
6.766E-08	922	SLU-3 Combination		-1.231E-06	-0.000028	-0.000153	6.297E-06	-
	2.178E-06							

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7.610E-08	922	SLU-4 Combination		-5.040E-06	-0.00003	-0.000129	6.126E-06	-
	-2.922E-07							
0.000097	922	SLV-X Combination	Max	0.000826	0.00025	-0.000068	0.000033	
	0.000086							
0.000097	922	SLV-X Combination	Min	-0.000827	-0.000248	-0.000114	-0.000031	-
	-0.000085							
0.000029	922	SLV-Y Combination	Max	0.000247	0.000829	-0.000015	0.000107	
	0.000028							
0.000029	922	SLV-Y Combination	Min	-0.000248	-0.000827	-0.000168	-0.000105	-
	-0.000028							
7.305E-08	923	SLU-1 Combination		-1.322E-06	-0.000011	-0.00009	5.058E-06	-
	1.665E-06							
9.405E-08	923	SLU-2 Combination		-6.738E-06	-0.000014	-0.000072	4.819E-06	-
	-1.863E-06							
6.951E-08	923	SLU-3 Combination		-1.161E-06	-0.000021	-0.000077	6.326E-06	-
	2.178E-06							
8.422E-08	923	SLU-4 Combination		-4.952E-06	-0.000024	-0.000065	6.159E-06	-
	-2.922E-07							
0.000097	923	SLV-X Combination	Max	0.000847	0.000253	-0.000034	0.000033	
	0.000086							
0.000097	923	SLV-X Combination	Min	-0.000848	-0.000249	-0.000057	-0.000031	-
	-0.000085							
0.000029	923	SLV-Y Combination	Max	0.000254	0.000838	-7.473E-06	0.000107	
	0.000028							
0.000029	923	SLV-Y Combination	Min	-0.000255	-0.000834	-0.000084	-0.000105	-
	-0.000028							
7.347E-08	924	SLU-1 Combination		-1.248E-06	-6.082E-06	0.	5.060E-06	-
	1.665E-06							
9.631E-08	924	SLU-2 Combination		-6.640E-06	-9.453E-06	0.	4.822E-06	-
	-1.863E-06							
6.988E-08	924	SLU-3 Combination		-1.091E-06	-0.000015	0.	6.331E-06	-
	2.178E-06							
8.587E-08	924	SLU-4 Combination		-4.865E-06	-0.000017	0.	6.165E-06	-
	-2.922E-07							
0.000098	924	SLV-X Combination	Max	0.000878	0.00026	0.	0.000033	
	0.000086							
0.000098	924	SLV-X Combination	Min	-0.000879	-0.000255	0.	-0.000031	-
	-0.000085							
0.000029	924	SLV-Y Combination	Max	0.000263	0.00086	0.	0.000107	
	0.000028							
0.000029	924	SLV-Y Combination	Min	-0.000264	-0.000855	0.	-0.000105	-
	-0.000028							
9.486E-14	953	SLU-1 Combination		-3.587E-12	0.001183	-0.002507	-0.000095	-
	-4.132E-13							
0.000043	953	SLU-2 Combination		-0.000058	0.001072	-0.002008	-0.000091	
	-3.531E-06							
8.114E-14	953	SLU-3 Combination		-3.008E-12	0.001388	-0.002176	-0.000107	-
	-3.614E-13							
0.00003	953	SLU-4 Combination		-0.00004	0.001311	-0.001827	-0.000103	
	-2.472E-06							
0.000104	953	SLV-X Combination	Max	0.011996	0.004878	-0.000911	0.000193	
	0.000084							
0.000104	953	SLV-X Combination	Min	-0.011996	-0.004372	-0.001489	-0.000274	-
	-0.000084							
0.000031	953	SLV-Y Combination	Max	0.003599	0.015669	-0.000236	0.000739	
	0.000025							
0.000031	953	SLV-Y Combination	Min	-0.003599	-0.015163	-0.002164	-0.00082	-
	-0.000025							
2.270E-13	954	SLU-1 Combination		-3.403E-12	0.001071	-0.002413	-0.000118	-
	-4.132E-13							
0.000026	954	SLU-2 Combination		-0.00009	0.000968	-0.001934	-0.00011	
	-3.531E-06							
1.915E-13	954	SLU-3 Combination		-2.853E-12	0.001262	-0.002095	-0.000135	-
	-3.614E-13							
0.000018	954	SLU-4 Combination		-0.000063	0.001189	-0.00176	-0.000129	
	-2.472E-06							
0.000612	954	SLV-X Combination	Max	0.011559	0.004515	-0.000879	0.000327	
	0.000084							
0.000612	954	SLV-X Combination	Min	-0.011559	-0.004088	-0.001434	-0.000405	-
	-0.000084							
0.000184	954	SLV-Y Combination	Max	0.003468	0.014551	-0.000231	0.001182	
	0.000025							
0.000184	954	SLV-Y Combination	Min	-0.003468	-0.014124	-0.002082	-0.001259	-
	-0.000025							
3.291E-13	955	SLU-1 Combination		-3.103E-12	0.000941	-0.002318	-0.000133	-
	-4.132E-13							

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0.000012	955	SLU-2 Combination		-0.000107	0.000847	-0.001859	-0.000123	
	-3.531E-06							
2.766E-13	955	SLU-3 Combination		-2.601E-12	0.001111	-0.002013	-0.000154	-
	-3.614E-13							
8.273E-06	955	SLU-4 Combination		-0.000075	0.001046	-0.001692	-0.000147	
	-2.472E-06							
0.001012	955	SLV-X Combination	Max	0.010666	0.004037	-0.000846	0.00043	
	0.000084							
0.001012	955	SLV-X Combination	Min	-0.010666	-0.003686	-0.001378	-0.000502	-
	-0.000084							
0.000304	955	SLV-Y Combination	Max	0.0032	0.013046	-0.000226	0.001517	
	0.000025							
0.000304	955	SLV-Y Combination	Min	-0.0032	-0.012695	-0.001999	-0.00159	-
	-0.000025							
4.010E-13	956	SLU-1 Combination		-2.716E-12	0.000798	-0.002222	-0.000142	-
	-4.132E-13							
5.109E-07	956	SLU-2 Combination		-0.000111	0.000717	-0.001784	-0.00013	
	-3.531E-06							
3.366E-13	956	SLU-3 Combination		-2.276E-12	0.000945	-0.001931	-0.000166	-
	-3.614E-13							
3.576E-07	956	SLU-4 Combination		-0.000078	0.000888	-0.001624	-0.000157	
	-2.472E-06							
0.001303	956	SLV-X Combination	Max	0.009428	0.003478	-0.000814	0.0005	
	0.000084							
0.001303	956	SLV-X Combination	Min	-0.009428	-0.003197	-0.001323	-0.000567	-
	-0.000084							
0.000391	956	SLV-Y Combination	Max	0.002828	0.011264	-0.00022	0.001744	
	0.000025							
0.000391	956	SLV-Y Combination	Min	-0.002828	-0.010984	-0.001916	-0.001811	-
	-0.000025							
4.427E-13	957	SLU-1 Combination		-2.272E-12	0.00065	-0.002127	-0.000145	-
	-4.132E-13							
8.087E-06	957	SLU-2 Combination		-0.000105	0.000582	-0.001708	-0.000131	-
	-3.531E-06							
3.713E-13	957	SLU-3 Combination		-1.903E-12	0.000771	-0.001849	-0.00017	-
	-3.614E-13							
5.661E-06	957	SLU-4 Combination		-0.000074	0.000724	-0.001556	-0.00016	-
	-2.472E-06							
0.001483	957	SLV-X Combination	Max	0.007954	0.00287	-0.00078	0.000537	
	0.000084							
0.001483	957	SLV-X Combination	Min	-0.007954	-0.002655	-0.001266	-0.000598	-
	-0.000084							
0.000445	957	SLV-Y Combination	Max	0.002386	0.009316	-0.000214	0.001862	
	0.000025							
0.000445	957	SLV-Y Combination	Min	-0.002386	-0.0091	-0.001833	-0.001923	-
	-0.000025							
4.543E-13	958	SLU-1 Combination		-1.801E-12	0.000502	-0.00203	-0.00014	-
	-4.132E-13							
0.000014	958	SLU-2 Combination		-0.000092	0.000449	-0.001631	-0.000126	-
	-3.531E-06							
3.808E-13	958	SLU-3 Combination		-1.509E-12	0.000597	-0.001766	-0.000165	-
	-3.614E-13							
9.781E-06	958	SLU-4 Combination		-0.000064	0.00056	-0.001486	-0.000156	-
	-2.472E-06							
0.001551	958	SLV-X Combination	Max	0.006355	0.002249	-0.000747	0.000542	
	0.000084							
0.001551	958	SLV-X Combination	Min	-0.006355	-0.002091	-0.00121	-0.000596	-
	-0.000084							
0.000465	958	SLV-Y Combination	Max	0.001906	0.007311	-0.000207	0.001869	
	0.000025							
0.000465	958	SLV-Y Combination	Min	-0.001906	-0.007154	-0.00175	-0.001923	-
	-0.000025							
4.357E-13	959	SLU-1 Combination		-1.334E-12	0.000363	-0.001933	-0.000129	-
	-4.132E-13							
0.000017	959	SLU-2 Combination		-0.000074	0.000324	-0.001554	-0.000116	-
	-3.531E-06							
3.651E-13	959	SLU-3 Combination		-1.117E-12	0.000432	-0.001682	-0.000153	-
	-3.614E-13							
0.000012	959	SLU-4 Combination		-0.000052	0.000405	-0.001417	-0.000143	-
	-2.472E-06							
0.001508	959	SLV-X Combination	Max	0.004743	0.001646	-0.000713	0.000514	
	0.000084							
0.001508	959	SLV-X Combination	Min	-0.004743	-0.001539	-0.001153	-0.00056	-
	-0.000084							
0.000453	959	SLV-Y Combination	Max	0.001423	0.005361	-0.0002	0.001766	
	0.000025							

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

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0.000453	959	SLV-Y Combination	Min	-0.001423	-0.005254	-0.001666	-0.001812	-
	-0.000025							
3.870E-13	960	SLU-1 Combination		-9.004E-13	0.000238	-0.001836	-0.000111	-
	-4.132E-13							
0.000018	960	SLU-2 Combination		-0.000055	0.000212	-0.001477	-0.0001	-
	-3.531E-06							
3.242E-13	960	SLU-3 Combination		-7.538E-13	0.000284	-0.001598	-0.000132	-
	-3.614E-13							
0.000012	960	SLU-4 Combination		-0.000039	0.000266	-0.001347	-0.000124	-
	-2.472E-06							
0.001353	960	SLV-X Combination	Max	0.003229	0.001096	-0.000679	0.000453	
	0.000084							
0.001353	960	SLV-X Combination	Min	-0.003229	-0.001031	-0.001095	-0.00049	-
	-0.000084							
0.000406	960	SLV-Y Combination	Max	0.000969	0.003578	-0.000193	0.001552	
	0.000025							
0.000406	960	SLV-Y Combination	Min	-0.000969	-0.003513	-0.001581	-0.001589	-
	-0.000025							
3.158E-13	961	SLU-1 Combination		-5.381E-13	0.000136	-0.001738	-0.000089	-
	-4.132E-13							
0.000016	961	SLU-2 Combination		-0.000037	0.000121	-0.001399	-0.000079	-
	-3.531E-06							
2.645E-13	961	SLU-3 Combination		-4.503E-13	0.000163	-0.001513	-0.000105	-
	-3.614E-13							
0.000011	961	SLU-4 Combination		-0.000026	0.000152	-0.001276	-0.000099	-
	-2.472E-06							
0.001113	961	SLV-X Combination	Max	0.001954	0.000642	-0.000644	0.000367	
	0.000084							
0.001113	961	SLV-X Combination	Min	-0.001954	-0.00061	-0.001038	-0.000395	-
	-0.000084							
0.000334	961	SLV-Y Combination	Max	0.000586	0.002103	-0.000185	0.001257	
	0.000025							
0.000334	961	SLV-Y Combination	Min	-0.000586	-0.002071	-0.001497	-0.001285	-
	-0.000025							
2.389E-13	962	SLU-1 Combination		-2.632E-13	0.000061	-0.00164	-0.000066	-
	-4.132E-13							
0.000013	962	SLU-2 Combination		-0.000022	0.000053	-0.001321	-0.000059	-
	-3.531E-06							
2.000E-13	962	SLU-3 Combination		-2.202E-13	0.000073	-0.001428	-0.000078	-
	-3.614E-13							
9.040E-06	962	SLU-4 Combination		-0.000016	0.000068	-0.001205	-0.000073	-
	-2.472E-06							
0.000847	962	SLV-X Combination	Max	0.00098	0.000301	-0.000609	0.000276	
	0.000084							
0.000847	962	SLV-X Combination	Min	-0.00098	-0.000292	-0.00098	-0.000296	-
	-0.000084							
0.000254	962	SLV-Y Combination	Max	0.000294	0.000994	-0.000177	0.000944	
	0.000025							
0.000254	962	SLV-Y Combination	Min	-0.000294	-0.000984	-0.001412	-0.000964	-
	-0.000025							
1.698E-13	963	SLU-1 Combination		-6.797E-14	7.862E-06	-0.001541	-0.000046	-
	-4.132E-13							
9.857E-06	963	SLU-2 Combination		-0.000011	6.141E-06	-0.001242	-0.000041	-
	-3.531E-06							
1.422E-13	963	SLU-3 Combination		-5.666E-14	0.00001	-0.001343	-0.000054	-
	-3.614E-13							
6.900E-06	963	SLU-4 Combination		-7.790E-06	9.222E-06	-0.001133	-0.000051	-
	-2.472E-06							
0.000607	963	SLV-X Combination	Max	0.000283	0.000061	-0.000574	0.000196	
	0.000084							
0.000607	963	SLV-X Combination	Min	-0.000283	-0.000067	-0.000921	-0.000209	-
	-0.000084							
0.000182	963	SLV-Y Combination	Max	0.000085	0.000211	-0.000169	0.000667	
	0.000025							
0.000182	963	SLV-Y Combination	Min	-0.000085	-0.000216	-0.001326	-0.00068	-
	-0.000025							
1.139E-13	964	SLU-1 Combination		6.366E-14	-0.000027	-0.001442	-0.00003	-
	-4.132E-13							
7.173E-06	964	SLU-2 Combination		-2.985E-06	-0.000025	-0.001163	-0.000027	-
	-3.531E-06							
9.539E-14	964	SLU-3 Combination		5.354E-14	-0.000031	-0.001257	-0.000036	-
	-3.614E-13							
5.021E-06	964	SLU-4 Combination		-2.089E-06	-0.00003	-0.001061	-0.000033	-
	-2.472E-06							
0.000411	964	SLV-X Combination	Max	0.000191	0.000084	-0.000538	0.000131	
	0.000084							

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0.000411	964	SLV-X Combination	Min	-0.000191	-0.000099	-0.000862	-0.000139	-
	-0.000084							
0.000123	964	SLV-Y Combination	Max	0.000057	0.000298	-0.00016	0.000445	
	0.000025							
0.000123	964	SLV-Y Combination	Min	-0.000057	-0.000313	-0.00124	-0.000453	-
	-0.000025							
7.160E-14	965	SLU-1 Combination		1.468E-13	-0.000048	-0.001342	-0.000018	-
	-4.132E-13							
5.011E-06	965	SLU-2 Combination		2.709E-06	-0.000043	-0.001083	-0.000016	-
	-3.531E-06							
5.992E-14	965	SLU-3 Combination		1.231E-13	-0.000056	-0.00117	-0.000022	-
	-3.614E-13							
3.508E-06	965	SLU-4 Combination		1.896E-06	-0.000053	-0.000989	-0.00002	-
	-2.472E-06							
0.000263	965	SLV-X Combination	Max	0.000494	0.000179	-0.000502	0.000082	
	0.000084							
0.000263	965	SLV-X Combination	Min	-0.000494	-0.000199	-0.000803	-0.000086	-
	-0.000084							
0.000079	965	SLV-Y Combination	Max	0.000148	0.00062	-0.000151	0.000277	
	0.000025							
0.000079	965	SLV-Y Combination	Min	-0.000148	-0.00064	-0.001154	-0.000281	-
	-0.000025							
4.146E-14	966	SLU-1 Combination		1.950E-13	-0.000059	-0.001242	-9.745E-06	-
	-4.132E-13							
3.374E-06	966	SLU-2 Combination		6.528E-06	-0.000054	-0.001003	-8.568E-06	-
	-3.531E-06							
3.468E-14	966	SLU-3 Combination		1.634E-13	-0.00007	-0.001083	-0.000012	-
	-3.614E-13							
2.362E-06	966	SLU-4 Combination		4.570E-06	-0.000066	-0.000916	-0.000011	-
	-2.472E-06							
0.000158	966	SLV-X Combination	Max	0.000675	0.000233	-0.000466	0.000047	
	0.000084							
0.000158	966	SLV-X Combination	Min	-0.000675	-0.000256	-0.000743	-0.000049	-
	-0.000084							
0.000047	966	SLV-Y Combination	Max	0.000203	0.000804	-0.000142	0.00016	
	0.000025							
0.000047	966	SLV-Y Combination	Min	-0.000203	-0.000827	-0.001068	-0.000162	-
	-0.000025							
2.134E-14	967	SLU-1 Combination		2.199E-13	-0.000065	-0.001141	-4.340E-06	-
	-4.132E-13							
2.203E-06	967	SLU-2 Combination		9.005E-06	-0.000058	-0.000922	-3.751E-06	-
	-3.531E-06							
1.783E-14	967	SLU-3 Combination		1.843E-13	-0.000076	-0.000996	-5.316E-06	-
	-3.614E-13							
1.542E-06	967	SLU-4 Combination		6.303E-06	-0.000072	-0.000842	-4.905E-06	-
	-2.472E-06							
0.000091	967	SLV-X Combination	Max	0.000774	0.000262	-0.000429	0.000026	
	0.000084							
0.000091	967	SLV-X Combination	Min	-0.000774	-0.000284	-0.000684	-0.000026	-
	-0.000084							
0.000027	967	SLV-Y Combination	Max	0.000232	0.000899	-0.000132	0.000086	
	0.000025							
0.000027	967	SLV-Y Combination	Min	-0.000232	-0.000921	-0.000981	-0.000086	-
	-0.000025							
8.604E-15	968	SLU-1 Combination		2.305E-13	-0.000066	-0.00104	-1.010E-06	-
	-4.132E-13							
1.399E-06	968	SLU-2 Combination		0.000011	-0.000059	-0.00084	-7.916E-07	-
	-3.531E-06							
7.172E-15	968	SLU-3 Combination		1.931E-13	-0.000078	-0.000908	-1.336E-06	-
	-3.614E-13							
9.790E-07	968	SLU-4 Combination		7.405E-06	-0.000074	-0.000768	-1.183E-06	-
	-2.472E-06							
0.000058	968	SLV-X Combination	Max	0.000824	0.000274	-0.000392	0.000016	
	0.000084							
0.000058	968	SLV-X Combination	Min	-0.000824	-0.000296	-0.000623	-0.000015	-
	-0.000084							
0.000017	968	SLV-Y Combination	Max	0.000247	0.000939	-0.000122	0.000051	
	0.000025							
0.000017	968	SLV-Y Combination	Min	-0.000247	-0.000961	-0.000893	-0.000051	-
	-0.000025							
3.827E-16	969	SLU-1 Combination		2.328E-13	-0.000065	-0.000938	1.077E-06	-
	-4.132E-13							
8.361E-07	969	SLU-2 Combination		0.000012	-0.000059	-0.000759	1.058E-06	-
	-3.531E-06							
2.914E-16	969	SLU-3 Combination		1.950E-13	-0.000078	-0.000819	1.166E-06	-
	-3.614E-13							

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5.853E-07	969	SLU-4 Combination		8.097E-06	-0.000073	-0.000693	1.152E-06	-
	-2.472E-06							
0.000052	969	SLV-X Combination	Max	0.000847	0.000278	-0.000354	0.000016	
	0.000084							
0.000052	969	SLV-X Combination	Min	-0.000847	-0.000299	-0.000563	-0.000014	-
	-0.000084							
0.000016	969	SLV-Y Combination	Max	0.000254	0.000951	-0.000111	0.000005	
	0.000025							
0.000016	969	SLV-Y Combination	Min	-0.000254	-0.000972	-0.000806	-0.000049	-
	-0.000025							
5.583E-15	970	SLU-1 Combination		2.291E-13	-0.000063	-0.000836	2.564E-06	
	-4.132E-13							
4.090E-07	970	SLU-2 Combination		0.000012	-0.000057	-0.000676	2.374E-06	-
	-3.531E-06							
4.701E-15	970	SLU-3 Combination		1.919E-13	-0.000075	-0.000073	2.951E-06	
	-3.614E-13							
2.863E-07	970	SLU-4 Combination		8.483E-06	-0.000071	-0.000618	2.817E-06	-
	-2.472E-06							
0.000059	970	SLV-X Combination	Max	0.000854	0.000276	-0.000316	0.000019	
	0.000084							
0.000059	970	SLV-X Combination	Min	-0.000854	-0.000296	-0.000502	-0.000018	-
	-0.000084							
0.000018	970	SLV-Y Combination	Max	0.000256	0.000944	-0.0001	0.000063	
	0.000025							
0.000018	970	SLV-Y Combination	Min	-0.000256	-0.000964	-0.000718	-0.000061	-
	-0.000025							
1.018E-14	971	SLU-1 Combination		2.203E-13	-0.000006	-0.000733	3.700E-06	
	-4.132E-13							
7.274E-08	971	SLU-2 Combination		0.000012	-0.000053	-0.000593	3.378E-06	-
	-3.531E-06							
8.549E-15	971	SLU-3 Combination		1.844E-13	-0.000071	-0.000641	4.316E-06	
	-3.614E-13							
5.092E-08	971	SLU-4 Combination		8.607E-06	-0.000067	-0.000543	4.090E-06	-
	-2.472E-06							
0.000007	971	SLV-X Combination	Max	0.000849	0.000271	-0.000278	0.000024	
	0.000084							
-0.000007	971	SLV-X Combination	Min	-0.000849	-0.000289	-0.00044	-0.000022	
	-0.000084							
0.000021	971	SLV-Y Combination	Max	0.000255	0.000924	-0.000089	0.000076	
	0.000025							
0.000021	971	SLV-Y Combination	Min	-0.000255	-0.000942	-0.000629	-0.000074	-
	-0.000025							
1.360E-14	972	SLU-1 Combination		2.076E-13	-0.000056	-0.00063	4.538E-06	
	-4.132E-13							
1.829E-07	972	SLU-2 Combination		0.000012	-0.000005	-0.00051	4.117E-06	
	-3.531E-06							
1.141E-14	972	SLU-3 Combination		1.738E-13	-0.000066	-0.00055	5.323E-06	
	-3.614E-13							
1.280E-07	972	SLU-4 Combination		8.530E-06	-0.000062	-0.000467	5.028E-06	
	-2.472E-06							
0.000008	972	SLV-X Combination	Max	0.000837	0.000263	-0.000239	0.000027	
	0.000084							
-0.000008	972	SLV-X Combination	Min	-0.000837	-0.000279	-0.000378	-0.000025	
	-0.000084							
0.000024	972	SLV-Y Combination	Max	0.000251	0.000897	-0.000077	0.000088	
	0.000025							
0.000024	972	SLV-Y Combination	Min	-0.000251	-0.000912	-0.00054	-0.000086	-
	-0.000025							
1.603E-14	973	SLU-1 Combination		1.921E-13	-0.000051	-0.000526	5.126E-06	
	-4.132E-13							
3.684E-07	973	SLU-2 Combination		0.000012	-0.000045	-0.000426	4.636E-06	
	-3.531E-06							
1.344E-14	973	SLU-3 Combination		1.608E-13	-0.000006	-0.00046	6.030E-06	
	-3.614E-13							
2.579E-07	973	SLU-4 Combination		8.304E-06	-0.000057	-0.00039	5.687E-06	
	-2.472E-06							
0.000087	973	SLV-X Combination	Max	0.000825	0.000256	-0.0002	0.00003	
	0.000084							
0.000087	973	SLV-X Combination	Min	-0.000825	-0.000269	-0.000316	-0.000027	-
	-0.000084							
0.000026	973	SLV-Y Combination	Max	0.000248	0.000868	-0.000065	0.000096	
	0.000025							
0.000026	973	SLV-Y Combination	Min	-0.000248	-0.000882	-0.000451	-0.000094	-
	-0.000025							
1.763E-14	974	SLU-1 Combination		1.747E-13	-0.000045	-0.000422	5.509E-06	
	-4.132E-13							

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

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4.940E-07	974	SLU-2 Combination		0.000011	-0.00004	-0.000342	4.974E-06	
	-3.531E-06							
1.478E-14	974	SLU-3 Combination		1.462E-13	-0.000054	-0.000369	6.492E-06	
	-3.614E-13							
3.458E-07	974	SLU-4 Combination		7.974E-06	-0.000051	-0.000313	6.117E-06	
	-2.472E-06							
0.000092	974	SLV-X Combination	Max	0.000817	0.000249	-0.000161	0.000031	
	0.000084							
0.000092	974	SLV-X Combination	Min	-0.000817	-0.000261	-0.000254	-0.000029	-
	-0.000084							
0.000028	974	SLV-Y Combination	Max	0.000245	0.000844	-0.000053	0.000102	
	0.000025							
0.000028	974	SLV-Y Combination	Min	-0.000245	-0.000855	-0.000362	-0.000099	-
	-0.000025							
1.858E-14	975	SLU-1 Combination		1.562E-13	-0.000039	-0.000317	5.732E-06	
	-4.132E-13							
5.704E-07	975	SLU-2 Combination		0.000011	-0.000035	-0.000257	5.170E-06	
	-3.531E-06							
1.557E-14	975	SLU-3 Combination		1.307E-13	-0.000047	-0.000277	6.762E-06	
	-3.614E-13							
3.993E-07	975	SLU-4 Combination		7.579E-06	-0.000044	-0.000236	6.368E-06	
	-2.472E-06							
0.000095	975	SLV-X Combination	Max	0.000817	0.000245	-0.000121	0.000032	
	0.000084							
0.000095	975	SLV-X Combination	Min	-0.000817	-0.000254	-0.000191	-0.00003	-
	-0.000084							
0.000029	975	SLV-Y Combination	Max	0.000245	0.000828	-0.00004	0.000105	
	0.000025							
0.000029	975	SLV-Y Combination	Min	-0.000245	-0.000837	-0.000272	-0.000103	-
	-0.000025							
1.905E-14	976	SLU-1 Combination		1.371E-13	-0.000034	-0.000212	5.842E-06	
	-4.132E-13							
6.100E-07	976	SLU-2 Combination		0.00001	-0.00003	-0.000172	5.267E-06	
	-3.531E-06							
1.597E-14	976	SLU-3 Combination		1.147E-13	-0.00004	-0.000185	6.894E-06	
	-3.614E-13							
4.270E-07	976	SLU-4 Combination		7.150E-06	-0.000038	-0.000158	6.491E-06	
	-2.472E-06							
0.000097	976	SLV-X Combination	Max	0.000827	0.000245	-0.000081	0.000033	
	0.000084							
0.000097	976	SLV-X Combination	Min	-0.000827	-0.000252	-0.000128	-0.000031	-
	-0.000084							
0.000029	976	SLV-Y Combination	Max	0.000248	0.000824	-0.000027	0.000107	
	0.000025							
0.000029	976	SLV-Y Combination	Min	-0.000248	-0.000831	-0.000182	-0.000105	-
	-0.000025							
1.923E-14	977	SLU-1 Combination		1.178E-13	-0.000028	-0.000106	5.882E-06	
	-4.132E-13							
6.252E-07	977	SLU-2 Combination		9.583E-06	-0.000024	-0.000086	5.301E-06	
	-3.531E-06							
1.612E-14	977	SLU-3 Combination		9.854E-14	-0.000033	-0.000093	6.943E-06	
	-3.614E-13							
4.377E-07	977	SLU-4 Combination		6.708E-06	-0.000031	-0.000079	6.536E-06	
	-2.472E-06							
0.000097	977	SLV-X Combination	Max	0.000848	0.000248	-0.000041	0.000033	
	0.000084							
0.000097	977	SLV-X Combination	Min	-0.000848	-0.000253	-0.000064	-0.000031	-
	-0.000084							
0.000029	977	SLV-Y Combination	Max	0.000254	0.000833	-0.000014	0.000107	
	0.000025							
0.000029	977	SLV-Y Combination	Min	-0.000254	-0.000838	-0.000091	-0.000105	-
	-0.000025							
1.926E-14	978	SLU-1 Combination		9.851E-14	-0.000022	0.	5.890E-06	
	-4.132E-13							
6.283E-07	978	SLU-2 Combination		8.952E-06	-0.000019	0.	5.308E-06	
	-3.531E-06							
1.614E-14	978	SLU-3 Combination		8.237E-14	-0.000026	0.	6.952E-06	
	-3.614E-13							
4.398E-07	978	SLU-4 Combination		6.266E-06	-0.000025	0.	6.545E-06	
	-2.472E-06							
0.000098	978	SLV-X Combination	Max	0.000879	0.000256	0.	0.000033	
	0.000084							
0.000098	978	SLV-X Combination	Min	-0.000879	-0.000258	0.	-0.000031	-
	-0.000084							
0.000029	978	SLV-Y Combination	Max	0.000264	0.000856	0.	0.000107	
	0.000025							

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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0.000029	978	SLV-Y Combination	Min	-0.000264	-0.000858	0.	-0.000105	-
	-0.000025							
1.649E-13	981	SLU-1 Combination		-5.149E-12	0.001151	-0.002076	-0.000183	
	-4.051E-13							
0.000044	981	SLU-2 Combination		-0.000064	0.001052	-0.001649	-0.000145	
	3.627E-07							
1.385E-13	981	SLU-3 Combination		-4.375E-12	0.001364	-0.001761	-0.00017	
	-3.593E-13							
0.000031	981	SLU-4 Combination		-0.000045	0.001295	-0.001461	-0.000143	
	2.539E-07							
0.000122	981	SLV-X Combination	Max	0.012024	0.004869	-0.000742	0.00017	
	0.000086							
0.000122	981	SLV-X Combination	Min	-0.012024	-0.00438	-0.001318	-0.000296	-
	-0.000086							
0.000036	981	SLV-Y Combination	Max	0.003607	0.01566	-0.00007	0.000715	
	0.000026							
0.000036	981	SLV-Y Combination	Min	-0.003607	-0.015171	-0.001989	-0.000841	-
	-0.000026							
1.246E-13	982	SLU-1 Combination		-5.127E-12	0.000971	-0.001999	-0.000175	-
	-4.051E-13							
0.000027	982	SLU-2 Combination		-0.000097	0.000905	-0.001589	-0.000145	
	3.627E-07							
1.070E-13	982	SLU-3 Combination		-4.354E-12	0.001188	-0.001696	-0.000176	-
	-3.593E-13							
0.000019	982	SLU-4 Combination		-0.000068	0.001142	-0.001409	-0.000155	
	2.539E-07							
0.000625	982	SLV-X Combination	Max	0.011571	0.004488	-0.000717	0.000313	
	0.000086							
0.000625	982	SLV-X Combination	Min	-0.011571	-0.004115	-0.001269	-0.000419	-
	-0.000086							
0.000188	982	SLV-Y Combination	Max	0.003471	0.014524	-0.000072	0.001166	
	0.000026							
0.000188	982	SLV-Y Combination	Min	-0.003471	-0.014151	-0.001914	-0.001273	-
	-0.000026							
3.557E-13	983	SLU-1 Combination		-4.843E-12	0.000799	-0.001922	-0.000165	-
	-4.051E-13							
0.000012	983	SLU-2 Combination		-0.000115	0.000759	-0.001528	-0.000142	
	3.627E-07							
3.028E-13	983	SLU-3 Combination		-4.113E-12	0.001007	-0.001631	-0.000177	-
	-3.593E-13							
8.439E-06	983	SLU-4 Combination		-0.00008	0.00098	-0.001356	-0.000161	
	2.539E-07							
0.001021	983	SLV-X Combination	Max	0.010668	0.004	-0.000691	0.000422	
	0.000086							
0.001021	983	SLV-X Combination	Min	-0.010668	-0.003723	-0.001221	-0.00051	-
	-0.000086							
0.000306	983	SLV-Y Combination	Max	0.0032	0.01301	-0.000073	0.001509	
	0.000026							
0.000306	983	SLV-Y Combination	Min	-0.0032	-0.012733	-0.001839	-0.001597	-
	-0.000026							
5.282E-13	984	SLU-1 Combination		-4.358E-12	0.000639	-0.001844	-0.000153	-
	-4.051E-13							
1.430E-07	984	SLU-2 Combination		-0.000119	0.000618	-0.001467	-0.000136	
	3.627E-07							
4.490E-13	984	SLU-3 Combination		-3.700E-12	0.000828	-0.001566	-0.000174	-
	-3.593E-13							
1.001E-07	984	SLU-4 Combination		-0.000083	0.000814	-0.001302	-0.000162	
	2.539E-07							
0.001308	984	SLV-X Combination	Max	0.009423	0.003437	-0.000665	0.000497	
	0.000086							
0.001308	984	SLV-X Combination	Min	-0.009423	-0.003239	-0.001172	-0.000569	-
	-0.000086							
0.000393	984	SLV-Y Combination	Max	0.002827	0.011225	-0.000074	0.001741	
	0.000026							
0.000393	984	SLV-Y Combination	Min	-0.002827	-0.011027	-0.001763	-0.001814	-
	-0.000026							
6.423E-13	985	SLU-1 Combination		-3.730E-12	0.000491	-0.001765	-0.000139	-
	-4.051E-13							
8.901E-06	985	SLU-2 Combination		-0.000112	0.000484	-0.001406	-0.000127	-
	3.627E-07							
5.456E-13	985	SLU-3 Combination		-3.167E-12	0.000655	-0.0015	-0.000165	-
	-3.593E-13							
6.231E-06	985	SLU-4 Combination		-0.000079	0.00065	-0.001248	-0.000157	-
	2.539E-07							
0.001486	985	SLV-X Combination	Max	0.007945	0.00283	-0.000639	0.000539	
	0.000086							

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0.001486	985	SLV-X Combination	Min	-0.007945	-0.002696	-0.001122	-0.000597	-
	-0.000086							
0.000446	985	SLV-Y Combination	Max	0.002383	0.009277	-0.000074	0.001863	
	0.000026							
0.000446	985	SLV-Y Combination	Min	-0.002383	-0.009143	-0.001687	-0.001921	-
	-0.000026							
6.978E-13	986	SLU-1 Combination		-3.017E-12	0.000359	-0.001686	-0.000123	-
	-4.051E-13							
0.000015	986	SLU-2 Combination		-0.000098	0.000361	-0.001344	-0.000116	-
	3.627E-07							
5.926E-13	986	SLU-3 Combination		-2.561E-12	0.000493	-0.001433	-0.000153	-
	-3.593E-13							
0.000011	986	SLU-4 Combination		-0.000069	0.000494	-0.001194	-0.000147	-
	2.539E-07							
0.001552	986	SLV-X Combination	Max	0.006344	0.002212	-0.000612	0.000547	
	0.000086							
0.001552	986	SLV-X Combination	Min	-0.006344	-0.002128	-0.001073	-0.000591	-
	-0.000086							
0.000466	986	SLV-Y Combination	Max	0.001903	0.007276	-0.000074	0.001874	
	0.000026							
0.000466	986	SLV-Y Combination	Min	-0.001903	-0.007192	-0.00161	-0.001919	-
	-0.000026							
6.949E-13	987	SLU-1 Combination		-2.278E-12	0.000244	-0.001606	-0.000105	-
	-4.051E-13							
0.000018	987	SLU-2 Combination		-0.000079	0.00025	-0.001281	-0.000101	-
	3.627E-07							
5.900E-13	987	SLU-3 Combination		-1.933E-12	0.000346	-0.001366	-0.000135	-
	-3.593E-13							
0.000013	987	SLU-4 Combination		-0.000056	0.00035	-0.001139	-0.000132	-
	2.539E-07							
0.001508	987	SLV-X Combination	Max	0.004732	0.001616	-0.000585	0.00052	
	0.000086							
0.001508	987	SLV-X Combination	Min	-0.004732	-0.00157	-0.001022	-0.000554	-
	-0.000086							
0.000452	987	SLV-Y Combination	Max	0.00142	0.005332	-0.000074	0.001773	
	0.000026							
0.000452	987	SLV-Y Combination	Min	-0.00142	-0.005286	-0.001533	-0.001806	-
	-0.000026							
6.335E-13	988	SLU-1 Combination		-1.570E-12	0.000148	-0.001526	-0.000085	-
	-4.051E-13							
0.000019	988	SLU-2 Combination		-0.000059	0.000156	-0.001218	-0.000083	-
	3.627E-07							
5.378E-13	988	SLU-3 Combination		-1.333E-12	0.000219	-0.001299	-0.000113	-
	-3.593E-13							
0.000013	988	SLU-4 Combination		-0.000041	0.000224	-0.001083	-0.000112	-
	2.539E-07							
0.001352	988	SLV-X Combination	Max	0.00322	0.001073	-0.000557	0.00046	
	0.000086							
0.001352	988	SLV-X Combination	Min	-0.00322	-0.001055	-0.000972	-0.000483	-
	-0.000086							
0.000406	988	SLV-Y Combination	Max	0.000966	0.003556	-0.000073	0.001559	
	0.000026							
0.000406	988	SLV-Y Combination	Min	-0.000966	-0.003538	-0.001456	-0.001583	-
	-0.000026							
5.269E-13	989	SLU-1 Combination		-9.668E-13	0.000074	-0.001446	-0.000064	-
	-4.051E-13							
0.000017	989	SLU-2 Combination		-0.000039	0.000082	-0.001155	-0.000064	-
	3.627E-07							
4.473E-13	989	SLU-3 Combination		-8.203E-13	0.000118	-0.001231	-0.000087	-
	-3.593E-13							
0.000012	989	SLU-4 Combination		-0.000028	0.000124	-0.001027	-0.000087	-
	2.539E-07							
0.001111	989	SLV-X Combination	Max	0.001947	0.000627	-0.000529	0.000374	
	0.000086							
0.001111	989	SLV-X Combination	Min	-0.001947	-0.000626	-0.000921	-0.000389	-
	-0.000086							
0.000333	989	SLV-Y Combination	Max	0.000584	0.002088	-0.000072	0.001263	
	0.000026							
0.000333	989	SLV-Y Combination	Min	-0.000584	-0.002088	-0.001378	-0.001279	-
	-0.000026							
4.050E-13	990	SLU-1 Combination		-5.016E-13	0.000022	-0.001365	-0.000045	-
	-4.051E-13							
0.000014	990	SLU-2 Combination		-0.000024	0.000029	-0.001091	-0.000046	-
	3.627E-07							
3.437E-13	990	SLU-3 Combination		-4.255E-13	0.000045	-0.001162	-0.000063	-
	-3.593E-13							

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9.630E-06	990	SLU-4 Combination		-0.000017	0.00005	-0.000971	-0.000064	-
	2.539E-07							
0.000846	990	SLV-X Combination	Max	0.000975	0.000292	-0.000501	0.000282	
	0.000086							
0.000846	990	SLV-X Combination	Min	-0.000975	-0.000302	-0.00087	-0.000291	-
	-0.000086							
0.000254	990	SLV-Y Combination	Max	0.000292	0.000984	-0.000071	0.00095	
	0.000026							
0.000254	990	SLV-Y Combination	Min	-0.000292	-0.000995	-0.0013	-0.000959	-
	-0.000026							
2.925E-13	991	SLU-1 Combination		-1.661E-13	-0.000013	-0.001283	-0.00003	-
	-4.051E-13							
-0.00001	991	SLU-2 Combination		-0.000012	-6.692E-06	-0.001026	-0.000031	
	3.627E-07							
2.483E-13	991	SLU-3 Combination		-1.408E-13	-4.728E-06	-0.001093	-0.000043	-
	-3.593E-13							
7.341E-06	991	SLU-4 Combination		-8.204E-06	-3.150E-07	-0.000914	-0.000044	-
	2.539E-07							
0.000606	991	SLV-X Combination	Max	0.00028	0.000056	-0.000473	0.0002	
	0.000086							
0.000606	991	SLV-X Combination	Min	-0.00028	-0.000072	-0.000818	-0.000205	-
	-0.000086							
0.000182	991	SLV-Y Combination	Max	0.000084	0.000206	-0.000069	0.000672	
	0.000026							
0.000182	991	SLV-Y Combination	Min	-0.000084	-0.000222	-0.001221	-0.000677	-
	-0.000026							
2.001E-13	992	SLU-1 Combination		6.403E-14	-0.000034	-0.001201	-0.000018	-
	-4.051E-13							
7.622E-06	992	SLU-2 Combination		-3.063E-06	-0.000029	-0.000961	-0.000019	-
	3.627E-07							
1.698E-13	992	SLU-3 Combination		5.454E-14	-0.000036	-0.001024	-0.000027	-
	-3.593E-13							
5.336E-06	992	SLU-4 Combination		-2.144E-06	-0.000033	-0.000856	-0.000028	-
	2.539E-07							
0.00041	992	SLV-X Combination	Max	0.000193	0.000082	-0.000444	0.000134	
	0.000086							
-0.00041	992	SLV-X Combination	Min	-0.000193	-0.000101	-0.000766	-0.000136	
	-0.000086							
0.000123	992	SLV-Y Combination	Max	0.000058	0.000296	-0.000067	0.000448	
	0.000026							
0.000123	992	SLV-Y Combination	Min	-0.000058	-0.000315	-0.001143	-0.00045	-
	-0.000026							
1.292E-13	993	SLU-1 Combination		2.131E-13	-0.000046	-0.001118	-9.593E-06	-
	-4.051E-13							
5.318E-06	993	SLU-2 Combination		2.980E-06	-0.000042	-0.000896	-0.000011	-
	3.627E-07							
1.096E-13	993	SLU-3 Combination		1.810E-13	-0.000055	-0.000954	-0.000015	-
	-3.593E-13							
3.722E-06	993	SLU-4 Combination		2.086E-06	-0.000052	-0.000799	-0.000016	-
	2.539E-07							
0.000262	993	SLV-X Combination	Max	0.000495	0.000179	-0.000414	0.000084	
	0.000086							
0.000262	993	SLV-X Combination	Min	-0.000495	-0.000198	-0.000714	-0.000084	-
	-0.000086							
0.000079	993	SLV-Y Combination	Max	0.000149	0.00062	-0.000065	0.00028	
	0.000026							
0.000079	993	SLV-Y Combination	Min	-0.000149	-0.000639	-0.001063	-0.000279	-
	-0.000026							
7.802E-14	994	SLU-1 Combination		3.032E-13	-0.000051	-0.001035	-3.914E-06	-
	-4.051E-13							
3.574E-06	994	SLU-2 Combination		7.027E-06	-0.000048	-0.00083	-4.975E-06	-
	3.627E-07							
6.618E-14	994	SLU-3 Combination		2.574E-13	-0.000064	-0.000884	-7.519E-06	-
	-3.593E-13							
2.502E-06	994	SLU-4 Combination		4.919E-06	-0.000062	-0.00074	-8.261E-06	-
	2.539E-07							
0.000157	994	SLV-X Combination	Max	0.000675	0.000236	-0.000385	0.000049	
	0.000086							
0.000157	994	SLV-X Combination	Min	-0.000675	-0.000254	-0.000661	-0.000048	-
	-0.000086							
0.000047	994	SLV-Y Combination	Max	0.000203	0.000806	-0.000062	0.000161	
	0.000026							
0.000047	994	SLV-Y Combination	Min	-0.000203	-0.000824	-0.000984	-0.00016	-
	-0.000026							
4.334E-14	995	SLU-1 Combination		3.531E-13	-0.000052	-0.000952	-3.974E-07	-
	-4.051E-13							

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2.328E-06	995	SLU-2 Combination		9.644E-06	-0.00005	-0.000764	-1.324E-06	-
		3.627E-07						
3.675E-14	995	SLU-3 Combination		2.998E-13	-0.000067	-0.000813	-2.449E-06	-
		-3.593E-13						
1.629E-06	995	SLU-4 Combination		6.751E-06	-0.000066	-0.000681	-3.098E-06	-
		2.539E-07						
0.00009	995	SLV-X Combination	Max	0.000774	0.000265	-0.000355	0.000027	
		0.000086						
-0.00009	995	SLV-X Combination	Min	-0.000774	-0.000281	-0.000608	-0.000025	
		-0.000086						
0.000027	995	SLV-Y Combination	Max	0.000232	0.000902	-0.000059	0.000087	
		0.000026						
0.000027	995	SLV-Y Combination	Min	-0.000232	-0.000918	-0.000904	-0.000085	-
		-0.000026						
2.096E-14	996	SLU-1 Combination		3.779E-13	-0.00005	-0.000868	1.610E-06	-
		-4.051E-13						
1.473E-06	996	SLU-2 Combination		0.000011	-0.000049	-0.000697	8.203E-07	-
		3.627E-07						
1.776E-14	996	SLU-3 Combination		3.208E-13	-0.000067	-0.000741	5.677E-07	-
		-3.593E-13						
1.031E-06	996	SLU-4 Combination		7.912E-06	-0.000066	-0.000622	1.487E-08	-
		2.539E-07						
0.000057	996	SLV-X Combination	Max	0.000823	0.000278	-0.000324	0.000016	
		0.000086						
0.000057	996	SLV-X Combination	Min	-0.000823	-0.000292	-0.000555	-0.000014	-
		-0.000086						
0.000017	996	SLV-Y Combination	Max	0.000247	0.000943	-0.000055	0.000052	
		0.000026						
0.000017	996	SLV-Y Combination	Min	-0.000247	-0.000957	-0.000823	-0.00005	-
		-0.000026						
6.217E-15	997	SLU-1 Combination		3.876E-13	-0.000048	-0.000783	2.756E-06	-
		-4.051E-13						
8.759E-07	997	SLU-2 Combination		0.000012	-0.000048	-0.000629	2.090E-06	-
		3.627E-07						
5.251E-15	997	SLU-3 Combination		3.290E-13	-0.000065	-0.000669	2.384E-06	-
		-3.593E-13						
6.131E-07	997	SLU-4 Combination		8.638E-06	-0.000065	-0.000562	1.917E-06	-
		2.539E-07						
0.000052	997	SLV-X Combination	Max	0.000846	0.000283	-0.000293	0.000016	
		0.000086						
0.000052	997	SLV-X Combination	Min	-0.000846	-0.000294	-0.000501	-0.000014	-
		-0.000086						
0.000016	997	SLV-Y Combination	Max	0.000254	0.000956	-0.000051	0.000051	
		0.000026						
0.000016	997	SLV-Y Combination	Min	-0.000254	-0.000967	-0.000743	-0.000049	-
		-0.000026						
4.611E-15	998	SLU-1 Combination		3.865E-13	-0.000044	-0.000698	3.522E-06	
		-4.051E-13						
4.228E-07	998	SLU-2 Combination		0.000013	-0.000045	-0.000561	2.961E-06	-
		3.627E-07						
3.935E-15	998	SLU-3 Combination		3.281E-13	-0.000061	-0.000597	3.644E-06	
		-3.593E-13						
2.959E-07	998	SLU-4 Combination		9.040E-06	-0.000062	-0.000501	3.251E-06	-
		2.539E-07						
0.00006	998	SLV-X Combination	Max	0.000853	0.000281	-0.000262	0.00002	
		0.000086						
-0.00006	998	SLV-X Combination	Min	-0.000853	-0.000291	-0.000447	-0.000018	
		-0.000086						
0.000018	998	SLV-Y Combination	Max	0.000256	0.000949	-0.000047	0.000063	
		0.000026						
0.000018	998	SLV-Y Combination	Min	-0.000256	-0.000959	-0.000662	-0.000061	-
		-0.000026						
1.300E-14	999	SLU-1 Combination		3.761E-13	-0.00004	-0.000613	4.088E-06	
		-4.051E-13						
6.621E-08	999	SLU-2 Combination		0.000013	-0.000041	-0.000493	3.613E-06	-
		3.627E-07						
1.106E-14	999	SLU-3 Combination		3.192E-13	-0.000057	-0.000524	4.594E-06	
		-3.593E-13						
4.635E-08	999	SLU-4 Combination		9.164E-06	-0.000058	-0.000044	4.261E-06	-
		2.539E-07						
0.00007	999	SLV-X Combination	Max	0.000847	0.000276	-0.000231	0.000024	
		0.000086						
-0.00007	999	SLV-X Combination	Min	-0.000847	-0.000284	-0.000392	-0.000022	
		-0.000086						
0.000021	999	SLV-Y Combination	Max	0.000254	0.000929	-0.000043	0.000076	
		0.000026						

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999	SLV-Y Combination	Min	-0.000254	-0.000937	-0.00058	-0.000074	-
0.000021	-0.000026						
1000	SLU-1 Combination		3.585E-13	-0.000036	-0.000527	4.491E-06	
1.929E-14	-4.051E-13						
1000	SLU-2 Combination		0.000013	-0.000037	-0.000424	4.085E-06	
2.048E-07	3.627E-07						
1000	SLU-3 Combination		3.042E-13	-0.000052	-0.000451	5.284E-06	
1.639E-14	-3.593E-13						
1000	SLU-4 Combination		9.074E-06	-0.000053	-0.000379	5.000E-06	
1.434E-07	2.539E-07						
1000	SLV-X Combination	Max	0.000835	0.000269	-0.000199	0.000027	
0.00008	0.000086						
1000	SLV-X Combination	Min	-0.000835	-0.000274	-0.000337	-0.000025	
-0.00008	-0.000086						
1000	SLV-Y Combination	Max	0.000251	0.000902	-0.000038	0.000088	
0.000024	0.000026						
1000	SLV-Y Combination	Min	-0.000251	-0.000908	-0.000499	-0.000086	-
0.000024	-0.000026						
1001	SLU-1 Combination		3.357E-13	-0.000031	-0.000044	4.762E-06	
2.377E-14	-4.051E-13						
1001	SLU-2 Combination		0.000013	-0.000033	-0.000355	4.408E-06	
4.015E-07	3.627E-07						
1001	SLU-3 Combination		2.849E-13	-0.000046	-0.000377	5.761E-06	
2.019E-14	-3.593E-13						
1001	SLU-4 Combination		8.827E-06	-0.000048	-0.000317	5.513E-06	
2.810E-07	2.539E-07						
1001	SLV-X Combination	Max	0.000823	0.000261	-0.000167	0.000029	
0.000087	0.000086						
1001	SLV-X Combination	Min	-0.000823	-0.000264	-0.000282	-0.000028	-
0.000087	-0.000086						
1001	SLV-Y Combination	Max	0.000247	0.000874	-0.000032	0.000096	
0.000026	0.000026						
1001	SLV-Y Combination	Min	-0.000247	-0.000877	-0.000416	-0.000094	-
0.000026	-0.000026						
1002	SLU-1 Combination		3.095E-13	-0.000026	-0.000353	4.929E-06	
2.675E-14	-4.051E-13						
1002	SLU-2 Combination		0.000012	-0.000028	-0.000285	4.613E-06	
5.345E-07	3.627E-07						
1002	SLU-3 Combination		2.626E-13	-0.000004	-0.000302	6.066E-06	
2.272E-14	-3.593E-13						
1002	SLU-4 Combination		8.469E-06	-0.000042	-0.000255	5.844E-06	
3.742E-07	2.539E-07						
1002	SLV-X Combination	Max	0.000816	0.000254	-0.000134	0.000031	
0.000092	0.000086						
1002	SLV-X Combination	Min	-0.000816	-0.000256	-0.000226	-0.000029	-
0.000092	-0.000086						
1002	SLV-Y Combination	Max	0.000245	0.000849	-0.000027	0.000102	
0.000028	0.000026						
1002	SLV-Y Combination	Min	-0.000245	-0.000851	-0.000334	-0.0001	-
0.000028	-0.000026						
1003	SLU-1 Combination		2.811E-13	-0.000021	-0.000265	5.021E-06	
2.853E-14	-4.051E-13						
1003	SLU-2 Combination		0.000011	-0.000024	-0.000214	4.728E-06	
6.155E-07	3.627E-07						
1003	SLU-3 Combination		2.385E-13	-0.000034	-0.000228	6.239E-06	
2.423E-14	-3.593E-13						
1003	SLU-4 Combination		8.043E-06	-0.000036	-0.000192	6.034E-06	
4.309E-07	2.539E-07						
1003	SLV-X Combination	Max	0.000816	0.00025	-0.000101	0.000032	
0.000095	0.000086						
1003	SLV-X Combination	Min	-0.000816	-0.00025	-0.00017	-0.00003	-
0.000095	-0.000086						
1003	SLV-Y Combination	Max	0.000245	0.000833	-0.00002	0.000105	
0.000029	0.000026						
1003	SLV-Y Combination	Min	-0.000245	-0.000833	-0.000251	-0.000103	-
0.000029	-0.000026						
1004	SLU-1 Combination		2.516E-13	-0.000016	-0.000177	5.062E-06	
2.943E-14	-4.051E-13						
1004	SLU-2 Combination		0.000011	-0.000019	-0.000143	4.782E-06	
6.574E-07	3.627E-07						
1004	SLU-3 Combination		2.134E-13	-0.000028	-0.000152	6.322E-06	
2.499E-14	-3.593E-13						
1004	SLU-4 Combination		7.581E-06	-0.00003	-0.000128	6.126E-06	
4.602E-07	2.539E-07						
1004	SLV-X Combination	Max	0.000826	0.000249	-0.000068	0.000033	
0.000097	0.000086						

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0.000097	1004	SLV-X Combination	Min	-0.000826	-0.000248	-0.000114	-0.000031	-
	-0.000086							
0.000029	1004	SLV-Y Combination	Max	0.000248	0.000829	-0.000014	0.000107	
	0.000026							
0.000029	1004	SLV-Y Combination	Min	-0.000248	-0.000827	-0.000168	-0.000105	-
	-0.000026							
2.977E-14	1005	SLU-1 Combination		2.217E-13	-0.000011	-0.000089	5.075E-06	
	-4.051E-13							
6.735E-07	1005	SLU-2 Combination		0.00001	-0.000014	-0.000072	4.800E-06	
	3.627E-07							
2.528E-14	1005	SLU-3 Combination		1.880E-13	-0.000021	-0.000076	6.351E-06	
	-3.593E-13							
4.715E-07	1005	SLU-4 Combination		7.105E-06	-0.000023	-0.000064	6.159E-06	
	2.539E-07							
0.000097	1005	SLV-X Combination	Max	0.000847	0.000253	-0.000034	0.000033	
	0.000086							
0.000097	1005	SLV-X Combination	Min	-0.000847	-0.000249	-0.000057	-0.000031	-
	-0.000086							
0.000029	1005	SLV-Y Combination	Max	0.000254	0.000838	-7.181E-06	0.000107	
	0.000026							
0.000029	1005	SLV-Y Combination	Min	-0.000254	-0.000835	-0.000084	-0.000105	-
	-0.000026							
2.983E-14	1006	SLU-1 Combination		1.918E-13	-6.063E-06	0.	5.077E-06	
	-4.051E-13							
6.768E-07	1006	SLU-2 Combination		9.470E-06	-9.344E-06	0.	4.804E-06	
	3.627E-07							
2.533E-14	1006	SLU-3 Combination		1.626E-13	-0.000015	0.	6.356E-06	
	-3.593E-13							
4.737E-07	1006	SLU-4 Combination		6.629E-06	-0.000017	0.	6.165E-06	
	2.539E-07							
0.000098	1006	SLV-X Combination	Max	0.000878	0.00026	0.	0.000033	
	0.000086							
0.000098	1006	SLV-X Combination	Min	-0.000878	-0.000255	0.	-0.000031	-
	-0.000086							
0.000029	1006	SLV-Y Combination	Max	0.000263	0.000861	0.	0.000107	
	0.000026							
0.000029	1006	SLV-Y Combination	Min	-0.000263	-0.000855	0.	-0.000106	-
	-0.000026							
6.576E-06	1035	SLU-1 Combination		1.042E-06	0.001178	-0.002523	-0.000096	
	-1.715E-06							
0.000036	1035	SLU-2 Combination		-0.000044	0.00106	-0.002025	-0.000091	-
	-1.085E-06							
5.448E-06	1035	SLU-3 Combination		1.998E-06	0.001383	-0.002189	-0.000107	
	-2.218E-06							
0.000025	1035	SLU-4 Combination		-0.00003	0.0013	-0.001841	-0.000104	-
	-1.777E-06							
0.000103	1035	SLV-X Combination	Max	0.011996	0.004888	-0.000917	0.000194	
	0.000083							
0.000098	1035	SLV-X Combination	Min	-0.011997	-0.004382	-0.001497	-0.000275	-
	-0.000084							
0.000033	1035	SLV-Y Combination	Max	0.003599	0.015641	-0.000243	0.000738	
	0.000027							
0.000027	1035	SLV-Y Combination	Min	-0.003599	-0.015136	-0.002171	-0.000819	-
	-0.000028							
4.445E-06	1036	SLU-1 Combination		-4.231E-06	0.001067	-0.002428	-0.000118	
	-1.715E-06							
0.000026	1036	SLU-2 Combination		-0.000014	0.000956	-0.00195	-0.000109	-
	-1.085E-06							
3.735E-06	1036	SLU-3 Combination		-2.405E-06	0.001256	-0.002108	-0.000135	
	-2.218E-06							
0.000018	1036	SLU-4 Combination		-9.211E-06	0.001179	-0.001773	-0.000129	-
	-1.777E-06							
0.000612	1036	SLV-X Combination	Max	0.011559	0.004523	-0.000884	0.000328	
	0.000083							
0.000608	1036	SLV-X Combination	Min	-0.011564	-0.004098	-0.001442	-0.000406	-
	-0.000084							
0.000185	1036	SLV-Y Combination	Max	0.003466	0.014523	-0.000238	0.00118	
	0.000027							
0.000181	1036	SLV-Y Combination	Min	-0.003471	-0.014098	-0.002088	-0.001258	-
	-0.000028							
2.636E-06	1037	SLU-1 Combination		-7.535E-06	0.000936	-0.002332	-0.000133	
	-1.715E-06							
0.000018	1037	SLU-2 Combination		7.055E-06	0.000836	-0.001875	-0.000122	-
	-1.085E-06							
2.277E-06	1037	SLU-3 Combination		-5.223E-06	0.001106	-0.002025	-0.000154	
	-2.218E-06							

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0.000012	1037	SLU-4 Combination		4.991E-06	0.001036	-0.001705	-0.000146	-
	-1.777E-06	SLV-X Combination	Max	0.010667	0.004044	-0.000852	0.000431	
0.001012	0.000083	SLV-X Combination	Min	-0.010675	-0.003695	-0.001386	-0.000504	
-0.00101	-0.000084	SLV-Y Combination	Max	0.003197	0.013021	-0.000232	0.001515	
0.000304	0.000027	SLV-Y Combination	Min	-0.003205	-0.012671	-0.002006	-0.001588	-
0.000302	-0.000028	SLU-1 Combination		-9.191E-06	0.000794	-0.002236	-0.000142	
1.150E-06	-1.715E-06	SLU-2 Combination		0.000002	0.000707	-0.001799	-0.000128	-
0.000011	-1.085E-06	SLU-3 Combination		-6.710E-06	0.000094	-0.001943	-0.000166	
1.074E-06	-2.218E-06	SLU-4 Combination		0.000014	0.000879	-0.001636	-0.000156	-
7.086E-06	-1.777E-06	SLV-X Combination	Max	0.009428	0.003484	-0.000819	0.000501	
0.001303	0.000083	SLV-X Combination	Min	-0.009438	-0.003205	-0.00133	-0.000568	-
0.001302	-0.000084	SLV-Y Combination	Max	0.002825	0.011242	-0.000226	0.001741	
0.000391	0.000027	SLV-Y Combination	Min	-0.002835	-0.010963	-0.001923	-0.001808	
-0.00039	-0.000028	SLU-1 Combination		-9.522E-06	0.000646	-0.00214	-0.000144	-
1.552E-08	-1.715E-06	SLU-2 Combination		0.000027	0.000574	-0.001722	-0.00013	-
4.692E-06	-1.085E-06	SLU-3 Combination		-7.124E-06	0.000766	-0.00186	-0.000169	
1.278E-07	-2.218E-06	SLU-4 Combination		0.000018	0.000716	-0.001567	-0.000159	-
3.146E-06	-1.777E-06	SLV-X Combination	Max	0.007954	0.002875	-0.000785	0.000538	
0.001483	0.000083	SLV-X Combination	Min	-0.007964	-0.002661	-0.001273	-0.000599	-
0.001483	-0.000084	SLV-Y Combination	Max	0.002383	0.009297	-0.000219	0.001858	
0.000445	0.000027	SLV-Y Combination	Min	-0.002392	-0.009083	-0.001839	-0.001919	-
0.000445	-0.000028	SLU-1 Combination		-8.848E-06	0.000499	-0.002043	-0.000139	-
8.587E-07	-1.715E-06	SLU-2 Combination		0.000028	0.000442	-0.001645	-0.000125	-
2.818E-07	-1.085E-06	SLU-3 Combination		-6.718E-06	0.000594	-0.001776	-0.000164	-
5.632E-07	-2.218E-06	SLU-4 Combination		0.000019	0.000554	-0.001498	-0.000154	-
1.594E-07	-1.777E-06	SLV-X Combination	Max	0.006355	0.002252	-0.000752	0.000543	
0.001551	0.000083	SLV-X Combination	Min	-0.006364	-0.002096	-0.001216	-0.000597	-
0.001552	-0.000084	SLV-Y Combination	Max	0.001904	0.007296	-0.000212	0.001866	
0.000465	0.000027	SLV-Y Combination	Min	-0.001912	-0.00714	-0.001755	-0.00192	-
0.000466	-0.000028	SLU-1 Combination		-7.492E-06	0.00036	-0.001945	-0.000128	-
1.380E-06	-1.715E-06	SLU-2 Combination		0.000026	0.000319	-0.001567	-0.000114	
2.722E-06	-1.085E-06	SLU-3 Combination		-5.749E-06	0.00043	-0.001692	-0.000152	-
9.987E-07	-2.218E-06	SLU-4 Combination		0.000018	0.0004	-0.001427	-0.000142	
1.873E-06	-1.777E-06	SLV-X Combination	Max	0.004743	0.001649	-0.000717	0.000515	
0.001508	0.000083	SLV-X Combination	Min	-0.00475	-0.001543	-0.001159	-0.000561	
-0.00151	-0.000084	SLV-Y Combination	Max	0.00142	0.00535	-0.000205	0.001763	
0.000452	0.000027	SLV-Y Combination	Min	-0.001428	-0.005244	-0.001671	-0.001809	-
0.000453	-0.000028	SLU-1 Combination		-5.775E-06	0.000236	-0.001848	-0.00011	-
1.580E-06	-1.715E-06							

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

4.321E-06	1042	SLU-2 Combination		0.000021	0.000208	-0.001489	-0.000098	
	-1.085E-06							
1.179E-06	1042	SLU-3 Combination		-4.472E-06	0.000282	-0.001607	-0.000131	-
	-2.218E-06							
2.952E-06	1042	SLU-4 Combination		0.000015	0.000263	-0.001357	-0.000122	
	-1.777E-06							
0.001353	1042	SLV-X Combination	Max	0.003229	0.001098	-0.000683	0.000454	
	0.000083							
0.001355	1042	SLV-X Combination	Min	-0.003235	-0.001034	-0.001101	-0.000491	-
	-0.000084							
0.000405	1042	SLV-Y Combination	Max	0.000967	0.003571	-0.000198	0.001549	
	0.000027							
0.000407	1042	SLV-Y Combination	Min	-0.000972	-0.003507	-0.001586	-0.001586	-
	-0.000028							
1.506E-06	1043	SLU-1 Combination		-4.067E-06	0.000135	-0.001749	-0.000088	-
	-1.715E-06							
4.695E-06	1043	SLU-2 Combination		0.000016	0.000118	-0.001411	-0.000078	
	-1.085E-06							
1.141E-06	1043	SLU-3 Combination		-3.180E-06	0.000162	-0.001522	-0.000105	-
	-2.218E-06							
3.200E-06	1043	SLU-4 Combination		0.000011	0.00015	-0.001286	-0.000098	
	-1.777E-06							
0.001113	1043	SLV-X Combination	Max	0.001954	0.000643	-0.000648	0.000368	
	0.000083							
0.001114	1043	SLV-X Combination	Min	-0.001958	-0.000612	-0.001043	-0.000396	-
	-0.000084							
0.000333	1043	SLV-Y Combination	Max	0.000585	0.002099	-0.00019	0.001254	
	0.000027							
0.000335	1043	SLV-Y Combination	Min	-0.000589	-0.002067	-0.001501	-0.001282	-
	-0.000028							
1.278E-06	1044	SLU-1 Combination		-2.612E-06	0.00006	-0.00165	-0.000065	-
	-1.715E-06							
4.298E-06	1044	SLU-2 Combination		0.000011	0.000052	-0.001332	-0.000058	
	-1.085E-06							
9.773E-07	1044	SLU-3 Combination		-2.069E-06	0.000073	-0.001437	-0.000078	-
	-2.218E-06							
2.926E-06	1044	SLU-4 Combination		7.606E-06	0.000067	-0.001214	-0.000072	
	-1.777E-06							
0.000847	1044	SLV-X Combination	Max	0.00098	0.000302	-0.000613	0.000277	
	0.000083							
0.000849	1044	SLV-X Combination	Min	-0.000982	-0.000293	-0.000985	-0.000297	-
	-0.000084							
0.000254	1044	SLV-Y Combination	Max	0.000293	0.000991	-0.000182	0.000943	
	0.000027							
0.000255	1044	SLV-Y Combination	Min	-0.000295	-0.000982	-0.001416	-0.000962	-
	-0.000028							
1.009E-06	1045	SLU-1 Combination		-1.471E-06	7.608E-06	-0.001551	-0.000045	-
	-1.715E-06							
3.595E-06	1045	SLU-2 Combination		7.177E-06	5.765E-06	-0.001252	-0.00004	
	-1.085E-06							
7.774E-07	1045	SLU-3 Combination		-1.190E-06	0.00001	-0.001351	-0.000054	-
	-2.218E-06							
2.445E-06	1045	SLU-4 Combination		4.863E-06	8.893E-06	-0.001142	-0.00005	
	-1.777E-06							
0.000607	1045	SLV-X Combination	Max	0.000283	0.000061	-0.000577	0.000196	
	0.000083							
0.000608	1045	SLV-X Combination	Min	-0.000284	-0.000067	-0.000926	-0.000209	-
	-0.000084							
0.000182	1045	SLV-Y Combination	Max	0.000084	0.00021	-0.000173	0.000666	
	0.000027							
0.000183	1045	SLV-Y Combination	Min	-0.000086	-0.000216	-0.00133	-0.000679	-
	-0.000028							
7.601E-07	1046	SLU-1 Combination		-6.137E-07	-0.000027	-0.001451	-0.00003	-
	-1.715E-06							
2.859E-06	1046	SLU-2 Combination		3.987E-06	-0.000025	-0.001172	-0.000026	
	-1.085E-06							
5.901E-07	1046	SLU-3 Combination		-5.259E-07	-0.000031	-0.001264	-0.000035	-
	-2.218E-06							
1.943E-06	1046	SLU-4 Combination		2.695E-06	-0.000029	-0.001069	-0.000033	
	-1.777E-06							
0.000411	1046	SLV-X Combination	Max	0.00019	0.000084	-0.000541	0.000131	
	0.000083							
0.000412	1046	SLV-X Combination	Min	-0.000191	-0.000099	-0.000867	-0.000139	-
	-0.000084							
0.000123	1046	SLV-Y Combination	Max	0.000057	0.000297	-0.000164	0.000444	
	0.000027							

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE**Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio****Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere****ALLEGATO 2 alla relazione di calcolo delle strutture****PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)**

1046	SLV-Y Combination	Min	-0.000057	-0.000312	-0.001244	-0.000452	-
0.000124	-0.000028						
1047	SLU-1 Combination		9.246E-09	-0.000048	-0.00135	-0.000018	-
5.525E-07	-1.715E-06						
1047	SLU-2 Combination		1.533E-06	-0.000043	-0.001092	-0.000016	
2.199E-06	-1.085E-06						
1047	SLU-3 Combination		-3.900E-08	-0.000056	-0.001177	-0.000021	-
4.325E-07	-2.218E-06						
1047	SLU-4 Combination		1.028E-06	-0.000053	-0.000996	-0.00002	
1.494E-06	-1.777E-06						
1047	SLV-X Combination	Max	0.000494	0.000179	-0.000505	0.000082	
0.000263	0.000083						
1047	SLV-X Combination	Min	-0.000494	-0.000199	-0.000807	-0.000086	-
0.000263	-0.000084						
1047	SLV-Y Combination	Max	0.000148	0.000618	-0.000155	0.000277	
0.000079	0.000027						
1047	SLV-Y Combination	Min	-0.000148	-0.000639	-0.001158	-0.000281	-
0.000079	-0.000028						
1048	SLU-1 Combination		4.473E-07	-0.000059	-0.00125	-9.648E-06	-
3.901E-07	-1.715E-06						
1048	SLU-2 Combination		-3.024E-07	-0.000053	-0.001011	-8.391E-06	
1.651E-06	-1.085E-06						
1048	SLU-3 Combination		3.066E-07	-0.00007	-0.001089	-0.000012	-
3.082E-07	-2.218E-06						
1048	SLU-4 Combination		-2.182E-07	-0.000065	-0.000922	-0.000011	
1.120E-06	-1.777E-06						
1048	SLV-X Combination	Max	0.000676	0.000234	-0.000468	0.000047	
0.000158	0.000083						
1048	SLV-X Combination	Min	-0.000675	-0.000256	-0.000747	-0.000049	-
0.000158	-0.000084						
1048	SLV-Y Combination	Max	0.000203	0.000803	-0.000145	0.00016	
0.000047	0.000027						
1048	SLV-Y Combination	Min	-0.000202	-0.000825	-0.001071	-0.000161	-
0.000048	-0.000028						
1049	SLU-1 Combination		7.484E-07	-0.000064	-0.001148	-4.282E-06	-
2.700E-07	-1.715E-06						
1049	SLU-2 Combination		-1.652E-06	-0.000057	-0.000929	-3.653E-06	
1.222E-06	-1.085E-06						
1049	SLU-3 Combination		5.467E-07	-0.000076	-0.001001	-5.257E-06	-
2.157E-07	-2.218E-06						
1049	SLU-4 Combination		-1.134E-06	-0.000071	-0.000848	-4.817E-06	
8.288E-07	-1.777E-06						
1049	SLV-X Combination	Max	0.000775	0.000262	-0.000431	0.000026	
0.000091	0.000083						
1049	SLV-X Combination	Min	-0.000774	-0.000285	-0.000687	-0.000026	-
0.000091	-0.000084						
1049	SLV-Y Combination	Max	0.000233	0.000897	-0.000135	0.000086	
0.000027	0.000027						
1049	SLV-Y Combination	Min	-0.000232	-0.000919	-0.000984	-0.000086	-
0.000027	-0.000028						
1050	SLU-1 Combination		9.537E-07	-0.000066	-0.001046	-9.778E-07	-
1.847E-07	-1.715E-06						
1050	SLU-2 Combination		-2.643E-06	-0.000058	-0.000847	-7.441E-07	
9.004E-07	-1.085E-06						
1050	SLU-3 Combination		7.125E-07	-0.000078	-0.000913	-1.305E-06	-
1.494E-07	-2.218E-06						
1050	SLU-4 Combination		-1.805E-06	-0.000073	-0.000774	-1.142E-06	
6.101E-07	-1.777E-06						
1050	SLV-X Combination	Max	0.000825	0.000275	-0.000394	0.000016	
0.000058	0.000083						
1050	SLV-X Combination	Min	-0.000824	-0.000297	-0.000626	-0.000015	-
0.000058	-0.000084						
1050	SLV-Y Combination	Max	0.000248	0.000937	-0.000124	0.000051	
0.000017	0.000027						
1050	SLV-Y Combination	Min	-0.000247	-0.000959	-0.000896	-0.000051	-
0.000017	-0.000028						
1051	SLU-1 Combination		1.095E-06	-0.000065	-0.000944	1.092E-06	-
1.231E-07	-1.715E-06						
1051	SLU-2 Combination		-3.376E-06	-0.000058	-0.000765	1.072E-06	
6.582E-07	-1.085E-06						
1051	SLU-3 Combination		8.279E-07	-0.000077	-0.000824	1.177E-06	-
1.013E-07	-2.218E-06						
1051	SLU-4 Combination		-2.301E-06	-0.000072	-0.000698	1.164E-06	
4.456E-07	-1.777E-06						
1051	SLV-X Combination	Max	0.000849	0.000279	-0.000356	0.000016	
0.000052	0.000083						

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000052	1051	SLV-X Combination	Min	-0.000848	-0.000299	-0.000565	-0.000014	-
	-0.000084							
0.000016	1051	SLV-Y Combination	Max	0.000255	0.000949	-0.000114	0.000005	
	0.000027							
0.000016	1051	SLV-Y Combination	Min	-0.000254	-0.000097	-0.000808	-0.000049	-
	-0.000028							
7.568E-08	1052	SLU-1 Combination		1.186E-06	-0.000063	-0.000841	2.566E-06	-
	-1.715E-06							
4.673E-07	1052	SLU-2 Combination		-3.909E-06	-0.000056	-0.000682	2.363E-06	
	-1.085E-06							
6.413E-08	1052	SLU-3 Combination		9.047E-07	-0.000075	-0.000734	2.949E-06	-
	-2.218E-06							
3.159E-07	1052	SLU-4 Combination		-2.662E-06	-0.000007	-0.000623	2.806E-06	
	-1.777E-06							
0.000059	1052	SLV-X Combination	Max	0.000855	0.000277	-0.000318	0.000019	
	0.000083							
-0.00006	1052	SLV-X Combination	Min	-0.000854	-0.000296	-0.000504	-0.000018	
	-0.000084							
0.000018	1052	SLV-Y Combination	Max	0.000257	0.000943	-0.000102	0.000063	
	0.000027							
0.000018	1052	SLV-Y Combination	Min	-0.000256	-0.000962	-0.000072	-0.000061	-
	-0.000028							
3.806E-08	1053	SLU-1 Combination		1.236E-06	-0.000006	-0.000738	3.692E-06	-
	-1.715E-06							
3.145E-07	1053	SLU-2 Combination		-4.273E-06	-0.000053	-0.000598	3.348E-06	
	-1.085E-06							
3.460E-08	1053	SLU-3 Combination		9.487E-07	-0.000071	-0.000644	4.303E-06	-
	-2.218E-06							
2.122E-07	1053	SLU-4 Combination		-2.908E-06	-0.000066	-0.000547	4.062E-06	
	-1.777E-06							
0.00007	1053	SLV-X Combination	Max	0.00085	0.000272	-0.000028	0.000024	
	0.000083							
-0.00007	1053	SLV-X Combination	Min	-0.000849	-0.000289	-0.000442	-0.000022	
	-0.000084							
0.000021	1053	SLV-Y Combination	Max	0.000255	0.000922	-0.000091	0.000076	
	0.000027							
0.000021	1053	SLV-Y Combination	Min	-0.000254	-0.000094	-0.000631	-0.000074	-
	-0.000028							
9.259E-09	1054	SLU-1 Combination		1.254E-06	-0.000055	-0.000634	4.522E-06	-
	-1.715E-06							
1.965E-07	1054	SLU-2 Combination		-4.505E-06	-0.000049	-0.000514	4.073E-06	
	-1.085E-06							
1.195E-08	1054	SLU-3 Combination		9.672E-07	-0.000066	-0.000554	5.301E-06	-
	-2.218E-06							
1.321E-07	1054	SLU-4 Combination		-3.064E-06	-0.000061	-0.000047	4.987E-06	
	-1.777E-06							
0.00008	1054	SLV-X Combination	Max	0.000838	0.000264	-0.000241	0.000027	
	0.000083							
-0.00008	1054	SLV-X Combination	Min	-0.000837	-0.000028	-0.000038	-0.000025	
	-0.000084							
0.000024	1054	SLV-Y Combination	Max	0.000252	0.000895	-0.000079	0.000088	
	0.000027							
0.000024	1054	SLV-Y Combination	Min	-0.000251	-0.000911	-0.000542	-0.000086	-
	-0.000028							
1.179E-08	1055	SLU-1 Combination		1.247E-06	-0.000005	-0.000529	5.104E-06	
	-1.715E-06							
1.095E-07	1055	SLU-2 Combination		-4.636E-06	-0.000044	-0.000043	4.581E-06	
	-1.085E-06							
4.625E-09	1055	SLU-3 Combination		9.667E-07	-0.000006	-0.000463	6.003E-06	
	-2.218E-06							
7.301E-08	1055	SLU-4 Combination		-3.152E-06	-0.000056	-0.000393	5.637E-06	
	-1.777E-06							
0.000087	1055	SLV-X Combination	Max	0.000826	0.000256	-0.000202	0.000003	
	0.000083							
0.000087	1055	SLV-X Combination	Min	-0.000825	-0.000027	-0.000318	-0.000027	-
	-0.000084							
0.000026	1055	SLV-Y Combination	Max	0.000248	0.000867	-0.000067	0.000096	
	0.000027							
0.000026	1055	SLV-Y Combination	Min	-0.000247	-0.000088	-0.000453	-0.000094	-
	-0.000028							
2.615E-08	1056	SLU-1 Combination		1.224E-06	-0.000045	-0.000424	5.484E-06	
	-1.715E-06							
4.953E-08	1056	SLU-2 Combination		-4.697E-06	-0.000039	-0.000345	4.912E-06	
	-1.085E-06							
1.595E-08	1056	SLU-3 Combination		9.528E-07	-0.000054	-0.000371	6.461E-06	
	-2.218E-06							

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

3.231E-08	1056	SLU-4 Combination		-3.192E-06	-0.00005	-0.000315	6.061E-06	
	-1.777E-06							
0.000092	1056	SLV-X Combination	Max	0.000818	0.00025	-0.000162	0.000031	
	0.000083							
0.000092	1056	SLV-X Combination	Min	-0.000817	-0.000261	-0.000255	-0.000029	-
	-0.000084							
0.000028	1056	SLV-Y Combination	Max	0.000246	0.000843	-0.000054	0.000102	
	0.000027							
0.000028	1056	SLV-Y Combination	Min	-0.000245	-0.000854	-0.000363	-0.000099	-
	-0.000028							
3.497E-08	1057	SLU-1 Combination		1.190E-06	-0.000039	-0.000319	5.705E-06	
	-1.715E-06							
1.231E-08	1057	SLU-2 Combination		-4.713E-06	-0.000034	-0.000259	5.105E-06	
	-1.085E-06							
2.291E-08	1057	SLU-3 Combination		9.305E-07	-0.000047	-0.000279	6.728E-06	
	-2.218E-06							
7.053E-09	1057	SLU-4 Combination		-3.201E-06	-0.000044	-0.000237	6.308E-06	
	-1.777E-06							
0.000095	1057	SLV-X Combination	Max	0.000818	0.000246	-0.000122	0.000032	
	0.000083							
0.000095	1057	SLV-X Combination	Min	-0.000817	-0.000255	-0.000192	-0.00003	-
	-0.000084							
0.000029	1057	SLV-Y Combination	Max	0.000246	0.000827	-0.000041	0.000105	
	0.000027							
0.000029	1057	SLV-Y Combination	Min	-0.000245	-0.000836	-0.000273	-0.000103	-
	-0.000028							
3.958E-08	1058	SLU-1 Combination		1.150E-06	-0.000033	-0.000213	5.814E-06	
	-1.715E-06							
7.367E-09	1058	SLU-2 Combination		-4.705E-06	-0.000029	-0.000173	5.199E-06	-
	-1.085E-06							
2.656E-08	1058	SLU-3 Combination		9.038E-07	-0.00004	-0.000187	6.860E-06	
	-2.218E-06							
6.303E-09	1058	SLU-4 Combination		-3.195E-06	-0.000037	-0.000159	6.430E-06	-
	-1.777E-06							
0.000097	1058	SLV-X Combination	Max	0.000828	0.000245	-0.000082	0.000033	
	0.000083							
0.000097	1058	SLV-X Combination	Min	-0.000827	-0.000252	-0.000128	-0.000031	-
	-0.000084							
0.000029	1058	SLV-Y Combination	Max	0.000249	0.000823	-0.000028	0.000107	
	0.000027							
0.000029	1058	SLV-Y Combination	Min	-0.000248	-0.00083	-0.000182	-0.000104	-
	-0.000028							
4.137E-08	1059	SLU-1 Combination		1.108E-06	-0.000027	-0.000107	5.853E-06	
	-1.715E-06							
1.511E-08	1059	SLU-2 Combination		-4.687E-06	-0.000024	-0.000087	5.234E-06	-
	-1.085E-06							
2.798E-08	1059	SLU-3 Combination		8.753E-07	-0.000033	-0.000094	6.908E-06	
	-2.218E-06							
1.156E-08	1059	SLU-4 Combination		-3.181E-06	-0.000031	-0.00008	6.474E-06	-
	-1.777E-06							
0.000097	1059	SLV-X Combination	Max	0.000849	0.000249	-0.000041	0.000033	
	0.000083							
0.000097	1059	SLV-X Combination	Min	-0.000848	-0.000253	-0.000064	-0.000031	-
	-0.000084							
0.000029	1059	SLV-Y Combination	Max	0.000255	0.000833	-0.000014	0.000107	
	0.000027							
0.000029	1059	SLV-Y Combination	Min	-0.000254	-0.000837	-0.000091	-0.000105	-
	-0.000028							
4.173E-08	1060	SLU-1 Combination		1.066E-06	-0.000022	0.	5.860E-06	
	-1.715E-06							
1.670E-08	1060	SLU-2 Combination		-4.669E-06	-0.000019	0.	5.240E-06	-
	-1.085E-06							
2.827E-08	1060	SLU-3 Combination		8.467E-07	-0.000026	0.	6.917E-06	
	-2.218E-06							
1.263E-08	1060	SLU-4 Combination		-3.167E-06	-0.000024	0.	6.482E-06	-
	-1.777E-06							
0.000098	1060	SLV-X Combination	Max	0.00088	0.000256	0.	0.000033	
	0.000083							
0.000098	1060	SLV-X Combination	Min	-0.000879	-0.000258	0.	-0.000031	-
	-0.000084							
0.000029	1060	SLV-Y Combination	Max	0.000264	0.000855	0.	0.000107	
	0.000027							
0.000029	1060	SLV-Y Combination	Min	-0.000263	-0.000858	0.	-0.000105	-
	-0.000028							
6.578E-06	1063	SLU-1 Combination		-4.662E-06	0.001147	-0.002092	-0.000182	
	-1.665E-06							

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

1063	SLU-2 Combination		-0.000054	0.00104	-0.001667	-0.000143	-
0.000038	-5.068E-06						
1063	SLU-3 Combination		-5.430E-06	0.001359	-0.001774	-0.00017	
5.491E-06	-2.178E-06						
1063	SLU-4 Combination		-0.00004	0.001284	-0.001476	-0.000142	-
0.000026	-4.559E-06						
1063	SLV-X Combination	Max	0.012023	0.004879	-0.000748	0.000172	
0.000121	0.000085						
1063	SLV-X Combination	Min	-0.012025	-0.004391	-0.001325	-0.000297	-
0.000116	-0.000086						
1063	SLV-Y Combination	Max	0.003606	0.015632	-0.000078	0.000715	
0.000038	0.000028						
1063	SLV-Y Combination	Min	-0.003608	-0.015144	-0.001995	-0.00084	-
0.000033	-0.000028						
1064	SLU-1 Combination		-9.767E-06	0.000967	-0.002014	-0.000174	
4.186E-06	-1.665E-06						
1064	SLU-2 Combination		-0.000022	0.000895	-0.001606	-0.000143	-
0.000028	-5.068E-06						
1064	SLU-3 Combination		-9.644E-06	0.001183	-0.001709	-0.000175	
3.424E-06	-2.178E-06						
1064	SLU-4 Combination		-0.000018	0.001132	-0.001423	-0.000154	-
0.000019	-4.559E-06						
1064	SLV-X Combination	Max	0.011571	0.004497	-0.000722	0.000314	
0.000625	0.000085						
1064	SLV-X Combination	Min	-0.011577	-0.004124	-0.001277	-0.00042	-
0.000621	-0.000086						
1064	SLV-Y Combination	Max	0.003469	0.014498	-0.000079	0.001165	
0.000189	0.000028						
1064	SLV-Y Combination	Min	-0.003475	-0.014125	-0.00192	-0.001271	-
0.000185	-0.000028						
1065	SLU-1 Combination		-0.000013	0.000796	-0.001936	-0.000164	
2.172E-06	-1.665E-06						
1065	SLU-2 Combination		2.662E-07	0.000751	-0.001545	-0.00014	-
0.000019	-5.068E-06						
1065	SLU-3 Combination		-0.000012	0.001003	-0.001643	-0.000177	
1.688E-06	-2.178E-06						
1065	SLU-4 Combination		-2.904E-06	0.000972	-0.001369	-0.00016	-
0.000013	-4.559E-06						
1065	SLV-X Combination	Max	0.010668	0.004009	-0.000696	0.000423	
0.001021	0.000085						
1065	SLV-X Combination	Min	-0.010677	-0.003731	-0.001228	-0.000511	-
0.001019	-0.000086						
1065	SLV-Y Combination	Max	0.003197	0.012986	-0.00008	0.001506	
0.000307	0.000028						
1065	SLV-Y Combination	Min	-0.003206	-0.012709	-0.001844	-0.001595	-
0.000305	-0.000028						
1066	SLU-1 Combination		-0.000014	0.000637	-0.001857	-0.000152	
5.359E-07	-1.665E-06						
1066	SLU-2 Combination		0.000015	0.000611	-0.001483	-0.000135	-
0.000012	-5.068E-06						
1066	SLU-3 Combination		-0.000013	0.000825	-0.001577	-0.000173	
2.818E-07	-2.178E-06						
1066	SLU-4 Combination		7.264E-06	0.000808	-0.001315	-0.000161	-
8.393E-06	-4.559E-06						
1066	SLV-X Combination	Max	0.009422	0.003444	-0.00067	0.000498	
0.001308	0.000085						
1066	SLV-X Combination	Min	-0.009433	-0.003246	-0.001179	-0.000571	-
0.001308	-0.000086						
1066	SLV-Y Combination	Max	0.002823	0.011204	-0.00008	0.001738	
0.000393	0.000028						
1066	SLV-Y Combination	Min	-0.002834	-0.011006	-0.001768	-0.001811	-
0.000392	-0.000028						
1067	SLU-1 Combination		-0.000013	0.00049	-0.001778	-0.000138	-
7.230E-07	-1.665E-06						
1067	SLU-2 Combination		0.000023	0.000479	-0.001421	-0.000126	-
5.896E-06	-5.068E-06						
1067	SLU-3 Combination		-0.000012	0.000653	-0.001511	-0.000165	-
7.943E-07	-2.178E-06						
1067	SLU-4 Combination		0.000013	0.000645	-0.001261	-0.000156	-
4.415E-06	-4.559E-06						
1067	SLV-X Combination	Max	0.007945	0.002836	-0.000643	0.00054	
0.001485	0.000085						
1067	SLV-X Combination	Min	-0.007955	-0.002702	-0.001129	-0.000598	-
0.001486	-0.000086						
1067	SLV-Y Combination	Max	0.00238	0.009259	-0.00008	0.00186	
0.000446	0.000028						

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

1067	SLV-Y Combination	Min	-0.00239	-0.009125	-0.001692	-0.001918	-
0.000446	-0.000028						
1068	SLU-1 Combination		-0.000012	0.000358	-0.001698	-0.000122	-
1.604E-06	-1.665E-06						
1068	SLU-2 Combination		0.000025	0.000357	-0.001358	-0.000114	-
1.330E-06	-5.068E-06						
1068	SLU-3 Combination		-0.000011	0.000491	-0.001444	-0.000152	-
1.540E-06	-2.178E-06						
1068	SLU-4 Combination		0.000015	0.00049	-0.001206	-0.000146	-
1.348E-06	-4.559E-06						
1068	SLV-X Combination	Max	0.006344	0.002217	-0.000616	0.000548	
0.001552	0.000085						
1068	SLV-X Combination	Min	-0.006353	-0.002133	-0.001079	-0.000593	-
0.001553	-0.000086						
1068	SLV-Y Combination	Max	0.0019	0.007262	-0.00008	0.00187	
0.000465	0.000028						
1068	SLV-Y Combination	Min	-0.001909	-0.007178	-0.001615	-0.001915	-
0.000466	-0.000028						
1069	SLU-1 Combination		-9.798E-06	0.000244	-0.001618	-0.000104	-
2.108E-06	-1.665E-06						
1069	SLU-2 Combination		0.000024	0.000248	-0.001295	-0.0001	
1.841E-06	-5.068E-06						
1069	SLU-3 Combination		-8.799E-06	0.000345	-0.001376	-0.000134	-
1.956E-06	-2.178E-06						
1069	SLU-4 Combination		0.000015	0.000347	-0.00115	-0.000131	
8.082E-07	-4.559E-06						
1069	SLV-X Combination	Max	0.004732	0.001619	-0.000589	0.000521	
0.001508	0.000085						
1069	SLV-X Combination	Min	-0.00474	-0.001573	-0.001028	-0.000555	-
0.001509	-0.000086						
1069	SLV-Y Combination	Max	0.001417	0.005322	-0.00008	0.001769	
0.000452	0.000028						
1069	SLV-Y Combination	Min	-0.001425	-0.005276	-0.001538	-0.001803	-
0.000453	-0.000028						
1070	SLU-1 Combination		-7.348E-06	0.000148	-0.001537	-0.000084	-
2.235E-06	-1.665E-06						
1070	SLU-2 Combination		0.00002	0.000155	-0.001231	-0.000082	
3.616E-06	-5.068E-06						
1070	SLU-3 Combination		-6.557E-06	0.000218	-0.001308	-0.000112	-
2.042E-06	-2.178E-06						
1070	SLU-4 Combination		0.000013	0.000223	-0.001094	-0.000111	
2.054E-06	-4.559E-06						
1070	SLV-X Combination	Max	0.00322	0.001076	-0.000561	0.00046	
0.001352	0.000085						
1070	SLV-X Combination	Min	-0.003226	-0.001057	-0.000978	-0.000484	-
0.001353	-0.000086						
1070	SLV-Y Combination	Max	0.000964	0.003549	-0.000079	0.001556	
0.000405	0.000028						
1070	SLV-Y Combination	Min	-0.00097	-0.00353	-0.00146	-0.00158	-
0.000407	-0.000028						
1071	SLU-1 Combination		-5.022E-06	0.000074	-0.001456	-0.000064	-
2.046E-06	-1.665E-06						
1071	SLU-2 Combination		0.000016	0.000081	-0.001167	-0.000063	
4.168E-06	-5.068E-06						
1071	SLU-3 Combination		-4.449E-06	0.000118	-0.00124	-0.000087	-
1.853E-06	-2.178E-06						
1071	SLU-4 Combination		9.922E-06	0.000123	-0.001037	-0.000087	
2.497E-06	-4.559E-06						
1071	SLV-X Combination	Max	0.001947	0.000628	-0.000533	0.000374	
0.001111	0.000085						
1071	SLV-X Combination	Min	-0.001951	-0.000627	-0.000926	-0.00039	-
0.001112	-0.000086						
1071	SLV-Y Combination	Max	0.000583	0.002084	-0.000077	0.001261	
0.000333	0.000028						
1071	SLV-Y Combination	Min	-0.000587	-0.002083	-0.001382	-0.001276	-
0.000334	-0.000028						
1072	SLU-1 Combination		-3.094E-06	0.000022	-0.001374	-0.000045	-
1.690E-06	-1.665E-06						
1072	SLU-2 Combination		0.000011	0.000029	-0.001102	-0.000045	
3.931E-06	-5.068E-06						
1072	SLU-3 Combination		-2.712E-06	0.000045	-0.001171	-0.000063	-
1.521E-06	-2.178E-06						
1072	SLU-4 Combination		7.204E-06	0.00005	-0.00098	-0.000063	
2.413E-06	-4.559E-06						
1072	SLV-X Combination	Max	0.000975	0.000292	-0.000505	0.000282	
0.000846	0.000085						

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

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0.000847	1072	SLV-X Combination	Min	-0.000977	-0.000303	-0.000875	-0.000292	-
	-0.000086							
0.000253	1072	SLV-Y Combination	Max	0.000291	0.000982	-0.000076	0.000948	
	0.000028							
0.000255	1072	SLV-Y Combination	Min	-0.000294	-0.000992	-0.001304	-0.000957	-
	-0.000028							
1.304E-06	1073	SLU-1 Combination		-1.614E-06	-0.000013	-0.001292	-0.00003	-
	-1.665E-06							
3.356E-06	1073	SLU-2 Combination		7.319E-06	-6.621E-06	-0.001037	-0.000031	
	-5.068E-06							
1.168E-06	1073	SLU-3 Combination		-1.385E-06	-4.674E-06	-0.001101	-0.000043	-
	-2.178E-06							
2.094E-06	1073	SLU-4 Combination		4.867E-06	-2.850E-07	-0.000923	-0.000043	
	-4.559E-06							
0.000605	1073	SLV-X Combination	Max	0.00028	0.000056	-0.000476	0.0002	
	0.000085							
0.000607	1073	SLV-X Combination	Min	-0.000281	-0.000072	-0.000823	-0.000205	-
	-0.000086							
0.000181	1073	SLV-Y Combination	Max	0.000083	0.000205	-0.000074	0.00067	
	0.000028							
0.000182	1073	SLV-Y Combination	Min	-0.000085	-0.000221	-0.001225	-0.000675	-
	-0.000028							
9.599E-07	1074	SLU-1 Combination		-5.264E-07	-0.000034	-0.00121	-0.000018	-
	-1.665E-06							
2.717E-06	1074	SLU-2 Combination		4.298E-06	-0.000029	-0.000972	-0.000019	
	-5.068E-06							
8.550E-07	1074	SLU-3 Combination		-4.158E-07	-0.000036	-0.001031	-0.000027	-
	-2.178E-06							
1.719E-06	1074	SLU-4 Combination		2.961E-06	-0.000033	-0.000865	-0.000028	
	-4.559E-06							
0.00041	1074	SLV-X Combination	Max	0.000192	0.000082	-0.000447	0.000134	
	0.000085							
0.000411	1074	SLV-X Combination	Min	-0.000193	-0.000101	-0.000771	-0.000136	-
	-0.000086							
0.000123	1074	SLV-Y Combination	Max	0.000058	0.000295	-0.000071	0.000447	
	0.000028							
0.000124	1074	SLV-Y Combination	Min	-0.000058	-0.000314	-0.001146	-0.000449	-
	-0.000028							
6.798E-07	1075	SLU-1 Combination		2.439E-07	-0.000046	-0.001126	-9.580E-06	-
	-1.665E-06							
2.127E-06	1075	SLU-2 Combination		1.932E-06	-0.000042	-0.000905	-0.000011	
	-5.068E-06							
6.017E-07	1075	SLU-3 Combination		2.669E-07	-0.000055	-0.000961	-0.000015	-
	-2.178E-06							
1.363E-06	1075	SLU-4 Combination		1.448E-06	-0.000052	-0.000806	-0.000016	
	-4.559E-06							
0.000262	1075	SLV-X Combination	Max	0.000495	0.00018	-0.000417	0.000084	
	0.000085							
0.000262	1075	SLV-X Combination	Min	-0.000495	-0.000199	-0.000718	-0.000084	-
	-0.000086							
0.000078	1075	SLV-Y Combination	Max	0.000149	0.000619	-0.000069	0.000279	
	0.000028							
0.000079	1075	SLV-Y Combination	Min	-0.000149	-0.000638	-0.001067	-0.000279	-
	-0.000028							
4.654E-07	1076	SLU-1 Combination		7.693E-07	-0.000051	-0.001043	-3.915E-06	-
	-1.665E-06							
1.625E-06	1076	SLU-2 Combination		1.301E-07	-0.000048	-0.000839	-4.919E-06	
	-5.068E-06							
4.088E-07	1076	SLU-3 Combination		7.289E-07	-0.000064	-0.00089	-7.498E-06	-
	-2.178E-06							
1.054E-06	1076	SLU-4 Combination		2.815E-07	-0.000061	-0.000747	-8.201E-06	
	-4.559E-06							
0.000157	1076	SLV-X Combination	Max	0.000676	0.000236	-0.000387	0.000049	
	0.000085							
0.000157	1076	SLV-X Combination	Min	-0.000675	-0.000254	-0.000665	-0.000048	-
	-0.000086							
0.000047	1076	SLV-Y Combination	Max	0.000203	0.000805	-0.000066	0.000161	
	0.000028							
0.000047	1076	SLV-Y Combination	Min	-0.000202	-0.000823	-0.000987	-0.00016	-
	-0.000028							
3.104E-07	1077	SLU-1 Combination		1.117E-06	-0.000051	-0.000959	-4.065E-07	-
	-1.665E-06							
1.224E-06	1077	SLU-2 Combination		-1.219E-06	-0.000049	-0.000771	-1.309E-06	
	-5.068E-06							
2.700E-07	1077	SLU-3 Combination		1.032E-06	-0.000067	-0.000819	-2.446E-06	-
	-2.178E-06							

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1077	SLU-4 Combination		-6.034E-07	-0.000065	-0.000688	-3.077E-06	
8.041E-07	-4.559E-06						
1077	SLV-X Combination	Max	0.000775	0.000266	-0.000357	0.000027	
0.00009	0.000085						
1077	SLV-X Combination	Min	-0.000774	-0.000282	-0.000612	-0.000025	-
0.000091	-0.000086						
1077	SLV-Y Combination	Max	0.000233	0.0009	-0.000062	0.000087	
0.000027	0.000028						
1077	SLV-Y Combination	Min	-0.000232	-0.000916	-0.000907	-0.000085	-
0.000027	-0.000028						
1078	SLU-1 Combination		1.344E-06	-0.00005	-0.000874	1.597E-06	-
2.027E-07	-1.665E-06						
1078	SLU-2 Combination		-2.226E-06	-0.000049	-0.000704	8.116E-07	
9.180E-07	-5.068E-06						
1078	SLU-3 Combination		1.227E-06	-0.000067	-0.000747	5.610E-07	-
1.741E-07	-2.178E-06						
1078	SLU-4 Combination		-1.272E-06	-0.000066	-0.000628	1.130E-08	
6.104E-07	-4.559E-06						
1078	SLV-X Combination	Max	0.000824	0.000279	-0.000327	0.000016	
0.000057	0.000085						
1078	SLV-X Combination	Min	-0.000823	-0.000293	-0.000558	-0.000014	-
0.000057	-0.000086						
1078	SLV-Y Combination	Max	0.000248	0.000941	-0.000058	0.000052	
0.000017	0.000028						
1078	SLV-Y Combination	Min	-0.000247	-0.000955	-0.000826	-0.00005	-
0.000017	-0.000028						
1079	SLU-1 Combination		1.492E-06	-0.000047	-0.000789	2.741E-06	-
1.266E-07	-1.665E-06						
1079	SLU-2 Combination		-2.984E-06	-0.000047	-0.000636	2.067E-06	
6.845E-07	-5.068E-06						
1079	SLU-3 Combination		1.352E-06	-0.000064	-0.000674	2.371E-06	-
1.066E-07	-2.178E-06						
1079	SLU-4 Combination		-1.781E-06	-0.000064	-0.000567	1.899E-06	
4.612E-07	-4.559E-06						
1079	SLV-X Combination	Max	0.000847	0.000283	-0.000296	0.000016	
0.000052	0.000085						
1079	SLV-X Combination	Min	-0.000846	-0.000295	-0.000504	-0.000014	-
0.000052	-0.000086						
1079	SLV-Y Combination	Max	0.000255	0.000954	-0.000054	0.000051	
0.000015	0.000028						
1079	SLV-Y Combination	Min	-0.000253	-0.000965	-0.000745	-0.000049	-
0.000016	-0.000028						
1080	SLU-1 Combination		1.580E-06	-0.000044	-0.000703	3.506E-06	-
6.853E-08	-1.665E-06						
1080	SLU-2 Combination		-3.548E-06	-0.000044	-0.000567	2.928E-06	
4.993E-07	-5.068E-06						
1080	SLU-3 Combination		1.425E-06	-0.000061	-0.000601	3.627E-06	-
5.527E-08	-2.178E-06						
1080	SLU-4 Combination		-2.165E-06	-0.000061	-0.000506	3.223E-06	
3.422E-07	-4.559E-06						
1080	SLV-X Combination	Max	0.000854	0.000282	-0.000264	0.00002	
0.000059	0.000085						
1080	SLV-X Combination	Min	-0.000853	-0.000292	-0.000449	-0.000018	
-0.00006	-0.000086						
1080	SLV-Y Combination	Max	0.000257	0.000948	-0.00005	0.000063	
0.000018	0.000028						
1080	SLV-Y Combination	Min	-0.000255	-0.000957	-0.000664	-0.000061	-
0.000018	-0.000028						
1081	SLU-1 Combination		1.617E-06	-0.00004	-0.000617	4.072E-06	-
2.269E-08	-1.665E-06						
1081	SLU-2 Combination		-3.947E-06	-0.000041	-0.000498	3.574E-06	
3.508E-07	-5.068E-06						
1081	SLU-3 Combination		1.452E-06	-0.000057	-0.000528	4.574E-06	-
1.479E-08	-2.178E-06						
1081	SLU-4 Combination		-2.443E-06	-0.000057	-0.000444	4.226E-06	
2.466E-07	-4.559E-06						
1081	SLV-X Combination	Max	0.000848	0.000277	-0.000232	0.000024	
0.00007	0.000085						
1081	SLV-X Combination	Min	-0.000847	-0.000284	-0.000394	-0.000022	
-0.00007	-0.000086						
1081	SLV-Y Combination	Max	0.000255	0.000928	-0.000045	0.000076	
0.000021	0.000028						
1081	SLV-Y Combination	Min	-0.000254	-0.000935	-0.000582	-0.000074	-
0.000021	-0.000028						
1082	SLU-1 Combination		1.615E-06	-0.000036	-0.000053	4.474E-06	
1.225E-08	-1.665E-06						

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1082	SLU-2 Combination		-4.217E-06	-0.000037	-0.000428	4.040E-06	
2.357E-07	-5.068E-06						
1082	SLU-3 Combination		1.445E-06	-0.000052	-0.000454	5.262E-06	
1.603E-08	-2.178E-06						
1082	SLU-4 Combination		-2.637E-06	-0.000053	-0.000382	4.958E-06	
1.724E-07	-4.559E-06						
1082	SLV-X Combination	Max	0.000837	0.000269	-0.0002	0.000027	
0.00008	0.000085						
1082	SLV-X Combination	Min	-0.000835	-0.000275	-0.000339	-0.000025	
-0.00008	-0.000086						
1082	SLV-Y Combination	Max	0.000251	0.0009	-0.000039	0.000088	
0.000024	0.000028						
1082	SLV-Y Combination	Min	-0.00025	-0.000906	-0.0005	-0.000086	-
0.000024	-0.000028						
1083	SLU-1 Combination		1.583E-06	-0.000031	-0.000443	4.745E-06	
3.767E-08	-1.665E-06						
1083	SLU-2 Combination		-4.390E-06	-0.000033	-0.000358	4.359E-06	
1.506E-07	-5.068E-06						
1083	SLU-3 Combination		1.412E-06	-0.000046	-0.000379	5.738E-06	
3.842E-08	-2.178E-06						
1083	SLU-4 Combination		-2.769E-06	-0.000047	-0.00032	5.468E-06	
1.175E-07	-4.559E-06						
1083	SLV-X Combination	Max	0.000825	0.000261	-0.000168	0.000029	
0.000087	0.000085						
1083	SLV-X Combination	Min	-0.000823	-0.000265	-0.000283	-0.000028	-
0.000087	-0.000086						
1083	SLV-Y Combination	Max	0.000248	0.000872	-0.000034	0.000096	
0.000026	0.000028						
1083	SLV-Y Combination	Min	-0.000247	-0.000876	-0.000418	-0.000094	-
0.000026	-0.000028						
1084	SLU-1 Combination		1.531E-06	-0.000026	-0.000355	4.912E-06	
5.493E-08	-1.665E-06						
1084	SLU-2 Combination		-4.493E-06	-0.000028	-0.000287	4.562E-06	
9.181E-08	-5.068E-06						
1084	SLU-3 Combination		1.361E-06	-0.00004	-0.000305	6.042E-06	
5.360E-08	-2.178E-06						
1084	SLU-4 Combination		-2.856E-06	-0.000042	-0.000257	5.797E-06	
7.942E-08	-4.559E-06						
1084	SLV-X Combination	Max	0.000817	0.000254	-0.000135	0.000031	
0.000092	0.000085						
1084	SLV-X Combination	Min	-0.000815	-0.000256	-0.000228	-0.000029	-
0.000092	-0.000086						
1084	SLV-Y Combination	Max	0.000245	0.000848	-0.000028	0.000101	
0.000028	0.000028						
1084	SLV-Y Combination	Min	-0.000244	-0.00085	-0.000335	-0.0001	-
0.000028	-0.000028						
1085	SLU-1 Combination		1.467E-06	-0.000021	-0.000267	5.004E-06	
6.546E-08	-1.665E-06						
1085	SLU-2 Combination		-4.552E-06	-0.000023	-0.000216	4.676E-06	
5.522E-08	-5.068E-06						
1085	SLU-3 Combination		1.299E-06	-0.000034	-0.000229	6.215E-06	
6.286E-08	-2.178E-06						
1085	SLU-4 Combination		-2.914E-06	-0.000036	-0.000193	5.985E-06	
5.569E-08	-4.559E-06						
1085	SLV-X Combination	Max	0.000817	0.00025	-0.000102	0.000032	
0.000095	0.000085						
1085	SLV-X Combination	Min	-0.000816	-0.00025	-0.000171	-0.00003	-
0.000095	-0.000086						
1085	SLV-Y Combination	Max	0.000245	0.000832	-0.000021	0.000105	
0.000029	0.000028						
1085	SLV-Y Combination	Min	-0.000244	-0.000832	-0.000252	-0.000103	-
0.000029	-0.000028						
1086	SLU-1 Combination		1.396E-06	-0.000016	-0.000179	5.045E-06	
7.094E-08	-1.665E-06						
1086	SLU-2 Combination		-4.587E-06	-0.000019	-0.000145	4.729E-06	
3.580E-08	-5.068E-06						
1086	SLU-3 Combination		1.231E-06	-0.000028	-0.000153	6.297E-06	
6.766E-08	-2.178E-06						
1086	SLU-4 Combination		-2.956E-06	-0.000029	-0.000129	6.077E-06	
4.307E-08	-4.559E-06						
1086	SLV-X Combination	Max	0.000827	0.00025	-0.000068	0.000033	
0.000097	0.000085						
1086	SLV-X Combination	Min	-0.000826	-0.000248	-0.000114	-0.000031	-
0.000097	-0.000086						
1086	SLV-Y Combination	Max	0.000248	0.000829	-0.000015	0.000107	
0.000029	0.000028						

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1086	SLV-Y Combination	Min	-0.000247	-0.000827	-0.000168	-0.000105	-
0.000029	-0.000028						
1087	SLU-1 Combination		1.322E-06	-0.000011	-0.000009	5.058E-06	
7.305E-08	-1.665E-06						
1087	SLU-2 Combination		-4.612E-06	-0.000014	-0.000073	4.748E-06	
2.814E-08	-5.068E-06						
1087	SLU-3 Combination		1.161E-06	-0.000021	-0.000077	6.326E-06	
6.951E-08	-2.178E-06						
1087	SLU-4 Combination		-2.993E-06	-0.000023	-0.000065	6.109E-06	
3.808E-08	-4.559E-06						
1087	SLV-X Combination	Max	0.000848	0.000253	-0.000034	0.000033	
0.000097	0.000085						
1087	SLV-X Combination	Min	-0.000847	-0.000249	-0.000057	-0.000031	-
0.000097	-0.000086						
1087	SLV-Y Combination	Max	0.000255	0.000838	-7.473E-06	0.000107	
0.000029	0.000028						
1087	SLV-Y Combination	Min	-0.000254	-0.000834	-0.000084	-0.000105	-
0.000029	-0.000028						
1088	SLU-1 Combination		1.248E-06	-6.082E-06	0.	5.060E-06	
7.347E-08	-1.665E-06						
1088	SLU-2 Combination		-4.637E-06	-9.240E-06	0.	4.751E-06	
2.656E-08	-5.068E-06						
1088	SLU-3 Combination		1.091E-06	-0.000015	0.	6.331E-06	
6.988E-08	-2.178E-06						
1088	SLU-4 Combination		-3.029E-06	-0.000017	0.	6.115E-06	
3.705E-08	-4.559E-06						
1088	SLV-X Combination	Max	0.000879	0.00026	0.	0.000033	
0.000098	0.000085						
1088	SLV-X Combination	Min	-0.000878	-0.000255	0.	-0.000031	-
0.000098	-0.000086						
1088	SLV-Y Combination	Max	0.000264	0.00086	0.	0.000107	
0.000029	0.000028						
1088	SLV-Y Combination	Min	-0.000263	-0.000855	0.	-0.000105	-
0.000029	-0.000028						
1117	SLU-1 Combination		3.247E-06	0.001166	-0.002561	-0.000097	
4.252E-06	-3.324E-06						
1117	SLU-2 Combination		-0.000054	0.001041	-0.002057	-0.000091	
0.000043	-6.768E-06						
1117	SLU-3 Combination		4.815E-06	0.001367	-0.002221	-0.000107	
3.507E-06	-4.256E-06						
1117	SLU-4 Combination		-0.000035	0.001279	-0.001868	-0.000104	
0.00003	-6.666E-06						
1117	SLV-X Combination	Max	0.011997	0.004918	-0.000928	0.000196	
0.000097	0.000083						
1117	SLV-X Combination	Min	-0.011997	-0.004415	-0.00152	-0.000278	-
0.000093	-0.000084						
1117	SLV-Y Combination	Max	0.003599	0.01556	-0.000258	0.000737	
0.00003	0.000032						
1117	SLV-Y Combination	Min	-0.003599	-0.015056	-0.00219	-0.000819	-
0.000027	-0.000033						
1118	SLU-1 Combination		-2.396E-07	0.001054	-0.002465	-0.000118	
2.992E-06	-3.324E-06						
1118	SLU-2 Combination		-0.000086	0.000938	-0.00198	-0.000108	
0.000026	-6.768E-06						
1118	SLU-3 Combination		1.875E-06	0.00124	-0.002138	-0.000134	
2.565E-06	-4.256E-06						
1118	SLU-4 Combination		-0.000058	0.001159	-0.001799	-0.000128	
0.000019	-6.666E-06						
1118	SLV-X Combination	Max	0.011565	0.00455	-0.000895	0.000331	
0.000607	0.000083						
1118	SLV-X Combination	Min	-0.011568	-0.004128	-0.001463	-0.000409	-
0.000605	-0.000084						
1118	SLV-Y Combination	Max	0.003469	0.014444	-0.000252	0.001176	
0.000183	0.000032						
1118	SLV-Y Combination	Min	-0.003472	-0.014022	-0.002106	-0.001254	-
0.000181	-0.000033						
1119	SLU-1 Combination		-2.558E-06	0.000924	-0.002368	-0.000133	
1.914E-06	-3.324E-06						
1119	SLU-2 Combination		-0.000104	0.000819	-0.001904	-0.00012	
0.000012	-6.768E-06						
1119	SLU-3 Combination		-1.882E-07	0.001091	-0.002055	-0.000153	
1.753E-06	-4.256E-06						
1119	SLU-4 Combination		-0.000071	0.001017	-0.00173	-0.000144	
8.919E-06	-6.666E-06						
1119	SLV-X Combination	Max	0.010676	0.004068	-0.000862	0.000434	
0.001009	0.000083						

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1119	SLV-X Combination	Min	-0.010681	-0.003722	-0.001407	-0.000507	-
0.001008	-0.000084						
1119	SLV-Y Combination	Max	0.003201	0.012948	-0.000246	0.001508	
0.000303	0.000032						
1119	SLV-Y Combination	Min	-0.003206	-0.012601	-0.002023	-0.001581	-
0.000302	-0.000033						
1120	SLU-1 Combination		-3.890E-06	0.000783	-0.00227	-0.000141	
1.020E-06	-3.324E-06						
1120	SLU-2 Combination		-0.000108	0.000692	-0.001826	-0.000126	
9.183E-07	-6.768E-06						
1120	SLU-3 Combination		-1.505E-06	0.000926	-0.001971	-0.000164	
1.072E-06	-4.256E-06						
1120	SLU-4 Combination		-0.000074	0.000863	-0.00166	-0.000154	
1.000E-06	-6.666E-06						
1120	SLV-X Combination	Max	0.00944	0.003504	-0.000829	0.000505	
0.001302	0.000083						
1120	SLV-X Combination	Min	-0.009445	-0.003228	-0.00135	-0.000572	-
0.001301	-0.000084						
1120	SLV-Y Combination	Max	0.00283	0.011177	-0.000239	0.001732	
0.000391	0.000032						
1120	SLV-Y Combination	Min	-0.002836	-0.010902	-0.001939	-0.0018	
-0.00039	-0.000033						
1121	SLU-1 Combination		-4.420E-06	0.000636	-0.002172	-0.000143	
3.091E-07	-3.324E-06						
1121	SLU-2 Combination		-0.000103	0.000561	-0.001748	-0.000127	-
7.635E-06	-6.768E-06						
1121	SLU-3 Combination		-2.205E-06	0.000755	-0.001887	-0.000167	
5.200E-07	-4.256E-06						
1121	SLU-4 Combination		-0.000071	0.000702	-0.00159	-0.000156	-
5.041E-06	-6.666E-06						
1121	SLV-X Combination	Max	0.007966	0.002892	-0.000795	0.000542	
0.001483	0.000083						
1121	SLV-X Combination	Min	-0.007972	-0.00268	-0.001292	-0.000603	-
0.001483	-0.000084						
1121	SLV-Y Combination	Max	0.002388	0.009242	-0.000232	0.001849	
0.000445	0.000032						
1121	SLV-Y Combination	Min	-0.002394	-0.009031	-0.001855	-0.001909	-
0.000445	-0.000033						
1122	SLU-1 Combination		-4.331E-06	0.000491	-0.002074	-0.000138	-
2.190E-07	-3.324E-06						
1122	SLU-2 Combination		-0.00009	0.000432	-0.00167	-0.000122	-
0.000014	-6.768E-06						
1122	SLU-3 Combination		-2.418E-06	0.000584	-0.001802	-0.000162	
9.861E-08	-4.256E-06						
1122	SLU-4 Combination		-0.000063	0.000543	-0.001519	-0.000152	-
9.204E-06	-6.666E-06						
1122	SLV-X Combination	Max	0.006366	0.002265	-0.000761	0.000547	
0.001553	0.000083						
1122	SLV-X Combination	Min	-0.006371	-0.002111	-0.001234	-0.000601	-
0.001553	-0.000084						
1122	SLV-Y Combination	Max	0.001908	0.007252	-0.000225	0.001856	
0.000466	0.000032						
1122	SLV-Y Combination	Min	-0.001913	-0.007098	-0.00177	-0.001909	-
0.000466	-0.000033						
1123	SLU-1 Combination		-3.805E-06	0.000355	-0.001975	-0.000127	-
5.640E-07	-3.324E-06						
1123	SLU-2 Combination		-0.000073	0.000311	-0.001591	-0.000112	-
0.000017	-6.768E-06						
1123	SLU-3 Combination		-2.276E-06	0.000423	-0.001716	-0.00015	-
1.926E-07	-4.256E-06						
1123	SLU-4 Combination		-0.000051	0.000392	-0.001448	-0.000139	-
0.000011	-6.666E-06						
1123	SLV-X Combination	Max	0.004752	0.001658	-0.000726	0.000519	
0.00151	0.000083						
1123	SLV-X Combination	Min	-0.004756	-0.001554	-0.001176	-0.000564	-
0.001511	-0.000084						
1123	SLV-Y Combination	Max	0.001424	0.005317	-0.000217	0.001753	
0.000453	0.000032						
1123	SLV-Y Combination	Min	-0.001428	-0.005213	-0.001685	-0.001798	-
0.000454	-0.000033						
1124	SLU-1 Combination		-3.025E-06	0.000232	-0.001875	-0.000109	-
7.260E-07	-3.324E-06						
1124	SLU-2 Combination		-0.000054	0.000203	-0.001512	-0.000096	-
0.000017	-6.768E-06						
1124	SLU-3 Combination		-1.907E-06	0.000277	-0.00163	-0.000129	-
3.537E-07	-4.256E-06						

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

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0.000012	1124	SLU-4 Combination		-0.000038	0.000257	-0.001376	-0.00012	-
	-6.666E-06							
0.001355	1124	SLV-X Combination	Max	0.003236	0.001104	-0.000691	0.000457	
	0.000083							
0.001356	1124	SLV-X Combination	Min	-0.003239	-0.001041	-0.001117	-0.000493	-
	-0.000084							
0.000406	1124	SLV-Y Combination	Max	0.00097	0.003548	-0.000209	0.00154	
	0.000032							
0.000407	1124	SLV-Y Combination	Min	-0.000973	-0.003486	-0.0016	-0.001577	-
	-0.000033							
7.307E-07	1125	SLU-1 Combination		-2.200E-06	0.000133	-0.001775	-0.000087	-
	-3.324E-06							
0.000016	1125	SLU-2 Combination		-0.000037	0.000115	-0.001432	-0.000076	-
	-6.768E-06							
4.008E-07	1125	SLU-3 Combination		-1.458E-06	0.000159	-0.001544	-0.000103	-
	-4.256E-06							
0.000011	1125	SLU-4 Combination		-0.000025	0.000147	-0.001304	-0.000096	-
	-6.666E-06							
0.001115	1125	SLV-X Combination	Max	0.001958	0.000647	-0.000656	0.000371	
	0.000083							
0.001115	1125	SLV-X Combination	Min	-0.001961	-0.000616	-0.001058	-0.000398	-
	-0.000084							
0.000334	1125	SLV-Y Combination	Max	0.000587	0.002085	-0.0002	0.001247	
	0.000032							
0.000335	1125	SLV-Y Combination	Min	-0.000589	-0.002054	-0.001514	-0.001274	-
	-0.000033							
6.411E-07	1126	SLU-1 Combination		-1.472E-06	0.000059	-0.001675	-0.000064	-
	-3.324E-06							
0.000013	1126	SLU-2 Combination		-0.000022	0.000005	-0.001352	-0.000056	-
	-6.768E-06							
3.748E-07	1126	SLU-3 Combination		-1.034E-06	0.000071	-0.001457	-0.000076	-
	-4.256E-06							
8.794E-06	1126	SLU-4 Combination		-0.000015	0.000065	-0.001231	-0.000071	-
	-6.666E-06							
0.000849	1126	SLV-X Combination	Max	0.000983	0.000303	-0.00062	0.000279	
	0.000083							
-0.00085	1126	SLV-X Combination	Min	-0.000984	-0.000295	-0.000999	-0.000298	
	-0.000084							
0.000254	1126	SLV-Y Combination	Max	0.000294	0.000984	-0.000191	0.000937	
	0.000032							
0.000255	1126	SLV-Y Combination	Min	-0.000296	-0.000976	-0.001428	-0.000956	-
	-0.000033							
5.196E-07	1127	SLU-1 Combination		-8.867E-07	7.116E-06	-0.001574	-0.000045	-
	-3.324E-06							
9.682E-06	1127	SLU-2 Combination		-0.000011	5.260E-06	-0.001271	-0.000039	-
	-6.768E-06							
3.182E-07	1127	SLU-3 Combination		-6.780E-07	9.680E-06	-0.00137	-0.000053	-
	-4.256E-06							
6.732E-06	1127	SLU-4 Combination		-7.798E-06	8.381E-06	-0.001158	-0.000049	-
	-6.666E-06							
0.000608	1127	SLV-X Combination	Max	0.000285	0.000061	-0.000584	0.000197	
	0.000083							
0.000609	1127	SLV-X Combination	Min	-0.000285	-0.000068	-0.000939	-0.00021	-
	-0.000084							
0.000182	1127	SLV-Y Combination	Max	0.000085	0.000208	-0.000182	0.000662	
	0.000032							
0.000183	1127	SLV-Y Combination	Min	-0.000086	-0.000214	-0.001342	-0.000675	-
	-0.000033							
4.014E-07	1128	SLU-1 Combination		-4.363E-07	-0.000027	-0.001472	-0.000029	-
	-3.324E-06							
7.055E-06	1128	SLU-2 Combination		-3.049E-06	-0.000024	-0.00119	-0.000025	-
	-6.768E-06							
2.564E-07	1128	SLU-3 Combination		-3.927E-07	-0.000031	-0.001282	-0.000035	-
	-4.256E-06							
4.914E-06	1128	SLU-4 Combination		-2.221E-06	-0.000029	-0.001084	-0.000032	-
	-6.666E-06							
0.000412	1128	SLV-X Combination	Max	0.00019	0.000085	-0.000548	0.000132	
	0.000083							
0.000413	1128	SLV-X Combination	Min	-0.00019	-0.0001	-0.000879	-0.000139	-
	-0.000084							
0.000124	1128	SLV-Y Combination	Max	0.000057	0.000296	-0.000172	0.000441	
	0.000032							
0.000124	1128	SLV-Y Combination	Min	-0.000057	-0.000311	-0.001255	-0.000449	-
	-0.000033							
2.999E-07	1129	SLU-1 Combination		-9.987E-08	-0.000047	-0.001371	-0.000018	-
	-3.324E-06							

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4.937E-06	1129	SLU-2 Combination		2.559E-06	-0.000042	-0.001108	-0.000015	-
	-6.768E-06							
1.998E-07	1129	SLU-3 Combination		-1.703E-07	-0.000055	-0.001194	-0.000021	-
	-4.256E-06							
3.446E-06	1129	SLU-4 Combination		1.691E-06	-0.000052	-0.00101	-0.000019	-
	-6.666E-06							
0.000264	1129	SLV-X Combination	Max	0.000494	0.000181	-0.000511	0.000082	
	0.000083							
0.000264	1129	SLV-X Combination	Min	-0.000494	-0.000201	-0.000819	-0.000086	-
	-0.000084							
0.000079	1129	SLV-Y Combination	Max	0.000148	0.000615	-0.000162	0.000275	
	0.000032							
0.000079	1129	SLV-Y Combination	Min	-0.000148	-0.000635	-0.001167	-0.000279	-
	-0.000033							
2.183E-07	1130	SLU-1 Combination		1.441E-07	-0.000058	-0.001268	-9.438E-06	-
	-3.324E-06							
3.331E-06	1130	SLU-2 Combination		6.329E-06	-0.000052	-0.001026	-8.132E-06	-
	-6.768E-06							
1.519E-07	1130	SLU-3 Combination		-1.704E-09	-0.000069	-0.001105	-0.000011	-
	-4.256E-06							
2.331E-06	1130	SLU-4 Combination		4.327E-06	-0.000064	-0.000935	-0.000011	-
	-6.666E-06							
0.000158	1130	SLV-X Combination	Max	0.000676	0.000236	-0.000474	0.000048	
	0.000083							
0.000158	1130	SLV-X Combination	Min	-0.000676	-0.000258	-0.000758	-0.000049	-
	-0.000084							
0.000047	1130	SLV-Y Combination	Max	0.000203	0.000798	-0.000152	0.000159	
	0.000032							
0.000048	1130	SLV-Y Combination	Min	-0.000203	-0.00082	-0.00108	-0.00016	-
	-0.000033							
1.564E-07	1131	SLU-1 Combination		3.176E-07	-0.000063	-0.001165	-4.161E-06	-
	-3.324E-06							
2.181E-06	1131	SLU-2 Combination		8.779E-06	-0.000056	-0.000943	-3.513E-06	-
	-6.768E-06							
1.139E-07	1131	SLU-3 Combination		1.239E-07	-0.000075	-0.001015	-5.126E-06	-
	-4.256E-06							
1.531E-06	1131	SLU-4 Combination		6.047E-06	-0.00007	-0.00086	-4.672E-06	-
	-6.666E-06							
0.000091	1131	SLV-X Combination	Max	0.000776	0.000264	-0.000436	0.000026	
	0.000083							
0.000091	1131	SLV-X Combination	Min	-0.000775	-0.000286	-0.000697	-0.000026	-
	-0.000084							
0.000027	1131	SLV-Y Combination	Max	0.000233	0.000892	-0.000141	0.000085	
	0.000032							
0.000027	1131	SLV-Y Combination	Min	-0.000232	-0.000914	-0.000992	-0.000085	-
	-0.000033							
1.113E-07	1132	SLU-1 Combination		4.406E-07	-0.000065	-0.001062	-9.158E-07	-
	-3.324E-06							
1.390E-06	1132	SLU-2 Combination		0.00001	-0.000057	-0.00086	-6.804E-07	-
	-6.768E-06							
8.505E-08	1132	SLU-3 Combination		2.173E-07	-0.000077	-0.000926	-1.242E-06	-
	-4.256E-06							
9.798E-07	1132	SLU-4 Combination		7.148E-06	-0.000071	-0.000784	-1.077E-06	-
	-6.666E-06							
0.000058	1132	SLV-X Combination	Max	0.000826	0.000277	-0.000399	0.000016	
	0.000083							
0.000058	1132	SLV-X Combination	Min	-0.000825	-0.000298	-0.000635	-0.000015	-
	-0.000084							
0.000017	1132	SLV-Y Combination	Max	0.000248	0.000932	-0.00013	0.000051	
	0.000032							
0.000017	1132	SLV-Y Combination	Min	-0.000247	-0.000954	-0.000904	-0.00005	-
	-0.000033							
7.806E-08	1133	SLU-1 Combination		5.286E-07	-0.000064	-0.000958	1.115E-06	-
	-3.324E-06							
8.355E-07	1133	SLU-2 Combination		0.000011	-0.000056	-0.000776	1.086E-06	-
	-6.768E-06							
6.310E-08	1133	SLU-3 Combination		2.873E-07	-0.000076	-0.000835	1.196E-06	-
	-4.256E-06							
5.933E-07	1133	SLU-4 Combination		7.847E-06	-0.000071	-0.000708	1.176E-06	-
	-6.666E-06							
0.000052	1133	SLV-X Combination	Max	0.000849	0.000281	-0.00036	0.000016	
	0.000083							
0.000052	1133	SLV-X Combination	Min	-0.000849	-0.000301	-0.000574	-0.000014	-
	-0.000084							
0.000016	1133	SLV-Y Combination	Max	0.000255	0.000944	-0.000119	0.00005	
	0.000032							

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1133	SLV-Y Combination	Min	-0.000254	-0.000964	-0.000815	-0.000049	-
0.000016	-0.000033						
1134	SLU-1 Combination		5.896E-07	-0.000062	-0.000853	2.560E-06	-
5.217E-08	-3.324E-06						
1134	SLU-2 Combination		0.000012	-0.000054	-0.000692	2.341E-06	-
4.145E-07	-6.768E-06						
1134	SLU-3 Combination		3.391E-07	-0.000074	-0.000744	2.934E-06	-
4.572E-08	-4.256E-06						
1134	SLU-4 Combination		8.245E-06	-0.000068	-0.000631	2.780E-06	-
2.994E-07	-6.666E-06						
1134	SLV-X Combination	Max	0.000856	0.000279	-0.000322	0.000019	
0.000059	0.000083						
1134	SLV-X Combination	Min	-0.000856	-0.000298	-0.000511	-0.000018	-
0.000059	-0.000084						
1134	SLV-Y Combination	Max	0.000257	0.000937	-0.000107	0.000063	
0.000018	0.000032						
1134	SLV-Y Combination	Min	-0.000256	-0.000956	-0.000726	-0.000061	-
0.000018	-0.000033						
1135	SLU-1 Combination		6.278E-07	-0.000059	-0.000748	3.664E-06	-
3.155E-08	-3.324E-06						
1135	SLU-2 Combination		0.000012	-0.000051	-0.000607	3.298E-06	-
8.307E-08	-6.768E-06						
1135	SLU-3 Combination		3.754E-07	-0.000007	-0.000653	4.262E-06	-
3.179E-08	-4.256E-06						
1135	SLU-4 Combination		8.385E-06	-0.000065	-0.000554	4.006E-06	-
6.785E-08	-6.666E-06						
1135	SLV-X Combination	Max	0.000851	0.000273	-0.000283	0.000024	
0.000007	0.000083						
1135	SLV-X Combination	Min	-0.00085	-0.000291	-0.000449	-0.000022	
-0.000007	-0.000084						
1135	SLV-Y Combination	Max	0.000256	0.000917	-0.000095	0.000076	
0.000021	0.000032						
1135	SLV-Y Combination	Min	-0.000255	-0.000935	-0.000636	-0.000074	-
0.000021	-0.000033						
1136	SLU-1 Combination		6.481E-07	-0.000054	-0.000643	4.477E-06	-
1.569E-08	-3.324E-06						
1136	SLU-2 Combination		0.000012	-0.000048	-0.000522	4.002E-06	
1.691E-07	-6.768E-06						
1136	SLU-3 Combination		3.996E-07	-0.000065	-0.000561	5.242E-06	-
2.100E-08	-4.256E-06						
1136	SLU-4 Combination		8.327E-06	-0.000006	-0.000477	4.909E-06	
1.083E-07	-6.666E-06						
1136	SLV-X Combination	Max	0.000839	0.000266	-0.000244	0.000027	
0.000008	0.000083						
1136	SLV-X Combination	Min	-0.000838	-0.000281	-0.000386	-0.000025	
-0.000008	-0.000084						
1136	SLV-Y Combination	Max	0.000252	0.00089	-0.000083	0.000087	
0.000024	0.000032						
1136	SLV-Y Combination	Min	-0.000251	-0.000906	-0.000547	-0.000085	-
0.000024	-0.000033						
1137	SLU-1 Combination		6.551E-07	-0.000049	-0.000537	5.047E-06	-
4.048E-09	-3.324E-06						
1137	SLU-2 Combination		0.000012	-0.000043	-0.000436	4.495E-06	
3.521E-07	-6.768E-06						
1137	SLU-3 Combination		4.146E-07	-0.000059	-0.000469	5.930E-06	-
1.303E-08	-4.256E-06						
1137	SLU-4 Combination		8.121E-06	-0.000055	-0.000398	5.544E-06	
2.362E-07	-6.666E-06						
1137	SLV-X Combination	Max	0.000827	0.000258	-0.000204	0.000003	
0.000087	0.000083						
1137	SLV-X Combination	Min	-0.000826	-0.000271	-0.000322	-0.000028	-
0.000087	-0.000084						
1137	SLV-Y Combination	Max	0.000248	0.000863	-0.000007	0.000096	
0.000026	0.000032						
1137	SLV-Y Combination	Min	-0.000248	-0.000876	-0.000456	-0.000094	-
0.000026	-0.000033						
1138	SLU-1 Combination		6.527E-07	-0.000044	-0.000431	5.419E-06	
3.933E-09	-3.324E-06						
1138	SLU-2 Combination		0.000011	-0.000038	-0.000035	4.816E-06	
4.760E-07	-6.768E-06						
1138	SLU-3 Combination		4.232E-07	-0.000053	-0.000376	6.379E-06	-
7.531E-09	-4.256E-06						
1138	SLU-4 Combination		7.814E-06	-0.000049	-0.000032	5.957E-06	
3.229E-07	-6.666E-06						
1138	SLV-X Combination	Max	0.000819	0.000251	-0.000164	0.000031	
0.000092	0.000083						

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1138	SLV-X Combination	Min	-0.000818	-0.000262	-0.000259	-0.000029	-
0.000092	-0.000084						
1138	SLV-Y Combination	Max	0.000246	0.000839	-0.000057	0.000101	
0.000028	0.000032						
1138	SLV-Y Combination	Min	-0.000245	-0.00085	-0.000366	-0.000099	-
0.000028	-0.000033						
1139	SLU-1 Combination		6.443E-07	-0.000038	-0.000324	5.635E-06	
8.861E-09	-3.324E-06						
1139	SLU-2 Combination		0.000011	-0.000033	-0.000263	5.003E-06	
5.514E-07	-6.768E-06						
1139	SLU-3 Combination		4.277E-07	-0.000046	-0.000283	6.641E-06	-
4.108E-09	-4.256E-06						
1139	SLU-4 Combination		7.443E-06	-0.000043	-0.00024	6.198E-06	
3.757E-07	-6.666E-06						
1139	SLV-X Combination	Max	0.000819	0.000247	-0.000123	0.000032	
0.000095	0.000083						
1139	SLV-X Combination	Min	-0.000818	-0.000256	-0.000194	-0.00003	-
0.000095	-0.000084						
1139	SLV-Y Combination	Max	0.000246	0.000824	-0.000043	0.000105	
0.000029	0.000032						
1139	SLV-Y Combination	Min	-0.000245	-0.000833	-0.000275	-0.000103	-
0.000029	-0.000033						
1140	SLU-1 Combination		6.327E-07	-0.000033	-0.000216	5.742E-06	
1.145E-08	-3.324E-06						
1140	SLU-2 Combination		0.00001	-0.000028	-0.000176	5.094E-06	
5.905E-07	-6.768E-06						
1140	SLU-3 Combination		4.299E-07	-0.000039	-0.000189	6.770E-06	-
2.294E-09	-4.256E-06						
1140	SLU-4 Combination		7.038E-06	-0.000036	-0.000161	6.317E-06	
4.031E-07	-6.666E-06						
1140	SLV-X Combination	Max	0.000829	0.000246	-0.000083	0.000033	
0.000097	0.000083						
1140	SLV-X Combination	Min	-0.000828	-0.000253	-0.00013	-0.000031	-
0.000097	-0.000084						
1140	SLV-Y Combination	Max	0.000249	0.000821	-0.000029	0.000106	
0.000029	0.000032						
1140	SLV-Y Combination	Min	-0.000248	-0.000828	-0.000184	-0.000104	-
0.000029	-0.000033						
1141	SLU-1 Combination		6.198E-07	-0.000027	-0.000108	5.780E-06	
1.247E-08	-3.324E-06						
1141	SLU-2 Combination		9.461E-06	-0.000023	-0.000088	5.127E-06	
6.056E-07	-6.768E-06						
1141	SLU-3 Combination		4.312E-07	-0.000032	-0.000095	6.817E-06	-
1.579E-09	-4.256E-06						
1141	SLU-4 Combination		6.620E-06	-0.00003	-0.000081	6.359E-06	
4.136E-07	-6.666E-06						
1141	SLV-X Combination	Max	0.000849	0.000249	-0.000042	0.000033	
0.000097	0.000083						
1141	SLV-X Combination	Min	-0.000849	-0.000254	-0.000065	-0.000031	-
0.000097	-0.000084						
1141	SLV-Y Combination	Max	0.000255	0.000831	-0.000015	0.000107	
0.000029	0.000032						
1141	SLV-Y Combination	Min	-0.000254	-0.000836	-0.000092	-0.000105	-
0.000029	-0.000033						
1142	SLU-1 Combination		6.069E-07	-0.000021	0.	5.788E-06	
1.267E-08	-3.324E-06						
1142	SLU-2 Combination		8.850E-06	-0.000018	0.	5.133E-06	
6.086E-07	-6.768E-06						
1142	SLU-3 Combination		4.325E-07	-0.000026	0.	6.825E-06	-
1.432E-09	-4.256E-06						
1142	SLU-4 Combination		6.203E-06	-0.000023	0.	6.367E-06	
4.157E-07	-6.666E-06						
1142	SLV-X Combination	Max	0.00088	0.000257	0.	0.000033	
0.000098	0.000083						
1142	SLV-X Combination	Min	-0.00088	-0.000259	0.	-0.000031	-
0.000098	-0.000084						
1142	SLV-Y Combination	Max	0.000264	0.000855	0.	0.000107	
0.000029	0.000032						
1142	SLV-Y Combination	Min	-0.000264	-0.000857	0.	-0.000105	-
0.000029	-0.000033						
1145	SLU-1 Combination		-7.386E-06	0.001135	-0.002135	-0.000178	
6.476E-06	-2.515E-06						
1145	SLU-2 Combination		-0.000071	0.001022	-0.001705	-0.000138	
0.000047	-1.962E-06						
1145	SLU-3 Combination		-9.056E-06	0.001343	-0.00181	-0.000165	
5.403E-06	-3.586E-06						

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000034	1145	SLU-4 Combination		-0.000053	0.001264	-0.001509	-0.000137	
	-3.199E-06							
0.000115	1145	SLV-X Combination	Max	0.012022	0.004909	-0.000076	0.000176	
	0.000085							
0.000109	1145	SLV-X Combination	Min	-0.012024	-0.004424	-0.00135	-0.000297	-
	-0.000085							
0.000036	1145	SLV-Y Combination	Max	0.003606	0.01555	-0.000096	0.000716	
	0.000033							
0.000031	1145	SLV-Y Combination	Min	-0.003608	-0.015065	-0.002015	-0.000837	-
	-0.000033							
3.994E-06	1146	SLU-1 Combination		-0.000012	0.000096	-0.002056	-0.000171	
	-2.515E-06							
0.000028	1146	SLU-2 Combination		-0.000106	0.000881	-0.001643	-0.000139	
	-1.962E-06							
3.200E-06	1146	SLU-3 Combination		-0.000013	0.001171	-0.001743	-0.000172	
	-3.586E-06							
0.00002	1146	SLU-4 Combination		-0.000079	0.001116	-0.001455	-0.000149	
	-3.199E-06							
0.000621	1146	SLV-X Combination	Max	0.011575	0.004527	-0.000734	0.000318	
	0.000085							
0.000617	1146	SLV-X Combination	Min	-0.011582	-0.004152	-0.001301	-0.000421	-
	-0.000085							
0.000188	1146	SLV-Y Combination	Max	0.00347	0.014421	-0.000096	0.001162	
	0.000033							
0.000184	1146	SLV-Y Combination	Min	-0.003477	-0.014047	-0.001939	-0.001265	-
	-0.000033							
1.911E-06	1147	SLU-1 Combination		-0.000015	0.000792	-0.001976	-0.000161	
	-2.515E-06							
0.000013	1147	SLU-2 Combination		-0.000125	0.000742	-0.00158	-0.000137	
	-1.962E-06							
1.358E-06	1147	SLU-3 Combination		-0.000015	0.000995	-0.001676	-0.000174	
	-3.586E-06							
8.863E-06	1147	SLU-4 Combination		-0.000092	0.000096	-0.0014	-0.000156	
	-3.199E-06							
0.001019	1147	SLV-X Combination	Max	0.010675	0.004035	-0.000708	0.000427	
	0.000085							
0.001017	1147	SLV-X Combination	Min	-0.010685	-0.003755	-0.001251	-0.000514	-
	-0.000085							
0.000306	1147	SLV-Y Combination	Max	0.003199	0.012916	-0.000096	0.0015	
	0.000033							
0.000304	1147	SLV-Y Combination	Min	-0.003209	-0.012636	-0.001863	-0.001587	-
	-0.000033							
2.267E-07	1148	SLU-1 Combination		-0.000016	0.000635	-0.001895	-0.00015	
	-2.515E-06							
1.229E-07	1148	SLU-2 Combination		-0.000129	0.000605	-0.001517	-0.000132	-
	-1.962E-06							
1.224E-07	1148	SLU-3 Combination		-0.000015	0.000819	-0.001609	-0.000171	-
	-3.586E-06							
3.671E-07	1148	SLU-4 Combination		-0.000094	0.000799	-0.001344	-0.000158	-
	-3.199E-06							
0.001307	1148	SLV-X Combination	Max	0.009432	0.003468	-0.000681	0.000503	
	0.000085							
0.001306	1148	SLV-X Combination	Min	-0.009442	-0.003265	-0.001201	-0.000574	-
	-0.000085							
0.000392	1148	SLV-Y Combination	Max	0.002826	0.011143	-0.000096	0.00173	
	0.000033							
0.000392	1148	SLV-Y Combination	Min	-0.002837	-0.01094	-0.001786	-0.001801	-
	-0.000033							
1.059E-06	1149	SLU-1 Combination		-0.000015	0.000489	-0.001814	-0.000137	-
	-2.515E-06							
9.798E-06	1149	SLU-2 Combination		-0.000121	0.000475	-0.001453	-0.000124	-
	-1.962E-06							
1.242E-06	1149	SLU-3 Combination		-0.000015	0.000649	-0.001541	-0.000163	-
	-3.586E-06							
7.360E-06	1149	SLU-4 Combination		-0.000089	0.000639	-0.001288	-0.000154	-
	-3.199E-06							
0.001485	1149	SLV-X Combination	Max	0.007954	0.002856	-0.000654	0.000544	
	0.000085							
0.001486	1149	SLV-X Combination	Min	-0.007965	-0.002717	-0.00115	-0.000602	-
	-0.000085							
0.000446	1149	SLV-Y Combination	Max	0.002383	0.009209	-0.000095	0.00185	
	0.000033							
0.000446	1149	SLV-Y Combination	Min	-0.002393	-0.009069	-0.001708	-0.001908	-
	-0.000033							
1.945E-06	1150	SLU-1 Combination		-0.000013	0.000359	-0.001733	-0.000121	-
	-2.515E-06							

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

1150	SLU-2 Combination		-0.000106	0.000355	-0.001389	-0.000113	-
0.000016	-1.962E-06						
1150	SLU-3 Combination		-0.000013	0.000489	-0.001473	-0.00015	-
2.001E-06	-3.586E-06						
1150	SLU-4 Combination		-0.000077	0.000486	-0.001232	-0.000144	-
0.000012	-3.199E-06						
1150	SLV-X Combination	Max	0.006353	0.002233	-0.000627	0.000551	
0.001553	0.000085						
1150	SLV-X Combination	Min	-0.006362	-0.002144	-0.001099	-0.000596	-
0.001554	-0.000085						
1150	SLV-Y Combination	Max	0.001903	0.007222	-0.000094	0.00186	
0.000466	0.000033						
1150	SLV-Y Combination	Min	-0.001912	-0.007133	-0.001631	-0.001905	-
0.000467	-0.000033						
1151	SLU-1 Combination		-0.000011	0.000245	-0.001651	-0.000104	-
2.432E-06	-2.515E-06						
1151	SLU-2 Combination		-0.000086	0.000247	-0.001324	-0.000099	
-0.00002	-1.962E-06						
1151	SLU-3 Combination		-0.00001	0.000343	-0.001404	-0.000133	-
2.399E-06	-3.586E-06						
1151	SLU-4 Combination		-0.000062	0.000345	-0.001175	-0.00013	-
0.000015	-3.199E-06						
1151	SLV-X Combination	Max	0.00474	0.001631	-0.000599	0.000524	
0.001509	0.000085						
1151	SLV-X Combination	Min	-0.004748	-0.001581	-0.001047	-0.000558	-
0.001511	-0.000085						
1151	SLV-Y Combination	Max	0.001419	0.005292	-0.000093	0.001759	
0.000452	0.000033						
1151	SLV-Y Combination	Min	-0.001427	-0.005242	-0.001553	-0.001793	-
0.000454	-0.000033						
1152	SLU-1 Combination		-8.004E-06	0.000149	-0.001568	-0.000084	-
2.521E-06	-2.515E-06						
1152	SLU-2 Combination		-0.000063	0.000155	-0.001259	-0.000082	
-0.00002	-1.962E-06						
1152	SLU-3 Combination		-7.475E-06	0.000217	-0.001334	-0.000111	-
2.435E-06	-3.586E-06						
1152	SLU-4 Combination		-0.000046	0.000221	-0.001118	-0.00011	-
0.000015	-3.199E-06						
1152	SLV-X Combination	Max	0.003226	0.001084	-0.000057	0.000463	
0.001353	0.000085						
1152	SLV-X Combination	Min	-0.003232	-0.001062	-0.000996	-0.000487	-
0.001355	-0.000085						
1152	SLV-Y Combination	Max	0.000966	0.003529	-0.000092	0.001547	
0.000405	0.000033						
1152	SLV-Y Combination	Min	-0.000972	-0.003507	-0.001474	-0.001571	-
0.000407	-0.000033						
1153	SLU-1 Combination		-5.411E-06	0.000075	-0.001486	-0.000064	-
2.278E-06	-2.515E-06						
1153	SLU-2 Combination		-0.000042	0.000082	-0.001193	-0.000063	-
0.000018	-1.962E-06						
1153	SLU-3 Combination		-4.998E-06	0.000118	-0.001264	-0.000087	-
2.174E-06	-3.586E-06						
1153	SLU-4 Combination		-0.000031	0.000123	-0.00106	-0.000086	-
0.000013	-3.199E-06						
1153	SLV-X Combination	Max	0.001951	0.000633	-0.000542	0.000376	
0.001112	0.000085						
1153	SLV-X Combination	Min	-0.001955	-0.00063	-0.000943	-0.000393	-
0.001114	-0.000085						
1153	SLV-Y Combination	Max	0.000584	0.002072	-0.00009	0.001253	
0.000333	0.000033						
1153	SLV-Y Combination	Min	-0.000588	-0.002069	-0.001396	-0.001269	-
0.000335	-0.000033						
1154	SLU-1 Combination		-3.281E-06	0.000023	-0.001402	-0.000045	-
1.865E-06	-2.515E-06						
1154	SLU-2 Combination		-0.000025	0.00003	-0.001127	-0.000045	-
0.000015	-1.962E-06						
1154	SLU-3 Combination		-2.981E-06	0.000045	-0.001194	-0.000063	-
1.764E-06	-3.586E-06						
1154	SLU-4 Combination		-0.000018	0.00005	-0.001001	-0.000063	-
0.000011	-3.199E-06						
1154	SLV-X Combination	Max	0.000977	0.000295	-0.000513	0.000284	
0.000847	0.000085						
1154	SLV-X Combination	Min	-0.00098	-0.000303	-0.000891	-0.000294	-
0.000848	-0.000085						
1154	SLV-Y Combination	Max	0.000292	0.000976	-0.000087	0.000942	
0.000254	0.000033						

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0.000255	1154	SLV-Y Combination	Min	-0.000295	-0.000985	-0.001317	-0.000952	-
	-0.000033							
1.428E-06	1155	SLU-1 Combination		-1.658E-06	-0.000012	-0.001318	-0.00003	-
	-2.515E-06							
0.000011	1155	SLU-2 Combination		-0.000013	-5.789E-06	-0.00106	-0.000031	-
	-1.962E-06							
1.341E-06	1155	SLU-3 Combination		-1.456E-06	-4.126E-06	-0.001123	-0.000043	-
	-3.586E-06							
8.253E-06	1155	SLU-4 Combination		-9.078E-06	2.980E-07	-0.000943	-0.000043	-
	-3.199E-06							
0.000607	1155	SLV-X Combination	Max	0.000281	0.000057	-0.000484	0.000201	
	0.000085							
0.000608	1155	SLV-X Combination	Min	-0.000282	-0.000072	-0.000838	-0.000207	-
	-0.000085							
0.000182	1155	SLV-Y Combination	Max	0.000084	0.000204	-0.000084	0.000666	
	0.000033							
0.000183	1155	SLV-Y Combination	Min	-0.000085	-0.000219	-0.001237	-0.000671	-
	-0.000033							
1.043E-06	1156	SLU-1 Combination		-4.753E-07	-0.000034	-0.001234	-0.000018	-
	-2.515E-06							
8.208E-06	1156	SLU-2 Combination		-3.224E-06	-0.000028	-0.000993	-0.000019	-
	-1.962E-06							
9.712E-07	1156	SLU-3 Combination		-3.521E-07	-0.000036	-0.001052	-0.000027	-
	-3.586E-06							
5.987E-06	1156	SLU-4 Combination		-2.276E-06	-0.000032	-0.000883	-0.000028	-
	-3.199E-06							
0.000411	1156	SLV-X Combination	Max	0.000192	0.000083	-0.000454	0.000135	
	0.000085							
0.000412	1156	SLV-X Combination	Min	-0.000192	-0.000102	-0.000785	-0.000137	-
	-0.000085							
0.000123	1156	SLV-Y Combination	Max	0.000057	0.000294	-0.000081	0.000444	
	0.000033							
0.000124	1156	SLV-Y Combination	Min	-0.000058	-0.000313	-0.001157	-0.000446	-
	-0.000033							
7.315E-07	1157	SLU-1 Combination		3.551E-07	-0.000045	-0.001149	-9.731E-06	-
	-2.515E-06							
5.721E-06	1157	SLU-2 Combination		3.279E-06	-0.000041	-0.000925	-0.000011	-
	-1.962E-06							
6.748E-07	1157	SLU-3 Combination		4.153E-07	-0.000054	-0.000098	-0.000015	-
	-3.586E-06							
4.167E-06	1157	SLU-4 Combination		2.462E-06	-0.000051	-0.000823	-0.000016	-
	-3.199E-06							
0.000262	1157	SLV-X Combination	Max	0.000495	0.000181	-0.000424	0.000084	
	0.000085							
0.000263	1157	SLV-X Combination	Min	-0.000495	-0.0002	-0.000731	-0.000085	-
	-0.000085							
0.000079	1157	SLV-Y Combination	Max	0.000149	0.000616	-0.000078	0.000277	
	0.000033							
0.000079	1157	SLV-Y Combination	Min	-0.000149	-0.000635	-0.001077	-0.000277	-
	-0.000033							
4.951E-07	1158	SLU-1 Combination		9.150E-07	-0.00005	-0.001063	-4.050E-06	-
	-2.515E-06							
3.840E-06	1158	SLU-2 Combination		7.629E-06	-0.000047	-0.000857	-5.024E-06	-
	-1.962E-06							
4.512E-07	1158	SLU-3 Combination		9.267E-07	-0.000063	-0.000907	-7.545E-06	-
	-3.586E-06							
2.793E-06	1158	SLU-4 Combination		5.626E-06	-0.000061	-0.000763	-8.226E-06	-
	-3.199E-06							
0.000157	1158	SLV-X Combination	Max	0.000676	0.000238	-0.000393	0.000049	
	0.000085							
0.000158	1158	SLV-X Combination	Min	-0.000676	-0.000256	-0.000677	-0.000048	-
	-0.000085							
0.000047	1158	SLV-Y Combination	Max	0.000203	0.0008	-0.000074	0.00016	
	0.000033							
0.000047	1158	SLV-Y Combination	Min	-0.000203	-0.000818	-0.000996	-0.000159	-
	-0.000033							
3.254E-07	1159	SLU-1 Combination		1.280E-06	-0.000051	-0.000978	-5.228E-07	-
	-2.515E-06							
2.498E-06	1159	SLU-2 Combination		0.00001	-0.000049	-0.000788	-1.417E-06	-
	-1.962E-06							
2.919E-07	1159	SLU-3 Combination		1.255E-06	-0.000066	-0.000834	-2.509E-06	-
	-3.586E-06							
1.812E-06	1159	SLU-4 Combination		7.666E-06	-0.000065	-0.000702	-3.135E-06	-
	-3.199E-06							
0.000091	1159	SLV-X Combination	Max	0.000775	0.000267	-0.000363	0.000027	
	0.000085							

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

1159	SLV-X Combination	Min	-0.000775	-0.000284	-0.000623	-0.000025	-
0.000091	-0.000085						
1159	SLV-Y Combination	Max	0.000233	0.000895	-0.000007	0.000086	
0.000027	0.000033						
1159	SLV-Y Combination	Min	-0.000232	-0.000911	-0.000915	-0.000085	-
0.000027	-0.000033						
1160	SLU-1 Combination		1.515E-06	-0.000005	-0.000891	1.499E-06	-
2.084E-07	-2.515E-06						
1160	SLU-2 Combination		0.000012	-0.000048	-0.000719	7.075E-07	-
1.577E-06	-1.962E-06						
1160	SLU-3 Combination		1.462E-06	-0.000066	-0.000761	4.924E-07	-
1.830E-07	-3.586E-06						
1160	SLU-4 Combination		8.951E-06	-0.000065	-0.000641	-6.151E-08	-
1.141E-06	-3.199E-06						
1160	SLV-X Combination	Max	0.000825	0.00028	-0.000332	0.000016	
0.000057	0.000085						
1160	SLV-X Combination	Min	-0.000824	-0.000295	-0.000568	-0.000014	-
0.000058	-0.000085						
1160	SLV-Y Combination	Max	0.000248	0.000936	-0.000065	0.000052	
0.000017	0.000033						
1160	SLV-Y Combination	Min	-0.000247	-0.00095	-0.000834	-0.00005	-
0.000017	-0.000033						
1161	SLU-1 Combination		1.663E-06	-0.000047	-0.000804	2.659E-06	-
1.264E-07	-2.515E-06						
1161	SLU-2 Combination		0.000013	-0.000047	-0.00065	1.971E-06	-
9.345E-07	-1.962E-06						
1161	SLU-3 Combination		1.589E-06	-0.000064	-0.000687	2.303E-06	-
1.072E-07	-3.586E-06						
1161	SLU-4 Combination		9.750E-06	-0.000064	-0.000579	1.821E-06	-
6.729E-07	-3.199E-06						
1161	SLV-X Combination	Max	0.000849	0.000285	-0.0003	0.000016	
0.000052	0.000085						
1161	SLV-X Combination	Min	-0.000847	-0.000297	-0.000513	-0.000014	-
0.000052	-0.000085						
1161	SLV-Y Combination	Max	0.000255	0.000948	-0.000061	0.000051	
0.000015	0.000033						
1161	SLV-Y Combination	Min	-0.000254	-0.00096	-0.000752	-0.000049	-
0.000016	-0.000033						
1162	SLU-1 Combination		1.748E-06	-0.000044	-0.000717	3.438E-06	-
6.395E-08	-2.515E-06						
1162	SLU-2 Combination		0.000014	-0.000044	-0.000579	2.840E-06	-
4.471E-07	-1.962E-06						
1162	SLU-3 Combination		1.658E-06	-0.000061	-0.000613	3.561E-06	-
4.972E-08	-3.586E-06						
1162	SLU-4 Combination		0.00001	-0.000061	-0.000517	3.143E-06	-
3.179E-07	-3.199E-06						
1162	SLV-X Combination	Max	0.000855	0.000283	-0.000268	0.00002	
0.000059	0.000085						
1162	SLV-X Combination	Min	-0.000854	-0.000294	-0.000457	-0.000018	-
-0.00006	-0.000085						
1162	SLV-Y Combination	Max	0.000257	0.000942	-0.000055	0.000063	
0.000018	0.000033						
1162	SLV-Y Combination	Min	-0.000256	-0.000952	-0.00067	-0.000061	-
0.000018	-0.000033						
1163	SLU-1 Combination		1.778E-06	-0.00004	-0.000629	4.015E-06	-
1.480E-08	-2.515E-06						
1163	SLU-2 Combination		0.000014	-0.000041	-0.000509	3.493E-06	-
6.363E-08	-1.962E-06						
1163	SLU-3 Combination		1.677E-06	-0.000057	-0.000538	4.510E-06	-
4.539E-09	-3.586E-06						
1163	SLU-4 Combination		0.00001	-0.000057	-0.000454	4.145E-06	-
3.872E-08	-3.199E-06						
1163	SLV-X Combination	Max	0.000849	0.000278	-0.000236	0.000024	
0.00007	0.000085						
1163	SLV-X Combination	Min	-0.000848	-0.000286	-0.000401	-0.000022	-
-0.00007	-0.000085						
1163	SLV-Y Combination	Max	0.000255	0.000922	-0.00005	0.000076	
0.000021	0.000033						
1163	SLV-Y Combination	Min	-0.000254	-0.000931	-0.000588	-0.000074	-
0.000021	-0.000033						
1164	SLU-1 Combination		1.766E-06	-0.000036	-0.000541	4.426E-06	
2.261E-08	-2.515E-06						
1164	SLU-2 Combination		0.000014	-0.000037	-0.000438	3.965E-06	
2.278E-07	-1.962E-06						
1164	SLU-3 Combination		1.657E-06	-0.000052	-0.000463	5.200E-06	
2.978E-08	-3.586E-06						

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

1.734E-07	1164	SLU-4 Combination		0.00001	-0.000052	-0.00039	4.877E-06	
	-3.199E-06							
0.00008	1164	SLV-X Combination	Max	0.000838	0.00027	-0.000203	0.000027	
	0.000085							
-0.00008	1164	SLV-X Combination	Min	-0.000836	-0.000277	-0.000345	-0.000025	
	-0.000085							
0.000024	1164	SLV-Y Combination	Max	0.000252	0.000895	-0.000044	0.000087	
	0.000033							
0.000024	1164	SLV-Y Combination	Min	-0.000251	-0.000902	-0.000505	-0.000086	-
	-0.000033							
4.977E-08	1165	SLU-1 Combination		1.723E-06	-0.000031	-0.000452	4.703E-06	
	-2.515E-06							
4.392E-07	1165	SLU-2 Combination		0.000014	-0.000033	-0.000366	4.289E-06	
	-1.962E-06							
5.465E-08	1165	SLU-3 Combination		1.608E-06	-0.000046	-0.000387	5.677E-06	
	-3.586E-06							
3.273E-07	1165	SLU-4 Combination		9.909E-06	-0.000047	-0.000327	5.387E-06	
	-3.199E-06							
0.000087	1165	SLV-X Combination	Max	0.000826	0.000262	-0.00017	0.00003	
	0.000085							
0.000087	1165	SLV-X Combination	Min	-0.000824	-0.000267	-0.000288	-0.000028	-
	-0.000085							
0.000026	1165	SLV-Y Combination	Max	0.000248	0.000868	-0.000037	0.000096	
	0.000033							
0.000026	1165	SLV-Y Combination	Min	-0.000247	-0.000872	-0.000422	-0.000094	-
	-0.000033							
6.817E-08	1166	SLU-1 Combination		1.658E-06	-0.000027	-0.000362	4.875E-06	
	-2.515E-06							
5.822E-07	1166	SLU-2 Combination		0.000013	-0.000028	-0.000294	4.495E-06	
	-1.962E-06							
7.147E-08	1166	SLU-3 Combination		1.539E-06	-0.00004	-0.00031	5.983E-06	
	-3.586E-06							
4.313E-07	1166	SLU-4 Combination		9.496E-06	-0.000041	-0.000262	5.716E-06	
	-3.199E-06							
0.000092	1166	SLV-X Combination	Max	0.000818	0.000255	-0.000137	0.000031	
	0.000085							
0.000092	1166	SLV-X Combination	Min	-0.000816	-0.000258	-0.000232	-0.000029	-
	-0.000085							
0.000028	1166	SLV-Y Combination	Max	0.000246	0.000844	-0.000031	0.000101	
	0.000033							
0.000028	1166	SLV-Y Combination	Min	-0.000245	-0.000847	-0.000338	-0.000099	-
	-0.000033							
7.939E-08	1167	SLU-1 Combination		1.580E-06	-0.000022	-0.000273	4.970E-06	
	-2.515E-06							
6.693E-07	1167	SLU-2 Combination		0.000012	-0.000024	-0.000221	4.611E-06	
	-1.962E-06							
8.170E-08	1167	SLU-3 Combination		1.459E-06	-0.000034	-0.000234	6.157E-06	
	-3.586E-06							
4.946E-07	1167	SLU-4 Combination		9.006E-06	-0.000035	-0.000197	5.906E-06	
	-3.199E-06							
0.000095	1167	SLV-X Combination	Max	0.000818	0.000251	-0.000103	0.000032	
	0.000085							
0.000095	1167	SLV-X Combination	Min	-0.000816	-0.000252	-0.000174	-0.00003	-
	-0.000085							
0.000029	1167	SLV-Y Combination	Max	0.000246	0.000829	-0.000023	0.000105	
	0.000033							
0.000029	1167	SLV-Y Combination	Min	-0.000245	-0.00083	-0.000254	-0.000103	-
	-0.000033							
8.520E-08	1168	SLU-1 Combination		1.494E-06	-0.000017	-0.000182	5.013E-06	
	-2.515E-06							
7.143E-07	1168	SLU-2 Combination		0.000012	-0.000019	-0.000148	4.666E-06	
	-1.962E-06							
8.698E-08	1168	SLU-3 Combination		1.371E-06	-0.000028	-0.000156	6.240E-06	
	-3.586E-06							
5.273E-07	1168	SLU-4 Combination		8.477E-06	-0.000029	-0.000132	5.997E-06	
	-3.199E-06							
0.000097	1168	SLV-X Combination	Max	0.000828	0.00025	-0.000069	0.000033	
	0.000085							
0.000097	1168	SLV-X Combination	Min	-0.000826	-0.000249	-0.000116	-0.000031	-
	-0.000085							
0.000029	1168	SLV-Y Combination	Max	0.000249	0.000826	-0.000016	0.000106	
	0.000033							
0.000029	1168	SLV-Y Combination	Min	-0.000248	-0.000825	-0.00017	-0.000104	-
	-0.000033							
8.744E-08	1169	SLU-1 Combination		1.406E-06	-0.000012	-0.000091	5.027E-06	
	-2.515E-06							

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

1169	SLU-2 Combination		0.000011	-0.000014	-0.000074	4.685E-06	
7.316E-07	-1.962E-06						
1169	SLU-3 Combination		1.281E-06	-0.000021	-0.000078	6.269E-06	
8.901E-08	-3.586E-06						
1169	SLU-4 Combination		7.932E-06	-0.000023	-0.000066	6.030E-06	
5.399E-07	-3.199E-06						
1169	SLV-X Combination	Max	0.000848	0.000253	-0.000035	0.000033	
0.000097	0.000085						
1169	SLV-X Combination	Min	-0.000847	-0.00025	-0.000058	-0.000031	-
0.000097	-0.000085						
1169	SLV-Y Combination	Max	0.000255	0.000836	-8.185E-06	0.000107	
0.000029	0.000033						
1169	SLV-Y Combination	Min	-0.000254	-0.000833	-0.000085	-0.000105	-
0.000029	-0.000033						
1170	SLU-1 Combination		1.318E-06	-6.497E-06	0.	5.029E-06	
8.788E-08	-2.515E-06						
1170	SLU-2 Combination		0.00001	-9.597E-06	0.	4.688E-06	
7.351E-07	-1.962E-06						
1170	SLU-3 Combination		1.192E-06	-0.000015	0.	6.274E-06	
8.942E-08	-3.586E-06						
1170	SLU-4 Combination		7.387E-06	-0.000017	0.	6.036E-06	
5.424E-07	-3.199E-06						
1170	SLV-X Combination	Max	0.000879	0.00026	0.	0.000033	
0.000098	0.000085						
1170	SLV-X Combination	Min	-0.000878	-0.000256	0.	-0.000031	-
0.000098	-0.000085						
1170	SLV-Y Combination	Max	0.000264	0.000859	0.	0.000107	
0.000029	0.000033						
1170	SLV-Y Combination	Min	-0.000263	-0.000854	0.	-0.000105	-
0.000029	-0.000033						
1199	SLU-1 Combination		0.000035	0.001109	-0.001185	-0.00015	-
0.000256	-0.000012						
1199	SLU-2 Combination		-0.000032	0.00099	-0.000719	-0.000105	-
0.000188	-4.925E-06						
1199	SLU-3 Combination		0.000025	0.001302	-0.001026	-0.000147	
-0.00021	-0.000012						
1199	SLU-4 Combination		-0.000022	0.001218	-0.0007	-0.000115	-
0.000163	-7.736E-06						
1199	SLV-X Combination	Max	0.011987	0.005046	-0.000133	0.000256	
0.000301	0.000096						
1199	SLV-X Combination	Min	-0.011951	-0.004555	-0.001146	-0.000348	-
0.000526	-0.000103						
1199	SLV-Y Combination	Max	0.003609	0.015273	0.00015	0.00091	
0.000038	0.000047						
1199	SLV-Y Combination	Min	-0.003573	-0.014782	-0.001429	-0.001002	-
0.000263	-0.000055						
1200	SLU-1 Combination		0.000238	0.000956	-0.001144	-0.000151	-
0.000169	-0.000012						
1200	SLU-2 Combination		0.000119	0.000877	-0.000696	-0.000115	-
0.000127	-4.925E-06						
1200	SLU-3 Combination		0.000192	0.001146	-0.000991	-0.000158	-
0.000139	-0.000012						
1200	SLU-4 Combination		0.000108	0.00109	-0.000678	-0.000133	
-0.00011	-7.736E-06						
1200	SLV-X Combination	Max	0.011393	0.004618	-0.000132	0.000378	
0.000744	0.000096						
1200	SLV-X Combination	Min	-0.011178	-0.004216	-0.001105	-0.000462	-
0.000893	-0.000103						
1200	SLV-Y Combination	Max	0.003495	0.01402	0.000139	0.001279	
0.000177	0.000047						
1200	SLV-Y Combination	Min	-0.003281	-0.013618	-0.001376	-0.001363	-
0.000326	-0.000055						
1201	SLU-1 Combination		0.000361	0.000804	-0.001102	-0.000149	-
0.000096	-0.000012						
1201	SLU-2 Combination		0.000214	0.000756	-0.000673	-0.000121	-
0.000076	-4.925E-06						
1201	SLU-3 Combination		0.000293	0.000981	-0.000955	-0.000163	-
0.000079	-0.000012						
1201	SLU-4 Combination		0.00019	0.000947	-0.000655	-0.000144	-
0.000065	-7.736E-06						
1201	SLV-X Combination	Max	0.010404	0.004092	-0.000131	0.000469	
0.001088	0.000096						
1201	SLV-X Combination	Min	-0.010081	-0.00377	-0.001063	-0.000545	-
0.001172	-0.000103						
1201	SLV-Y Combination	Max	0.003239	0.012454	0.000129	0.001553	
0.000298	0.000047						

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0.000382	1201	SLV-Y Combination	Min	-0.002916	-0.012131	-0.001323	-0.001629	-
	-0.000055							
0.000037	1202	SLU-1 Combination		0.000418	0.000656	-0.001059	-0.000143	-
	-0.000012							
0.000033	1202	SLU-2 Combination		0.000261	0.00063	-0.000649	-0.000123	-
	-4.925E-06							
-0.00003	1202	SLU-3 Combination		0.00034	0.000814	-0.000919	-0.000163	
	-0.000012							
0.000028	1202	SLU-4 Combination		0.000231	0.000796	-0.000632	-0.000149	-
	-7.736E-06							
0.001333	1202	SLV-X Combination	Max	0.00912	0.003499	-0.000129	0.000529	
	0.000096							
0.001365	1202	SLV-X Combination	Min	-0.008748	-0.003248	-0.001021	-0.000597	-
	-0.000103							
0.000389	1202	SLV-Y Combination	Max	0.002872	0.010669	0.00012	0.00173	
	0.000047							
-0.00042	1202	SLV-Y Combination	Min	-0.002501	-0.010418	-0.00127	-0.001798	
	-0.000055							
0.00001	1203	SLU-1 Combination		0.000421	0.000515	-0.001016	-0.000134	
	-0.000012							
1.786E-07	1203	SLU-2 Combination		0.000271	0.000505	-0.000625	-0.000121	
	-4.925E-06							
7.715E-06	1203	SLU-3 Combination		0.000343	0.00065	-0.000883	-0.000158	
	-0.000012							
8.352E-07	1203	SLU-4 Combination		0.000238	0.000643	-0.000609	-0.000149	
	-7.736E-06							
0.001477	1203	SLV-X Combination	Max	0.00764	0.002869	-0.000127	0.000558	
	0.000096							
0.001468	1203	SLV-X Combination	Min	-0.007266	-0.002681	-0.000979	-0.000617	-
	-0.000103							
0.000447	1203	SLV-Y Combination	Max	0.00243	0.008764	0.00011	0.001811	
	0.000047							
0.000437	1203	SLV-Y Combination	Min	-0.002056	-0.008576	-0.001216	-0.00187	-
	-0.000055							
0.000043	1204	SLU-1 Combination		0.000385	0.000384	-0.000973	-0.000122	
	-0.000012							
0.000024	1204	SLU-2 Combination		0.000252	0.000385	-0.0006	-0.000114	
	-4.925E-06							
0.000035	1204	SLU-3 Combination		0.000314	0.000493	-0.000846	-0.000148	
	-0.000012							
0.000022	1204	SLU-4 Combination		0.000221	0.000493	-0.000585	-0.000142	
	-7.736E-06							
0.00152	1204	SLV-X Combination	Max	0.006067	0.002234	-0.000125	0.000556	
	0.000096							
0.001482	1204	SLV-X Combination	Min	-0.005725	-0.002101	-0.000936	-0.000607	-
	-0.000103							
0.00047	1204	SLV-Y Combination	Max	0.001946	0.006835	0.000102	0.001794	
	0.000047							
0.000431	1204	SLV-Y Combination	Min	-0.001605	-0.006702	-0.001162	-0.001844	-
	-0.000055							
0.000063	1205	SLU-1 Combination		0.000322	0.000267	-0.000929	-0.000107	
	-0.000012							
0.000039	1205	SLU-2 Combination		0.000214	0.000274	-0.000575	-0.000102	
	-4.925E-06							
0.000052	1205	SLU-3 Combination		0.000263	0.000349	-0.000808	-0.000132	
	-0.000012							
0.000035	1205	SLU-4 Combination		0.000187	0.000353	-0.00056	-0.000129	
	-7.736E-06							
0.001462	1205	SLV-X Combination	Max	0.0045	0.001625	-0.000122	0.000523	
	0.000096							
0.001406	1205	SLV-X Combination	Min	-0.004215	-0.001538	-0.000892	-0.000564	-
	-0.000103							
0.000459	1205	SLV-Y Combination	Max	0.001456	0.004981	0.000093	0.001678	
	0.000047							
0.000403	1205	SLV-Y Combination	Min	-0.001171	-0.004893	-0.001107	-0.00172	-
	-0.000055							
0.00007	1206	SLU-1 Combination		0.000245	0.000167	-0.000885	-0.000089	
	-0.000012							
0.000045	1206	SLU-2 Combination		0.000165	0.000176	-0.000549	-0.000087	
	-4.925E-06							
0.000057	1206	SLU-3 Combination		0.000201	0.000223	-0.00077	-0.000111	
	-0.000012							
0.00004	1206	SLU-4 Combination		0.000144	0.000229	-0.000535	-0.00011	
	-7.736E-06							
0.001301	1206	SLV-X Combination	Max	0.003044	0.001074	-0.000119	0.000458	
	0.000096							

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0.001239	1206	SLV-X Combination	Min	-0.002826	-0.001024	-0.000849	-0.00049	-
	-0.000103							
0.000413	1206	SLV-Y Combination	Max	0.000994	0.0033	0.000085	0.001464	
	0.000047							
0.000351	1206	SLV-Y Combination	Min	-0.000777	-0.00325	-0.001052	-0.001497	-
	-0.000055							
0.000066	1207	SLU-1 Combination		0.000171	0.000089	-0.000084	-0.000068	
	-0.000012							
0.000043	1207	SLU-2 Combination		0.000116	0.000098	-0.000523	-0.000068	
	-4.925E-06							
0.000054	1207	SLU-3 Combination		0.00014	0.000123	-0.000731	-0.000087	
	-0.000012							
0.000038	1207	SLU-4 Combination		0.000101	0.000129	-0.00051	-0.000087	
	-7.736E-06							
0.001064	1207	SLV-X Combination	Max	0.001824	0.000623	-0.000115	0.000369	
	0.000096							
0.001005	1207	SLV-X Combination	Min	-0.001673	-0.0006	-0.000805	-0.000393	-
	-0.000103							
0.000341	1207	SLV-Y Combination	Max	0.000604	0.001919	0.000077	0.001179	
	0.000047							
0.000282	1207	SLV-Y Combination	Min	-0.000453	-0.001896	-0.000997	-0.001202	-
	-0.000055							
0.000055	1208	SLU-1 Combination		0.000108	0.000032	-0.000794	-0.000049	
	-0.000012							
0.000036	1208	SLU-2 Combination		0.000075	0.00004	-0.000496	-0.00005	
	-4.925E-06							
0.000045	1208	SLU-3 Combination		0.000088	0.000049	-0.000692	-0.000064	
	-0.000012							
0.000032	1208	SLU-4 Combination		0.000065	0.000055	-0.000484	-0.000064	
	-7.736E-06							
0.000806	1208	SLV-X Combination	Max	0.000897	0.000285	-0.000111	0.000277	
	0.000096							
0.000757	1208	SLV-X Combination	Min	-0.000802	-0.000282	-0.00076	-0.000293	-
	-0.000103							
0.00026	1208	SLV-Y Combination	Max	0.000306	0.000885	0.00007	0.000882	
	0.000047							
0.000211	1208	SLV-Y Combination	Min	-0.00021	-0.000881	-0.000941	-0.000898	-
	-0.000055							
0.000043	1209	SLU-1 Combination		0.000059	-6.450E-06	-0.000748	-0.000033	
	-0.000012							
0.000029	1209	SLU-2 Combination		0.000042	8.946E-07	-0.000469	-0.000034	
	-4.925E-06							
0.000035	1209	SLU-3 Combination		0.000048	-9.355E-07	-0.000653	-0.000043	
	-0.000012							
0.000025	1209	SLU-4 Combination		0.000037	4.206E-06	-0.000457	-0.000044	
	-7.736E-06							
0.000574	1209	SLV-X Combination	Max	0.000237	0.000049	-0.000107	0.000195	
	0.000096							
0.000536	1209	SLV-X Combination	Min	-0.000185	-0.000057	-0.000716	-0.000205	-
	-0.000103							
0.000187	1209	SLV-Y Combination	Max	0.000093	0.000159	0.000063	0.00062	
	0.000047							
0.000148	1209	SLV-Y Combination	Min	-0.000041	-0.000168	-0.000885	-0.00063	-
	-0.000055							
0.000032	1210	SLU-1 Combination		0.000023	-0.000031	-0.000702	-0.000021	
	-0.000012							
0.000022	1210	SLU-2 Combination		0.000018	-0.000025	-0.000441	-0.000022	
	-4.925E-06							
0.000026	1210	SLU-3 Combination		0.000019	-0.000033	-0.000613	-0.000028	
	-0.000012							
0.000019	1210	SLU-4 Combination		0.000015	-0.000029	-0.00043	-0.000029	
	-7.736E-06							
0.000387	1210	SLV-X Combination	Max	0.000229	0.000093	-0.000103	0.000129	
	0.000096							
0.000358	1210	SLV-X Combination	Min	-0.000209	-0.000108	-0.00067	-0.000135	-
	-0.000103							
0.000127	1210	SLV-Y Combination	Max	0.000076	0.000308	0.000056	0.00041	
	0.000047							
0.000098	1210	SLV-Y Combination	Min	-0.000056	-0.000324	-0.000829	-0.000416	-
	-0.000055							
0.000023	1211	SLU-1 Combination		-3.478E-06	-0.000044	-0.000655	-0.000012	
	-0.000012							
0.000016	1211	SLU-2 Combination		-1.765E-07	-0.00004	-0.000413	-0.000013	
	-4.925E-06							
0.000019	1211	SLU-3 Combination		-2.690E-06	-0.000052	-0.000572	-0.000016	
	-0.000012							

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0.000014	1211	SLU-4 Combination		-3.785E-07	-0.000049	-0.000403	-0.000017	
	-7.736E-06	SLV-X Combination	Max	0.000489	0.000186	-0.000098	0.00008	
0.000245	0.000096	SLV-X Combination	Min	-0.000492	-0.000205	-0.000625	-0.000083	-
0.000225	-0.000103	SLV-Y Combination	Max	0.000146	0.000602	0.000049	0.000254	
0.000081	0.000047	SLV-Y Combination	Min	-0.000149	-0.000622	-0.000772	-0.000256	-
0.000061	-0.000055	SLU-1 Combination		-0.000022	-0.000051	-0.000607	-5.410E-06	
0.000016	-0.000012	SLU-2 Combination		-0.000013	-0.000048	-0.000384	-6.624E-06	
0.000011	-4.925E-06	SLU-3 Combination		-0.000018	-0.000062	-0.000531	-8.138E-06	
0.000013	-0.000012	SLU-4 Combination		-0.000011	-0.00006	-0.000375	-8.988E-06	
9.711E-06	-7.736E-06	SLV-X Combination	Max	0.00064	0.000239	-0.000092	0.000046	
0.000146	0.000096	SLV-X Combination	Min	-0.000659	-0.00026	-0.000579	-0.000047	-
0.000131	-0.000103	SLV-Y Combination	Max	0.000185	0.000769	0.000043	0.000144	
0.000049	0.000047	SLV-Y Combination	Min	-0.000205	-0.00079	-0.000715	-0.000145	-
0.000035	-0.000055	SLU-1 Combination		-0.000034	-0.000053	-0.00056	-1.508E-06	
0.000011	-0.000012	SLU-2 Combination		-0.000021	-0.000051	-0.000355	-2.579E-06	
7.713E-06	-4.925E-06	SLU-3 Combination		-0.000028	-0.000066	-0.00049	-2.999E-06	
9.039E-06	-0.000012	SLU-4 Combination		-0.000019	-0.000064	-0.000346	-3.749E-06	
6.714E-06	-7.736E-06	SLV-X Combination	Max	0.000718	0.000266	-0.000087	0.000025	
0.000083	0.000096	SLV-X Combination	Min	-0.000749	-0.000286	-0.000533	-0.000024	-
0.000073	-0.000103	SLV-Y Combination	Max	0.000205	0.000852	0.000038	0.000077	
0.000029	0.000047	SLV-Y Combination	Min	-0.000236	-0.000873	-0.000657	-0.000076	-
0.000019	-0.000055	SLU-1 Combination		-0.000042	-0.000052	-0.000511	7.888E-07	
7.418E-06	-0.000012	SLU-2 Combination		-0.000027	-0.000051	-0.000325	-1.312E-07	
5.278E-06	-4.925E-06	SLU-3 Combination		-0.000034	-0.000066	-0.000448	9.265E-08	
6.084E-06	-0.000012	SLU-4 Combination		-0.000024	-0.000065	-0.000317	-5.514E-07	
4.586E-06	-7.736E-06	SLV-X Combination	Max	0.000755	0.000277	-0.000081	0.000015	
0.000055	0.000096	SLV-X Combination	Min	-0.000792	-0.000296	-0.000486	-0.000014	-
0.000048	-0.000103	SLV-Y Combination	Max	0.000214	0.000886	0.000033	0.000048	
0.000019	0.000047	SLV-Y Combination	Min	-0.000251	-0.000905	-0.000599	-0.000047	-
0.000012	-0.000055	SLU-1 Combination		-0.000048	-0.000051	-0.000462	2.154E-06	
4.833E-06	-0.000012	SLU-2 Combination		-0.000031	-0.00005	-0.000295	1.372E-06	
3.523E-06	-4.925E-06	SLU-3 Combination		-0.000039	-0.000065	-0.000405	1.979E-06	
3.969E-06	-0.000012	SLU-4 Combination		-0.000027	-0.000064	-0.000288	1.432E-06	
3.052E-06	-7.736E-06	SLV-X Combination	Max	0.000769	0.00028	-0.000074	0.000016	
0.000053	0.000096	SLV-X Combination	Min	-0.000811	-0.000297	-0.000439	-0.000014	-
0.000049	-0.000103	SLV-Y Combination	Max	0.000217	0.000893	0.000028	0.000051	
0.000017	0.000047	SLV-Y Combination	Min	-0.000259	-0.000911	-0.000541	-0.00005	-
0.000013	-0.000055	SLU-1 Combination		-0.000051	-0.000048	-0.000413	3.092E-06	
2.847E-06	-0.000012							

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2.169E-06	1216	SLU-2 Combination		-0.000034	-0.000048	-0.000264	2.430E-06	
	-4.925E-06							
2.345E-06	1216	SLU-3 Combination		-0.000042	-0.000062	-0.000362	3.299E-06	
	-0.000012							
1.870E-06	1216	SLU-4 Combination		-0.000003	-0.000062	-0.000258	2.835E-06	
	-7.736E-06							
0.000061	1216	SLV-X Combination	Max	0.000077	0.000277	-0.000067	0.000002	
	0.000096							
0.000059	1216	SLV-X Combination	Min	-0.000816	-0.000293	-0.000392	-0.000018	-
	-0.000103							
0.000019	1216	SLV-Y Combination	Max	0.000216	0.000885	0.000023	0.000064	
	0.000047							
0.000017	1216	SLV-Y Combination	Min	-0.000262	-0.000902	-0.000482	-0.000062	-
	-0.000055							
1.275E-06	1217	SLU-1 Combination		-0.000053	-0.000044	-0.000363	3.796E-06	
	-0.000012							
1.095E-06	1217	SLU-2 Combination		-0.000035	-0.000045	-0.000233	3.232E-06	
	-4.925E-06							
1.059E-06	1217	SLU-3 Combination		-0.000043	-0.000058	-0.000318	4.298E-06	
	-0.000012							
9.331E-07	1217	SLU-4 Combination		-0.000031	-0.000058	-0.000227	3.904E-06	
	-7.736E-06							
0.000071	1217	SLV-X Combination	Max	0.000763	0.000271	-0.000006	0.000024	
	0.000096							
-0.000007	1217	SLV-X Combination	Min	-0.00081	-0.000285	-0.000344	-0.000022	
	-0.000103							
0.000022	1217	SLV-Y Combination	Max	0.000213	0.000866	0.000019	0.000077	
	0.000047							
0.000021	1217	SLV-Y Combination	Min	-0.00026	-0.00088	-0.000423	-0.000075	-
	-0.000055							
7.401E-08	1218	SLU-1 Combination		-0.000054	-0.000004	-0.000313	4.305E-06	
	-0.000012							
2.731E-07	1218	SLU-2 Combination		-0.000036	-0.000042	-0.000201	3.820E-06	
	-4.925E-06							
7.629E-08	1218	SLU-3 Combination		-0.000044	-0.000053	-0.000274	5.028E-06	
	-0.000012							
2.156E-07	1218	SLU-4 Combination		-0.000031	-0.000054	-0.000196	4.688E-06	
	-7.736E-06							
0.000008	1218	SLV-X Combination	Max	0.000752	0.000263	-0.000053	0.000027	
	0.000096							
-0.000008	1218	SLV-X Combination	Min	-0.000799	-0.000275	-0.000296	-0.000026	
	-0.000103							
0.000024	1218	SLV-Y Combination	Max	0.00021	0.000841	0.000015	0.000087	
	0.000047							
0.000024	1218	SLV-Y Combination	Min	-0.000257	-0.000853	-0.000364	-0.000085	-
	-0.000055							
8.024E-07	1219	SLU-1 Combination		-0.000053	-0.000035	-0.000262	4.655E-06	-
	-0.000012							
3.278E-07	1219	SLU-2 Combination		-0.000036	-0.000037	-0.000169	4.229E-06	-
	-4.925E-06							
6.408E-07	1219	SLU-3 Combination		-0.000043	-0.000047	-0.00023	5.535E-06	-
	-0.000012							
3.086E-07	1219	SLU-4 Combination		-0.000031	-0.000049	-0.000165	5.237E-06	-
	-7.736E-06							
0.000086	1219	SLV-X Combination	Max	0.000743	0.000255	-0.000045	0.000003	
	0.000096							
0.000087	1219	SLV-X Combination	Min	-0.00079	-0.000265	-0.000248	-0.000028	-
	-0.000103							
0.000026	1219	SLV-Y Combination	Max	0.000208	0.000817	0.000012	0.000095	
	0.000047							
0.000026	1219	SLV-Y Combination	Min	-0.000254	-0.000827	-0.000304	-0.000093	-
	-0.000055							
1.399E-06	1220	SLU-1 Combination		-0.000052	-0.000031	-0.00021	4.877E-06	-
	-0.000012							
7.376E-07	1220	SLU-2 Combination		-0.000035	-0.000033	-0.000136	4.493E-06	-
	-4.925E-06							
1.129E-06	1220	SLU-3 Combination		-0.000042	-0.000042	-0.000185	5.862E-06	-
	-0.000012							
6.661E-07	1220	SLU-4 Combination		-0.000031	-0.000043	-0.000133	5.593E-06	-
	-7.736E-06							
0.000009	1220	SLV-X Combination	Max	0.00074	0.000248	-0.000037	0.000032	
	0.000096							
0.000092	1220	SLV-X Combination	Min	-0.000786	-0.000256	-0.000199	-0.000003	-
	-0.000103							
0.000027	1220	SLV-Y Combination	Max	0.000207	0.000798	8.646E-06	0.0001	
	0.000047							

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0.000028	1220	SLV-Y Combination	Min	-0.000253	-0.000807	-0.000244	-0.000098	-
	-0.000055							
1.765E-06	1221	SLU-1 Combination		-0.00005	-0.000026	-0.000159	5.002E-06	-
	-0.000012							
9.894E-07	1221	SLU-2 Combination		-0.000034	-0.000028	-0.000103	4.645E-06	-
	-4.925E-06							
1.428E-06	1221	SLU-3 Combination		-0.000041	-0.000035	-0.000139	6.049E-06	-
	-0.000012							
8.856E-07	1221	SLU-4 Combination		-0.00003	-0.000037	-0.0001	5.800E-06	-
	-7.736E-06							
0.000093	1221	SLV-X Combination	Max	0.000747	0.000244	-0.000028	0.000033	
	0.000096							
0.000095	1221	SLV-X Combination	Min	-0.000791	-0.00025	-0.00015	-0.000031	-
	-0.000103							
0.000027	1221	SLV-Y Combination	Max	0.000209	0.000789	5.936E-06	0.000103	
	0.000047							
0.000029	1221	SLV-Y Combination	Min	-0.000254	-0.000796	-0.000184	-0.000101	-
	-0.000055							
1.955E-06	1222	SLU-1 Combination		-0.000048	-0.00002	-0.000106	5.061E-06	-
	-0.000012							
1.121E-06	1222	SLU-2 Combination		-0.000033	-0.000024	-0.000069	4.719E-06	-
	-4.925E-06							
1.584E-06	1222	SLU-3 Combination		-0.000039	-0.000029	-0.000093	6.140E-06	-
	-0.000012							
1.000E-06	1222	SLU-4 Combination		-0.000029	-0.000032	-0.000067	5.901E-06	-
	-7.736E-06							
0.000094	1222	SLV-X Combination	Max	0.000764	0.000243	-0.000019	0.000033	
	0.000096							
0.000096	1222	SLV-X Combination	Min	-0.000806	-0.000248	-0.0001	-0.000031	-
	-0.000103							
0.000028	1222	SLV-Y Combination	Max	0.000215	0.000793	3.591E-06	0.000105	
	0.000047							
0.000029	1222	SLV-Y Combination	Min	-0.000257	-0.000797	-0.000123	-0.000103	-
	-0.000055							
2.029E-06	1223	SLU-1 Combination		-0.000046	-0.000015	-0.000053	5.081E-06	-
	-0.000012							
1.172E-06	1223	SLU-2 Combination		-0.000032	-0.000019	-0.000035	4.746E-06	-
	-4.925E-06							
1.645E-06	1223	SLU-3 Combination		-0.000038	-0.000023	-0.000047	6.172E-06	-
	-0.000012							
1.045E-06	1223	SLU-4 Combination		-0.000028	-0.000026	-0.000034	5.937E-06	-
	-7.736E-06							
0.000095	1223	SLV-X Combination	Max	0.000791	0.000247	-9.701E-06	0.000033	
	0.000096							
0.000097	1223	SLV-X Combination	Min	-0.000832	-0.00025	-0.00005	-0.000031	-
	-0.000103							
0.000028	1223	SLV-Y Combination	Max	0.000224	0.00081	1.612E-06	0.000105	
	0.000047							
-0.00003	1223	SLV-Y Combination	Min	-0.000264	-0.000812	-0.000062	-0.000103	
	-0.000055							
2.044E-06	1224	SLU-1 Combination		-0.000044	-0.00001	0.	5.085E-06	-
	-0.000012							
1.182E-06	1224	SLU-2 Combination		-0.00003	-0.000014	0.	4.751E-06	-
	-4.925E-06							
1.657E-06	1224	SLU-3 Combination		-0.000036	-0.000017	0.	6.177E-06	-
	-0.000012							
1.054E-06	1224	SLU-4 Combination		-0.000027	-0.00002	0.	5.943E-06	-
	-7.736E-06							
0.000095	1224	SLV-X Combination	Max	0.000829	0.000255	0.	0.000033	
	0.000096							
0.000097	1224	SLV-X Combination	Min	-0.000868	-0.000255	0.	-0.000031	-
	-0.000103							
0.000028	1224	SLV-Y Combination	Max	0.000236	0.000839	0.	0.000105	
	0.000047							
-0.00003	1224	SLV-Y Combination	Min	-0.000275	-0.000839	0.	-0.000103	
	-0.000055							
-0.00029	1226	SLU-1 Combination		0.000049	0.001149	-0.001481	-0.000095	
	0.000012							
0.000222	1226	SLU-2 Combination		-0.000013	0.001003	-0.000941	-0.000092	-
	5.802E-07							
0.000244	1226	SLU-3 Combination		0.000044	0.001333	-0.001316	-0.000108	-
	7.090E-06							
0.000196	1226	SLU-4 Combination		8.043E-07	0.001231	-0.000939	-0.000107	-
	-5.609E-07							
0.000249	1226	SLV-X Combination	Max	0.011971	0.005059	-0.000229	0.000268	
	0.000096							

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0.000502	1226	SLV-X Combination	Min	-0.011933	-0.00454	-0.001275	-0.000338	-
	-0.00008							
0.000012	1226	SLV-Y Combination	Max	0.003605	0.015288	0.000043	0.000925	
	0.000072							
0.000264	1226	SLV-Y Combination	Min	-0.003567	-0.014769	-0.001546	-0.000995	-
	-0.000056							
0.000192	1228	SLU-1 Combination		0.000279	0.001039	-0.001427	-0.000116	-
	0.000012							
0.000149	1228	SLU-2 Combination		0.000164	0.000899	-0.000909	-0.000108	-
	5.802E-07							
0.000161	1228	SLU-3 Combination		0.000237	0.001207	-0.00127	-0.000133	-
	7.090E-06							
0.000131	1228	SLU-4 Combination		0.000157	0.001109	-0.000907	-0.000127	-
	-5.609E-07							
0.000708	1228	SLV-X Combination	Max	0.011419	0.00464	-0.000224	0.000385	
	0.000096							
0.000875	1228	SLV-X Combination	Min	-0.01118	-0.004192	-0.001229	-0.000455	-
	-0.00008							
0.000159	1228	SLV-Y Combination	Max	0.003511	0.01404	0.000037	0.001289	
	0.000072							
0.000327	1228	SLV-Y Combination	Min	-0.003272	-0.013592	-0.001489	-0.001359	-
	-0.000056							
0.000109	1229	SLU-1 Combination		0.000418	0.000911	-0.001374	-0.000131	-
	0.000012							
0.000087	1229	SLU-2 Combination		0.000274	0.000783	-0.000877	-0.000118	-
	5.802E-07							
0.000091	1229	SLU-3 Combination		0.000354	0.001059	-0.001223	-0.000151	-
	7.090E-06							
0.000076	1229	SLU-4 Combination		0.000253	0.000969	-0.000875	-0.000142	-
	-5.609E-07							
0.001066	1229	SLV-X Combination	Max	0.010458	0.004118	-0.000219	0.000472	
	0.000096							
0.001161	1229	SLV-X Combination	Min	-0.010097	-0.003741	-0.001182	-0.000542	-
	-0.00008							
0.000288	1229	SLV-Y Combination	Max	0.003267	0.012476	0.000031	0.001558	
	0.000072							
0.000383	1229	SLV-Y Combination	Min	-0.002906	-0.012099	-0.001431	-0.001627	-
	-0.000056							
-0.00004	1230	SLU-1 Combination		0.000482	0.000772	-0.001319	-0.000139	
	0.000012							
0.000036	1230	SLU-2 Combination		0.000327	0.000659	-0.000844	-0.000123	-
	5.802E-07							
0.000034	1230	SLU-3 Combination		0.000407	0.000898	-0.001175	-0.000161	-
	7.090E-06							
0.000031	1230	SLU-4 Combination		0.000299	0.000819	-0.000842	-0.000149	-
	-5.609E-07							
0.001323	1230	SLV-X Combination	Max	0.009187	0.003526	-0.000213	0.00053	
	0.000096							
0.001359	1230	SLV-X Combination	Min	-0.008771	-0.003218	-0.001134	-0.000596	-
	-0.00008							
0.000384	1230	SLV-Y Combination	Max	0.002907	0.010692	0.000025	0.001731	
	0.000072							
-0.00042	1230	SLV-Y Combination	Min	-0.00249	-0.010384	-0.001373	-0.001798	
	-0.000056							
0.000013	1231	SLU-1 Combination		0.000485	0.000628	-0.001265	-0.00014	
	0.000012							
3.286E-06	1231	SLU-2 Combination		0.000336	0.000533	-0.000811	-0.000122	
	5.802E-07							
0.000011	1231	SLU-3 Combination		0.000409	0.000731	-0.001127	-0.000163	
	7.090E-06							
4.409E-06	1231	SLU-4 Combination		0.000305	0.000664	-0.000809	-0.00015	
	-5.609E-07							
0.001477	1231	SLV-X Combination	Max	0.007712	0.002894	-0.000207	0.000556	
	0.000096							
0.001466	1231	SLV-X Combination	Min	-0.007292	-0.002652	-0.001087	-0.000619	-
	-0.00008							
0.000447	1231	SLV-Y Combination	Max	0.002466	0.008785	0.000021	0.001809	
	0.000072							
0.000436	1231	SLV-Y Combination	Min	-0.002046	-0.008543	-0.001314	-0.001872	-
	-0.000056							
0.00005	1232	SLU-1 Combination		0.000442	0.000485	-0.001209	-0.000136	
	0.000012							
0.000032	1232	SLU-2 Combination		0.00031	0.000409	-0.000777	-0.000117	
	5.802E-07							
0.000043	1232	SLU-3 Combination		0.000373	0.000565	-0.001078	-0.000158	
	7.090E-06							

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0.00003	1232	SLU-4 Combination		0.000281	0.000512	-0.000776	-0.000145	
	-5.609E-07							
0.001526	1232	SLV-X Combination	Max	0.006134	0.002256	-0.000201	0.000553	
	0.000096							
0.001483	1232	SLV-X Combination	Min	-0.005751	-0.002075	-0.001039	-0.00061	-
	-0.00008							
0.000473	1232	SLV-Y Combination	Max	0.00198	0.006853	0.000016	0.00179	
	0.000072							
-0.00043	1232	SLV-Y Combination	Min	-0.001597	-0.006672	-0.001256	-0.001847	
	-0.000056							
0.000073	1233	SLU-1 Combination		0.000369	0.00035	-0.001154	-0.000125	
	0.000012							
0.000049	1233	SLU-2 Combination		0.000261	0.000294	-0.000743	-0.000107	
	5.802E-07							
0.000062	1233	SLU-3 Combination		0.000311	0.000408	-0.001029	-0.000145	
	7.090E-06							
0.000045	1233	SLU-4 Combination		0.000236	0.000369	-0.000741	-0.000132	
	-5.609E-07							
0.001472	1233	SLV-X Combination	Max	0.004558	0.001643	-0.000194	0.000518	
	0.000096							
0.001409	1233	SLV-X Combination	Min	-0.004238	-0.001517	-0.00099	-0.000568	-
	-0.00008							
0.000464	1233	SLV-Y Combination	Max	0.001484	0.004995	0.000012	0.001673	
	0.000072							
0.000401	1233	SLV-Y Combination	Min	-0.001164	-0.004869	-0.001196	-0.001723	-
	-0.000056							
0.000081	1234	SLU-1 Combination		0.000281	0.000229	-0.001097	-0.000107	
	0.000012							
0.000056	1234	SLU-2 Combination		0.000201	0.000191	-0.000709	-0.000091	
	5.802E-07							
0.000068	1234	SLU-3 Combination		0.000237	0.000267	-0.000979	-0.000125	
	7.090E-06							
0.000051	1234	SLU-4 Combination		0.000181	0.000241	-0.000707	-0.000114	
	-5.609E-07							
0.001313	1234	SLV-X Combination	Max	0.003088	0.001088	-0.000188	0.000453	
	0.000096							
0.001243	1234	SLV-X Combination	Min	-0.002844	-0.001009	-0.000941	-0.000494	-
	-0.00008							
0.000419	1234	SLV-Y Combination	Max	0.001016	0.00331	7.798E-06	0.001458	
	0.000072							
0.000349	1234	SLV-Y Combination	Min	-0.000772	-0.003232	-0.001137	-0.0015	-
	-0.000056							
0.000075	1235	SLU-1 Combination		0.000195	0.000131	-0.001041	-0.000085	
	0.000012							
0.000053	1235	SLU-2 Combination		0.000141	0.000108	-0.000673	-0.000072	
	5.802E-07							
0.000064	1235	SLU-3 Combination		0.000165	0.000153	-0.000929	-0.0001	
	7.090E-06							
0.000048	1235	SLU-4 Combination		0.000126	0.000137	-0.000672	-0.00009	
	-5.609E-07							
0.001075	1235	SLV-X Combination	Max	0.001855	0.000632	-0.00018	0.000365	
	0.000096							
-0.00101	1235	SLV-X Combination	Min	-0.001686	-0.00059	-0.000892	-0.000397	
	-0.00008							
0.000346	1235	SLV-Y Combination	Max	0.000619	0.001925	4.276E-06	0.001174	
	0.000072							
0.000281	1235	SLV-Y Combination	Min	-0.00045	-0.001884	-0.001077	-0.001206	-
	-0.000056							
0.000063	1236	SLU-1 Combination		0.000123	0.000058	-0.000983	-0.000063	
	0.000012							
0.000045	1236	SLU-2 Combination		0.00009	0.000047	-0.000638	-0.000053	
	5.802E-07							
0.000053	1236	SLU-3 Combination		0.000104	0.000068	-0.000878	-0.000074	
	7.090E-06							
0.00004	1236	SLU-4 Combination		0.00008	0.00006	-0.000636	-0.000067	
	-5.609E-07							
0.000816	1236	SLV-X Combination	Max	0.000917	0.000291	-0.000173	0.000273	
	0.000096							
0.000761	1236	SLV-X Combination	Min	-0.00081	-0.000276	-0.000843	-0.000296	-
	-0.00008							
0.000265	1236	SLV-Y Combination	Max	0.000315	0.000889	1.117E-06	0.000877	
	0.000072							
-0.00021	1236	SLV-Y Combination	Min	-0.000208	-0.000874	-0.001016	-0.0009	
	-0.000056							
0.000049	1237	SLU-1 Combination		0.000067	7.074E-06	-0.000926	-0.000044	
	0.000012							

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0.000035	1237	SLU-2 Combination		0.00005	4.019E-06	-0.000602	-0.000037	
	5.802E-07							
0.000042	1237	SLU-3 Combination		0.000057	8.620E-06	-0.000827	-0.000051	
	7.090E-06							
0.000032	1237	SLU-4 Combination		0.000045	6.481E-06	-0.0006	-0.000046	
	-5.609E-07							
0.000582	1237	SLV-X Combination	Max	0.000249	0.000051	-0.000164	0.000192	
	0.000096							
0.000539	1237	SLV-X Combination	Min	-0.00019	-0.000054	-0.000793	-0.000208	-
	-0.00008							
0.00019	1237	SLV-Y Combination	Max	0.000098	0.000161	-1.681E-06	0.000617	
	0.000072							
0.000147	1237	SLV-Y Combination	Min	-0.000039	-0.000164	-0.000956	-0.000632	-
	-0.000056							
0.000037	1238	SLU-1 Combination		0.000026	-0.000026	-0.000867	-0.000029	
	0.000012							
0.000026	1238	SLU-2 Combination		0.00002	-0.000024	-0.000565	-0.000024	
	5.802E-07							
0.000031	1238	SLU-3 Combination		0.000021	-0.00003	-0.000775	-0.000033	
	7.090E-06							
0.000024	1238	SLU-4 Combination		0.000018	-0.000029	-0.000564	-0.00003	
	-5.609E-07							
0.000393	1238	SLV-X Combination	Max	0.000226	0.000093	-0.000156	0.000128	
	0.000096							
0.000361	1238	SLV-X Combination	Min	-0.000204	-0.000108	-0.000743	-0.000137	-
	-0.00008							
0.00013	1238	SLV-Y Combination	Max	0.000076	0.000309	-4.116E-06	0.000408	
	0.000072							
0.000098	1238	SLV-Y Combination	Min	-0.000054	-0.000323	-0.000894	-0.000418	-
	-0.000056							
0.000027	1239	SLU-1 Combination		-4.332E-06	-0.000047	-0.000809	-0.000017	
	0.000012							
0.000019	1239	SLU-2 Combination		-1.228E-06	-0.000041	-0.000528	-0.000014	
	5.802E-07							
0.000022	1239	SLU-3 Combination		-3.757E-06	-0.000054	-0.000723	-0.00002	
	7.090E-06							
0.000017	1239	SLU-4 Combination		-1.584E-06	-0.00005	-0.000527	-0.000018	
	-5.609E-07							
0.000249	1239	SLV-X Combination	Max	0.000489	0.000185	-0.000147	0.000079	
	0.000096							
0.000226	1239	SLV-X Combination	Min	-0.000492	-0.000206	-0.000692	-0.000084	-
	-0.00008							
0.000083	1239	SLV-Y Combination	Max	0.000145	0.000602	-6.189E-06	0.000252	
	0.000072							
-0.00006	1239	SLV-Y Combination	Min	-0.000149	-0.000623	-0.000833	-0.000257	
	-0.000056							
0.000018	1240	SLU-1 Combination		-0.000025	-0.000058	-0.000749	-9.318E-06	
	0.000012							
0.000013	1240	SLU-2 Combination		-0.000016	-0.000049	-0.00049	-7.549E-06	
	5.802E-07							
0.000016	1240	SLU-3 Combination		-0.000021	-0.000067	-0.00067	-0.000011	
	7.090E-06							
0.000012	1240	SLU-4 Combination		-0.000015	-0.000061	-0.000489	-9.680E-06	
	-5.609E-07							
0.000149	1240	SLV-X Combination	Max	0.000641	0.000237	-0.000138	0.000045	
	0.000096							
0.000133	1240	SLV-X Combination	Min	-0.000662	-0.000261	-0.000641	-0.000048	-
	-0.00008							
0.000051	1240	SLV-Y Combination	Max	0.000185	0.000767	-7.899E-06	0.000143	
	0.000072							
0.000035	1240	SLV-Y Combination	Min	-0.000206	-0.000791	-0.000771	-0.000146	-
	-0.000056							
0.000013	1241	SLU-1 Combination		-0.000039	-0.000062	-0.00069	-4.113E-06	
	0.000012							
9.255E-06	1241	SLU-2 Combination		-0.000027	-0.000053	-0.000452	-3.189E-06	
	5.802E-07							
0.000011	1241	SLU-3 Combination		-0.000033	-0.000073	-0.000617	-4.847E-06	
	7.090E-06							
8.261E-06	1241	SLU-4 Combination		-0.000024	-0.000066	-0.000451	-4.200E-06	
	-5.609E-07							
0.000085	1241	SLV-X Combination	Max	0.00072	0.000263	-0.000129	0.000024	
	0.000096							
0.000074	1241	SLV-X Combination	Min	-0.000754	-0.000288	-0.000589	-0.000025	-
	-0.00008							
0.00003	1241	SLV-Y Combination	Max	0.000205	0.000849	-9.245E-06	0.000076	
	0.000072							

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0.000019	1241	SLV-Y Combination	Min	-0.000239	-0.000874	-0.000709	-0.000077	-
	-0.000056							
8.450E-06	1242	SLU-1 Combination		-0.000049	-0.000064	-0.000629	-9.102E-07	
	0.000012							
6.291E-06	1242	SLU-2 Combination		-0.000034	-0.000054	-0.000413	-5.239E-07	
	5.802E-07							
7.107E-06	1242	SLU-3 Combination		-0.000041	-0.000074	-0.000564	-1.108E-06	
	7.090E-06							
5.596E-06	1242	SLU-4 Combination		-0.000031	-0.000068	-0.000413	-8.373E-07	
	-5.609E-07							
0.000056	1242	SLV-X Combination	Max	0.000757	0.000274	-0.000119	0.000015	
	0.000096							
0.000049	1242	SLV-X Combination	Min	-0.000799	-0.000299	-0.000538	-0.000014	-
	-0.00008							
0.00002	1242	SLV-Y Combination	Max	0.000213	0.000882	-0.000001	0.000048	
	0.000072							
0.000012	1242	SLV-Y Combination	Min	-0.000255	-0.000907	-0.000646	-0.000047	-
	-0.000056							
5.492E-06	1243	SLU-1 Combination		-0.000055	-0.000063	-0.000569	1.094E-06	
	0.000012							
4.162E-06	1243	SLU-2 Combination		-0.000038	-0.000053	-0.000374	1.132E-06	
	5.802E-07							
4.615E-06	1243	SLU-3 Combination		-0.000046	-0.000074	-0.000051	1.234E-06	
	7.090E-06							
3.684E-06	1243	SLU-4 Combination		-0.000035	-0.000067	-0.000374	1.261E-06	
	-5.609E-07							
0.000053	1243	SLV-X Combination	Max	0.000772	0.000276	-0.000109	0.000016	
	0.000096							
0.000048	1243	SLV-X Combination	Min	-0.00082	-0.0003	-0.000486	-0.000015	-
	-0.00008							
0.000018	1243	SLV-Y Combination	Max	0.000216	0.00089	-0.000011	0.000051	
	0.000072							
0.000013	1243	SLV-Y Combination	Min	-0.000263	-0.000914	-0.000583	-0.00005	-
	-0.000056							
3.220E-06	1244	SLU-1 Combination		-0.000059	-0.000061	-0.000507	2.520E-06	
	0.000012							
2.522E-06	1244	SLU-2 Combination		-0.000042	-0.000051	-0.000335	2.306E-06	
	5.802E-07							
2.701E-06	1244	SLU-3 Combination		-0.00005	-0.000071	-0.000455	2.902E-06	
	7.090E-06							
2.212E-06	1244	SLU-4 Combination		-0.000037	-0.000064	-0.000334	2.752E-06	
	-5.609E-07							
0.000061	1244	SLV-X Combination	Max	0.000774	0.000274	-0.000098	0.00002	
	0.000096							
0.000059	1244	SLV-X Combination	Min	-0.000825	-0.000296	-0.000433	-0.000018	-
	-0.00008							
0.000019	1244	SLV-Y Combination	Max	0.000215	0.000881	-0.000011	0.000064	
	0.000072							
0.000017	1244	SLV-Y Combination	Min	-0.000266	-0.000904	-0.000052	-0.000062	-
	-0.000056							
1.422E-06	1245	SLU-1 Combination		-0.000061	-0.000058	-0.000446	3.610E-06	
	0.000012							
1.222E-06	1245	SLU-2 Combination		-0.000043	-0.000049	-0.000295	3.200E-06	
	5.802E-07							
1.187E-06	1245	SLU-3 Combination		-0.000051	-0.000067	-0.0004	4.177E-06	
	7.090E-06							
1.047E-06	1245	SLU-4 Combination		-0.000039	-0.000061	-0.000294	3.890E-06	
	-5.609E-07							
0.000071	1245	SLV-X Combination	Max	0.000766	0.000268	-0.000087	0.000024	
	0.000096							
-0.00007	1245	SLV-X Combination	Min	-0.000819	-0.000288	-0.000038	-0.000022	
	-0.00008							
0.000022	1245	SLV-Y Combination	Max	0.000212	0.000862	-0.000011	0.000077	
	0.000072							
0.000021	1245	SLV-Y Combination	Min	-0.000265	-0.000882	-0.000456	-0.000075	-
	-0.000056							
4.878E-08	1246	SLU-1 Combination		-0.000061	-0.000054	-0.000384	4.412E-06	
	0.000012							
2.279E-07	1246	SLU-2 Combination		-0.000044	-0.000045	-0.000254	3.857E-06	
	5.802E-07							
3.012E-08	1246	SLU-3 Combination		-0.000052	-0.000062	-0.000344	5.116E-06	
	7.090E-06							
1.555E-07	1246	SLU-4 Combination		-0.000039	-0.000056	-0.000253	4.727E-06	
	-5.609E-07							
0.00008	1246	SLV-X Combination	Max	0.000755	0.000259	-0.000076	0.000028	
	0.000096							

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1246	SLV-X Combination	Min	-0.000808	-0.000278	-0.000327	-0.000025	
-0.00008	-0.00008						
1246	SLV-Y Combination	Max	0.000209	0.000837	-0.000011	0.000087	
0.000024	0.000072						
1246	SLV-Y Combination	Min	-0.000262	-0.000856	-0.000392	-0.000085	-
0.000024	-0.000056						
1247	SLU-1 Combination		-0.000061	-0.000049	-0.000321	4.975E-06	-
9.531E-07	0.000012						
1247	SLU-2 Combination		-0.000043	-0.000041	-0.000213	4.317E-06	-
4.983E-07	5.802E-07						
1247	SLU-3 Combination		-0.000051	-0.000057	-0.000288	5.775E-06	-
8.137E-07	7.090E-06						
1247	SLU-4 Combination		-0.000039	-0.000051	-0.000212	5.314E-06	-
4.953E-07	-5.609E-07						
1247	SLV-X Combination	Max	0.000746	0.000251	-0.000064	0.00003	
0.000086	0.000096						
1247	SLV-X Combination	Min	-0.000799	-0.000268	-0.000273	-0.000028	-
0.000087	-0.00008						
1247	SLV-Y Combination	Max	0.000206	0.000813	-9.678E-06	0.000095	
0.000026	0.000072						
1247	SLV-Y Combination	Min	-0.000259	-0.000829	-0.000328	-0.000093	-
0.000026	-0.000056						
1248	SLU-1 Combination		-0.000059	-0.000043	-0.000258	5.342E-06	-
1.635E-06	0.000012						
1248	SLU-2 Combination		-0.000042	-0.000036	-0.000171	4.616E-06	-
9.933E-07	5.802E-07						
1248	SLU-3 Combination		-0.00005	-0.000051	-0.000231	6.204E-06	-
1.388E-06	7.090E-06						
1248	SLU-4 Combination		-0.000038	-0.000046	-0.000171	5.696E-06	-
9.388E-07	-5.609E-07						
1248	SLV-X Combination	Max	0.000743	0.000245	-0.000052	0.000032	
0.00009	0.000096						
1248	SLV-X Combination	Min	-0.000794	-0.000259	-0.00022	-0.000029	-
0.000092	-0.00008						
1248	SLV-Y Combination	Max	0.000206	0.000794	-8.474E-06	0.0001	
0.000027	0.000072						
1248	SLV-Y Combination	Min	-0.000257	-0.000809	-0.000263	-0.000098	-
0.000028	-0.000056						
1249	SLU-1 Combination		-0.000057	-0.000038	-0.000194	5.556E-06	-
2.053E-06	0.000012						
1249	SLU-2 Combination		-0.000041	-0.000031	-0.000129	4.789E-06	-
1.297E-06	5.802E-07						
1249	SLU-3 Combination		-0.000048	-0.000044	-0.000174	6.455E-06	-
1.740E-06	7.090E-06						
1249	SLU-4 Combination		-0.000037	-0.00004	-0.000129	5.918E-06	-
1.211E-06	-5.609E-07						
1249	SLV-X Combination	Max	0.000749	0.000241	-0.000039	0.000033	
0.000093	0.000096						
1249	SLV-X Combination	Min	-0.000799	-0.000253	-0.000165	-0.00003	-
0.000095	-0.00008						
1249	SLV-Y Combination	Max	0.000208	0.000785	-6.905E-06	0.000103	
0.000027	0.000072						
1249	SLV-Y Combination	Min	-0.000258	-0.000797	-0.000198	-0.000101	-
0.000029	-0.000056						
1250	SLU-1 Combination		-0.000055	-0.000032	-0.00013	5.661E-06	-
2.271E-06	0.000012						
1250	SLU-2 Combination		-0.00004	-0.000026	-0.000087	4.874E-06	-
1.456E-06	5.802E-07						
1250	SLU-3 Combination		-0.000046	-0.000038	-0.000117	6.578E-06	-
1.923E-06	7.090E-06						
1250	SLU-4 Combination		-0.000036	-0.000034	-0.000086	6.027E-06	-
1.353E-06	-5.609E-07						
1250	SLV-X Combination	Max	0.000765	0.00024	-0.000027	0.000033	
0.000094	0.000096						
1250	SLV-X Combination	Min	-0.000813	-0.00025	-0.00011	-0.000031	-
0.000096	-0.00008						
1250	SLV-Y Combination	Max	0.000214	0.000789	-4.969E-06	0.000105	
0.000028	0.000072						
1250	SLV-Y Combination	Min	-0.000261	-0.000799	-0.000132	-0.000102	
-0.00003	-0.000056						
1251	SLU-1 Combination		-0.000052	-0.000026	-0.000065	5.699E-06	-
2.355E-06	0.000012						
1251	SLU-2 Combination		-0.000038	-0.000021	-0.000044	4.904E-06	-
1.517E-06	5.802E-07						
1251	SLU-3 Combination		-0.000044	-0.000031	-0.000059	6.623E-06	-
1.994E-06	7.090E-06						

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1.408E-06	1251	SLU-4 Combination		-0.000034	-0.000028	-0.000043	6.066E-06	-
0.000095	1251	SLV-X Combination	Max	0.000793	0.000244	-0.000014	0.000033	
0.000097	1251	SLV-X Combination	Min	-0.000838	-0.000252	-0.000055	-0.000031	-
0.000028	1251	SLV-Y Combination	Max	0.000222	0.000806	-2.668E-06	0.000105	
-0.00003	1251	SLV-Y Combination	Min	-0.000268	-0.000813	-0.000066	-0.000103	
2.372E-06	1252	SLU-1 Combination		-0.00005	-0.000021	0.	5.706E-06	-
1.530E-06	1252	SLU-2 Combination		-0.000037	-0.000017	0.	4.910E-06	-
2.009E-06	1252	SLU-3 Combination		-0.000042	-0.000024	0.	6.631E-06	-
1.419E-06	1252	SLU-4 Combination		-0.000033	-0.000021	0.	6.074E-06	-
0.000095	1252	SLV-X Combination	Max	0.00083	0.000252	0.	0.000034	
0.000097	1252	SLV-X Combination	Min	-0.000874	-0.000257	0.	-0.000031	-
0.000028	1252	SLV-Y Combination	Max	0.000234	0.000835	0.	0.000105	
-0.00003	1252	SLV-Y Combination	Min	-0.000278	-0.00084	0.	-0.000103	
4.256E-06	1262	SLU-1 Combination		-4.523E-06	0.001195	-0.002562	-0.000097	-
0.000038	1262	SLU-2 Combination		-0.000049	0.001099	-0.002042	-0.000092	
3.510E-06	1262	SLU-3 Combination		-5.868E-06	0.001399	-0.002222	-0.000107	-
0.000026	1262	SLU-4 Combination		-0.000037	0.001332	-0.001858	-0.000104	
0.000091	1262	SLV-X Combination	Max	0.012025	0.005002	-0.000928	0.000195	
0.000095	1262	SLV-X Combination	Min	-0.012026	-0.004474	-0.00152	-0.000278	-
0.000026	1262	SLV-Y Combination	Max	0.003607	0.015805	-0.000258	0.000735	
-0.00003	1262	SLV-Y Combination	Min	-0.003608	-0.015277	-0.00219	-0.000818	
6.484E-06	1263	SLU-1 Combination		5.442E-06	0.001189	-0.002135	-0.000178	-
0.000039	1263	SLU-2 Combination		-0.000045	0.001094	-0.001682	-0.000143	
5.410E-06	1263	SLU-3 Combination		7.435E-06	0.001393	-0.00181	-0.000165	-
0.000026	1263	SLU-4 Combination		-0.000028	0.001327	-0.001493	-0.000141	
0.000107	1263	SLV-X Combination	Max	0.012057	0.004998	-0.00076	0.000176	
0.000113	1263	SLV-X Combination	Min	-0.012056	-0.004476	-0.001351	-0.000297	-
0.00003	1263	SLV-Y Combination	Max	0.003618	0.015801	-0.000095	0.000714	
0.000036	1263	SLV-Y Combination	Min	-0.003617	-0.015279	-0.002016	-0.000835	-
6.583E-06	1264	SLU-1 Combination		-3.016E-06	0.001207	-0.002523	-0.000096	-
0.000047	1264	SLU-2 Combination		-0.000061	0.001103	-0.002016	-0.000091	-
5.454E-06	1264	SLU-3 Combination		-3.633E-06	0.001415	-0.00219	-0.000107	-
0.000033	1264	SLU-4 Combination		-0.000044	0.001342	-0.001835	-0.000104	-
0.000096	1264	SLV-X Combination	Max	0.012026	0.00497	-0.000917	0.000193	
0.000102	1264	SLV-X Combination	Min	-0.012027	-0.004441	-0.001497	-0.000275	-
0.000027	1264	SLV-Y Combination	Max	0.003608	0.015887	-0.000243	0.000736	
0.000033	1264	SLV-Y Combination	Min	-0.003609	-0.015357	-0.002171	-0.000818	-
9.388E-14	1265	SLU-1 Combination		-3.616E-12	0.001211	-0.002507	-0.000095	-

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0.000043	1265	SLU-2 Combination		-0.000045	0.001099	-0.002009	-0.000091	
	-3.531E-06							
8.031E-14	1265	SLU-3 Combination		-3.034E-12	0.00142	-0.002177	-0.000106	-
	-3.614E-13							
0.00003	1265	SLU-4 Combination		-0.000031	0.001342	-0.001827	-0.000103	
	-2.472E-06							
0.000102	1265	SLV-X Combination	Max	0.012027	0.00496	-0.000911	0.000193	
	0.000084							
0.000102	1265	SLV-X Combination	Min	-0.012027	-0.00443	-0.001489	-0.000274	-
	-0.000084							
0.000031	1265	SLV-Y Combination	Max	0.003608	0.015915	-0.000236	0.000737	
	0.000025							
0.000031	1265	SLV-Y Combination	Min	-0.003608	-0.015384	-0.002164	-0.000818	-
	-0.000025							
6.583E-06	1266	SLU-1 Combination		3.016E-06	0.001207	-0.002523	-0.000096	
	-1.715E-06							
0.000036	1266	SLU-2 Combination		-0.000055	0.001088	-0.002026	-0.000091	-
	-1.085E-06							
5.454E-06	1266	SLU-3 Combination		3.633E-06	0.001415	-0.00219	-0.000107	
	-2.218E-06							
0.000025	1266	SLU-4 Combination		-0.000037	0.001331	-0.001841	-0.000103	-
	-1.777E-06							
0.000102	1266	SLV-X Combination	Max	0.012027	0.00497	-0.000917	0.000193	
	0.000083							
0.000096	1266	SLV-X Combination	Min	-0.012026	-0.004441	-0.001497	-0.000275	-
	-0.000084							
0.000033	1266	SLV-Y Combination	Max	0.003609	0.015887	-0.000243	0.000736	
	0.000027							
0.000027	1266	SLV-Y Combination	Min	-0.003608	-0.015357	-0.002171	-0.000818	-
	-0.000028							
6.586E-06	1267	SLU-1 Combination		2.688E-06	0.001202	-0.002092	-0.000183	-
	1.665E-06							
0.000048	1267	SLU-2 Combination		-0.00006	0.001099	-0.001656	-0.000145	-
	-1.863E-06							
5.498E-06	1267	SLU-3 Combination		3.782E-06	0.00141	-0.001774	-0.00017	-
	2.178E-06							
0.000035	1267	SLU-4 Combination		-0.00004	0.001338	-0.001469	-0.000143	-
	-2.922E-07							
0.000114	1267	SLV-X Combination	Max	0.012059	0.004968	-0.000748	0.000171	
	0.000086							
-0.00012	1267	SLV-X Combination	Min	-0.012059	-0.004443	-0.001326	-0.000296	
	-0.000085							
0.000032	1267	SLV-Y Combination	Max	0.003618	0.015883	-0.000078	0.000713	
	0.000028							
0.000038	1267	SLV-Y Combination	Min	-0.003618	-0.015358	-0.001996	-0.000838	-
	-0.000028							
1.668E-13	1268	SLU-1 Combination		-5.102E-12	0.001206	-0.002077	-0.000183	
	-4.051E-13							
0.000045	1268	SLU-2 Combination		-0.000051	0.001095	-0.001649	-0.000145	
	3.627E-07							
1.401E-13	1268	SLU-3 Combination		-4.335E-12	0.001416	-0.001761	-0.00017	
	-3.593E-13							
0.000031	1268	SLU-4 Combination		-0.000035	0.001338	-0.001462	-0.000143	
	2.539E-07							
0.00012	1268	SLV-X Combination	Max	0.01206	0.004958	-0.000742	0.00017	
	0.000086							
-0.00012	1268	SLV-X Combination	Min	-0.01206	-0.004431	-0.001318	-0.000296	
	-0.000086							
0.000036	1268	SLV-Y Combination	Max	0.003618	0.015912	-0.00007	0.000713	
	0.000026							
0.000036	1268	SLV-Y Combination	Min	-0.003618	-0.015386	-0.00199	-0.000839	-
	-0.000026							
6.586E-06	1269	SLU-1 Combination		-2.688E-06	0.001202	-0.002092	-0.000183	
	-1.665E-06							
0.000038	1269	SLU-2 Combination		-0.000066	0.001083	-0.001667	-0.000143	-
	-5.068E-06							
5.498E-06	1269	SLU-3 Combination		-3.782E-06	0.00141	-0.001774	-0.00017	
	-2.178E-06							
0.000026	1269	SLU-4 Combination		-0.000048	0.001327	-0.001476	-0.000142	-
	-4.559E-06							
0.00012	1269	SLV-X Combination	Max	0.012059	0.004968	-0.000748	0.000171	
	0.000085							
0.000114	1269	SLV-X Combination	Min	-0.012059	-0.004443	-0.001326	-0.000296	-
	-0.000086							
0.000038	1269	SLV-Y Combination	Max	0.003618	0.015883	-0.000078	0.000713	
	0.000028							

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0.000032	1269	SLV-Y Combination	Min	-0.003618	-0.015358	-0.001996	-0.000838	-
	-0.000028							
4.256E-06	1270	SLU-1 Combination		4.523E-06	0.001195	-0.002562	-0.000097	
	-3.324E-06							
0.000043	1270	SLU-2 Combination		-0.000041	0.001069	-0.002057	-0.000091	
	-6.768E-06							
3.510E-06	1270	SLU-3 Combination		5.868E-06	0.001399	-0.002222	-0.000107	
	-4.256E-06							
0.00003	1270	SLU-4 Combination		-0.000026	0.001311	-0.001868	-0.000103	
	-6.666E-06							
0.000095	1270	SLV-X Combination	Max	0.012026	0.005002	-0.000928	0.000195	
	0.000083							
0.000091	1270	SLV-X Combination	Min	-0.012025	-0.004474	-0.00152	-0.000278	-
	-0.000084							
0.00003	1270	SLV-Y Combination	Max	0.003608	0.015805	-0.000258	0.000735	
	0.000032							
0.000026	1270	SLV-Y Combination	Min	-0.003607	-0.015277	-0.00219	-0.000818	-
	-0.000033							
6.484E-06	1271	SLU-1 Combination		-5.442E-06	0.001189	-0.002135	-0.000178	
	-2.515E-06							
0.000047	1271	SLU-2 Combination		-0.000056	0.001063	-0.001706	-0.000138	
	-1.962E-06							
5.410E-06	1271	SLU-3 Combination		-7.435E-06	0.001393	-0.00181	-0.000165	
	-3.586E-06							
0.000034	1271	SLU-4 Combination		-0.000043	0.001305	-0.001509	-0.000137	
	-3.199E-06							
0.000113	1271	SLV-X Combination	Max	0.012056	0.004998	-0.00076	0.000176	
	0.000085							
0.000107	1271	SLV-X Combination	Min	-0.012057	-0.004476	-0.001351	-0.000297	-
	-0.000085							
0.000036	1271	SLV-Y Combination	Max	0.003617	0.015801	-0.000095	0.000714	
	0.000033							
-0.00003	1271	SLV-Y Combination	Min	-0.003618	-0.015279	-0.002016	-0.000835	
	-0.000033							
0.000076	1272	SLU-1 Combination		9.707E-06	0.001173	-0.002368	-0.000052	
	6.511E-06							
0.000012	1272	SLU-2 Combination		-0.000053	0.001084	-0.001956	-0.000053	-
	7.701E-06							
0.000063	1272	SLU-3 Combination		6.268E-06	0.00137	-0.002048	-0.000064	
	7.638E-06							
1.364E-06	1272	SLU-4 Combination		-0.000038	0.001308	-0.00176	-0.000065	
	8.472E-06							
0.000114	1272	SLV-X Combination	Max	0.012026	0.005055	-0.000944	0.000159	
	0.000085							
0.000047	1272	SLV-X Combination	Min	-0.012015	-0.004531	-0.001333	-0.000206	-
	-0.000082							
0.000058	1272	SLV-Y Combination	Max	0.003612	0.015653	-0.000509	0.000566	
	0.000041							
9.238E-06	1272	SLV-Y Combination	Min	-0.003601	-0.01513	-0.001768	-0.000614	
	-0.000039							
0.000072	1273	SLU-1 Combination		4.637E-06	0.001176	-0.002401	-0.000088	
	4.881E-06							
0.000012	1273	SLU-2 Combination		-0.000059	0.001087	-0.001989	-0.000084	-
	5.096E-06							
0.00006	1273	SLU-3 Combination		1.016E-06	0.001373	-0.002087	-0.000098	
	6.143E-06							
1.433E-06	1273	SLU-4 Combination		-0.000044	0.00131	-0.001799	-0.000096	
	6.294E-06							
0.000116	1273	SLV-X Combination	Max	0.012025	0.005057	-0.000857	0.000183	
	0.000084							
0.000053	1273	SLV-X Combination	Min	-0.012017	-0.004532	-0.00145	-0.000261	-
	-0.000082							
0.000057	1273	SLV-Y Combination	Max	0.003611	0.015659	-0.000194	0.000677	
	0.000038							
6.414E-06	1273	SLV-Y Combination	Min	-0.003602	-0.015134	-0.002113	-0.000755	
	-0.000036							
0.000073	1274	SLU-1 Combination		0.000017	0.001174	-0.002182	-0.000161	
	2.725E-07							
0.000018	1274	SLU-2 Combination		-0.000047	0.001086	-0.001792	-0.000134	-
	-1.714E-06							
0.000061	1274	SLU-3 Combination		0.000016	0.00137	-0.001863	-0.000146	
	2.207E-06							
2.721E-06	1274	SLU-4 Combination		-0.000029	0.001309	-0.00159	-0.000127	-
	8.166E-07							
0.000112	1274	SLV-X Combination	Max	0.012039	0.005053	-0.000952	0.000095	
	0.000083							

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000047	1274	SLV-X Combination	Min	-0.012027	-0.00453	-0.001174	-0.000218	-
	-0.000085							
0.000056	1274	SLV-Y Combination	Max	0.003616	0.015649	-0.000706	0.000445	
	0.000035							
8.305E-06	1274	SLV-Y Combination	Min	-0.003604	-0.015126	-0.001421	-0.000567	
	-0.000037							
0.000075	1275	SLU-1 Combination		0.000016	0.001173	-0.002254	-0.000125	
	4.416E-06							
0.000018	1275	SLU-2 Combination		-0.000047	0.001085	-0.001853	-0.000106	-
	2.500E-06							
0.000063	1275	SLU-3 Combination		0.000014	0.00137	-0.001929	-0.000117	
	5.546E-06							
2.746E-06	1275	SLU-4 Combination		-0.000003	0.001308	-0.001648	-0.000104	-
	4.205E-06							
0.000104	1275	SLV-X Combination	Max	0.012035	0.005053	-0.001054	0.000095	
	0.000084							
0.000038	1275	SLV-X Combination	Min	-0.012022	-0.00453	-0.001128	-0.000194	-
	-0.000083							
0.000054	1275	SLV-Y Combination	Max	0.003615	0.015647	-0.000975	0.000418	
	0.000037							
0.000012	1275	SLV-Y Combination	Min	-0.003602	-0.015124	-0.001208	-0.000516	
	-0.000036							
0.000077	1276	SLU-1 Combination		0.000015	0.001172	-0.002307	-0.000086	
	1.179E-06							
0.000017	1276	SLU-2 Combination		-0.000048	0.001084	-0.001898	-0.000076	-
	1.113E-06							
0.000064	1276	SLU-3 Combination		0.000012	0.001369	-0.00198	-0.000086	
	3.051E-06							
1.335E-06	1276	SLU-4 Combination		-0.000031	0.001308	-0.001694	-0.000079	-
	3.005E-06							
0.000104	1276	SLV-X Combination	Max	0.012032	0.005052	-0.001076	0.000109	
	0.000083							
0.000036	1276	SLV-X Combination	Min	-0.012019	-0.00453	-0.001149	-0.00018	-
	-0.000084							
0.000055	1276	SLV-Y Combination	Max	0.003614	0.015647	-0.000997	0.000432	
	0.000036							
0.000013	1276	SLV-Y Combination	Min	-0.003601	-0.015124	-0.001228	-0.000503	
	-0.000038							
0.000079	1277	SLU-1 Combination		0.000013	0.001172	-0.002342	-0.000057	
	5.365E-06							
0.000013	1277	SLU-2 Combination		-0.000049	0.001084	-0.00193	-0.000055	-
	5.346E-06							
0.000066	1277	SLU-3 Combination		9.911E-06	0.001369	-0.002017	-0.000064	
	6.296E-06							
1.500E-06	1277	SLU-4 Combination		-0.000034	0.001307	-0.001729	-0.000063	
	6.282E-06							
0.000112	1277	SLV-X Combination	Max	0.012029	0.005053	-0.001016	0.000132	
	0.000085							
0.000042	1277	SLV-X Combination	Min	-0.012016	-0.004531	-0.001238	-0.000182	-
	-0.000083							
0.000058	1277	SLV-Y Combination	Max	0.003613	0.015649	-0.00077	0.000482	
	0.000037							
0.000011	1277	SLV-Y Combination	Min	-0.0036	-0.015126	-0.001485	-0.000531	
	-0.000035							
0.000067	1278	SLU-1 Combination		0.000016	0.001173	-0.002096	-0.00018	
	-8.126E-08							
0.000019	1278	SLU-2 Combination		-0.000049	0.001086	-0.001721	-0.000149	-
	-3.187E-06							
0.000056	1278	SLU-3 Combination		0.000016	0.00137	-0.001785	-0.000163	
	1.979E-06							
4.387E-06	1278	SLU-4 Combination		-0.000029	0.001309	-0.001522	-0.000141	-
	-1.947E-07							
0.000113	1278	SLV-X Combination	Max	0.012044	0.005054	-0.000836	0.000117	
	0.000083							
0.000054	1278	SLV-X Combination	Min	-0.012034	-0.004532	-0.001226	-0.000248	-
	-0.000086							
0.000055	1278	SLV-Y Combination	Max	0.003617	0.015653	-0.000402	0.000523	
	0.000039							
4.305E-06	1278	SLV-Y Combination	Min	-0.003607	-0.01513	-0.001661	-0.000655	
	-0.000042							
0.000062	1279	SLU-1 Combination		0.000014	0.001172	-0.002008	-0.000165	
	2.268E-07							
-0.00002	1279	SLU-2 Combination		-0.000053	0.001085	-0.001648	-0.000137	
	-1.663E-06							
0.000051	1279	SLU-3 Combination		0.000016	0.001369	-0.001704	-0.000153	
	2.151E-06							

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

5.778E-06	1279	SLU-4 Combination		-0.000031	0.001308	-0.001452	-0.000133	-
0.000114	1279	SLV-X Combination	Max	0.01205	0.005055	-0.000703	0.000168	
-0.00006	1279	SLV-X Combination	Min	-0.012043	-0.004534	-0.001297	-0.00028	
0.000053	1279	SLV-Y Combination	Max	0.003618	0.015657	-0.000041	0.00066	
7.279E-07	1279	SLV-Y Combination	Min	-0.003611	-0.015135	-0.001959	-0.000772	
0.000064	1280	SLU-1 Combination		0.000014	0.00117	-0.001879	-0.000159	
0.000016	1280	SLU-2 Combination		-0.000054	0.001083	-0.001541	-0.000132	-
0.000053	1280	SLU-3 Combination		0.000017	0.001367	-0.001584	-0.000148	
3.243E-06	1280	SLU-4 Combination		-0.000031	0.001307	-0.001348	-0.000129	-
0.000092	1280	SLV-X Combination	Max	0.012055	0.005053	-0.00048	0.000167	
0.000036	1280	SLV-X Combination	Min	-0.012051	-0.004534	-0.001433	-0.000273	-
0.000048	1280	SLV-Y Combination	Max	0.003619	0.015653	0.000577	0.000654	
8.373E-06	1280	SLV-Y Combination	Min	-0.003614	-0.015133	-0.002491	-0.000761	
0.000084	1281	SLU-1 Combination		1.988E-06	0.001179	-0.002508	-0.000102	
5.568E-07	1281	SLU-2 Combination		-0.000062	0.001089	-0.00209	-0.000095	-
0.00007	1281	SLU-3 Combination		-3.337E-06	0.001375	-0.002204	-0.000109	
0.000011	1281	SLU-4 Combination		-0.000048	0.001313	-0.001911	-0.000105	
0.000092	1281	SLV-X Combination	Max	0.012017	0.005057	-0.000661	0.000171	
0.000018	1281	SLV-X Combination	Min	-0.012008	-0.004529	-0.001741	-0.000263	-
0.000054	1281	SLV-Y Combination	Max	0.003609	0.015656	0.000545	0.000655	
0.00002	1281	SLV-Y Combination	Min	-0.0036	-0.015127	-0.002947	-0.000746	
0.000076	1282	SLU-1 Combination		-9.707E-06	0.001173	-0.002368	-0.000052	-
0.000138	1282	SLU-2 Combination		-0.000068	0.001041	-0.001806	-0.000055	-
0.000063	1282	SLU-3 Combination		-6.268E-06	0.00137	-0.002048	-0.000064	-
0.000106	1282	SLU-4 Combination		-0.000047	0.001278	-0.001655	-0.000066	-
0.000047	1282	SLV-X Combination	Max	0.012015	0.005055	-0.000944	0.000159	
0.000114	1282	SLV-X Combination	Min	-0.012026	-0.004531	-0.001333	-0.000206	-
9.238E-06	1282	SLV-Y Combination	Max	0.003601	0.015653	-0.000509	0.000566	-
0.000058	1282	SLV-Y Combination	Min	-0.003612	-0.01513	-0.001768	-0.000614	-
0.000072	1283	SLU-1 Combination		-4.637E-06	0.001176	-0.002401	-0.000088	-
0.000132	1283	SLU-2 Combination		-0.000066	0.001043	-0.00184	-0.000084	-
-0.00006	1283	SLU-3 Combination		-1.016E-06	0.001373	-0.002087	-0.000098	
0.000102	1283	SLU-4 Combination		-0.000044	0.00128	-0.001695	-0.000095	-
0.000053	1283	SLV-X Combination	Max	0.012017	0.005057	-0.000857	0.000183	
0.000116	1283	SLV-X Combination	Min	-0.012025	-0.004532	-0.00145	-0.000261	-
6.414E-06	1283	SLV-Y Combination	Max	0.003602	0.015659	-0.000194	0.000677	-
0.000057	1283	SLV-Y Combination	Min	-0.003611	-0.015134	-0.002113	-0.000755	-
0.000073	1284	SLU-1 Combination		-0.000017	0.001174	-0.002182	-0.000161	-

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0.000139	1284	SLU-2 Combination		-0.000076	0.00104	-0.001653	-0.00012	-
	-4.208E-06							
0.000061	1284	SLU-3 Combination		-0.000016	0.00137	-0.001863	-0.000146	-
	-2.207E-06							
0.000107	1284	SLU-4 Combination		-0.000057	0.001276	-0.001492	-0.000117	-
	-4.962E-06							
0.000047	1284	SLV-X Combination	Max	0.012027	0.005053	-0.000952	0.000095	
	0.000085							
0.000112	1284	SLV-X Combination	Min	-0.012039	-0.00453	-0.001174	-0.000218	-
	-0.000083							
8.305E-06	1284	SLV-Y Combination	Max	0.003604	0.015649	-0.000706	0.000445	-
	0.000037							
0.000056	1284	SLV-Y Combination	Min	-0.003616	-0.015126	-0.001421	-0.000567	-
	-0.000035							
0.000075	1285	SLU-1 Combination		-0.000016	0.001173	-0.002254	-0.000125	-
	-4.416E-06							
0.000143	1285	SLU-2 Combination		-0.000074	0.00104	-0.001707	-0.000097	-
	-5.421E-06							
0.000063	1285	SLU-3 Combination		-0.000014	0.00137	-0.001929	-0.000117	-
	-5.546E-06							
-0.00011	1285	SLU-4 Combination		-0.000055	0.001276	-0.001546	-0.000097	-
	-6.250E-06							
0.000038	1285	SLV-X Combination	Max	0.012022	0.005053	-0.001054	0.000095	
	0.000083							
0.000104	1285	SLV-X Combination	Min	-0.012035	-0.00453	-0.001128	-0.000194	-
	-0.000084							
0.000012	1285	SLV-Y Combination	Max	0.003602	0.015647	-0.000975	0.000418	-
	0.000036							
0.000054	1285	SLV-Y Combination	Min	-0.003615	-0.015124	-0.001208	-0.000516	-
	-0.000037							
0.000077	1286	SLU-1 Combination		-0.000015	0.001172	-0.002307	-0.000086	-
	-1.179E-06							
0.000144	1286	SLU-2 Combination		-0.000072	0.00104	-0.001749	-0.000072	-
	-2.727E-06							
0.000064	1286	SLU-3 Combination		-0.000012	0.001369	-0.00198	-0.000086	-
	-3.051E-06							
0.000111	1286	SLU-4 Combination		-0.000052	0.001276	-0.001589	-0.000076	-
	-4.135E-06							
0.000036	1286	SLV-X Combination	Max	0.012019	0.005052	-0.001076	0.000109	
	0.000084							
0.000104	1286	SLV-X Combination	Min	-0.012032	-0.00453	-0.001149	-0.00018	-
	-0.000083							
0.000013	1286	SLV-Y Combination	Max	0.003601	0.015647	-0.000997	0.000432	-
	0.000038							
0.000055	1286	SLV-Y Combination	Min	-0.003614	-0.015124	-0.001228	-0.000503	-
	-0.000036							
0.000079	1287	SLU-1 Combination		-0.000013	0.001172	-0.002342	-0.000057	-
	-5.365E-06							
0.000143	1287	SLU-2 Combination		-0.00007	0.00104	-0.00178	-0.000054	-
	-3.878E-06							
0.000066	1287	SLU-3 Combination		-9.911E-06	0.001369	-0.002017	-0.000064	-
	-6.296E-06							
0.000111	1287	SLU-4 Combination		-0.00005	0.001277	-0.001624	-0.000063	-
	-5.255E-06							
0.000042	1287	SLV-X Combination	Max	0.012016	0.005053	-0.001016	0.000132	
	0.000083							
0.000112	1287	SLV-X Combination	Min	-0.012029	-0.004531	-0.001238	-0.000182	-
	-0.000085							
0.000011	1287	SLV-Y Combination	Max	0.0036	0.015649	-0.00077	0.000482	-
	0.000035							
0.000058	1287	SLV-Y Combination	Min	-0.003613	-0.015126	-0.001485	-0.000531	-
	-0.000037							
0.000067	1288	SLU-1 Combination		-0.000016	0.001173	-0.002096	-0.00018	-
	8.126E-08							
0.000131	1288	SLU-2 Combination		-0.000078	0.001039	-0.001589	-0.000132	-
	-4.782E-06							
0.000056	1288	SLU-3 Combination		-0.000016	0.00137	-0.001785	-0.000163	-
	-1.979E-06							
0.000101	1288	SLU-4 Combination		-0.00006	0.001276	-0.00143	-0.000129	-
	-5.383E-06							
0.000054	1288	SLV-X Combination	Max	0.012034	0.005054	-0.000836	0.000117	
	0.000086							
0.000113	1288	SLV-X Combination	Min	-0.012044	-0.004532	-0.001226	-0.000248	-
	-0.000083							
4.305E-06	1288	SLV-Y Combination	Max	0.003607	0.015653	-0.000402	0.000523	-
	0.000042							

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0.000055	1288	SLV-Y Combination	Min	-0.003617	-0.01513	-0.001661	-0.000655	-
	-0.000039							
0.000062	1289	SLU-1 Combination		-0.000014	0.001172	-0.002008	-0.000165	-
	-2.268E-07							
0.000123	1289	SLU-2 Combination		-0.000008	0.001038	-0.001525	-0.000121	-
	-3.535E-06							
0.000051	1289	SLU-3 Combination		-0.000016	0.001369	-0.001704	-0.000153	-
	-2.151E-06							
0.000095	1289	SLU-4 Combination		-0.000062	0.001275	-0.001366	-0.000122	-
	-4.467E-06							
0.00006	1289	SLV-X Combination	Max	0.012043	0.005055	-0.000703	0.000168	
	0.000085							
0.000114	1289	SLV-X Combination	Min	-0.01205	-0.004534	-0.001297	-0.00028	-
	-0.000083							
7.279E-07	1289	SLV-Y Combination	Max	0.003611	0.015657	-0.000041	0.00066	-
	0.000039							
0.000053	1289	SLV-Y Combination	Min	-0.003618	-0.015135	-0.001959	-0.000772	-
	-0.000036							
0.000064	1290	SLU-1 Combination		-0.000014	0.00117	-0.001879	-0.000159	-
	-1.285E-07							
0.000123	1290	SLU-2 Combination		-0.000082	0.001037	-0.001431	-0.000116	-
	-2.555E-06							
0.000053	1290	SLU-3 Combination		-0.000017	0.001367	-0.001584	-0.000148	-
	-2.030E-06							
0.000094	1290	SLU-4 Combination		-0.000065	0.001274	-0.001271	-0.000117	-
	-3.729E-06							
0.000036	1290	SLV-X Combination	Max	0.012051	0.005053	-0.00048	0.000167	
	0.000085							
0.000092	1290	SLV-X Combination	Min	-0.012055	-0.004534	-0.001433	-0.000273	-
	-0.000083							
8.373E-06	1290	SLV-Y Combination	Max	0.003614	0.015653	0.000577	0.000654	-
	0.000038							
0.000048	1290	SLV-Y Combination	Min	-0.003619	-0.015133	-0.002491	-0.000761	-
	-0.000035							
0.000084	1291	SLU-1 Combination		-1.988E-06	0.001179	-0.002508	-0.000102	-
	-4.514E-06							
0.000139	1291	SLU-2 Combination		-0.000063	0.001045	-0.00194	-0.000095	-
	-4.508E-06							
-0.00007	1291	SLU-3 Combination		3.337E-06	0.001375	-0.002204	-0.000109	
	-5.804E-06							
0.000109	1291	SLU-4 Combination		-0.00004	0.001282	-0.001807	-0.000105	-
	-5.800E-06							
0.000018	1291	SLV-X Combination	Max	0.012008	0.005057	-0.000661	0.000171	
	0.000082							
0.000092	1291	SLV-X Combination	Min	-0.012017	-0.004529	-0.001741	-0.000263	-
	-0.000083							
-0.00002	1291	SLV-Y Combination	Max	0.0036	0.015656	0.000545	0.000655	
	0.000036							
0.000054	1291	SLV-Y Combination	Min	-0.003609	-0.015127	-0.002947	-0.000746	-
	-0.000037							
0.000032	1292	SLU-1 Combination		2.000E-06	0.00118	-0.002579	-0.00006	
	5.227E-06							
9.937E-06	1292	SLU-2 Combination		-0.000053	0.001091	-0.00198	-0.000077	
	2.253E-06							
0.000026	1292	SLU-3 Combination		1.483E-08	0.001381	-0.002225	-0.000071	
	6.011E-06							
0.000011	1292	SLU-4 Combination		-0.000039	0.001319	-0.001805	-0.000084	
	3.929E-06							
0.000055	1292	SLV-X Combination	Max	0.012014	0.005019	-0.001014	0.000157	
	0.000086							
0.000027	1292	SLV-X Combination	Min	-0.01201	-0.004497	-0.001446	-0.000213	-
	-0.000084							
0.000027	1292	SLV-Y Combination	Max	0.003606	0.015721	-0.000553	0.000574	
	0.000036							
9.773E-07	1292	SLV-Y Combination	Min	-0.003602	-0.015199	-0.001907	-0.00063	
	-0.000034							
0.000032	1293	SLU-1 Combination		-6.971E-09	0.00118	-0.002612	-0.000075	
	3.689E-06							
0.00001	1293	SLU-2 Combination		-0.000054	0.001091	-0.00202	-0.000084	
	2.523E-06							
0.000026	1293	SLU-3 Combination		-2.508E-06	0.001381	-0.002264	-0.000087	
	4.959E-06							
0.000012	1293	SLU-4 Combination		-0.000041	0.001319	-0.001849	-0.000094	
	4.142E-06							
0.000051	1293	SLV-X Combination	Max	0.012006	0.005019	-0.000933	0.000174	
	0.000084							

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0.000023	1293	SLV-X Combination	Min	-0.012002	-0.004497	-0.001557	-0.000243	-
	-0.000083							
0.000025	1293	SLV-Y Combination	Max	0.003603	0.015721	-0.000248	0.000646	
	0.000037							
2.208E-06	1293	SLV-Y Combination	Min	-0.003599	-0.015199	-0.002242	-0.000715	
	-0.000037							
0.000011	1294	SLU-1 Combination		-3.259E-06	0.001181	-0.002619	-0.000075	
	3.533E-06							
6.179E-06	1294	SLU-2 Combination		-0.000055	0.001092	-0.002023	-0.000084	
	1.512E-06							
9.117E-06	1294	SLU-3 Combination		-5.180E-06	0.001382	-0.00227	-0.000087	
	4.607E-06							
5.757E-06	1294	SLU-4 Combination		-0.000041	0.00132	-0.001852	-0.000094	
	3.192E-06							
0.000044	1294	SLV-X Combination	Max	0.012004	0.005015	-0.000939	0.000174	
	0.000084							
0.000034	1294	SLV-X Combination	Min	-0.012003	-0.004493	-0.001557	-0.000243	-
	-0.000083							
0.000017	1294	SLV-Y Combination	Max	0.003602	0.015729	-0.000251	0.000646	
	0.000034							
7.232E-06	1294	SLV-Y Combination	Min	-0.003601	-0.015208	-0.002246	-0.000715	-
	-0.000034							
9.006E-06	1295	SLU-1 Combination		2.117E-07	0.001181	-0.002587	-0.000006	
	3.634E-06							
5.527E-06	1295	SLU-2 Combination		-0.000053	0.001092	-0.001982	-0.000078	
	2.621E-06							
7.470E-06	1295	SLU-3 Combination		-1.442E-06	0.001383	-0.002231	-0.000072	
	4.870E-06							
5.035E-06	1295	SLU-4 Combination		-0.000039	0.00132	-0.001808	-0.000084	
	4.161E-06							
0.000047	1295	SLV-X Combination	Max	0.012013	0.005015	-0.001021	0.000156	
	0.000085							
0.000039	1295	SLV-X Combination	Min	-0.012011	-0.004493	-0.001445	-0.000213	-
	-0.000084							
0.000017	1295	SLV-Y Combination	Max	0.003605	0.01573	-0.000556	0.000573	
	0.000036							
9.237E-06	1295	SLV-Y Combination	Min	-0.003602	-0.015208	-0.001911	-0.00063	-
	-0.000035							
0.000028	1296	SLU-1 Combination		8.295E-06	0.001183	-0.002376	-0.000164	
	5.489E-06							
7.183E-06	1296	SLU-2 Combination		-0.00005	0.001091	-0.001792	-0.000122	
	2.860E-06							
0.000023	1296	SLU-3 Combination		8.653E-06	0.001384	-0.002023	-0.000149	
	6.242E-06							
8.520E-06	1296	SLU-4 Combination		-0.000032	0.001319	-0.001614	-0.00012	
	4.402E-06							
0.000057	1296	SLV-X Combination	Max	0.012033	0.005021	-0.001011	0.000106	
	0.000085							
0.000033	1296	SLV-X Combination	Min	-0.012028	-0.004496	-0.001284	-0.000229	-
	-0.000082							
0.000026	1296	SLV-Y Combination	Max	0.003612	0.015723	-0.000755	0.000483	
	0.000036							
1.729E-06	1296	SLV-Y Combination	Min	-0.003607	-0.015198	-0.001539	-0.000606	-
	-0.000033							
0.000029	1297	SLU-1 Combination		7.136E-06	0.001182	-0.00245	-0.000131	
	7.336E-07							
7.290E-06	1297	SLU-2 Combination		-0.00005	0.001091	-0.001849	-0.000106	
	6.732E-07							
0.000024	1297	SLU-3 Combination		6.835E-06	0.001383	-0.002091	-0.000123	
	2.458E-06							
8.763E-06	1297	SLU-4 Combination		-0.000033	0.001319	-0.00167	-0.000106	
	2.416E-06							
0.000054	1297	SLV-X Combination	Max	0.01203	0.00502	-0.001102	0.000107	
	0.000083							
0.000029	1297	SLV-X Combination	Min	-0.012025	-0.004497	-0.001249	-0.000209	-
	-0.000085							
0.000025	1297	SLV-Y Combination	Max	0.003611	0.015723	-0.001046	0.000463	
	0.000034							
1.188E-07	1297	SLV-Y Combination	Min	-0.003606	-0.015199	-0.001305	-0.000565	-
	-0.000036							
6.608E-06	1298	SLU-1 Combination		6.300E-06	0.001184	-0.002456	-0.000132	
	5.368E-06							
5.478E-06	1298	SLU-2 Combination		-0.00005	0.001092	-0.001851	-0.000106	
	2.694E-06							
5.598E-06	1298	SLU-3 Combination		6.130E-06	0.001385	-0.002096	-0.000124	
	6.123E-06							

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4.807E-06	1298	SLU-4 Combination		-0.000033	0.00132	-0.001673	-0.000106	
0.000047	1298	SLV-X Combination	Max	0.01203	0.005017	-0.001117	0.000106	
0.000041	1298	SLV-X Combination	Min	-0.012025	-0.004493	-0.001239	-0.000209	-
0.000016	1298	SLV-Y Combination	Max	0.003611	0.015732	-0.00105	0.000463	
-0.00001	1298	SLV-Y Combination	Min	-0.003606	-0.015208	-0.001307	-0.000565	
6.034E-06	1299	SLU-1 Combination		7.332E-06	0.001185	-0.002382	-0.000164	
4.956E-06	1299	SLU-2 Combination		-0.00005	0.001092	-0.001794	-0.000122	
5.144E-06	1299	SLU-3 Combination		7.823E-06	0.001385	-0.002028	-0.00015	
4.390E-06	1299	SLU-4 Combination		-0.000032	0.00132	-0.001616	-0.00012	
0.00005	1299	SLV-X Combination	Max	0.012033	0.005017	-0.001021	0.000105	
0.000045	1299	SLV-X Combination	Min	-0.012028	-0.004492	-0.001279	-0.000229	-
0.000017	1299	SLV-Y Combination	Max	0.003611	0.015731	-0.000758	0.000483	
0.000012	1299	SLV-Y Combination	Min	-0.003607	-0.015207	-0.001542	-0.000606	-
0.00003	1300	SLU-1 Combination		5.664E-06	0.001182	-0.002507	-0.000096	
7.908E-06	1300	SLU-2 Combination		-0.000051	0.001091	-0.001898	-0.000091	
0.000025	1300	SLU-3 Combination		4.758E-06	0.001382	-0.002146	-0.000097	
9.424E-06	1300	SLU-4 Combination		-0.000035	0.001319	-0.00172	-0.000093	
0.000053	1300	SLV-X Combination	Max	0.012027	0.00502	-0.001126	0.000118	
0.000027	1300	SLV-X Combination	Min	-0.012021	-0.004497	-0.00127	-0.000197	-
0.000025	1300	SLV-Y Combination	Max	0.00361	0.015723	-0.001069	0.000475	
6.547E-07	1300	SLV-Y Combination	Min	-0.003605	-0.015199	-0.001327	-0.000554	
0.000031	1301	SLU-1 Combination		3.878E-06	0.001181	-0.002548	-0.00007	
8.954E-06	1301	SLU-2 Combination		-0.000052	0.001091	-0.001941	-0.00008	
0.000026	1301	SLU-3 Combination		2.422E-06	0.001382	-0.002189	-0.000077	
0.00001	1301	SLU-4 Combination		-0.000037	0.001319	-0.001764	-0.000084	
0.000054	1301	SLV-X Combination	Max	0.012021	0.00502	-0.001082	0.000137	
0.000027	1301	SLV-X Combination	Min	-0.012017	-0.004497	-0.00135	-0.000198	-
0.000026	1301	SLV-Y Combination	Max	0.003608	0.015722	-0.000824	0.000515	
5.749E-07	1301	SLV-Y Combination	Min	-0.003603	-0.015199	-0.001607	-0.000576	
8.078E-06	1302	SLU-1 Combination		2.944E-06	0.001182	-0.002555	-0.00007	
5.584E-06	1302	SLU-2 Combination		-0.000052	0.001092	-0.001943	-0.00008	
6.706E-06	1302	SLU-3 Combination		1.674E-06	0.001383	-0.002194	-0.000078	
4.960E-06	1302	SLU-4 Combination		-0.000037	0.00132	-0.001766	-0.000085	
0.000047	1302	SLV-X Combination	Max	0.012021	0.005016	-0.001091	0.000136	
0.000039	1302	SLV-X Combination	Min	-0.012017	-0.004493	-0.001347	-0.000198	-
0.000017	1302	SLV-Y Combination	Max	0.003608	0.015731	-0.000827	0.000514	
9.555E-06	1302	SLV-Y Combination	Min	-0.003604	-0.015208	-0.00161	-0.000576	-
7.284E-06	1303	SLU-1 Combination		4.855E-06	0.001183	-0.002513	-0.000097	

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5.668E-06	1303	SLU-2 Combination		-0.000051	0.001092	-0.001901	-0.000091	
	7.442E-07							
6.100E-06	1303	SLU-3 Combination		4.098E-06	0.001384	-0.002151	-0.000097	
	2.655E-06							
4.969E-06	1303	SLU-4 Combination		-0.000035	0.00132	-0.001722	-0.000093	
	2.493E-06							
0.000046	1303	SLV-X Combination	Max	0.012026	0.005016	-0.001141	0.000118	
	0.000083							
0.000039	1303	SLV-X Combination	Min	-0.012021	-0.004493	-0.001261	-0.000197	-
	-0.000085							
0.000016	1303	SLV-Y Combination	Max	0.003609	0.015731	-0.001073	0.000474	
	0.000034							
9.447E-06	1303	SLV-Y Combination	Min	-0.003605	-0.015208	-0.00133	-0.000554	-
	-0.000036							
0.000027	1304	SLU-1 Combination		9.399E-06	0.001184	-0.002288	-0.000185	
	1.269E-06							
7.202E-06	1304	SLU-2 Combination		-0.000049	0.001091	-0.001728	-0.000134	
	1.246E-06							
0.000022	1304	SLU-3 Combination		0.00001	0.001384	-0.001943	-0.000167	
	2.883E-06							
8.420E-06	1304	SLU-4 Combination		-0.000031	0.001319	-0.001551	-0.000132	
	2.867E-06							
0.00006	1304	SLV-X Combination	Max	0.012034	0.005021	-0.000896	0.000117	
	0.000083							
0.000036	1304	SLV-X Combination	Min	-0.012029	-0.004496	-0.001334	-0.000252	-
	-0.000084							
0.000027	1304	SLV-Y Combination	Max	0.003612	0.015722	-0.000438	0.000532	
	0.000034							
2.890E-06	1304	SLV-Y Combination	Min	-0.003607	-0.015197	-0.001792	-0.000667	-
	-0.000036							
5.309E-06	1305	SLU-1 Combination		7.650E-06	0.001185	-0.002294	-0.000186	
	3.002E-06							
4.227E-06	1305	SLU-2 Combination		-0.000049	0.001092	-0.00173	-0.000135	
	1.152E-06							
4.506E-06	1305	SLU-3 Combination		8.940E-06	0.001386	-0.001948	-0.000168	
	4.191E-06							
3.749E-06	1305	SLU-4 Combination		-0.000031	0.00132	-0.001553	-0.000132	
	2.896E-06							
0.000052	1305	SLV-X Combination	Max	0.012033	0.005017	-0.000904	0.000117	
	0.000083							
0.000048	1305	SLV-X Combination	Min	-0.01203	-0.004492	-0.001331	-0.000252	-
	-0.000083							
0.000018	1305	SLV-Y Combination	Max	0.003611	0.015731	-0.000441	0.000532	
	0.000035							
0.000013	1305	SLV-Y Combination	Min	-0.003608	-0.015206	-0.001794	-0.000667	-
	-0.000035							
0.000087	1306	SLU-1 Combination		6.261E-06	0.001179	-0.00252	-0.00006	
	-2.796E-06							
0.000018	1306	SLU-2 Combination		-0.000053	0.00109	-0.001965	-0.000074	
	3.994E-07							
0.000073	1306	SLU-3 Combination		3.460E-06	0.001378	-0.002175	-0.000072	
	-5.487E-07							
0.000025	1306	SLU-4 Combination		-0.000038	0.001316	-0.001787	-0.000081	
	1.688E-06							
0.000049	1306	SLV-X Combination	Max	0.012019	0.005032	-0.000982	0.000159	
	0.000083							
0.000025	1306	SLV-X Combination	Min	-0.012011	-0.004509	-0.001426	-0.000214	
	-0.000087							
0.000066	1306	SLV-Y Combination	Max	0.003609	0.015698	-0.000541	0.000578	
	0.00003							
8.173E-06	1306	SLV-Y Combination	Min	-0.003601	-0.015174	-0.001867	-0.000633	
	-0.000035							
0.000083	1307	SLU-1 Combination		8.063E-06	0.001179	-0.002554	-0.000081	
	4.370E-07							
0.00002	1307	SLU-2 Combination		-0.000053	0.00109	-0.002005	-0.000087	
	2.970E-08							
0.00007	1307	SLU-3 Combination		4.136E-06	0.001378	-0.002215	-0.000092	
	1.998E-06							
0.000025	1307	SLU-4 Combination		-0.000039	0.001316	-0.001831	-0.000096	
	1.713E-06							
0.000048	1307	SLV-X Combination	Max	0.012013	0.005032	-0.000905	0.000175	
	0.000082							
0.000024	1307	SLV-X Combination	Min	-0.012002	-0.004509	-0.001535	-0.000249	
	-0.000085							
0.000056	1307	SLV-Y Combination	Max	0.003608	0.015697	-0.000234	0.000651	
	0.000034							

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0.000016	1307	SLV-Y Combination	Min	-0.003597	-0.015174	-0.002205	-0.000725
	-0.000036						
0.000079	1308	SLU-1 Combination		0.000012	0.001179	-0.002321	-0.000163
	9.573E-07						
8.129E-06	1308	SLU-2 Combination		-0.000049	0.001088	-0.001784	-0.000125
	2.681E-07						
0.000065	1308	SLU-3 Combination		0.000011	0.001378	-0.001978	-0.000148
	2.777E-06						
0.000015	1308	SLU-4 Combination		-0.000031	0.001315	-0.001601	-0.000122
	2.295E-06						
0.000043	1308	SLV-X Combination	Max	0.012035	0.005032	-0.000974	0.000104
	0.000083						
0.000025	1308	SLV-X Combination	Min	-0.012027	-0.004509	-0.001274	-0.000226
	-0.000085						
0.000056	1308	SLV-Y Combination	Max	0.003613	0.015697	-0.000744	0.000472
	0.000036						
0.000012	1308	SLV-Y Combination	Min	-0.003606	-0.015174	-0.001504	-0.000595
	-0.000038						
0.000079	1309	SLU-1 Combination		0.000001	0.001179	-0.002395	-0.000129
	5.586E-06						
6.029E-06	1309	SLU-2 Combination		-0.000049	0.001089	-0.001841	-0.000106
	2.926E-06						
0.000065	1309	SLU-3 Combination		9.427E-06	0.001378	-0.002045	-0.000121
	6.461E-06						
0.000014	1309	SLU-4 Combination		-0.000032	0.001315	-0.001658	-0.000105
	4.599E-06						
0.000037	1309	SLV-X Combination	Max	0.012031	0.005032	-0.001056	0.000102
	0.000085						
0.00003	1309	SLV-X Combination	Min	-0.012024	-0.004509	-0.001247	-0.000203
	-0.000082						
0.000042	1309	SLV-Y Combination	Max	0.003612	0.015697	-0.001026	0.000445
	0.000038						
0.000026	1309	SLV-Y Combination	Min	-0.003604	-0.015174	-0.001278	-0.000546
	-0.000036						
0.00008	1310	SLU-1 Combination		8.748E-06	0.001179	-0.00245	-0.000093
	8.633E-07						
7.619E-06	1310	SLU-2 Combination		-0.00005	0.001089	-0.001889	-0.000086
	1.059E-06						
0.000067	1310	SLU-3 Combination		7.300E-06	0.001378	-0.002099	-0.000093
	2.701E-06						
0.000016	1310	SLU-4 Combination		-0.000034	0.001315	-0.001706	-0.000088
	2.838E-06						
0.000037	1310	SLV-X Combination	Max	0.012028	0.005032	-0.001081	0.000115
	0.000083						
0.000031	1310	SLV-X Combination	Min	-0.01202	-0.004509	-0.001267	-0.000191
	-0.000085						
0.000042	1310	SLV-Y Combination	Max	0.003611	0.015697	-0.001048	0.000458
	0.000036						
0.000027	1310	SLV-Y Combination	Min	-0.003603	-0.015174	-0.0013	-0.000534
	-0.000038						
0.000084	1311	SLU-1 Combination		7.198E-06	0.001179	-0.002489	-0.000066
	5.476E-06						
0.000013	1311	SLU-2 Combination		-0.000052	0.00109	-0.001929	-0.000074
	3.618E-06						
0.00007	1311	SLU-3 Combination		5.109E-06	0.001378	-0.00214	-0.000073
	6.293E-06						
0.00002	1311	SLU-4 Combination		-0.000036	0.001316	-0.001748	-0.000079
	4.992E-06						
0.000043	1311	SLV-X Combination	Max	0.012024	0.005032	-0.001046	0.000136
	0.000084						
0.000028	1311	SLV-X Combination	Min	-0.012016	-0.004509	-0.001335	-0.000193
	-0.000082						
0.000057	1311	SLV-Y Combination	Max	0.00361	0.015698	-0.000811	0.000505
	0.000038						
0.000015	1311	SLV-Y Combination	Min	-0.003602	-0.015174	-0.00157	-0.000563
	-0.000036						
0.000079	1312	SLU-1 Combination		0.000014	0.001179	-0.002234	-0.000182
	8.442E-06						
0.000011	1312	SLU-2 Combination		-0.000049	0.001088	-0.001718	-0.000136
	2.945E-06						
0.000065	1312	SLU-3 Combination		0.000014	0.001378	-0.001899	-0.000164
	8.702E-06						
0.000017	1312	SLU-4 Combination		-0.00003	0.001314	-0.001537	-0.000133
	4.854E-06						
0.00005	1312	SLV-X Combination	Max	0.012038	0.005032	-0.000863	0.000121
	0.000086						

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000019	1312	SLV-X Combination	Min	-0.01203	-0.004508	-0.00132	-0.000253	
	-0.000081							
0.000064	1312	SLV-Y Combination	Max	0.003615	0.015697	-0.000429	0.000539	
	0.000035							
4.733E-06	1312	SLV-Y Combination	Min	-0.003606	-0.015174	-0.001754	-0.00067	
	-0.00003							
0.00009	1313	SLU-1 Combination		0.00001	0.001176	-0.002425	-0.000052	
	2.745E-06							
1.508E-06	1313	SLU-2 Combination		-0.000052	0.001088	-0.001951	-0.000058	
	4.652E-06							
0.000075	1313	SLU-3 Combination		6.550E-06	0.001374	-0.002096	-0.000065	
	3.989E-06							
0.000013	1313	SLU-4 Combination		-0.000037	0.001313	-0.001764	-0.000069	
	5.323E-06							
0.000111	1313	SLV-X Combination	Max	0.012025	0.005045	-0.000959	0.000159	
	0.000084							
0.000033	1313	SLV-X Combination	Min	-0.012013	-0.004522	-0.001368	-0.000207	-
	-0.000084							
0.000064	1313	SLV-Y Combination	Max	0.003612	0.015673	-0.000053	0.000568	
	0.000034							
0.000014	1313	SLV-Y Combination	Min	-0.0036	-0.015149	-0.001798	-0.000616	
	-0.000034							
0.000095	1314	SLU-1 Combination		0.00001	0.001179	-0.002459	-0.00009	
	3.029E-06							
0.00001	1314	SLU-2 Combination		-0.000054	0.00109	-0.001987	-0.000089	
	3.581E-06							
0.00008	1314	SLU-3 Combination		5.723E-06	0.001377	-0.002135	-0.0001	
	4.405E-06							
0.00002	1314	SLU-4 Combination		-0.000039	0.001315	-0.001805	-0.000099	
	4.792E-06							
0.000116	1314	SLV-X Combination	Max	0.012026	0.005048	-0.000874	0.000182	
	0.000083							
0.000032	1314	SLV-X Combination	Min	-0.012013	-0.004522	-0.001483	-0.000261	-
	-0.000083							
0.000067	1314	SLV-Y Combination	Max	0.003612	0.015679	-0.000215	0.000677	
	0.000037							
0.000016	1314	SLV-Y Combination	Min	-0.0036	-0.015153	-0.002143	-0.000757	
	-0.000038							
0.000081	1315	SLU-1 Combination		0.000015	0.001176	-0.002236	-0.000165	
	4.396E-06							
-0.00001	1315	SLU-2 Combination		-0.000048	0.001087	-0.001782	-0.000133	
	1.239E-06							
0.000067	1315	SLU-3 Combination		0.000014	0.001374	-0.001908	-0.000149	
	5.583E-06							
3.251E-06	1315	SLU-4 Combination		-0.00003	0.001311	-0.00159	-0.000127	
	3.374E-06							
0.000108	1315	SLV-X Combination	Max	0.012037	0.005044	-0.000959	0.000095	
	0.000084							
0.000037	1315	SLV-X Combination	Min	-0.012026	-0.004521	-0.001215	-0.000221	-
	-0.000083							
0.000057	1315	SLV-Y Combination	Max	0.003615	0.015668	-0.000727	0.000446	
	0.000039							
0.000013	1315	SLV-Y Combination	Min	-0.003604	-0.015145	-0.001447	-0.000572	
	-0.000038							
0.000083	1316	SLU-1 Combination		0.000014	0.001175	-0.00231	-0.000128	
	9.577E-07							
0.000011	1316	SLU-2 Combination		-0.000048	0.001087	-0.001843	-0.000107	-
	6.612E-08							
0.000069	1316	SLU-3 Combination		0.000013	0.001373	-0.001975	-0.000119	
	2.822E-06							
3.282E-06	1316	SLU-4 Combination		-0.000031	0.001311	-0.001648	-0.000105	
	2.198E-06							
0.0001	1316	SLV-X Combination	Max	0.012033	0.005043	-0.001048	0.000095	
	0.000083							
0.000028	1316	SLV-X Combination	Min	-0.012022	-0.00452	-0.001183	-0.000196	-
	-0.000085							
0.000055	1316	SLV-Y Combination	Max	0.003614	0.015667	-0.000998	0.00042	
	0.000036							
0.000017	1316	SLV-Y Combination	Min	-0.003603	-0.015144	-0.001233	-0.000521	
	-0.000038							
0.000085	1317	SLU-1 Combination		0.000013	0.001175	-0.002364	-0.000088	
	5.265E-06							
9.272E-06	1317	SLU-2 Combination		-0.000049	0.001087	-0.001889	-0.000079	-
	3.930E-06							
0.00007	1317	SLU-3 Combination		0.00001	0.001373	-0.002027	-0.000088	
	6.201E-06							

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

4.469E-06	1317	SLU-4 Combination		-0.000032	0.001311	-0.001695	-0.000082	
0.0001	1317	SLV-X Combination	Max	0.012029	0.005043	-0.001072	0.000109	
0.000026	1317	SLV-X Combination	Min	-0.012018	-0.00452	-0.001203	-0.000182	-
0.000056	1317	SLV-Y Combination	Max	0.003613	0.015667	-0.001019	0.000435	
0.000018	1317	SLV-Y Combination	Min	-0.003602	-0.015144	-0.001255	-0.000507	
0.000085	1318	SLU-1 Combination		0.000011	0.001175	-0.002399	-0.000058	
6.496E-06	1318	SLU-2 Combination		-0.000005	0.001087	-0.001923	-0.000006	-
0.000071	1318	SLU-3 Combination		8.220E-06	0.001373	-0.002065	-0.000066	
6.590E-06	1318	SLU-4 Combination		-0.000035	0.001311	-0.001731	-0.000067	
0.000106	1318	SLV-X Combination	Max	0.012026	0.005044	-0.001028	0.000132	
0.000033	1318	SLV-X Combination	Min	-0.012015	-0.004521	-0.001276	-0.000183	-
0.000058	1318	SLV-Y Combination	Max	0.003612	0.015668	-0.000791	0.000485	
0.000016	1318	SLV-Y Combination	Min	-0.003601	-0.015146	-0.001513	-0.000535	
0.000083	1319	SLU-1 Combination		0.000017	0.001175	-0.002148	-0.000184	
4.924E-06	1319	SLU-2 Combination		-0.000048	0.001086	-0.001712	-0.000147	-
0.000069	1319	SLU-3 Combination		0.000017	0.001373	-0.001828	-0.000166	
6.891E-06	1319	SLU-4 Combination		-0.000029	0.001311	-0.001523	-0.00014	
0.000112	1319	SLV-X Combination	Max	0.012043	0.005045	-0.000845	0.000117	
-0.00004	1319	SLV-X Combination	Min	-0.012032	-0.004522	-0.001263	-0.000252	
0.000062	1319	SLV-Y Combination	Max	0.003617	0.015672	-0.000421	0.000523	
9.994E-06	1319	SLV-Y Combination	Min	-0.003606	-0.01515	-0.001687	-0.000658	
0.000026	1320	SLU-1 Combination		0.000001	0.001184	-0.002195	-0.000185	
6.842E-06	1320	SLU-2 Combination		-0.000049	0.001091	-0.001659	-0.00014	
0.000021	1320	SLU-3 Combination		0.000012	0.001384	-0.001858	-0.000169	
7.979E-06	1320	SLU-4 Combination		-0.000029	0.001319	-0.001483	-0.000137	
0.000057	1320	SLV-X Combination	Max	0.012032	0.005021	-0.000767	0.000143	
0.000035	1320	SLV-X Combination	Min	-0.012028	-0.004495	-0.001396	-0.000273	-
0.000025	1320	SLV-Y Combination	Max	0.003612	0.015722	-0.000086	0.000611	
2.991E-06	1320	SLV-Y Combination	Min	-0.003607	-0.015197	-0.002077	-0.000741	-
5.732E-06	1321	SLU-1 Combination		7.315E-06	0.001185	-0.0022	-0.000186	
4.068E-06	1321	SLU-2 Combination		-0.000049	0.001092	-0.001661	-0.000141	
4.815E-06	1321	SLU-3 Combination		9.521E-06	0.001386	-0.001863	-0.00017	
3.650E-06	1321	SLU-4 Combination		-0.000003	0.00132	-0.001485	-0.000138	
0.000051	1321	SLV-X Combination	Max	0.012031	0.005017	-0.000774	0.000142	
0.000046	1321	SLV-X Combination	Min	-0.012029	-0.004491	-0.001394	-0.000273	-
0.000017	1321	SLV-Y Combination	Max	0.00361	0.015731	-0.000089	0.000611	
0.000013	1321	SLV-Y Combination	Min	-0.003608	-0.015205	-0.002079	-0.000741	-
0.000074	1322	SLU-1 Combination		0.000018	0.001179	-0.002143	-0.000178	

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

1322	SLU-2 Combination		-0.000048	0.001088	-0.001649	-0.000138
0.000012	3.293E-06					
1322	SLU-3 Combination		0.000018	0.001378	-0.001816	-0.000163
0.000061	6.443E-06					
1322	SLU-4 Combination		-0.000027	0.001314	-0.00147	-0.000135
0.000018	4.954E-06					
1322	SLV-X Combination	Max	0.012039	0.005032	-0.000738	0.00015
0.000048	0.000084					
1322	SLV-X Combination	Min	-0.012028	-0.004508	-0.001381	-0.000273
0.000017	-0.000082					
1322	SLV-Y Combination	Max	0.003616	0.015697	-0.000075	0.000625
0.000051	0.000036					
1322	SLV-Y Combination	Min	-0.003605	-0.015173	-0.002044	-0.000748
0.000014	-0.000034					
1323	SLU-1 Combination		0.000019	0.001173	-0.002058	-0.000167
0.000085	2.568E-06					
1323	SLU-2 Combination		-0.000049	0.001085	-0.00164	-0.000135
1.357E-06	5.825E-08					
1323	SLU-3 Combination		0.00002	0.001372	-0.001746	-0.000155
0.00007	4.166E-06					
1323	SLU-4 Combination		-0.000028	0.00131	-0.001454	-0.000133
0.000012	2.410E-06					
1323	SLV-X Combination	Max	0.012052	0.005045	-0.000712	0.000165
0.000115	0.000084					
1323	SLV-X Combination	Min	-0.01204	-0.004524	-0.001332	-0.000278
-0.00004	-0.000084					
1323	SLV-Y Combination	Max	0.00362	0.015676	-0.000059	0.00066
0.000064	0.000038					
1323	SLV-Y Combination	Min	-0.003608	-0.015155	-0.001985	-0.000773
0.00001	-0.000038					
1324	SLU-1 Combination		0.000012	0.001183	-0.00205	-0.000176
0.000023	2.732E-06					
1324	SLU-2 Combination		-0.000048	0.001091	-0.001547	-0.000139
5.456E-06	1.936E-06					
1324	SLU-3 Combination		0.000015	0.001383	-0.001726	-0.000161
0.000019	4.085E-06					
1324	SLU-4 Combination		-0.000027	0.001319	-0.001374	-0.000136
6.667E-06	3.528E-06					
1324	SLV-X Combination	Max	0.012034	0.00502	-0.000551	0.00015
0.000058	0.000082					
1324	SLV-X Combination	Min	-0.01203	-0.004496	-0.001511	-0.000271
0.000038	-0.000083					-
1324	SLV-Y Combination	Max	0.003612	0.015722	0.000051	0.000624
0.000024	0.000034					
1324	SLV-Y Combination	Min	-0.003608	-0.015198	-0.002572	-0.000745
4.564E-06	-0.000034					-
1325	SLU-1 Combination		7.743E-06	0.001184	-0.002054	-0.000177
2.956E-06	1.890E-06					
1325	SLU-2 Combination		-0.000049	0.001091	-0.001548	-0.00014
2.512E-06	8.194E-07					
1325	SLU-3 Combination		0.000011	0.001385	-0.00173	-0.000162
2.370E-06	3.342E-06					
1325	SLU-4 Combination		-0.000029	0.00132	-0.001376	-0.000136
2.059E-06	2.592E-06					
1325	SLV-X Combination	Max	0.012032	0.005017	-0.000557	0.000149
0.000051	0.000082					
1325	SLV-X Combination	Min	-0.012032	-0.004492	-0.00151	-0.000271
0.000049	-0.000083					-
1325	SLV-Y Combination	Max	0.00361	0.015731	0.000507	0.000623
0.000016	0.000036					
1325	SLV-Y Combination	Min	-0.00361	-0.015207	-0.002574	-0.000746
0.000014	-0.000037					-
1326	SLU-1 Combination		0.000021	0.001178	-0.002003	-0.000172
0.000069	4.655E-06					
1326	SLU-2 Combination		-0.000046	0.001088	-0.001539	-0.000138
9.374E-06	2.906E-06					
1326	SLU-3 Combination		0.000022	0.001377	-0.001688	-0.000158
0.000057	5.906E-06					
1326	SLU-4 Combination		-0.000024	0.001314	-0.001362	-0.000135
0.000015	4.682E-06					
1326	SLV-X Combination	Max	0.012043	0.005032	-0.000523	0.000158
0.000043	0.000083					
1326	SLV-X Combination	Min	-0.012032	-0.00451	-0.001499	-0.000275
0.000017	-0.000082					
1326	SLV-Y Combination	Max	0.003618	0.0157	0.000528	0.000642
0.000034	0.000039					

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000025	1326	SLV-Y Combination	Min	-0.003607	-0.015178	-0.002551	-0.00076	
	-0.000037							
0.000078	1327	SLU-1 Combination		0.00002	0.001172	-0.001928	-0.000162	
	2.271E-06							
2.249E-06	1327	SLU-2 Combination		-0.00005	0.001084	-0.001533	-0.000133	-
	7.295E-07							
0.000064	1327	SLU-3 Combination		0.000022	0.00137	-0.001625	-0.00015	
	3.974E-06							
8.280E-06	1327	SLU-4 Combination		-0.000027	0.001309	-0.001349	-0.00013	
	2.896E-06							
0.000088	1327	SLV-X Combination	Max	0.012058	0.005043	-0.000494	0.000165	
	0.000083							
-0.00002	1327	SLV-X Combination	Min	-0.012048	-0.004524	-0.001462	-0.000274	
	-0.000084							
0.000052	1327	SLV-Y Combination	Max	0.003621	0.015672	0.00056	0.000653	
	0.000039							
0.000016	1327	SLV-Y Combination	Min	-0.003612	-0.015152	-0.002516	-0.000762	
	-0.00004							
0.000089	1328	SLU-1 Combination		5.166E-06	0.001182	-0.002568	-0.000102	
	2.885E-06							
7.155E-06	1328	SLU-2 Combination		-0.000059	0.001092	-0.002091	-0.000096	
	2.698E-06							
0.000074	1328	SLU-3 Combination		-4.811E-07	0.001379	-0.002254	-0.00011	
	4.324E-06							
0.000017	1328	SLU-4 Combination		-0.000045	0.001316	-0.00192	-0.000106	
	4.193E-06							
0.000082	1328	SLV-X Combination	Max	0.012017	0.005048	-0.000684	0.00017	
	0.000082							
4.580E-06	1328	SLV-X Combination	Min	-0.012005	-0.004519	-0.001771	-0.000262	-
	-0.000083							
0.000055	1328	SLV-Y Combination	Max	0.00361	0.015675	0.000524	0.000654	
	0.000038							
0.000022	1328	SLV-Y Combination	Min	-0.003598	-0.015146	-0.002978	-0.000746	
	-0.000038							
0.00003	1329	SLU-1 Combination		-3.851E-06	0.001182	-0.002703	-0.000089	
	2.480E-06							
9.668E-06	1329	SLU-2 Combination		-0.000057	0.001092	-0.002115	-0.000088	
	7.439E-07							
0.000026	1329	SLU-3 Combination		-7.628E-06	0.001383	-0.002367	-0.0001	
	3.701E-06							
0.000011	1329	SLU-4 Combination		-0.000045	0.00132	-0.001955	-0.000098	
	2.486E-06							
0.000047	1329	SLV-X Combination	Max	0.011994	0.005021	-0.000745	0.000172	
	0.000083							
-0.00002	1329	SLV-X Combination	Min	-0.011991	-0.004497	-0.001829	-0.000254	
	-0.000084							
0.000023	1329	SLV-Y Combination	Max	0.0036	0.015724	0.000469	0.000652	
	0.000034							
3.424E-06	1329	SLV-Y Combination	Min	-0.003597	-0.0152	-0.003042	-0.000734	
	-0.000035							
0.000012	1330	SLU-1 Combination		-7.827E-06	0.001183	-0.00271	-0.000089	
	4.477E-06							
6.714E-06	1330	SLU-2 Combination		-0.000058	0.001092	-0.002118	-0.000088	
	3.142E-06							
0.00001	1330	SLU-3 Combination		-0.000011	0.001384	-0.002373	-0.000099	
	5.649E-06							
6.430E-06	1330	SLU-4 Combination		-0.000046	0.001321	-0.001958	-0.000098	
	4.714E-06							
0.000041	1330	SLV-X Combination	Max	0.011992	0.005017	-0.00075	0.000172	
	0.000084							
-0.00003	1330	SLV-X Combination	Min	-0.011992	-0.004493	-0.00183	-0.000253	
	-0.000083							
0.000016	1330	SLV-Y Combination	Max	0.003598	0.015732	0.000466	0.000652	
	0.000037							
5.342E-06	1330	SLV-Y Combination	Min	-0.003598	-0.015209	-0.003046	-0.000734	-
	-0.000036							
0.000074	1331	SLU-1 Combination		5.026E-06	0.001181	-0.00265	-0.000093	
	1.153E-06							
0.000014	1331	SLU-2 Combination		-0.000056	0.001091	-0.002102	-0.00009	
	1.307E-06							
0.000062	1331	SLU-3 Combination		-3.715E-07	0.00138	-0.002323	-0.000103	
	2.761E-06							
0.00002	1331	SLU-4 Combination		-0.000043	0.001318	-0.001939	-0.000101	
	2.869E-06							
0.00004	1331	SLV-X Combination	Max	0.012005	0.005034	-0.000718	0.000176	
	0.000082							

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

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0.000025	1331	SLV-X Combination	Min	-0.011993	-0.004509	-0.001809	-0.00026	
	-0.000084							
0.000036	1331	SLV-Y Combination	Max	0.003606	0.015703	0.000491	0.000666	
	0.000036							
0.000003	1331	SLV-Y Combination	Min	-0.003595	-0.015178	-0.003018	-0.00075	
	-0.000038							
0.000039	1332	SLU-1 Combination		-2.972E-06	0.001187	-0.00257	-0.000064	-
	0.000012							
9.442E-07	1332	SLU-2 Combination		-0.000053	0.001095	-0.001985	-0.000076	
	4.479E-06							
0.000033	1332	SLU-3 Combination		-3.977E-06	0.001389	-0.002217	-0.000075	-
	0.000011							
4.956E-06	1332	SLU-4 Combination		-0.000039	0.001325	-0.001807	-0.000083	-
	6.388E-06							
9.346E-06	1332	SLV-X Combination	Max	0.012013	0.005007	-0.001023	0.000156	
	0.000089							
0.000042	1332	SLV-X Combination	Min	-0.012013	-0.004482	-0.001429	-0.000214	-
	-0.000081							
0.000012	1332	SLV-Y Combination	Max	0.003604	0.015756	-0.000562	0.000577	
	0.000042							
0.000044	1332	SLV-Y Combination	Min	-0.003604	-0.015232	-0.00189	-0.000635	-
	-0.000034							
0.000032	1333	SLU-1 Combination		-0.000001	0.001186	-0.002605	-0.000083	-
	6.513E-06							
1.405E-06	1333	SLU-2 Combination		-0.000056	0.001095	-0.002025	-0.000088	
	3.851E-06							
0.000027	1333	SLU-3 Combination		-0.000011	0.001389	-0.002258	-0.000094	-
	7.333E-06							
3.705E-06	1333	SLU-4 Combination		-0.000043	0.001325	-0.001852	-0.000097	-
	5.469E-06							
0.000013	1333	SLV-X Combination	Max	0.012003	0.005006	-0.000941	0.000173	
	0.000085							
-0.00004	1333	SLV-X Combination	Min	-0.012008	-0.004482	-0.001544	-0.000249	
	-0.000082							
5.783E-06	1333	SLV-Y Combination	Max	0.003599	0.015755	-0.000256	0.000651	
	0.000037							
0.000033	1333	SLV-Y Combination	Min	-0.003604	-0.015231	-0.002229	-0.000727	-
	-0.000034							
0.000037	1334	SLU-1 Combination		4.753E-06	0.001187	-0.002364	-0.000167	-
	4.507E-06							
8.091E-06	1334	SLU-2 Combination		-0.000005	0.001093	-0.001799	-0.000126	
	2.717E-06							
-0.00003	1334	SLU-3 Combination		5.582E-06	0.001389	-0.002013	-0.000152	
	5.271E-06							
1.739E-06	1334	SLU-4 Combination		-0.000033	0.001323	-0.001618	-0.000123	
	4.018E-06							
6.205E-06	1334	SLV-X Combination	Max	0.012031	0.005007	-0.001026	0.0001	
	0.000085							
0.000038	1334	SLV-X Combination	Min	-0.012029	-0.004483	-0.001258	-0.000226	-
	-0.000083							
7.344E-06	1334	SLV-Y Combination	Max	0.00361	0.015756	-0.000764	0.00047	
	0.000034							
0.000039	1334	SLV-Y Combination	Min	-0.003608	-0.015232	-0.00152	-0.000597	-
	-0.000033							
0.000035	1335	SLU-1 Combination		4.001E-06	0.001187	-0.002439	-0.000133	-
	-1.041E-07							
0.000011	1335	SLU-2 Combination		-0.000051	0.001093	-0.001858	-0.000108	
	6.391E-08							
0.000028	1335	SLU-3 Combination		4.179E-06	0.001389	-0.002082	-0.000125	-
	1.592E-06							
3.890E-06	1335	SLU-4 Combination		-0.000034	0.001323	-0.001675	-0.000107	
	1.710E-06							
2.861E-06	1335	SLV-X Combination	Max	0.012027	0.005007	-0.001132	0.000099	
	0.000083							
0.000032	1335	SLV-X Combination	Min	-0.012025	-0.004483	-0.001211	-0.000204	-
	-0.000085							
4.402E-06	1335	SLV-Y Combination	Max	0.003609	0.015756	-0.001049	0.000443	-
	0.000032							
0.000025	1335	SLV-Y Combination	Min	-0.003607	-0.015232	-0.001294	-0.000548	-
	-0.000034							
0.000035	1336	SLU-1 Combination		2.593E-06	0.001187	-0.002496	-0.000097	-
	6.129E-06							
0.00001	1336	SLU-2 Combination		-0.000051	0.001094	-0.001907	-0.000088	
	2.779E-06							
0.000029	1336	SLU-3 Combination		2.241E-06	0.001389	-0.002137	-0.000096	-
	6.601E-06							

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

1336	SLU-4 Combination		-0.000035	0.001324	-0.001725	-0.00009	
2.978E-06	4.256E-06						
1336	SLV-X Combination	Max	0.012023	0.005007	-0.001154	0.000112	
2.296E-06	0.000086						
1336	SLV-X Combination	Min	-0.012021	-0.004483	-0.001234	-0.000191	-
0.000031	-0.000083						
1336	SLV-Y Combination	Max	0.003608	0.015756	-0.00107	0.000456	-
6.209E-06	0.000035						
1336	SLV-Y Combination	Min	-0.003605	-0.015232	-0.001318	-0.000536	-
0.000022	-0.000032						
1337	SLU-1 Combination		5.069E-07	0.001187	-0.002537	-0.00007	-
0.000037	1.408E-06						
1337	SLU-2 Combination		-0.000052	0.001094	-0.001947	-0.000076	
6.059E-06	2.000E-07						
1337	SLU-3 Combination		-2.695E-07	0.001389	-0.00218	-0.000077	-
0.000031	2.934E-06						
1337	SLU-4 Combination		-0.000037	0.001324	-0.001767	-0.000081	-
8.064E-07	2.089E-06						
1337	SLV-X Combination	Max	0.012019	0.005007	-0.001095	0.000133	
4.655E-06	0.000083						
1337	SLV-X Combination	Min	-0.012017	-0.004483	-0.001328	-0.000194	-
0.000035	-0.000084						
1337	SLV-Y Combination	Max	0.003606	0.015756	-0.000832	0.000503	
5.565E-06	0.000033						
1337	SLV-Y Combination	Min	-0.003605	-0.015232	-0.001592	-0.000565	-
0.000036	-0.000034						
1338	SLU-1 Combination		4.355E-06	0.001187	-0.002275	-0.000186	
-0.00004	-4.206E-06						
1338	SLU-2 Combination		-0.000049	0.001092	-0.001733	-0.000138	
3.520E-06	-6.358E-07						
1338	SLU-3 Combination		6.065E-06	0.001389	-0.001932	-0.000168	-
0.000032	-1.675E-06						
1338	SLU-4 Combination		-0.000032	0.001323	-0.001553	-0.000134	-
1.782E-06	8.233E-07						
1338	SLV-X Combination	Max	0.012034	0.005007	-0.000907	0.000117	
0.000012	0.00008						
1338	SLV-X Combination	Min	-0.012033	-0.004483	-0.001312	-0.000252	-
0.000046	-0.000086						
1338	SLV-Y Combination	Max	0.003611	0.015756	-0.000448	0.000537	
0.000013	0.000034						
1338	SLV-Y Combination	Min	-0.00361	-0.015231	-0.001771	-0.000672	-
0.000048	-0.00004						
1339	SLU-1 Combination		7.779E-07	0.001187	-0.002182	-0.000184	-
0.000035	-7.924E-07						
1339	SLU-2 Combination		-0.00005	0.001092	-0.001663	-0.000141	
2.898E-06	-6.048E-07						
1339	SLU-3 Combination		3.990E-06	0.001389	-0.001848	-0.000168	-
0.000028	9.708E-07						
1339	SLU-4 Combination		-0.000032	0.001323	-0.001484	-0.000138	-
2.000E-06	1.102E-06						
1339	SLV-X Combination	Max	0.012032	0.005007	-0.000775	0.000146	
0.000015	0.000081						
1339	SLV-X Combination	Min	-0.012035	-0.004482	-0.001377	-0.000275	-
0.000045	-0.000084						
1339	SLV-Y Combination	Max	0.003609	0.015755	-0.000093	0.000623	
5.324E-06	0.000034						
1339	SLV-Y Combination	Min	-0.003612	-0.015231	-0.002059	-0.000751	-
0.000036	-0.000037						
1340	SLU-1 Combination		-4.236E-07	0.001186	-0.002036	-0.00018	-
0.000036	2.395E-07						
1340	SLU-2 Combination		-0.000051	0.001092	-0.001549	-0.000142	
2.164E-06	-5.553E-08						
1340	SLU-3 Combination		4.120E-06	0.001389	-0.001715	-0.000165	
-0.00003	1.731E-06						
1340	SLU-4 Combination		-0.000031	0.001323	-0.001374	-0.000138	-
3.220E-06	1.525E-06						
1340	SLV-X Combination	Max	0.012035	0.005007	-0.000554	0.000153	
0.00001	0.000082						
1340	SLV-X Combination	Min	-0.012042	-0.004484	-0.001496	-0.000277	-
0.000041	-0.000084						
1340	SLV-Y Combination	Max	0.003609	0.015758	0.000513	0.000639	-
7.650E-06	0.000032						
1340	SLV-Y Combination	Min	-0.003615	-0.015235	-0.002564	-0.000763	-
0.000024	-0.000034						
1341	SLU-1 Combination		-0.000015	0.001188	-0.002702	-0.000092	-
0.000024	5.828E-06						

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1341	SLU-2 Combination		-0.000058	0.001096	-0.002123	-0.000089	
6.469E-06	2.602E-06						
1341	SLU-3 Combination		-0.000017	0.001391	-0.002367	-0.000102	
-0.00002	6.585E-06						
1341	SLU-4 Combination		-0.000047	0.001326	-0.001961	-0.0001	
1.476E-06	4.328E-06						
1341	SLV-X Combination	Max	0.011994	0.005009	-0.000075	0.000175	
7.018E-06	0.000085						
1341	SLV-X Combination	Min	-0.012001	-0.004483	-0.001824	-0.000258	-
0.000028	-0.000082						
1341	SLV-Y Combination	Max	0.003596	0.015761	0.000469	0.000666	-
5.244E-06	0.000035						
1341	SLV-Y Combination	Min	-0.003603	-0.015235	-0.003042	-0.000075	-
0.000016	-0.000032						
1342	SLU-1 Combination		-0.000017	0.001151	-0.002427	-0.000092	
0.000081	4.058E-06						
1342	SLU-2 Combination		-0.000056	0.001063	-0.001985	-0.000089	-
2.926E-06	4.592E-06						
1342	SLU-3 Combination		-0.000017	0.001345	-0.002109	-0.000103	
0.000068	5.359E-06						
1342	SLU-4 Combination		-0.000045	0.001283	-0.001799	-0.000101	
8.848E-06	5.733E-06						
1342	SLV-X Combination	Max	0.011986	0.004973	-0.000867	0.000201	
0.000162	0.000083						
1342	SLV-X Combination	Min	-0.011997	-0.00447	-0.001463	-0.000279	-
0.000091	-0.000083						
1342	SLV-Y Combination	Max	0.003592	0.015436	-0.000205	0.000737	
0.000074	0.000038						
1342	SLV-Y Combination	Min	-0.003603	-0.014934	-0.002124	-0.000815	-
2.988E-06	-0.000037						
1343	SLU-1 Combination		-0.000081	0.001043	-0.002335	-0.000114	
0.000053	4.058E-06						
1343	SLU-2 Combination		-0.000052	0.00096	-0.001911	-0.000108	-
4.524E-06	4.592E-06						
1343	SLU-3 Combination		-0.000071	0.001223	-0.00203	-0.00013	
0.000044	5.359E-06						
1343	SLU-4 Combination		-0.00005	0.001164	-0.001733	-0.000126	
3.886E-06	5.733E-06						
1343	SLV-X Combination	Max	0.011502	0.004603	-0.000836	0.000337	
0.000651	0.000083						
1343	SLV-X Combination	Min	-0.01157	-0.004177	-0.001409	-0.000412	-
0.000604	-0.000083						
1343	SLV-Y Combination	Max	0.003427	0.014328	-0.000201	0.00117	
0.000212	0.000038						
1343	SLV-Y Combination	Min	-0.003495	-0.013903	-0.002044	-0.001245	-
0.000165	-0.000037						
1344	SLU-1 Combination		-0.00012	0.000917	-0.002244	-0.000129	
0.00003	4.058E-06						
1344	SLU-2 Combination		-0.000047	0.000841	-0.001837	-0.000121	-
5.721E-06	4.592E-06						
1344	SLU-3 Combination		-0.000103	0.001077	-0.001951	-0.00015	
0.000025	5.359E-06						
1344	SLU-4 Combination		-0.000051	0.001024	-0.001667	-0.000144	-
1.950E-07	5.733E-06						
1344	SLV-X Combination	Max	0.010582	0.004116	-0.000806	0.000441	
0.001034	0.000083						
1344	SLV-X Combination	Min	-0.010683	-0.003764	-0.001354	-0.000512	-
0.001007	-0.000083						
1344	SLV-Y Combination	Max	0.00314	0.012842	-0.000197	0.001498	
0.000319	0.000038						
1344	SLV-Y Combination	Min	-0.003241	-0.01249	-0.001963	-0.001569	-
0.000293	-0.000037						
1345	SLU-1 Combination		-0.000137	0.000778	-0.002152	-0.000138	
0.000011	4.058E-06						
1345	SLU-2 Combination		-0.00004	0.000712	-0.001763	-0.000128	-
6.518E-06	4.592E-06						
1345	SLU-3 Combination		-0.000117	0.000916	-0.001872	-0.000161	
8.787E-06	5.359E-06						
1345	SLU-4 Combination		-0.000049	0.00087	-0.0016	-0.000154	-
3.396E-06	5.733E-06						
1345	SLV-X Combination	Max	0.009331	0.003546	-0.000775	0.000511	
0.001311	0.000083						
1345	SLV-X Combination	Min	-0.009448	-0.003264	-0.001299	-0.000578	-
0.001301	-0.000083						
1345	SLV-Y Combination	Max	0.002759	0.011086	-0.000192	0.001719	
0.000397	0.000038						

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0.000387	1345	SLV-Y Combination	Min	-0.002876	-0.010803	-0.001882	-0.001786	-
	-0.000037							
3.952E-06	1346	SLU-1 Combination		-0.000138	0.000634	-0.002059	-0.000141	-
	4.058E-06							
6.914E-06	1346	SLU-2 Combination		-0.000033	0.000578	-0.001688	-0.00013	-
	4.592E-06							
3.642E-06	1346	SLU-3 Combination		-0.000117	0.000747	-0.001792	-0.000165	-
	5.359E-06							
5.716E-06	1346	SLU-4 Combination		-0.000044	0.000709	-0.001532	-0.000157	-
	5.733E-06							
0.00148	1346	SLV-X Combination	Max	0.007857	0.002927	-0.000743	0.000549	
	0.000083							
0.001483	1346	SLV-X Combination	Min	-0.007974	-0.002709	-0.001244	-0.00061	-
	-0.000083							
0.000443	1346	SLV-Y Combination	Max	0.002316	0.009166	-0.000187	0.001833	
	0.000038							
0.000446	1346	SLV-Y Combination	Min	-0.002434	-0.008948	-0.0018	-0.001894	-
	-0.000037							
0.000015	1347	SLU-1 Combination		-0.000125	0.00049	-0.001966	-0.000137	-
	4.058E-06							
6.910E-06	1347	SLU-2 Combination		-0.000026	0.000446	-0.001613	-0.000125	-
	4.592E-06							
0.000012	1347	SLU-3 Combination		-0.000106	0.000579	-0.001712	-0.00016	-
	5.359E-06							
7.156E-06	1347	SLU-4 Combination		-0.000037	0.000549	-0.001464	-0.000152	-
	5.733E-06							
0.001541	1347	SLV-X Combination	Max	0.006266	0.002293	-0.000711	0.000554	
	0.000083							
0.001553	1347	SLV-X Combination	Min	-0.006373	-0.002133	-0.001189	-0.000608	-
	-0.000083							
0.000458	1347	SLV-Y Combination	Max	0.001843	0.007192	-0.000182	0.00184	
	0.000038							
-0.00047	1347	SLV-Y Combination	Min	-0.00195	-0.007032	-0.001718	-0.001893	
	-0.000037							
0.000021	1348	SLU-1 Combination		-0.000104	0.000354	-0.001872	-0.000126	-
	4.058E-06							
6.506E-06	1348	SLU-2 Combination		-0.000019	0.000322	-0.001537	-0.000115	-
	4.592E-06							
0.000018	1348	SLU-3 Combination		-0.000088	0.000419	-0.001631	-0.000148	-
	5.359E-06							
7.716E-06	1348	SLU-4 Combination		-0.000029	0.000397	-0.001396	-0.000141	-
	5.733E-06							
0.001494	1348	SLV-X Combination	Max	0.004668	0.001679	-0.000679	0.000525	
	0.000083							
0.001511	1348	SLV-X Combination	Min	-0.004758	-0.001569	-0.001133	-0.000571	-
	-0.000083							
0.000442	1348	SLV-Y Combination	Max	0.001369	0.005273	-0.000176	0.001737	
	0.000038							
-0.00046	1348	SLV-Y Combination	Min	-0.001459	-0.005163	-0.001636	-0.001784	
	-0.000037							
0.000023	1349	SLU-1 Combination		-0.000079	0.000232	-0.001778	-0.000108	-
	4.058E-06							
5.701E-06	1349	SLU-2 Combination		-0.000013	0.000211	-0.00146	-0.000099	-
	4.592E-06							
0.000019	1349	SLU-3 Combination		-0.000067	0.000276	-0.001549	-0.000128	-
	5.359E-06							
7.395E-06	1349	SLU-4 Combination		-0.00002	0.00026	-0.001327	-0.000121	-
	5.733E-06							
0.001337	1349	SLV-X Combination	Max	0.003173	0.001118	-0.000647	0.000462	
	0.000083							
0.001357	1349	SLV-X Combination	Min	-0.003241	-0.001051	-0.001076	-0.0005	-
	-0.000083							
0.000394	1349	SLV-Y Combination	Max	0.000928	0.003518	-0.00017	0.001526	
	0.000038							
0.000414	1349	SLV-Y Combination	Min	-0.000996	-0.003451	-0.001553	-0.001564	-
	-0.000037							
0.000021	1350	SLU-1 Combination		-0.000055	0.000133	-0.001684	-0.000086	-
	4.058E-06							
4.604E-06	1350	SLU-2 Combination		-7.515E-06	0.00012	-0.001383	-0.000079	-
	4.592E-06							
0.000018	1350	SLU-3 Combination		-0.000046	0.000158	-0.001467	-0.000102	-
	5.359E-06							
6.367E-06	1350	SLU-4 Combination		-0.000013	0.000149	-0.001257	-0.000097	-
	5.733E-06							
0.001098	1350	SLV-X Combination	Max	0.001914	0.000655	-0.000614	0.000375	
	0.000083							

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

1350	SLV-X Combination	Min	-0.001962	-0.000622	-0.00102	-0.000403	-
0.001116	-0.000083						
1350	SLV-Y Combination	Max	0.000558	0.002067	-0.000164	0.001235	
0.000323	0.000038						
1350	SLV-Y Combination	Min	-0.000605	-0.002033	-0.00147	-0.001264	-
0.000341	-0.000037						
1351	SLU-1 Combination		-0.000035	0.000059	-0.001589	-0.000064	-
0.000018	4.058E-06						
1351	SLU-2 Combination		-3.540E-06	0.000053	-0.001306	-0.000058	-
3.452E-06	4.592E-06						
1351	SLU-3 Combination		-0.000029	0.000071	-0.001385	-0.000076	-
0.000015	5.359E-06						
1351	SLU-4 Combination		-7.384E-06	0.000067	-0.001187	-0.000072	-
5.029E-06	5.733E-06						
1351	SLV-X Combination	Max	0.000955	0.000308	-0.000581	0.000282	
0.000835	0.000083						
1351	SLV-X Combination	Min	-0.000985	-0.000297	-0.000963	-0.000302	
-0.00085	-0.000083						
1351	SLV-Y Combination	Max	0.000276	0.000976	-0.000157	0.000928	
0.000245	0.000038						
1351	SLV-Y Combination	Min	-0.000306	-0.000965	-0.001386	-0.000948	
-0.00026	-0.000037						
1352	SLU-1 Combination		-0.000019	7.841E-06	-0.001493	-0.000045	-
0.000014	4.058E-06						
1352	SLU-2 Combination		-7.392E-07	6.264E-06	-0.001228	-0.00004	-
2.432E-06	4.592E-06						
1352	SLU-3 Combination		-0.000016	0.00001	-0.001302	-0.000053	-
0.000012	5.359E-06						
1352	SLU-4 Combination		-3.126E-06	9.060E-06	-0.001117	-0.00005	-
3.729E-06	5.733E-06						
1352	SLV-X Combination	Max	0.000269	0.000063	-0.000547	0.000199	
0.000597	0.000083						
1352	SLV-X Combination	Min	-0.000286	-0.000068	-0.000905	-0.000213	-
0.000609	-0.000083						
1352	SLV-Y Combination	Max	0.000075	0.000206	-0.00015	0.000656	
0.000175	0.000038						
1352	SLV-Y Combination	Min	-0.000092	-0.000211	-0.001302	-0.000669	-
0.000187	-0.000037						
1353	SLU-1 Combination		-7.089E-06	-0.000026	-0.001397	-0.000029	
-0.00001	4.058E-06						
1353	SLU-2 Combination		1.129E-06	-0.000024	-0.00115	-0.000026	-
1.614E-06	4.592E-06						
1353	SLU-3 Combination		-5.874E-06	-0.00003	-0.001219	-0.000035	-
8.791E-06	5.359E-06						
1353	SLU-4 Combination		-1.211E-07	-0.000029	-0.001046	-0.000033	-
2.629E-06	5.733E-06						
1353	SLV-X Combination	Max	0.00019	0.000086	-0.000513	0.000133	
0.000404	0.000083						
1353	SLV-X Combination	Min	-0.000196	-0.000101	-0.000848	-0.000141	-
0.000413	-0.000083						
1353	SLV-Y Combination	Max	0.000055	0.000294	-0.000143	0.000437	
0.000118	0.000038						
1353	SLV-Y Combination	Min	-0.000061	-0.000309	-0.001218	-0.000445	-
0.000127	-0.000037						
1354	SLU-1 Combination		1.361E-06	-0.000047	-0.0013	-0.000018	-
7.476E-06	4.058E-06						
1354	SLU-2 Combination		2.291E-06	-0.000043	-0.001071	-0.000016	-
9.975E-07	4.592E-06						
1354	SLU-3 Combination		1.250E-06	-0.000055	-0.001135	-0.000021	-
6.302E-06	5.359E-06						
1354	SLU-4 Combination		1.901E-06	-0.000052	-0.000974	-0.00002	-
1.766E-06	5.733E-06						
1354	SLV-X Combination	Max	0.000494	0.000183	-0.000479	0.000083	
0.000258	0.000083						
1354	SLV-X Combination	Min	-0.000493	-0.000203	-0.000789	-0.000088	-
0.000264	-0.000083						
1354	SLV-Y Combination	Max	0.000149	0.00061	-0.000135	0.000272	
0.000075	0.000038						
1354	SLV-Y Combination	Min	-0.000148	-0.00063	-0.001134	-0.000277	-
0.000081	-0.000037						
1355	SLU-1 Combination		7.217E-06	-0.000058	-0.001203	-9.535E-06	-
5.202E-06	4.058E-06						
1355	SLU-2 Combination		2.949E-06	-0.000053	-0.000991	-8.540E-06	-
5.621E-07	4.592E-06						
1355	SLU-3 Combination		6.180E-06	-0.000068	-0.001051	-0.000011	-
4.378E-06	5.359E-06						

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

1.130E-06	1355	SLU-4 Combination		3.192E-06	-0.000065	-0.000902	-0.000011	-
0.000154	5.733E-06	SLV-X Combination	Max	0.000676	0.000238	-0.000444	0.000048	
0.000159	0.000083	SLV-X Combination	Min	-0.00067	-0.000261	-0.000731	-0.00005	-
0.000045	-0.000083	SLV-Y Combination	Max	0.000205	0.000791	-0.000127	0.000157	
0.000049	0.000038	SLV-Y Combination	Min	-0.000199	-0.000814	-0.001049	-0.000159	-
3.538E-06	-0.000037	SLU-1 Combination		0.000011	-0.000063	-0.001106	-4.259E-06	-
2.741E-07	1356	SLU-2 Combination		3.272E-06	-0.000058	-0.000911	-3.751E-06	-
2.973E-06	4.058E-06	SLU-3 Combination		9.502E-06	-0.000074	-0.000966	-5.163E-06	-
6.878E-07	5.359E-06	SLU-4 Combination		3.974E-06	-0.00007	-0.00083	-4.807E-06	-
0.000088	1356	SLV-X Combination	Max	0.000776	0.000267	-0.000409	0.000026	
0.000091	0.000083	SLV-X Combination	Min	-0.000766	-0.00029	-0.000672	-0.000026	-
0.000025	-0.000083	SLV-Y Combination	Max	0.000236	0.000884	-0.000118	0.000084	
0.000029	0.000038	SLV-Y Combination	Min	-0.000227	-0.000907	-0.000963	-0.000085	-
2.369E-06	-0.000037	SLU-1 Combination		0.000014	-0.000064	-0.001008	-1.007E-06	-
9.389E-08	1357	SLU-2 Combination		3.392E-06	-0.000059	-0.000831	-8.069E-07	-
1.986E-06	4.058E-06	SLU-3 Combination		0.000012	-0.000076	-0.000881	-1.302E-06	-
3.933E-07	5.359E-06	SLU-4 Combination		4.424E-06	-0.000072	-0.000757	-1.162E-06	-
0.000056	1357	SLV-X Combination	Max	0.000826	0.00028	-0.000374	0.000016	
0.000058	0.000083	SLV-X Combination	Min	-0.000814	-0.000302	-0.000613	-0.000015	-
0.000016	-0.000083	SLV-Y Combination	Max	0.000252	0.000923	-0.000109	0.000051	
0.000018	0.000038	SLV-Y Combination	Min	-0.00024	-0.000946	-0.000878	-0.00005	-
1.534E-06	-0.000037	SLU-1 Combination		0.000016	-0.000064	-0.000909	1.033E-06	-
2.106E-08	1358	SLU-2 Combination		3.397E-06	-0.000058	-0.00075	1.034E-06	
1.282E-06	4.058E-06	SLU-3 Combination		0.000013	-0.000075	-0.000795	1.124E-06	-
1.934E-07	5.359E-06	SLU-4 Combination		4.669E-06	-0.000071	-0.000683	1.125E-06	-
0.000051	1358	SLV-X Combination	Max	0.00085	0.000283	-0.000338	0.000016	
0.000052	0.000083	SLV-X Combination	Min	-0.000836	-0.000305	-0.000553	-0.000014	-
0.000015	-0.000083	SLV-Y Combination	Max	0.00026	0.000935	-0.0001	0.00005	
0.000016	0.000038	SLV-Y Combination	Min	-0.000246	-0.000956	-0.000791	-0.000049	-
8.934E-07	-0.000037	SLU-1 Combination		0.000017	-0.000062	-0.00081	2.486E-06	-
1.039E-07	1359	SLU-2 Combination		3.319E-06	-0.000056	-0.000669	2.344E-06	
7.422E-07	4.058E-06	SLU-3 Combination		0.000014	-0.000073	-0.000708	2.856E-06	-
4.408E-08	5.359E-06	SLU-4 Combination		4.762E-06	-0.000069	-0.000609	2.756E-06	-
0.000059	1359	SLV-X Combination	Max	0.000857	0.000282	-0.000302	0.000019	
-0.00006	0.000083	SLV-X Combination	Min	-0.000842	-0.000302	-0.000493	-0.000018	
0.000017	-0.000083	SLV-Y Combination	Max	0.000262	0.000929	-0.00009	0.000063	
0.000018	0.000038	SLV-Y Combination	Min	-0.000248	-0.000949	-0.000705	-0.000061	-
3.868E-07	-0.000037	SLU-1 Combination		0.000017	-0.000059	-0.000711	3.597E-06	-
	1360	SLU-1 Combination						

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1.674E-07	1360	SLU-2 Combination		3.170E-06	-0.000053	-0.000587	3.344E-06	
	4.592E-06							
3.153E-07	1360	SLU-3 Combination		0.000015	-0.000069	-0.000622	4.180E-06	-
	5.359E-06							
7.264E-08	1360	SLU-4 Combination		4.725E-06	-0.000066	-0.000535	4.003E-06	
	5.733E-06							
0.00007	1360	SLV-X Combination	Max	0.000851	0.000276	-0.000266	0.000024	
	0.000083							
-0.00007	1360	SLV-X Combination	Min	-0.000836	-0.000294	-0.000433	-0.000022	
	-0.000083							
0.000021	1360	SLV-Y Combination	Max	0.000261	0.000909	-0.00008	0.000076	
	0.000038							
0.000021	1360	SLV-Y Combination	Min	-0.000246	-0.000927	-0.000618	-0.000074	-
	-0.000037							
3.971E-10	1361	SLU-1 Combination		0.000017	-0.000054	-0.000611	4.416E-06	
	4.058E-06							
2.146E-07	1361	SLU-2 Combination		2.968E-06	-0.000049	-0.000505	4.080E-06	
	4.592E-06							
1.080E-08	1361	SLU-3 Combination		0.000015	-0.000064	-0.000534	5.157E-06	
	5.359E-06							
1.607E-07	1361	SLU-4 Combination		4.589E-06	-0.000061	-0.00046	4.922E-06	
	5.733E-06							
0.00008	1361	SLV-X Combination	Max	0.00084	0.000268	-0.000229	0.000027	
	0.000083							
-0.00008	1361	SLV-X Combination	Min	-0.000825	-0.000284	-0.000372	-0.000025	
	-0.000083							
0.000024	1361	SLV-Y Combination	Max	0.000257	0.000883	-0.00007	0.000087	
	0.000038							
0.000024	1361	SLV-Y Combination	Min	-0.000242	-0.000899	-0.000531	-0.000085	-
	-0.000037							
2.827E-07	1362	SLU-1 Combination		0.000017	-0.000049	-0.00051	4.990E-06	
	4.058E-06							
2.479E-07	1362	SLU-2 Combination		2.728E-06	-0.000045	-0.000422	4.597E-06	
	4.592E-06							
2.485E-07	1362	SLU-3 Combination		0.000014	-0.000059	-0.000446	5.844E-06	
	5.359E-06							
2.242E-07	1362	SLU-4 Combination		4.380E-06	-0.000055	-0.000385	5.568E-06	
	5.733E-06							
0.000087	1362	SLV-X Combination	Max	0.000828	0.00026	-0.000192	0.00003	
	0.000083							
0.000087	1362	SLV-X Combination	Min	-0.000813	-0.000274	-0.000311	-0.000028	-
	-0.000083							
0.000026	1362	SLV-Y Combination	Max	0.000254	0.000856	-0.000059	0.000095	
	0.000038							
0.000026	1362	SLV-Y Combination	Min	-0.000239	-0.00087	-0.000443	-0.000093	-
	-0.000037							
4.748E-07	1363	SLU-1 Combination		0.000017	-0.000044	-0.000409	5.365E-06	
	4.058E-06							
2.698E-07	1363	SLU-2 Combination		2.461E-06	-0.00004	-0.000338	4.933E-06	
	4.592E-06							
4.103E-07	1363	SLU-3 Combination		0.000014	-0.000052	-0.000358	6.292E-06	
	5.359E-06							
2.667E-07	1363	SLU-4 Combination		4.120E-06	-0.000049	-0.000309	5.989E-06	
	5.733E-06							
0.000092	1363	SLV-X Combination	Max	0.00082	0.000253	-0.000154	0.000032	
	0.000083							
0.000092	1363	SLV-X Combination	Min	-0.000806	-0.000265	-0.000249	-0.000029	-
	-0.000083							
0.000028	1363	SLV-Y Combination	Max	0.000251	0.000833	-0.000048	0.000101	
	0.000038							
0.000027	1363	SLV-Y Combination	Min	-0.000237	-0.000845	-0.000355	-0.000099	-
	-0.000037							
5.925E-07	1364	SLU-1 Combination		0.000016	-0.000039	-0.000308	5.584E-06	
	4.058E-06							
2.826E-07	1364	SLU-2 Combination		2.179E-06	-0.000035	-0.000255	5.129E-06	
	4.592E-06							
5.093E-07	1364	SLU-3 Combination		0.000014	-0.000046	-0.000269	6.553E-06	
	5.359E-06							
2.924E-07	1364	SLU-4 Combination		3.830E-06	-0.000043	-0.000232	6.235E-06	
	5.733E-06							
0.000095	1364	SLV-X Combination	Max	0.00082	0.000248	-0.000116	0.000033	
	0.000083							
0.000095	1364	SLV-X Combination	Min	-0.000806	-0.000258	-0.000188	-0.00003	-
	-0.000083							
0.000029	1364	SLV-Y Combination	Max	0.000251	0.00082	-0.000037	0.000104	
	0.000038							

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0.000028	1364	SLV-Y Combination	Min	-0.000237	-0.000083	-0.000267	-0.000102	-
	-0.000037							
6.538E-07	1365	SLU-1 Combination		0.000015	-0.000033	-0.000206	5.692E-06	
	4.058E-06							
2.890E-07	1365	SLU-2 Combination		1.890E-06	-0.000003	-0.000017	5.225E-06	
	4.592E-06							
5.609E-07	1365	SLU-3 Combination		0.000013	-0.000039	-0.000018	6.682E-06	
	5.359E-06							
3.056E-07	1365	SLU-4 Combination		3.523E-06	-0.000037	-0.0000155	6.356E-06	
	5.733E-06							
0.000097	1365	SLV-X Combination	Max	0.000083	0.000247	-0.000078	0.000033	
	0.000083							
0.000096	1365	SLV-X Combination	Min	-0.000817	-0.000255	-0.000125	-0.000031	-
	-0.000083							
0.000029	1365	SLV-Y Combination	Max	0.000254	0.000818	-0.000025	0.000106	
	0.000038							
0.000029	1365	SLV-Y Combination	Min	-0.00024	-0.000825	-0.000178	-0.000104	-
	-0.000037							
6.776E-07	1366	SLU-1 Combination		0.000015	-0.000027	-0.000103	5.731E-06	
	4.058E-06							
2.914E-07	1366	SLU-2 Combination		1.598E-06	-0.000024	-0.000085	5.260E-06	
	4.592E-06							
5.809E-07	1366	SLU-3 Combination		0.000012	-0.000032	-0.000009	6.729E-06	
	5.359E-06							
3.106E-07	1366	SLU-4 Combination		3.211E-06	-0.000003	-0.000078	6.400E-06	
	5.733E-06							
0.000098	1366	SLV-X Combination	Max	0.000851	0.00025	-0.000039	0.000033	
	0.000083							
0.000097	1366	SLV-X Combination	Min	-0.000838	-0.000255	-0.000063	-0.000031	-
	-0.000083							
0.000029	1366	SLV-Y Combination	Max	0.00026	0.000829	-0.000013	0.000107	
	0.000038							
0.000029	1366	SLV-Y Combination	Min	-0.000247	-0.000834	-0.000089	-0.000104	-
	-0.000037							
6.823E-07	1367	SLU-1 Combination		0.000014	-0.000021	0.	5.738E-06	
	4.058E-06							
2.918E-07	1367	SLU-2 Combination		1.305E-06	-0.000019	0.	5.266E-06	
	4.592E-06							
5.849E-07	1367	SLU-3 Combination		0.000012	-0.000026	0.	6.738E-06	
	5.359E-06							
3.115E-07	1367	SLU-4 Combination		2.898E-06	-0.000024	0.	6.408E-06	
	5.733E-06							
0.000098	1367	SLV-X Combination	Max	0.000882	0.000257	0.	0.000033	
	0.000083							
0.000097	1367	SLV-X Combination	Min	-0.00087	-0.00026	0.	-0.000031	-
	-0.000083							
0.00003	1367	SLV-Y Combination	Max	0.000269	0.000853	0.	0.000107	
	0.000038							
0.000029	1367	SLV-Y Combination	Min	-0.000257	-0.000856	0.	-0.000105	-
	-0.000037							
0.00007	1368	SLU-1 Combination		-4.965E-06	0.001122	-0.00203	-0.000166	
	1.354E-06							
0.000011	1368	SLU-2 Combination		-0.000048	0.001044	-0.001641	-0.000137	-
	-1.136E-06							
0.000058	1368	SLU-3 Combination		-2.107E-07	0.001323	-0.001723	-0.000155	
	3.120E-06							
1.186E-06	1368	SLU-4 Combination		-0.000003	0.001268	-0.001451	-0.000135	
	1.377E-06							
0.000171	1368	SLV-X Combination	Max	0.01201	0.004964	-0.000709	0.000185	
	0.000084							
-0.00011	1368	SLV-X Combination	Min	-0.012019	-0.004478	-0.00131	-0.000296	
	-0.000085							
0.000073	1368	SLV-Y Combination	Max	0.0036	0.015428	-0.000052	0.000719	
	0.000037							
0.000012	1368	SLV-Y Combination	Min	-0.00361	-0.014941	-0.001968	-0.00083	-
	-0.000039							
0.000047	1369	SLU-1 Combination		-0.000061	0.000956	-0.001955	-0.000162	
	1.354E-06							
9.715E-06	1369	SLU-2 Combination		-0.000038	0.000903	-0.001582	-0.000139	-
	-1.136E-06							
0.000039	1369	SLU-3 Combination		-0.000047	0.00116	-0.00166	-0.000164	
	3.120E-06							
5.901E-07	1369	SLU-4 Combination		-0.000003	0.001123	-0.001399	-0.000148	-
	1.377E-06							
0.000658	1369	SLV-X Combination	Max	0.011518	0.004581	-0.000685	0.000327	
	0.000084							

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0.000617	1369	SLV-X Combination	Min	-0.011577	-0.004197	-0.001262	-0.000423	-
	-0.000085							
0.000212	1369	SLV-Y Combination	Max	0.003436	0.014308	-0.000054	0.001159	
	0.000037							
0.000171	1369	SLV-Y Combination	Min	-0.003494	-0.013924	-0.001894	-0.001255	-
	-0.000039							
0.000027	1370	SLU-1 Combination		-0.000095	0.000795	-0.001879	-0.000156	
	1.354E-06							
8.277E-06	1370	SLU-2 Combination		-0.000029	0.000762	-0.001521	-0.000138	-
	-1.136E-06							
0.000023	1370	SLU-3 Combination		-0.000075	0.000099	-0.001596	-0.000168	
	3.120E-06							
2.011E-06	1370	SLU-4 Combination		-0.000029	0.000967	-0.001346	-0.000156	-
	1.377E-06							
0.001039	1370	SLV-X Combination	Max	0.010592	0.004087	-0.000661	0.000435	
	0.000084							
0.001016	1370	SLV-X Combination	Min	-0.010679	-0.003792	-0.001214	-0.000518	-
	-0.000085							
0.00032	1370	SLV-Y Combination	Max	0.003147	0.012815	-0.000056	0.001492	
	0.000037							
0.000297	1370	SLV-Y Combination	Min	-0.003235	-0.01252	-0.001819	-0.001574	-
	-0.000039							
0.000011	1371	SLU-1 Combination		-0.000111	0.000642	-0.001803	-0.000147	
	1.354E-06							
6.940E-06	1371	SLU-2 Combination		-0.000021	0.000624	-0.001461	-0.000134	-
	-1.136E-06							
9.189E-06	1371	SLU-3 Combination		-0.000089	0.000819	-0.001532	-0.000167	
	3.120E-06							
3.077E-06	1371	SLU-4 Combination		-0.000026	0.000806	-0.001293	-0.000158	-
	1.377E-06							
0.001315	1371	SLV-X Combination	Max	0.009336	0.003514	-0.000636	0.00051	
	0.000084							
0.001306	1371	SLV-X Combination	Min	-0.009437	-0.003295	-0.001165	-0.00058	-
	-0.000085							
0.000397	1371	SLV-Y Combination	Max	0.002766	0.011055	-0.000057	0.001717	
	0.000037							
0.000389	1371	SLV-Y Combination	Min	-0.002867	-0.010836	-0.001744	-0.001787	-
	-0.000039							
2.168E-06	1372	SLU-1 Combination		-0.000113	0.000499	-0.001726	-0.000136	-
	1.354E-06							
5.704E-06	1372	SLU-2 Combination		-0.000015	0.000491	-0.001399	-0.000126	-
	-1.136E-06							
1.312E-06	1372	SLU-3 Combination		-0.000091	0.000651	-0.001468	-0.000161	-
	3.120E-06							
3.787E-06	1372	SLU-4 Combination		-0.000022	0.000646	-0.001239	-0.000154	-
	1.377E-06							
0.001483	1372	SLV-X Combination	Max	0.007858	0.002895	-0.000611	0.00055	
	0.000084							
0.001485	1372	SLV-X Combination	Min	-0.00796	-0.00274	-0.001116	-0.000608	-
	-0.000085							
0.000444	1372	SLV-Y Combination	Max	0.002322	0.009136	-0.000058	0.001835	
	0.000037							
0.000447	1372	SLV-Y Combination	Min	-0.002424	-0.00898	-0.001669	-0.001893	-
	-0.000039							
0.000011	1373	SLU-1 Combination		-0.000104	0.000368	-0.001649	-0.000122	-
	1.354E-06							
4.568E-06	1373	SLU-2 Combination		-9.812E-06	0.000368	-0.001338	-0.000116	-
	-1.136E-06							
8.863E-06	1373	SLU-3 Combination		-0.000084	0.000492	-0.001403	-0.000149	-
	3.120E-06							
4.142E-06	1373	SLU-4 Combination		-0.000018	0.000492	-0.001185	-0.000145	-
	1.377E-06							
0.001543	1373	SLV-X Combination	Max	0.006266	0.002265	-0.000586	0.000557	
	0.000084							
0.001554	1373	SLV-X Combination	Min	-0.006359	-0.002161	-0.001067	-0.000604	-
	-0.000085							
0.000459	1373	SLV-Y Combination	Max	0.001848	0.007165	-0.000059	0.001843	
	0.000037							
-0.00047	1373	SLV-Y Combination	Min	-0.001941	-0.007061	-0.001593	-0.00189	
	-0.000039							
0.000017	1374	SLU-1 Combination		-0.000087	0.000253	-0.001571	-0.000105	-
	1.354E-06							
3.533E-06	1374	SLU-2 Combination		-5.835E-06	0.000257	-0.001276	-0.000102	-
	-1.136E-06							
0.000013	1374	SLU-3 Combination		-0.00007	0.000347	-0.001338	-0.000133	-
	3.120E-06							

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4.142E-06	1374	SLU-4 Combination		-0.000014	0.00035	-0.001131	-0.000131	-
0.001495	1374	SLV-X Combination	Max	0.004667	0.001655	-0.00056	0.000529	
-0.00151	0.000084	SLV-X Combination	Min	-0.004745	-0.001592	-0.001017	-0.000566	
0.000443	1374	SLV-Y Combination	Max	0.001373	0.005251	-0.00006	0.001742	
0.000458	0.000037	SLV-Y Combination	Min	-0.001451	-0.005188	-0.001517	-0.001779	-
0.000019	1375	SLU-1 Combination		-0.000066	0.000156	-0.001493	-0.000086	-
2.599E-06	1375	SLU-2 Combination		-2.844E-06	0.000161	-0.001213	-0.000084	-
0.000015	1375	SLU-3 Combination		-0.000054	0.000221	-0.001272	-0.000112	-
3.787E-06	1375	SLU-4 Combination		-9.447E-06	0.000225	-0.001076	-0.000111	-
0.001337	1375	SLV-X Combination	Max	0.003171	0.0011	-0.000534	0.000467	
0.001354	0.000084	SLV-X Combination	Min	-0.00323	-0.001069	-0.000967	-0.000494	-
0.000395	1375	SLV-Y Combination	Max	0.000931	0.003502	-0.00006	0.001532	
0.000412	0.000037	SLV-Y Combination	Min	-0.00099	-0.00347	-0.00144	-0.001559	-
0.000018	1376	SLU-1 Combination		-0.000046	0.00008	-0.001414	-0.000066	-
1.789E-06	1376	SLU-2 Combination		-7.594E-07	0.000086	-0.00115	-0.000065	-
0.000014	1376	SLU-3 Combination		-0.000038	0.000121	-0.001205	-0.000087	-
3.156E-06	1376	SLU-4 Combination		-5.833E-06	0.000125	-0.00102	-0.000087	-
0.001098	1376	SLV-X Combination	Max	0.001912	0.000643	-0.000507	0.000379	
0.001113	0.000084	SLV-X Combination	Min	-0.001953	-0.000633	-0.000916	-0.000398	-
0.000324	1376	SLV-Y Combination	Max	0.000559	0.002056	-0.00006	0.00124	
-0.00034	0.000037	SLV-Y Combination	Min	-0.000601	-0.002046	-0.001363	-0.001259	
0.000015	1377	SLU-1 Combination		-0.000029	0.000026	-0.001335	-0.000047	-
1.141E-06	1377	SLU-2 Combination		5.772E-07	0.000032	-0.001086	-0.000047	-
0.000012	1377	SLU-3 Combination		-0.000024	0.000048	-0.001138	-0.000063	-
2.429E-06	1377	SLU-4 Combination		-3.042E-06	0.000051	-0.000964	-0.000064	-
0.000834	1377	SLV-X Combination	Max	0.000953	0.0003	-0.00048	0.000286	
0.000848	0.000084	SLV-X Combination	Min	-0.000979	-0.000304	-0.000865	-0.000298	-
0.000246	1377	SLV-Y Combination	Max	0.000277	0.000969	-0.000059	0.000932	
0.000259	0.000037	SLV-Y Combination	Min	-0.000303	-0.000973	-0.001286	-0.000945	-
0.000012	1378	SLU-1 Combination		-0.000016	-9.770E-06	-0.001255	-0.000031	-
6.587E-07	1378	SLU-2 Combination		1.363E-06	-5.078E-06	-0.001022	-0.000032	-
9.450E-06	1378	SLU-3 Combination		-0.000013	-2.337E-06	-0.001071	-0.000043	-
1.758E-06	1378	SLU-4 Combination		-1.027E-06	9.464E-07	-0.000908	-0.000044	-
0.000597	1378	SLV-X Combination	Max	0.000268	0.000059	-0.000453	0.000203	
0.000607	0.000084	SLV-X Combination	Min	-0.000282	-0.000072	-0.000814	-0.00021	-
0.000175	1378	SLV-Y Combination	Max	0.000075	0.000202	-0.000058	0.000659	
0.000186	0.000037	SLV-Y Combination	Min	-0.00009	-0.000215	-0.001209	-0.000666	-
8.711E-06	1379	SLU-1 Combination		-6.330E-06	-0.000032	-0.001175	-0.000019	-

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3.152E-07	1379	SLU-2 Combination		1.759E-06	-0.000028	-0.000957	-0.00002	-
	-1.136E-06							
7.081E-06	1379	SLU-3 Combination		-5.305E-06	-0.000034	-0.001003	-0.000027	-
	3.120E-06							
1.204E-06	1379	SLU-4 Combination		3.575E-07	-0.000032	-0.000085	-0.000028	-
	1.377E-06							
0.000404	1379	SLV-X Combination	Max	0.000192	0.000085	-0.000425	0.000135	
	0.000084							
0.000411	1379	SLV-X Combination	Min	-0.000197	-0.000102	-0.000762	-0.000139	-
	-0.000085							
0.000118	1379	SLV-Y Combination	Max	0.000056	0.000293	-0.000057	0.000439	
	0.000037							
0.000126	1379	SLV-Y Combination	Min	-0.000061	-0.00031	-0.001131	-0.000443	-
	-0.000039							
6.281E-06	1380	SLU-1 Combination		7.629E-07	-0.000045	-0.001094	-0.00001	-
	1.354E-06							
8.392E-08	1380	SLU-2 Combination		1.885E-06	-0.000042	-0.000892	-0.000011	-
	-1.136E-06							
5.117E-06	1380	SLU-3 Combination		4.716E-07	-0.000053	-0.000934	-0.000016	-
	3.120E-06							
7.796E-07	1380	SLU-4 Combination		1.257E-06	-0.000051	-0.000793	-0.000016	-
	1.377E-06							
0.000257	1380	SLV-X Combination	Max	0.000495	0.000183	-0.000397	0.000085	
	0.000084							
0.000263	1380	SLV-X Combination	Min	-0.000494	-0.000202	-0.00071	-0.000086	-
	-0.000085							
0.000075	1380	SLV-Y Combination	Max	0.000149	0.000611	-0.000055	0.000274	
	0.000037							
0.000081	1380	SLV-Y Combination	Min	-0.000148	-0.00063	-0.001052	-0.000275	-
	-0.000039							
4.394E-06	1381	SLU-1 Combination		5.704E-06	-0.000051	-0.001013	-4.597E-06	-
	1.354E-06							
5.847E-08	1381	SLU-2 Combination		1.841E-06	-0.000048	-0.000826	-5.356E-06	-
	-1.136E-06							
3.589E-06	1381	SLU-3 Combination		4.507E-06	-0.000063	-0.000866	-7.900E-06	-
	3.120E-06							
4.727E-07	1381	SLU-4 Combination		1.802E-06	-0.000061	-0.000735	-8.431E-06	-
	1.377E-06							
0.000154	1381	SLV-X Combination	Max	0.000676	0.00024	-0.000369	0.000049	
	0.000084							
0.000158	1381	SLV-X Combination	Min	-0.000671	-0.000259	-0.000658	-0.000049	-
	-0.000085							
0.000045	1381	SLV-Y Combination	Max	0.000205	0.000793	-0.000053	0.000158	
	0.000037							
0.000049	1381	SLV-Y Combination	Min	-0.000199	-0.000812	-0.000973	-0.000158	-
	-0.000039							
3.008E-06	1382	SLU-1 Combination		9.063E-06	-0.000052	-0.000931	-9.245E-07	-
	1.354E-06							
1.357E-07	1382	SLU-2 Combination		1.704E-06	-0.00005	-0.00076	-1.602E-06	-
	-1.136E-06							
2.465E-06	1382	SLU-3 Combination		7.258E-06	-0.000066	-0.000796	-2.792E-06	-
	3.120E-06							
2.643E-07	1382	SLU-4 Combination		2.107E-06	-0.000065	-0.000676	-3.267E-06	-
	1.377E-06							
0.000088	1382	SLV-X Combination	Max	0.000775	0.00027	-0.00034	0.000027	
	0.000084							
0.000091	1382	SLV-X Combination	Min	-0.000767	-0.000287	-0.000605	-0.000026	-
	-0.000085							
0.000026	1382	SLV-Y Combination	Max	0.000235	0.000886	-0.000051	0.000085	
	0.000037							
0.000028	1382	SLV-Y Combination	Min	-0.000227	-0.000904	-0.000894	-0.000084	-
	-0.000039							
2.030E-06	1383	SLU-1 Combination		0.000011	-0.000051	-0.000849	1.205E-06	-
	1.354E-06							
1.703E-07	1383	SLU-2 Combination		1.528E-06	-0.00005	-0.000694	6.178E-07	-
	-1.136E-06							
1.670E-06	1383	SLU-3 Combination		9.117E-06	-0.000066	-0.000726	2.683E-07	-
	3.120E-06							
1.296E-07	1383	SLU-4 Combination		2.259E-06	-0.000066	-0.000617	-1.430E-07	-
	1.377E-06							
0.000056	1383	SLV-X Combination	Max	0.000825	0.000283	-0.000311	0.000016	
	0.000084							
0.000058	1383	SLV-X Combination	Min	-0.000815	-0.000299	-0.000552	-0.000015	-
	-0.000085							
0.000016	1383	SLV-Y Combination	Max	0.000251	0.000927	-0.000048	0.000052	
	0.000037							

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0.000018	1383	SLV-Y Combination	Min	-0.000241	-0.000943	-0.000815	-0.00005	-
	-0.000039							
1.330E-06	1384	SLU-1 Combination		0.000013	-0.000049	-0.000766	2.447E-06	-
	1.354E-06							
1.828E-07	1384	SLU-2 Combination		1.342E-06	-0.000048	-0.000626	1.944E-06	
	-1.136E-06							
1.099E-06	1384	SLU-3 Combination		0.00001	-0.000065	-0.000656	2.126E-06	-
	3.120E-06							
4.066E-08	1384	SLU-4 Combination		2.321E-06	-0.000064	-0.000558	1.774E-06	-
	1.377E-06							
0.000051	1384	SLV-X Combination	Max	0.000848	0.000287	-0.000282	0.000016	
	0.000084							
0.000052	1384	SLV-X Combination	Min	-0.000836	-0.000301	-0.000498	-0.000014	-
	-0.000085							
0.000015	1384	SLV-Y Combination	Max	0.000258	0.000939	-0.000045	0.000051	
	0.000037							
0.000016	1384	SLV-Y Combination	Min	-0.000247	-0.000953	-0.000735	-0.000049	-
	-0.000039							
7.908E-07	1385	SLU-1 Combination		0.000014	-0.000046	-0.000683	3.289E-06	-
	1.354E-06							
1.876E-07	1385	SLU-2 Combination		1.155E-06	-0.000046	-0.000559	2.860E-06	
	-1.136E-06							
6.602E-07	1385	SLU-3 Combination		0.000011	-0.000061	-0.000585	3.423E-06	-
	3.120E-06							
2.472E-08	1385	SLU-4 Combination		2.318E-06	-0.000062	-0.000498	3.122E-06	
	1.377E-06							
0.000059	1385	SLV-X Combination	Max	0.000855	0.000286	-0.000252	0.00002	
	0.000084							
-0.00006	1385	SLV-X Combination	Min	-0.000842	-0.000298	-0.000444	-0.000018	
	-0.000085							
0.000018	1385	SLV-Y Combination	Max	0.000261	0.000933	-0.000041	0.000063	
	0.000037							
0.000018	1385	SLV-Y Combination	Min	-0.000248	-0.000945	-0.000655	-0.000061	-
	-0.000039							
3.644E-07	1386	SLU-1 Combination		0.000014	-0.000042	-0.0006	3.917E-06	-
	1.354E-06							
1.898E-07	1386	SLU-2 Combination		9.646E-07	-0.000042	-0.000491	3.548E-06	
	-1.136E-06							
3.125E-07	1386	SLU-3 Combination		0.000012	-0.000057	-0.000514	4.403E-06	-
	3.120E-06							
7.543E-08	1386	SLU-4 Combination		2.257E-06	-0.000058	-0.000437	4.145E-06	
	1.377E-06							
0.00007	1386	SLV-X Combination	Max	0.000849	0.00028	-0.000222	0.000024	
	0.000084							
-0.00007	1386	SLV-X Combination	Min	-0.000836	-0.00029	-0.00039	-0.000022	
	-0.000085							
0.000021	1386	SLV-Y Combination	Max	0.000259	0.000913	-0.000037	0.000076	
	0.000037							
0.000021	1386	SLV-Y Combination	Min	-0.000246	-0.000924	-0.000574	-0.000074	-
	-0.000039							
3.837E-08	1387	SLU-1 Combination		0.000014	-0.000038	-0.000515	4.367E-06	-
	1.354E-06							
1.901E-07	1387	SLU-2 Combination		7.737E-07	-0.000038	-0.000422	4.047E-06	
	-1.136E-06							
4.651E-08	1387	SLU-3 Combination		0.000012	-0.000052	-0.000442	5.117E-06	-
	3.120E-06							
1.134E-07	1387	SLU-4 Combination		2.154E-06	-0.000053	-0.000376	4.893E-06	
	1.377E-06							
0.00008	1387	SLV-X Combination	Max	0.000837	0.000272	-0.000191	0.000027	
	0.000084							
-0.00008	1387	SLV-X Combination	Min	-0.000825	-0.00028	-0.000335	-0.000025	
	-0.000085							
0.000024	1387	SLV-Y Combination	Max	0.000256	0.000887	-0.000033	0.000087	
	0.000037							
0.000024	1387	SLV-Y Combination	Min	-0.000243	-0.000896	-0.000493	-0.000085	-
	-0.000039							
1.996E-07	1388	SLU-1 Combination		0.000014	-0.000033	-0.000431	4.673E-06	
	1.354E-06							
1.894E-07	1388	SLU-2 Combination		5.834E-07	-0.000034	-0.000353	4.390E-06	
	-1.136E-06							
1.477E-07	1388	SLU-3 Combination		0.000012	-0.000047	-0.000369	5.612E-06	
	3.120E-06							
1.405E-07	1388	SLU-4 Combination		2.020E-06	-0.000048	-0.000315	5.414E-06	
	1.377E-06							
0.000087	1388	SLV-X Combination	Max	0.000826	0.000264	-0.00016	0.00003	
	0.000084							

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0.000087	1388	SLV-X Combination	Min	-0.000813	-0.00027	-0.00028	-0.000028	-
	-0.000085							
0.000026	1388	SLV-Y Combination	Max	0.000252	0.00086	-0.000028	0.000095	
	0.000037							
0.000026	1388	SLV-Y Combination	Min	-0.000239	-0.000867	-0.000412	-0.000094	-
	-0.000039							
3.616E-07	1389	SLU-1 Combination		0.000014	-0.000028	-0.000346	4.865E-06	
	1.354E-06							
1.882E-07	1389	SLU-2 Combination		3.944E-07	-0.00003	-0.000283	4.609E-06	
	-1.136E-06							
2.800E-07	1389	SLU-3 Combination		0.000011	-0.000041	-0.000296	5.931E-06	
	3.120E-06							
1.586E-07	1389	SLU-4 Combination		1.864E-06	-0.000042	-0.000253	5.751E-06	
	1.377E-06							
0.000092	1389	SLV-X Combination	Max	0.000818	0.000256	-0.000129	0.000031	
	0.000084							
0.000092	1389	SLV-X Combination	Min	-0.000805	-0.000261	-0.000225	-0.00003	-
	-0.000085							
0.000028	1389	SLV-Y Combination	Max	0.00025	0.000838	-0.000024	0.000101	
	0.000037							
0.000027	1389	SLV-Y Combination	Min	-0.000237	-0.000842	-0.00033	-0.000099	-
	-0.000039							
4.610E-07	1390	SLU-1 Combination		0.000014	-0.000023	-0.00026	4.972E-06	
	1.354E-06							
1.870E-07	1390	SLU-2 Combination		2.069E-07	-0.000025	-0.000213	4.732E-06	
	-1.136E-06							
3.611E-07	1390	SLU-3 Combination		0.000011	-0.000035	-0.000223	6.113E-06	
	3.120E-06							
1.694E-07	1390	SLU-4 Combination		1.696E-06	-0.000036	-0.00019	5.945E-06	
	1.377E-06							
0.000095	1390	SLV-X Combination	Max	0.000818	0.000252	-0.000097	0.000033	
	0.000084							
0.000095	1390	SLV-X Combination	Min	-0.000806	-0.000254	-0.000169	-0.000031	-
	-0.000085							
0.000029	1390	SLV-Y Combination	Max	0.00025	0.000824	-0.000018	0.000104	
	0.000037							
0.000028	1390	SLV-Y Combination	Min	-0.000238	-0.000827	-0.000248	-0.000102	-
	-0.000039							
5.129E-07	1391	SLU-1 Combination		0.000013	-0.000018	-0.000174	5.022E-06	
	1.354E-06							
1.861E-07	1391	SLU-2 Combination		2.065E-08	-0.00002	-0.000143	4.791E-06	
	-1.136E-06							
4.035E-07	1391	SLU-3 Combination		0.000011	-0.000029	-0.000149	6.200E-06	
	3.120E-06							
1.748E-07	1391	SLU-4 Combination		1.521E-06	-0.00003	-0.000127	6.039E-06	
	1.377E-06							
0.000097	1391	SLV-X Combination	Max	0.000828	0.000251	-0.000065	0.000033	
	0.000084							
0.000096	1391	SLV-X Combination	Min	-0.000817	-0.000251	-0.000113	-0.000031	-
	-0.000085							
0.000029	1391	SLV-Y Combination	Max	0.000253	0.000822	-0.000012	0.000106	
	0.000037							
0.000029	1391	SLV-Y Combination	Min	-0.000241	-0.000823	-0.000166	-0.000104	-
	-0.000039							
5.330E-07	1392	SLU-1 Combination		0.000012	-0.000013	-0.000087	5.038E-06	
	1.354E-06							
1.857E-07	1392	SLU-2 Combination		-1.649E-07	-0.000015	-0.000072	4.811E-06	
	-1.136E-06							
4.200E-07	1392	SLU-3 Combination		0.00001	-0.000022	-0.000075	6.231E-06	
	3.120E-06							
1.768E-07	1392	SLU-4 Combination		1.343E-06	-0.000024	-0.000064	6.072E-06	
	1.377E-06							
0.000098	1392	SLV-X Combination	Max	0.000849	0.000254	-0.000033	0.000033	
	0.000084							
0.000097	1392	SLV-X Combination	Min	-0.000838	-0.000252	-0.000057	-0.000031	-
	-0.000085							
0.000029	1392	SLV-Y Combination	Max	0.000259	0.000833	-6.426E-06	0.000107	
	0.000037							
0.000029	1392	SLV-Y Combination	Min	-0.000248	-0.000832	-0.000083	-0.000105	-
	-0.000039							
5.370E-07	1393	SLU-1 Combination		0.000012	-8.037E-06	0.	5.041E-06	
	1.354E-06							
1.855E-07	1393	SLU-2 Combination		-3.504E-07	-0.00001	0.	4.815E-06	
	-1.136E-06							
4.233E-07	1393	SLU-3 Combination		9.765E-06	-0.000016	0.	6.237E-06	
	3.120E-06							

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1.772E-07	1393	SLU-4 Combination		1.165E-06	-0.000018	0.	6.078E-06	
0.000098	1393	SLV-X Combination	Max	0.000881	0.00026	0.	0.000033	
0.000097	0.000084	SLV-X Combination	Min	-0.00087	-0.000257	0.	-0.000031	-
0.000029	1393	SLV-Y Combination	Max	0.000268	0.000857	0.	0.000107	
0.000029	0.000037	SLV-Y Combination	Min	-0.000257	-0.000854	0.	-0.000105	-
0.000081	1394	SLU-1 Combination		6.797E-06	0.001179	-0.002427	-0.000092	
2.920E-06	4.058E-06	SLU-2 Combination		-0.000057	0.001089	-0.001985	-0.000089	-
0.000068	1394	SLU-3 Combination		2.898E-06	0.001376	-0.002109	-0.000103	
8.865E-06	5.359E-06	SLU-4 Combination		-0.000042	0.001314	-0.0018	-0.000101	
0.00016	1394	SLV-X Combination	Max	0.012034	0.005056	-0.000867	0.000201	
0.000089	0.000083	SLV-X Combination	Min	-0.012024	-0.00453	-0.001463	-0.000278	-
0.000073	1394	SLV-Y Combination	Max	0.003614	0.015681	-0.000205	0.000736	
2.436E-06	0.000038	SLV-Y Combination	Min	-0.003604	-0.015155	-0.002125	-0.000813	-
0.000071	1395	SLU-1 Combination		0.000016	0.001172	-0.00203	-0.000166	
0.000011	1.354E-06	SLU-2 Combination		-0.000051	0.001085	-0.001642	-0.000137	-
0.000058	-1.136E-06	SLU-3 Combination		0.000017	0.00137	-0.001723	-0.000155	
1.193E-06	3.120E-06	SLU-4 Combination		-0.00003	0.001309	-0.001451	-0.000135	
0.000169	1395	SLV-X Combination	Max	0.012061	0.005053	-0.000709	0.000185	
0.000108	0.000084	SLV-X Combination	Min	-0.012052	-0.004533	-0.00131	-0.000296	-
0.000073	1395	SLV-Y Combination	Max	0.003622	0.015677	-0.000052	0.000718	
0.000011	0.000037	SLV-Y Combination	Min	-0.003613	-0.015157	-0.001968	-0.000829	-
0.000085	1396	SLU-1 Combination		-0.000013	0.001175	-0.002364	-0.000088	-
0.000144	-5.265E-06	SLU-2 Combination		-0.000069	0.001042	-0.00185	-0.000072	-
-0.00007	1396	SLU-3 Combination		-0.00001	0.001373	-0.002027	-0.000088	
0.000112	-6.201E-06	SLU-4 Combination		-0.00005	0.00128	-0.001667	-0.000077	-
0.000026	1396	SLV-X Combination	Max	0.012018	0.005043	-0.001072	0.000109	
-0.0001	0.000083	SLV-X Combination	Min	-0.012029	-0.00452	-0.001203	-0.000182	
0.000018	1396	SLV-Y Combination	Max	0.003602	0.015667	-0.001019	0.000435	-
0.000056	0.000036	SLV-Y Combination	Min	-0.003613	-0.015144	-0.001255	-0.000507	-
0.000085	1397	SLU-1 Combination		-0.000011	0.001175	-0.002399	-0.000058	-
0.000142	-1.896E-06	SLU-2 Combination		-0.000068	0.001042	-0.00188	-0.000051	-
0.000071	1397	SLU-3 Combination		-8.220E-06	0.001373	-0.002065	-0.000066	-
-0.00011	-3.651E-06	SLU-4 Combination		-0.000048	0.00128	-0.001701	-0.000061	
0.000033	1397	SLV-X Combination	Max	0.012015	0.005044	-0.001028	0.000132	
0.000106	0.000084	SLV-X Combination	Min	-0.012026	-0.004521	-0.001276	-0.000183	-
0.000016	1397	SLV-Y Combination	Max	0.003601	0.015668	-0.000791	0.000485	-
0.000058	0.000039	SLV-Y Combination	Min	-0.003612	-0.015146	-0.001513	-0.000535	-
-0.00009	1398	SLU-1 Combination		-0.00001	0.001176	-0.002425	-0.000052	

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1398	SLU-2 Combination		-0.000067	0.001043	-0.001904	-0.00005	-
0.000142	-8.101E-07						
1398	SLU-3 Combination		-6.550E-06	0.001374	-0.002096	-0.000065	-
0.000075	-3.989E-06						
1398	SLU-4 Combination		-0.000047	0.001281	-0.001731	-0.000063	-
0.000112	-2.634E-06						
1398	SLV-X Combination	Max	0.012013	0.005045	-0.000959	0.000159	
0.000033	0.000084						
1398	SLV-X Combination	Min	-0.012025	-0.004522	-0.001368	-0.000207	-
0.000111	-0.000084						
1398	SLV-Y Combination	Max	0.0036	0.015673	-0.00053	0.000568	-
0.000014	0.000034						
1398	SLV-Y Combination	Min	-0.003612	-0.015149	-0.001798	-0.000616	-
0.000064	-0.000034						
1399	SLU-1 Combination		-0.000014	0.001175	-0.00231	-0.000128	-
0.000083	-9.577E-07						
1399	SLU-2 Combination		-0.000071	0.001043	-0.001807	-0.0001	-
0.000143	-3.439E-06						
1399	SLU-3 Combination		-0.000013	0.001373	-0.001975	-0.000119	-
0.000069	-2.822E-06						
1399	SLU-4 Combination		-0.000053	0.001281	-0.001623	-0.0001	-
0.000111	-4.559E-06						
1399	SLV-X Combination	Max	0.012022	0.005043	-0.001048	0.000095	
0.000028	0.000085						
1399	SLV-X Combination	Min	-0.012033	-0.00452	-0.001183	-0.000196	
-0.0001	-0.000083						
1399	SLV-Y Combination	Max	0.003603	0.015667	-0.000998	0.00042	-
0.000017	0.000038						
1399	SLV-Y Combination	Min	-0.003614	-0.015144	-0.001233	-0.000521	-
0.000055	-0.000036						
1400	SLU-1 Combination		-0.000017	0.001175	-0.002148	-0.000184	-
0.000083	-3.114E-06						
1400	SLU-2 Combination		-0.000077	0.001043	-0.001683	-0.00014	-
0.000136	-7.367E-06						
1400	SLU-3 Combination		-0.000017	0.001373	-0.001828	-0.000166	-
0.000069	-4.484E-06						
1400	SLU-4 Combination		-0.000059	0.001281	-0.001502	-0.000135	-
0.000106	-7.461E-06						
1400	SLV-X Combination	Max	0.012032	0.005045	-0.000845	0.000117	
0.00004	0.000085						
1400	SLV-X Combination	Min	-0.012043	-0.004522	-0.001263	-0.000252	-
0.000112	-0.000086						
1400	SLV-Y Combination	Max	0.003606	0.015672	-0.000421	0.000523	-
9.994E-06	0.000035						
1400	SLV-Y Combination	Min	-0.003617	-0.01515	-0.001687	-0.000658	-
0.000062	-0.000035						
1401	SLU-1 Combination		-0.000015	0.001176	-0.002236	-0.000165	-
0.000081	-4.396E-06						
1401	SLU-2 Combination		-0.000074	0.001044	-0.00175	-0.000126	-
0.000139	-6.718E-06						
1401	SLU-3 Combination		-0.000014	0.001374	-0.001908	-0.000149	-
0.000067	-5.583E-06						
1401	SLU-4 Combination		-0.000055	0.001281	-0.001567	-0.000123	-
0.000107	-7.209E-06						
1401	SLV-X Combination	Max	0.012026	0.005044	-0.000959	0.000095	
0.000037	0.000083						
1401	SLV-X Combination	Min	-0.012037	-0.004521	-0.001215	-0.000221	-
0.000108	-0.000084						
1401	SLV-Y Combination	Max	0.003604	0.015668	-0.000727	0.000446	-
0.000013	0.000038						
1401	SLV-Y Combination	Min	-0.003615	-0.015145	-0.001447	-0.000572	-
0.000057	-0.000039						
1402	SLU-1 Combination		-0.00001	0.001179	-0.002459	-0.00009	-
0.000095	-3.029E-06						
1402	SLU-2 Combination		-0.000069	0.001045	-0.001935	-0.000083	-
0.000141	-2.477E-06						
1402	SLU-3 Combination		-5.723E-06	0.001377	-0.002135	-0.0001	
-0.00008	-4.405E-06						
1402	SLU-4 Combination		-0.000047	0.001283	-0.001769	-0.000095	-
0.000112	-4.019E-06						
1402	SLV-X Combination	Max	0.012013	0.005048	-0.000874	0.000182	
0.000032	0.000083						
1402	SLV-X Combination	Min	-0.012026	-0.004522	-0.001483	-0.000261	-
0.000116	-0.000083						
1402	SLV-Y Combination	Max	0.0036	0.015679	-0.000215	0.000677	-
0.000016	0.000038						

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0.000067	1402	SLV-Y Combination	Min	-0.003612	-0.015153	-0.002143	-0.000757	-
	-0.000037							
0.000089	1403	SLU-1 Combination		-5.166E-06	0.001182	-0.002568	-0.000102	-
	-2.885E-06							
0.000135	1403	SLU-2 Combination		-0.000064	0.001048	-0.002036	-0.000095	-
	-3.193E-06							
0.000074	1403	SLU-3 Combination		4.811E-07	0.001379	-0.002254	-0.00011	-
	-4.324E-06							
0.000106	1403	SLU-4 Combination		-0.000041	0.001286	-0.001882	-0.000105	-
	-4.539E-06							
4.580E-06	1403	SLV-X Combination	Max	0.012005	0.005048	-0.000684	0.00017	
	0.000083							
0.000082	1403	SLV-X Combination	Min	-0.012017	-0.004519	-0.001771	-0.000262	-
	-0.000082							
0.000022	1403	SLV-Y Combination	Max	0.003598	0.015675	0.000524	0.000654	-
	0.000038							
0.000055	1403	SLV-Y Combination	Min	-0.00361	-0.015146	-0.002978	-0.000746	-
	-0.000038							
0.000085	1404	SLU-1 Combination		-0.000019	0.001173	-0.002058	-0.000167	-
	-2.568E-06							
0.000133	1404	SLU-2 Combination		-0.000083	0.001042	-0.001614	-0.000126	-
	-5.565E-06							
-0.00007	1404	SLU-3 Combination		-0.00002	0.001372	-0.001746	-0.000155	
	-4.166E-06							
0.000104	1404	SLU-4 Combination		-0.000064	0.00128	-0.001435	-0.000126	-
	-6.265E-06							
0.00004	1404	SLV-X Combination	Max	0.01204	0.005045	-0.000712	0.000165	
	0.000084							
0.000115	1404	SLV-X Combination	Min	-0.012052	-0.004524	-0.001332	-0.000278	-
	-0.000084							
-0.00001	1404	SLV-Y Combination	Max	0.003608	0.015676	-0.000059	0.00066	
	0.000038							
0.000064	1404	SLV-Y Combination	Min	-0.00362	-0.015155	-0.001985	-0.000773	-
	-0.000038							
0.000078	1405	SLU-1 Combination		-0.00002	0.001172	-0.001928	-0.000162	-
	-2.271E-06							
0.000125	1405	SLU-2 Combination		-0.000085	0.00104	-0.001517	-0.000119	-
	-4.420E-06							
0.000064	1405	SLU-3 Combination		-0.000022	0.00137	-0.001625	-0.00015	-
	-3.974E-06							
0.000098	1405	SLU-4 Combination		-0.000068	0.001278	-0.001338	-0.00012	-
	-5.479E-06							
0.00002	1405	SLV-X Combination	Max	0.012048	0.005043	-0.000494	0.000165	
	0.000084							
0.000088	1405	SLV-X Combination	Min	-0.012058	-0.004524	-0.001462	-0.000274	-
	-0.000083							
0.000016	1405	SLV-Y Combination	Max	0.003612	0.015672	0.00056	0.000653	-
	0.00004							
0.000052	1405	SLV-Y Combination	Min	-0.003621	-0.015152	-0.002516	-0.000762	-
	-0.000039							
9.006E-06	1406	SLU-1 Combination		-2.117E-07	0.001181	-0.002587	-0.00006	-
	-3.634E-06							
0.000013	1406	SLU-2 Combination		-0.000053	0.001051	-0.002126	-0.000048	-
	-4.693E-06							
7.470E-06	1406	SLU-3 Combination		1.442E-06	0.001383	-0.002231	-0.000072	-
	-4.870E-06							
-0.00001	1406	SLU-4 Combination		-0.000036	0.001291	-0.001909	-0.000063	
	-5.612E-06							
0.000039	1406	SLV-X Combination	Max	0.012011	0.005015	-0.001021	0.000156	
	0.000084							
0.000047	1406	SLV-X Combination	Min	-0.012013	-0.004493	-0.001445	-0.000213	-
	-0.000085							
9.237E-06	1406	SLV-Y Combination	Max	0.003602	0.01573	-0.000556	0.000573	
	0.000035							
0.000017	1406	SLV-Y Combination	Min	-0.003605	-0.015208	-0.001911	-0.00063	-
	-0.000036							
0.000011	1407	SLU-1 Combination		3.259E-06	0.001181	-0.002619	-0.000075	-
	-3.533E-06							
0.000015	1407	SLU-2 Combination		-0.000049	0.00105	-0.002154	-0.000067	-
	-5.177E-06							
9.117E-06	1407	SLU-3 Combination		5.180E-06	0.001382	-0.00227	-0.000087	-
	-4.607E-06							
0.000012	1407	SLU-4 Combination		-0.000031	0.001291	-0.001944	-0.000081	-
	-5.758E-06							
0.000034	1407	SLV-X Combination	Max	0.012003	0.005015	-0.000939	0.000174	
	0.000083							

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0.000044	1407	SLV-X Combination	Min	-0.012004	-0.004493	-0.001557	-0.000243	-
	-0.000084							
7.232E-06	1407	SLV-Y Combination	Max	0.003601	0.015729	-0.000251	0.000646	
	0.000034							
0.000017	1407	SLV-Y Combination	Min	-0.003602	-0.015208	-0.002246	-0.000715	-
	-0.000034							
0.000032	1408	SLU-1 Combination		6.964E-09	0.00118	-0.002612	-0.000075	-
	-3.689E-06							
0.000042	1408	SLU-2 Combination		-0.000053	0.001049	-0.002144	-0.000067	-
	-4.748E-06							
0.000026	1408	SLU-3 Combination		2.508E-06	0.001381	-0.002264	-0.000087	-
	-4.959E-06							
0.000034	1408	SLU-4 Combination		-0.000035	0.001289	-0.001936	-0.000081	-
	-5.700E-06							
0.000023	1408	SLV-X Combination	Max	0.012002	0.005019	-0.000933	0.000174	
	0.000083							
0.000051	1408	SLV-X Combination	Min	-0.012006	-0.004497	-0.001557	-0.000243	-
	-0.000084							
2.208E-06	1408	SLV-Y Combination	Max	0.003599	0.015721	-0.000248	0.000646	-
	0.000037							
0.000025	1408	SLV-Y Combination	Min	-0.003603	-0.015199	-0.002242	-0.000715	-
	-0.000037							
0.000032	1409	SLU-1 Combination		-2.000E-06	0.00118	-0.002579	-0.00006	-
	-5.227E-06							
0.000042	1409	SLU-2 Combination		-0.000056	0.001049	-0.002116	-0.000047	-
	-6.921E-06							
0.000026	1409	SLU-3 Combination		-1.484E-08	0.001381	-0.002225	-0.000071	-
	-6.011E-06							
0.000034	1409	SLU-4 Combination		-0.000038	0.001289	-0.001901	-0.000063	-
	-7.197E-06							
0.000027	1409	SLV-X Combination	Max	0.01201	0.005019	-0.001014	0.000157	
	0.000084							
0.000055	1409	SLV-X Combination	Min	-0.012014	-0.004497	-0.001446	-0.000213	-
	-0.000086							
9.773E-07	1409	SLV-Y Combination	Max	0.003602	0.015721	-0.000553	0.000574	-
	0.000034							
0.000027	1409	SLV-Y Combination	Min	-0.003606	-0.015199	-0.001907	-0.00063	-
	-0.000036							
6.034E-06	1410	SLU-1 Combination		-7.332E-06	0.001185	-0.002382	-0.000164	-
	3.365E-07							
8.987E-06	1410	SLU-2 Combination		-0.000063	0.001055	-0.001962	-0.000135	-
	-1.350E-06							
5.144E-06	1410	SLU-3 Combination		-7.823E-06	0.001385	-0.002028	-0.00015	-
	-1.558E-06							
7.211E-06	1410	SLU-4 Combination		-0.000047	0.001295	-0.001734	-0.000129	-
	-2.738E-06							
0.000045	1410	SLV-X Combination	Max	0.012028	0.005017	-0.001021	0.000105	
	0.000085							
-0.00005	1410	SLV-X Combination	Min	-0.012033	-0.004492	-0.001279	-0.000229	
	-0.000082							
0.000012	1410	SLV-Y Combination	Max	0.003607	0.015731	-0.000758	0.000483	
	0.000037							
0.000017	1410	SLV-Y Combination	Min	-0.003611	-0.015207	-0.001542	-0.000606	-
	-0.000034							
6.608E-06	1411	SLU-1 Combination		-6.300E-06	0.001184	-0.002456	-0.000132	-
	-5.368E-06							
9.559E-06	1411	SLU-2 Combination		-0.000062	0.001054	-0.002023	-0.000107	-
	-6.526E-06							
5.598E-06	1411	SLU-3 Combination		-6.130E-06	0.001385	-0.002096	-0.000124	-
	-6.123E-06							
7.663E-06	1411	SLU-4 Combination		-0.000045	0.001294	-0.001793	-0.000106	-
	-6.934E-06							
0.000041	1411	SLV-X Combination	Max	0.012025	0.005017	-0.001117	0.000106	
	0.000083							
0.000047	1411	SLV-X Combination	Min	-0.01203	-0.004493	-0.001239	-0.000209	-
	-0.000085							
0.00001	1411	SLV-Y Combination	Max	0.003606	0.015732	-0.00105	0.000463	
	0.000034							
0.000016	1411	SLV-Y Combination	Min	-0.003611	-0.015208	-0.001307	-0.000565	-
	-0.000036							
0.000029	1412	SLU-1 Combination		-7.136E-06	0.001182	-0.00245	-0.000131	-
	-7.336E-07							
0.000039	1412	SLU-2 Combination		-0.000063	0.001053	-0.002015	-0.000106	-
	-2.297E-06							
0.000024	1412	SLU-3 Combination		-6.835E-06	0.001383	-0.002091	-0.000123	-
	-2.458E-06							

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0.000031	1412	SLU-4 Combination		-0.000046	0.001292	-0.001786	-0.000106	-
	-3.553E-06	SLV-X Combination	Max	0.012025	0.00502	-0.001102	0.000107	
0.000029	0.000085	SLV-X Combination	Min	-0.01203	-0.004497	-0.001249	-0.000209	-
0.000054	-0.000083	SLV-Y Combination	Max	0.003606	0.015723	-0.001046	0.000463	
1.187E-07	0.000036	SLV-Y Combination	Min	-0.003611	-0.015199	-0.001305	-0.000565	-
0.000025	-0.000034	SLU-1 Combination		-8.295E-06	0.001183	-0.002376	-0.000164	-
0.000028	-5.489E-06	SLU-2 Combination		-0.000065	0.001054	-0.001954	-0.000134	-
0.000038	-6.499E-06	SLU-3 Combination		-8.653E-06	0.001384	-0.002023	-0.000149	-
0.000023	-6.242E-06	SLU-4 Combination		-0.000048	0.001293	-0.001727	-0.000129	
-0.00003	-6.949E-06	SLV-X Combination	Max	0.012028	0.005021	-0.001011	0.000106	
0.000033	0.000082	SLV-X Combination	Min	-0.012033	-0.004496	-0.001284	-0.000229	-
0.000057	-0.000085	SLV-Y Combination	Max	0.003607	0.015723	-0.000755	0.000483	
1.729E-06	0.000033	SLV-Y Combination	Min	-0.003612	-0.015198	-0.001539	-0.000606	-
0.000026	-0.000036	SLU-1 Combination		-4.855E-06	0.001183	-0.002513	-0.000097	-
7.284E-06	-9.767E-07	SLU-2 Combination		-0.000059	0.001053	-0.002069	-0.000077	
-0.00001	-2.606E-06	SLU-3 Combination		-4.098E-06	0.001384	-0.002151	-0.000097	-
6.100E-06	-2.655E-06	SLU-4 Combination		-0.000042	0.001293	-0.00184	-0.000083	-
8.291E-06	-3.796E-06	SLV-X Combination	Max	0.012021	0.005016	-0.001141	0.000118	
0.000039	0.000085	SLV-X Combination	Min	-0.012026	-0.004493	-0.001261	-0.000197	-
0.000046	-0.000083	SLV-Y Combination	Max	0.003605	0.015731	-0.001073	0.000474	
9.446E-06	0.000036	SLV-Y Combination	Min	-0.003609	-0.015208	-0.00133	-0.000554	-
0.000016	-0.000034	SLU-1 Combination		-2.944E-06	0.001182	-0.002555	-0.00007	-
8.078E-06	-6.953E-06	SLU-2 Combination		-0.000057	0.001052	-0.002101	-0.000054	-
0.000012	-8.095E-06	SLU-3 Combination		-1.674E-06	0.001383	-0.002194	-0.000078	-
6.706E-06	-7.466E-06	SLU-4 Combination		-0.000039	0.001292	-0.001877	-0.000066	-
9.143E-06	-8.265E-06	SLV-X Combination	Max	0.012017	0.005016	-0.001091	0.000136	
0.000039	0.000083	SLV-X Combination	Min	-0.012021	-0.004493	-0.001347	-0.000198	-
0.000047	-0.000086	SLV-Y Combination	Max	0.003604	0.015731	-0.000827	0.000514	
9.555E-06	0.000034	SLV-Y Combination	Min	-0.003608	-0.015208	-0.00161	-0.000576	-
0.000017	-0.000038	SLU-1 Combination		-3.878E-06	0.001181	-0.002548	-0.00007	-
0.000031	-6.633E-07	SLU-2 Combination		-0.000058	0.00105	-0.002092	-0.000054	-
0.000041	-2.265E-06	SLU-3 Combination		-2.422E-06	0.001382	-0.002189	-0.000077	-
0.000026	-2.374E-06	SLU-4 Combination		-0.000041	0.00129	-0.00187	-0.000066	-
0.000033	-3.496E-06	SLV-X Combination	Max	0.012017	0.00502	-0.001082	0.000137	
0.000027	0.000085	SLV-X Combination	Min	-0.012021	-0.004497	-0.00135	-0.000198	-
0.000054	-0.000083	SLV-Y Combination	Max	0.003603	0.015722	-0.000824	0.000515	-
5.750E-07	0.000035	SLV-Y Combination	Min	-0.003608	-0.015199	-0.001607	-0.000576	-
0.000026	-0.000034	SLU-1 Combination		-5.664E-06	0.001182	-0.002507	-0.000096	
-0.00003	-5.591E-06							

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-0.00004	1417	SLU-2 Combination		-0.000061	0.001051	-0.00206	-0.000076	
	-6.685E-06	1417	SLU-3 Combination		-4.758E-06	0.001382	-0.002146	-
0.000025	-6.313E-06	1417	SLU-4 Combination		-0.000043	0.001291	-0.001833	-
0.000032	-7.080E-06	1417	SLV-X Combination	Max	0.012021	0.00502	-0.001126	0.000118
0.000027	0.000083	1417	SLV-X Combination	Min	-0.012027	-0.004497	-0.00127	-0.000197 -
0.000053	-0.000085	1417	SLV-Y Combination	Max	0.003605	0.015723	-0.001069	0.000475 -
6.547E-07	0.000034	1417	SLV-Y Combination	Min	-0.00361	-0.015199	-0.001327	-0.000554 -
0.000025	-0.000036	1418	SLU-1 Combination		-7.650E-06	0.001185	-0.002294	-0.000186 -
5.309E-06	-3.002E-06	1418	SLU-2 Combination		-0.000064	0.001056	-0.00189	-0.000151 -
8.251E-06	-4.626E-06	1418	SLU-3 Combination		-8.940E-06	0.001386	-0.001948	-0.000168 -
4.506E-06	-4.191E-06	1418	SLU-4 Combination		-0.000049	0.001296	-0.001665	-0.000144 -
6.565E-06	-5.327E-06	1418	SLV-X Combination	Max	0.01203	0.005017	-0.000904	0.000117
0.000048	0.000083	1418	SLV-X Combination	Min	-0.012033	-0.004492	-0.001331	-0.000252 -
0.000052	-0.000083	1418	SLV-Y Combination	Max	0.003608	0.015731	-0.000441	0.000532
0.000013	0.000035	1418	SLV-Y Combination	Min	-0.003611	-0.015206	-0.001794	-0.000667 -
0.000018	-0.000035	1419	SLU-1 Combination		-9.399E-06	0.001184	-0.002288	-0.000185 -
0.000027	-1.269E-06	1419	SLU-2 Combination		-0.000067	0.001055	-0.001882	-0.000151 -
0.000037	-2.332E-06	1419	SLU-3 Combination		-0.000001	0.001384	-0.001943	-0.000167 -
0.000022	-2.883E-06	1419	SLU-4 Combination		-0.000005	0.001294	-0.001659	-0.000143 -
0.000029	-3.627E-06	1419	SLV-X Combination	Max	0.012029	0.005021	-0.000896	0.000117
0.000036	0.000084	1419	SLV-X Combination	Min	-0.012034	-0.004496	-0.001334	-0.000252
-0.00006	-0.000083	1419	SLV-Y Combination	Max	0.003607	0.015722	-0.000438	0.000532
2.890E-06	0.000036	1419	SLV-Y Combination	Min	-0.003612	-0.015197	-0.001792	-0.000667 -
0.000027	-0.000034	1420	SLU-1 Combination		2.972E-06	0.001187	-0.00257	-0.000064
0.000039	-0.000012	1420	SLU-2 Combination		-0.000048	0.001057	-0.002104	-0.000053
0.000053	-0.000014	1420	SLU-3 Combination		3.977E-06	0.001389	-0.002217	-0.000075
0.000033	-0.000011	1420	SLU-4 Combination		-0.000032	0.001298	-0.001891	-0.000068
0.000043	-0.000013	1420	SLV-X Combination	Max	0.012013	0.005007	-0.001023	0.000156
0.000042	0.000081	1420	SLV-X Combination	Min	-0.012013	-0.004482	-0.001429	-0.000214 -
9.346E-06	-0.000089	1420	SLV-Y Combination	Max	0.003604	0.015756	-0.000562	0.000577
0.000044	0.000034	1420	SLV-Y Combination	Min	-0.003604	-0.015232	-0.00189	-0.000635 -
0.000012	-0.000042	1421	SLU-1 Combination		0.000001	0.001186	-0.002605	-0.000083
0.000032	-6.513E-06	1421	SLU-2 Combination		-0.000004	0.001057	-0.002135	-0.000075
0.000045	-7.715E-06	1421	SLU-3 Combination		0.000011	0.001389	-0.002258	-0.000094
0.000027	-7.333E-06	1421	SLU-4 Combination		-0.000024	0.001298	-0.001929	-0.000088
0.000036	-8.174E-06	1421	SLV-X Combination	Max	0.012008	0.005006	-0.000941	0.000173
0.00004	0.000082	1421	SLV-X Combination	Min	-0.012003	-0.004482	-0.001544	-0.000249 -
0.000013	-0.000085	1421	SLV-Y Combination	Max	0.003604	0.015755	-0.000256	0.000651
0.000033	0.000034							

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1421	SLV-Y Combination	Min	-0.003599	-0.015231	-0.002229	-0.000727	-
5.783E-06	-0.000037						
1422	SLU-1 Combination		-4.753E-06	0.001187	-0.002364	-0.000167	
0.000037	-4.507E-06						
1422	SLU-2 Combination		-0.000059	0.001059	-0.001937	-0.000136	
0.000055	-5.132E-06						
1422	SLU-3 Combination		-5.582E-06	0.001389	-0.002013	-0.000152	
0.00003	-5.271E-06						
1422	SLU-4 Combination		-0.000044	0.0013	-0.001714	-0.00013	
0.000043	-5.709E-06						
1422	SLV-X Combination	Max	0.012029	0.005007	-0.001026	0.0001	
0.000038	0.000083						
1422	SLV-X Combination	Min	-0.012031	-0.004483	-0.001258	-0.000226	-
6.205E-06	-0.000085						
1422	SLV-Y Combination	Max	0.003608	0.015756	-0.000764	0.00047	
0.000039	0.000033						
1422	SLV-Y Combination	Min	-0.00361	-0.015232	-0.00152	-0.000597	-
7.344E-06	-0.000034						
1423	SLU-1 Combination		-4.001E-06	0.001187	-0.002439	-0.000133	
0.000035	1.041E-07						
1423	SLU-2 Combination		-0.000058	0.001059	-0.001998	-0.000108	
0.000054	-1.552E-06						
1423	SLU-3 Combination		-4.179E-06	0.001389	-0.002082	-0.000125	
0.000028	-1.592E-06						
1423	SLU-4 Combination		-0.000042	0.001299	-0.001773	-0.000107	
0.000042	-2.751E-06						
1423	SLV-X Combination	Max	0.012025	0.005007	-0.001132	0.000099	
0.000032	0.000085						
1423	SLV-X Combination	Min	-0.012027	-0.004483	-0.001211	-0.000204	-
2.861E-06	-0.000083						
1423	SLV-Y Combination	Max	0.003607	0.015756	-0.001049	0.000443	
0.000025	0.000034						
1423	SLV-Y Combination	Min	-0.003609	-0.015232	-0.001294	-0.000548	
4.402E-06	-0.000032						
1424	SLU-1 Combination		-2.593E-06	0.001187	-0.002496	-0.000097	
0.000035	-6.129E-06						
1424	SLU-2 Combination		-0.000056	0.001058	-0.002044	-0.000078	
0.000054	-7.434E-06						
1424	SLU-3 Combination		-2.241E-06	0.001389	-0.002137	-0.000096	
0.000029	-6.601E-06						
1424	SLU-4 Combination		-0.00004	0.001299	-0.001821	-0.000083	
0.000042	-7.514E-06						
1424	SLV-X Combination	Max	0.012021	0.005007	-0.001154	0.000112	
0.000031	0.000083						
1424	SLV-X Combination	Min	-0.012023	-0.004483	-0.001234	-0.000191	-
2.296E-06	-0.000086						
1424	SLV-Y Combination	Max	0.003605	0.015756	-0.00107	0.000456	
0.000022	0.000032						
1424	SLV-Y Combination	Min	-0.003608	-0.015232	-0.001318	-0.000536	
6.209E-06	-0.000035						
1425	SLU-1 Combination		-5.069E-07	0.001187	-0.002537	-0.00007	
0.000037	-1.408E-06						
1425	SLU-2 Combination		-0.000053	0.001058	-0.002077	-0.000056	
0.000054	-3.714E-06						
1425	SLU-3 Combination		2.695E-07	0.001389	-0.00218	-0.000077	
0.000031	-2.934E-06						
1425	SLU-4 Combination		-0.000036	0.001299	-0.001858	-0.000067	
0.000043	-4.548E-06						
1425	SLV-X Combination	Max	0.012017	0.005007	-0.001095	0.000133	
0.000035	0.000084						
1425	SLV-X Combination	Min	-0.012019	-0.004483	-0.001328	-0.000194	-
4.655E-06	-0.000083						
1425	SLV-Y Combination	Max	0.003605	0.015756	-0.000832	0.000503	
0.000036	0.000034						
1425	SLV-Y Combination	Min	-0.003606	-0.015232	-0.001592	-0.000565	-
5.565E-06	-0.000033						
1426	SLU-1 Combination		-4.355E-06	0.001187	-0.002275	-0.000186	
0.00004	4.206E-06						
1426	SLU-2 Combination		-0.000059	0.00106	-0.001864	-0.00015	
0.000056	3.521E-06						
1426	SLU-3 Combination		-6.065E-06	0.001389	-0.001932	-0.000168	
0.000032	1.675E-06						
1426	SLU-4 Combination		-0.000044	0.0013	-0.001645	-0.000143	
0.000044	1.197E-06						
1426	SLV-X Combination	Max	0.012033	0.005007	-0.000907	0.000117	
0.000046	0.000086						

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000012	1426	SLV-X Combination	Min	-0.012034	-0.004483	-0.001312	-0.000252	-
	-0.00008							
0.000048	1426	SLV-Y Combination	Max	0.00361	0.015756	-0.000448	0.000537	
	0.00004							
0.000013	1426	SLV-Y Combination	Min	-0.003611	-0.015231	-0.001771	-0.000672	-
	-0.000034							
5.732E-06	1427	SLU-1 Combination		-7.315E-06	0.001185	-0.0022	-0.000186	-
	-2.180E-06							
8.705E-06	1427	SLU-2 Combination		-0.000064	0.001057	-0.001814	-0.000147	-
	-3.456E-06							
4.815E-06	1427	SLU-3 Combination		-9.521E-06	0.001386	-0.001863	-0.00017	-
	-3.531E-06							
6.896E-06	1427	SLU-4 Combination		-0.00005	0.001296	-0.001593	-0.000142	-
	-4.424E-06							
0.000046	1427	SLV-X Combination	Max	0.012029	0.005017	-0.000774	0.000142	
	0.000083							
0.000051	1427	SLV-X Combination	Min	-0.012031	-0.004491	-0.001394	-0.000273	-
	-0.000083							
0.000013	1427	SLV-Y Combination	Max	0.003608	0.015731	-0.000089	0.000611	
	0.000034							
0.000017	1427	SLV-Y Combination	Min	-0.00361	-0.015205	-0.002079	-0.000741	-
	-0.000033							
0.000026	1428	SLU-1 Combination		-0.00001	0.001184	-0.002195	-0.000185	-
	-2.596E-06							
0.000035	1428	SLU-2 Combination		-0.000068	0.001055	-0.001807	-0.000146	-
	-3.835E-06							
0.000021	1428	SLU-3 Combination		-0.000012	0.001384	-0.001858	-0.000169	-
	-4.015E-06							
0.000028	1428	SLU-4 Combination		-0.000053	0.001294	-0.001587	-0.000141	-
	-4.883E-06							
0.000035	1428	SLV-X Combination	Max	0.012028	0.005021	-0.000767	0.000143	
	0.000083							
0.000057	1428	SLV-X Combination	Min	-0.012032	-0.004495	-0.001396	-0.000273	-
	-0.000082							
2.991E-06	1428	SLV-Y Combination	Max	0.003607	0.015722	-0.000086	0.000611	
	0.000037							
0.000025	1428	SLV-Y Combination	Min	-0.003612	-0.015197	-0.002077	-0.000741	-
	-0.000037							
0.000035	1429	SLU-1 Combination		-7.779E-07	0.001187	-0.002182	-0.000184	
	7.924E-07							
0.00005	1429	SLU-2 Combination		-0.000055	0.00106	-0.00179	-0.000144	
	-7.718E-07							
0.000028	1429	SLU-3 Combination		-3.990E-06	0.001389	-0.001848	-0.000168	
	-9.708E-07							
0.000039	1429	SLU-4 Combination		-0.000042	0.0013	-0.001574	-0.00014	
	-2.066E-06							
0.000045	1429	SLV-X Combination	Max	0.012035	0.005007	-0.000775	0.000146	
	0.000084							
0.000015	1429	SLV-X Combination	Min	-0.012032	-0.004482	-0.001377	-0.000275	-
	-0.000081							
0.000036	1429	SLV-Y Combination	Max	0.003612	0.015755	-0.000093	0.000623	
	0.000037							
5.324E-06	1429	SLV-Y Combination	Min	-0.003609	-0.015231	-0.002059	-0.000751	-
	-0.000034							
2.956E-06	1430	SLU-1 Combination		-7.743E-06	0.001184	-0.002054	-0.000177	-
	-1.890E-06							
5.644E-06	1430	SLU-2 Combination		-0.000066	0.001055	-0.001702	-0.000135	-
	-3.433E-06							
2.370E-06	1430	SLU-3 Combination		-0.000011	0.001385	-0.00173	-0.000162	-
	-3.342E-06							
4.251E-06	1430	SLU-4 Combination		-0.000052	0.001294	-0.001483	-0.000132	-
	-4.422E-06							
0.000049	1430	SLV-X Combination	Max	0.012032	0.005017	-0.000557	0.000149	
	0.000083							
0.000051	1430	SLV-X Combination	Min	-0.012032	-0.004492	-0.00151	-0.000271	-
	-0.000082							
0.000014	1430	SLV-Y Combination	Max	0.00361	0.015731	0.000507	0.000623	
	0.000037							
0.000016	1430	SLV-Y Combination	Min	-0.00361	-0.015207	-0.002574	-0.000746	-
	-0.000036							
0.000023	1431	SLU-1 Combination		-0.000012	0.001183	-0.00205	-0.000176	-
	-2.732E-06							
0.000032	1431	SLU-2 Combination		-0.000071	0.001053	-0.001695	-0.000133	-
	-3.641E-06							
0.000019	1431	SLU-3 Combination		-0.000015	0.001383	-0.001726	-0.000161	-
	-4.085E-06							

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

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1431	SLU-4 Combination		-0.000056	0.001292	-0.001478	-0.000131	-
0.000025	-4.721E-06						
1431	SLV-X Combination	Max	0.01203	0.00502	-0.000551	0.00015	
0.000038	0.000083						
1431	SLV-X Combination	Min	-0.012034	-0.004496	-0.001511	-0.000271	-
0.000058	-0.000082						
1431	SLV-Y Combination	Max	0.003608	0.015722	0.00051	0.000624	
4.564E-06	0.000034						
1431	SLV-Y Combination	Min	-0.003612	-0.015198	-0.002572	-0.000745	-
0.000024	-0.000034						
1432	SLU-1 Combination		4.236E-07	0.001186	-0.002036	-0.00018	
0.000036	-2.395E-07						
1432	SLU-2 Combination		-0.000055	0.001059	-0.001677	-0.000137	
0.000052	-1.565E-06						
1432	SLU-3 Combination		-4.120E-06	0.001389	-0.001715	-0.000165	
0.00003	-1.731E-06						
1432	SLU-4 Combination		-0.000043	0.001299	-0.001464	-0.000135	
0.000041	-2.659E-06						
1432	SLV-X Combination	Max	0.012042	0.005007	-0.000554	0.000153	
0.000041	0.000084						
1432	SLV-X Combination	Min	-0.012035	-0.004484	-0.001496	-0.000277	
-0.00001	-0.000082						
1432	SLV-Y Combination	Max	0.003615	0.015758	0.000513	0.000639	
0.000024	0.000034						
1432	SLV-Y Combination	Min	-0.003609	-0.015235	-0.002564	-0.000763	
7.650E-06	-0.000032						
1433	SLU-1 Combination		7.827E-06	0.001183	-0.00271	-0.000089	-
0.000012	-4.477E-06						
1433	SLU-2 Combination		-0.000043	0.001053	-0.002238	-0.000085	-
0.000016	-5.364E-06						
1433	SLU-3 Combination		0.000011	0.001384	-0.002373	-0.000099	
-0.00001	-5.649E-06						
1433	SLU-4 Combination		-0.000025	0.001293	-0.002042	-0.000096	-
0.000013	-6.270E-06						
1433	SLV-X Combination	Max	0.011992	0.005017	-0.00075	0.000172	
0.00003	0.000083						
1433	SLV-X Combination	Min	-0.011992	-0.004493	-0.00183	-0.000253	-
0.000041	-0.000084						
1433	SLV-Y Combination	Max	0.003598	0.015732	0.000466	0.000652	
5.342E-06	0.000036						
1433	SLV-Y Combination	Min	-0.003598	-0.015209	-0.003046	-0.000734	-
0.000016	-0.000037						
1434	SLU-1 Combination		3.851E-06	0.001182	-0.002703	-0.000089	
-0.00003	-2.480E-06						
1434	SLU-2 Combination		-0.000048	0.001052	-0.002228	-0.000085	-
0.000041	-4.299E-06						
1434	SLU-3 Combination		7.628E-06	0.001383	-0.002367	-0.0001	-
0.000026	-3.701E-06						
1434	SLU-4 Combination		-0.000029	0.001291	-0.002034	-0.000096	-
0.000033	-4.974E-06						
1434	SLV-X Combination	Max	0.011991	0.005021	-0.000745	0.000172	
0.00002	0.000084						
1434	SLV-X Combination	Min	-0.011994	-0.004497	-0.001829	-0.000254	-
0.000047	-0.000083						
1434	SLV-Y Combination	Max	0.003597	0.015724	0.000469	0.000652	-
3.424E-06	0.000035						
1434	SLV-Y Combination	Min	-0.0036	-0.0152	-0.003042	-0.000734	-
0.000023	-0.000034						
1435	SLU-1 Combination		0.000015	0.001188	-0.002702	-0.000092	
0.000024	-5.828E-06						
1435	SLU-2 Combination		-0.000032	0.00106	-0.002225	-0.000088	
0.000038	-7.723E-06						
1435	SLU-3 Combination		0.000017	0.001391	-0.002367	-0.000102	
0.00002	-6.585E-06						
1435	SLU-4 Combination		-0.000016	0.0013	-0.002033	-0.000099	
0.000029	-7.912E-06						
1435	SLV-X Combination	Max	0.012001	0.005009	-0.00075	0.000175	
0.000028	0.000082						
1435	SLV-X Combination	Min	-0.011994	-0.004483	-0.001824	-0.000258	-
7.018E-06	-0.000085						
1435	SLV-Y Combination	Max	0.003603	0.015761	0.000469	0.000666	
0.000016	0.000032						
1435	SLV-Y Combination	Min	-0.003596	-0.015235	-0.003042	-0.00075	
5.244E-06	-0.000035						
1436	SLU-1 Combination		-6.261E-06	0.001179	-0.00252	-0.00006	-
0.000087	2.796E-06						

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0.000116	1436	SLU-2 Combination		-0.000062	0.001046	-0.002037	-0.000049	-
	2.382E-06							
0.000073	1436	SLU-3 Combination		-3.460E-06	0.001378	-0.002175	-0.000072	-
	5.487E-07							
0.000093	1436	SLU-4 Combination		-0.000043	0.001285	-0.001838	-0.000064	-
	2.589E-07							
0.000025	1436	SLV-X Combination	Max	0.012011	0.005032	-0.000982	0.000159	-
	0.000087							
0.000049	1436	SLV-X Combination	Min	-0.012019	-0.004509	-0.001426	-0.000214	-
	-0.000083							
8.173E-06	1436	SLV-Y Combination	Max	0.003601	0.015698	-0.000541	0.000578	-
	0.000035							
0.000066	1436	SLV-Y Combination	Min	-0.003609	-0.015174	-0.001867	-0.000633	-
	-0.00003							
0.000083	1437	SLU-1 Combination		-8.063E-06	0.001179	-0.002554	-0.000081	-
	-4.370E-07							
-0.00011	1437	SLU-2 Combination		-0.000064	0.001046	-0.002067	-0.000072	-
	-1.933E-06							
-0.00007	1437	SLU-3 Combination		-4.136E-06	0.001378	-0.002215	-0.000092	-
	-1.998E-06							
0.000089	1437	SLU-4 Combination		-0.000043	0.001285	-0.001874	-0.000086	-
	-3.045E-06							
0.000024	1437	SLV-X Combination	Max	0.012002	0.005032	-0.000905	0.000175	-
	0.000085							
0.000048	1437	SLV-X Combination	Min	-0.012013	-0.004509	-0.001535	-0.000249	-
	-0.000082							
0.000016	1437	SLV-Y Combination	Max	0.003597	0.015697	-0.000234	0.000651	-
	0.000036							
0.000056	1437	SLV-Y Combination	Min	-0.003608	-0.015174	-0.002205	-0.000725	-
	-0.000034							
0.000079	1438	SLU-1 Combination		-0.000012	0.001179	-0.002321	-0.000163	-
	-9.573E-07							
0.000111	1438	SLU-2 Combination		-0.000069	0.001048	-0.001879	-0.000131	-
	-3.078E-06							
0.000065	1438	SLU-3 Combination		-0.000011	0.001378	-0.001978	-0.000148	-
	-2.777E-06							
0.000087	1438	SLU-4 Combination		-0.000052	0.001287	-0.001668	-0.000126	-
	-4.262E-06							
0.000025	1438	SLV-X Combination	Max	0.012027	0.005032	-0.000974	0.000104	-
	0.000085							
0.000043	1438	SLV-X Combination	Min	-0.012035	-0.004509	-0.001274	-0.000226	-
	-0.000083							
0.000012	1438	SLV-Y Combination	Max	0.003606	0.015697	-0.000744	0.000472	-
	0.000038							
0.000056	1438	SLV-Y Combination	Min	-0.003613	-0.015174	-0.001504	-0.000595	-
	-0.000036							
0.000079	1439	SLU-1 Combination		-0.000001	0.001179	-0.002395	-0.000129	-
	-5.586E-06							
0.000112	1439	SLU-2 Combination		-0.000067	0.001048	-0.001938	-0.000104	-
	-6.669E-06							
0.000065	1439	SLU-3 Combination		-9.427E-06	0.001378	-0.002045	-0.000121	-
	-6.461E-06							
0.000088	1439	SLU-4 Combination		-0.000049	0.001286	-0.001726	-0.000103	-
	-7.219E-06							
-0.00003	1439	SLV-X Combination	Max	0.012024	0.005032	-0.001056	0.000102	-
	0.000082							
0.000037	1439	SLV-X Combination	Min	-0.012031	-0.004509	-0.001247	-0.000203	-
	-0.000085							
0.000026	1439	SLV-Y Combination	Max	0.003604	0.015697	-0.001026	0.000445	-
	0.000036							
0.000042	1439	SLV-Y Combination	Min	-0.003612	-0.015174	-0.001278	-0.000546	-
	-0.000038							
-0.00008	1440	SLU-1 Combination		-8.748E-06	0.001179	-0.00245	-0.000093	-
	-8.633E-07							
0.000114	1440	SLU-2 Combination		-0.000065	0.001047	-0.001982	-0.000074	-
	-2.294E-06							
0.000067	1440	SLU-3 Combination		-7.300E-06	0.001378	-0.002099	-0.000093	-
	-2.701E-06							
-0.00009	1440	SLU-4 Combination		-0.000047	0.001286	-0.001771	-0.00008	-
	-3.702E-06							
0.000031	1440	SLV-X Combination	Max	0.01202	0.005032	-0.001081	0.000115	-
	0.000085							
0.000037	1440	SLV-X Combination	Min	-0.012028	-0.004509	-0.001267	-0.000191	-
	-0.000083							
0.000027	1440	SLV-Y Combination	Max	0.003603	0.015697	-0.001048	0.000458	-
	0.000038							

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.000042	1440	SLV-Y Combination	Min	-0.003611	-0.015174	-0.0013	-0.000534	-
	-0.000036							
0.000084	1441	SLU-1 Combination		-7.198E-06	0.001179	-0.002489	-0.000066	-
	-5.476E-06							
0.000115	1441	SLU-2 Combination		-0.000063	0.001047	-0.002013	-0.000052	-
	-5.858E-06							
-0.00007	1441	SLU-3 Combination		-5.109E-06	0.001378	-0.00214	-0.000073	
	-6.293E-06							
0.000092	1441	SLU-4 Combination		-0.000044	0.001286	-0.001806	-0.000064	-
	-6.560E-06							
0.000028	1441	SLV-X Combination	Max	0.012016	0.005032	-0.001046	0.000136	-
	0.000082							
0.000043	1441	SLV-X Combination	Min	-0.012024	-0.004509	-0.001335	-0.000193	-
	-0.000084							
0.000015	1441	SLV-Y Combination	Max	0.003602	0.015698	-0.000811	0.000505	-
	0.000036							
0.000057	1441	SLV-Y Combination	Min	-0.00361	-0.015174	-0.00157	-0.000563	-
	-0.000038							
0.000079	1442	SLU-1 Combination		-0.000014	0.001179	-0.002234	-0.000182	-
	-8.442E-06							
0.000109	1442	SLU-2 Combination		-0.000073	0.001049	-0.001809	-0.000146	-
	-0.000011							
0.000065	1442	SLU-3 Combination		-0.000014	0.001378	-0.001899	-0.000164	-
	-8.702E-06							
0.000085	1442	SLU-4 Combination		-0.000055	0.001287	-0.001601	-0.000139	-
	-0.00001							
0.000019	1442	SLV-X Combination	Max	0.01203	0.005032	-0.000863	0.000121	-
	0.000081							
-0.00005	1442	SLV-X Combination	Min	-0.012038	-0.004508	-0.00132	-0.000253	
	-0.000086							
4.733E-06	1442	SLV-Y Combination	Max	0.003606	0.015697	-0.000429	0.000539	-
	0.00003							
0.000064	1442	SLV-Y Combination	Min	-0.003615	-0.015174	-0.001754	-0.00067	-
	-0.000035							
0.000074	1443	SLU-1 Combination		-0.000018	0.001179	-0.002143	-0.000178	-
	-5.421E-06							
0.000102	1443	SLU-2 Combination		-0.000078	0.001049	-0.001737	-0.000138	-
	-6.392E-06							
0.000061	1443	SLU-3 Combination		-0.000018	0.001378	-0.001816	-0.000163	-
	-6.443E-06							
0.000081	1443	SLU-4 Combination		-0.000061	0.001287	-0.001532	-0.000135	-
	-7.123E-06							
0.000017	1443	SLV-X Combination	Max	0.012028	0.005032	-0.000738	0.00015	-
	0.000082							
0.000048	1443	SLV-X Combination	Min	-0.012039	-0.004508	-0.001381	-0.000273	-
	-0.000084							
0.000014	1443	SLV-Y Combination	Max	0.003605	0.015697	-0.000075	0.000625	-
	0.000034							
0.000051	1443	SLV-Y Combination	Min	-0.003616	-0.015173	-0.002044	-0.000748	-
	-0.000036							
0.000069	1444	SLU-1 Combination		-0.000021	0.001178	-0.002003	-0.000172	-
	-4.655E-06							
0.000097	1444	SLU-2 Combination		-0.000082	0.001047	-0.00163	-0.000129	-
	-5.847E-06							
0.000057	1444	SLU-3 Combination		-0.000022	0.001377	-0.001688	-0.000158	-
	-5.906E-06							
0.000077	1444	SLU-4 Combination		-0.000066	0.001286	-0.001427	-0.000128	-
	-6.740E-06							
0.000017	1444	SLV-X Combination	Max	0.012032	0.005032	-0.000523	0.000158	-
	0.000082							
0.000043	1444	SLV-X Combination	Min	-0.012043	-0.00451	-0.001499	-0.000275	-
	-0.000083							
0.000025	1444	SLV-Y Combination	Max	0.003607	0.0157	0.000528	0.000642	-
	0.000037							
0.000034	1444	SLV-Y Combination	Min	-0.003618	-0.015178	-0.002551	-0.00076	-
	-0.000039							
0.000074	1445	SLU-1 Combination		-5.026E-06	0.001181	-0.00265	-0.000093	-
	-1.153E-06							
0.000103	1445	SLU-2 Combination		-0.00006	0.001049	-0.002155	-0.000088	-
	-1.929E-06							
0.000062	1445	SLU-3 Combination		3.715E-07	0.00138	-0.002323	-0.000103	-
	-2.761E-06							
0.000082	1445	SLU-4 Combination		-0.000038	0.001288	-0.001976	-0.000099	-
	-3.305E-06							
0.000025	1445	SLV-X Combination	Max	0.011993	0.005034	-0.000718	0.000176	-
	0.000084							

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1445	SLV-X Combination	Min	-0.012005	-0.004509	-0.001809	-0.00026	
-0.00004	-0.000082						
1445	SLV-Y Combination	Max	0.003595	0.015703	0.000491	0.000666	
-0.00003	0.000038						
1445	SLV-Y Combination	Min	-0.003606	-0.015178	-0.003018	-0.00075	-
0.000036	-0.000036						
1446	SLU-1 Combination		0.000017	0.001151	-0.002427	-0.000092	-
0.000081	-4.058E-06						
1446	SLU-2 Combination		-0.000027	0.00102	-0.001886	-0.000086	-
0.000134	-3.160E-06						
1446	SLU-3 Combination		0.000017	0.001345	-0.002109	-0.000103	-
0.000068	-5.359E-06						
1446	SLU-4 Combination		-0.000013	0.001253	-0.00173	-0.000099	-
0.000105	-4.731E-06						
1446	SLV-X Combination	Max	0.011997	0.004973	-0.000867	0.000201	
0.000091	0.000083						
1446	SLV-X Combination	Min	-0.011986	-0.00447	-0.001463	-0.000279	-
0.000162	-0.000083						
1446	SLV-Y Combination	Max	0.003603	0.015436	-0.000205	0.000737	
2.988E-06	0.000037						
1446	SLV-Y Combination	Min	-0.003592	-0.014934	-0.002124	-0.000815	-
0.000074	-0.000038						
1447	SLU-1 Combination		0.000081	0.001043	-0.002335	-0.000114	-
0.000053	-4.058E-06						
1447	SLU-2 Combination		0.000081	0.000921	-0.001817	-0.000104	-
0.000091	-3.160E-06						
1447	SLU-3 Combination		0.000071	0.001223	-0.00203	-0.00013	-
0.000044	-5.359E-06						
1447	SLU-4 Combination		0.00007	0.001137	-0.001667	-0.000123	-
0.000071	-4.731E-06						
1447	SLV-X Combination	Max	0.01157	0.004603	-0.000836	0.000337	
0.000604	0.000083						
1447	SLV-X Combination	Min	-0.011502	-0.004177	-0.001409	-0.000412	-
0.000651	-0.000083						
1447	SLV-Y Combination	Max	0.003495	0.014328	-0.000201	0.00117	
0.000165	0.000037						
1447	SLV-Y Combination	Min	-0.003427	-0.013903	-0.002044	-0.001245	-
0.000212	-0.000038						
1448	SLU-1 Combination		0.00012	0.000917	-0.002244	-0.000129	
-0.00003	-4.058E-06						
1448	SLU-2 Combination		0.000149	0.000807	-0.001747	-0.000116	-
0.000054	-3.160E-06						
1448	SLU-3 Combination		0.000103	0.001077	-0.001951	-0.00015	-
0.000025	-5.359E-06						
1448	SLU-4 Combination		0.000123	0.001	-0.001603	-0.00014	-
0.000042	-4.731E-06						
1448	SLV-X Combination	Max	0.010683	0.004116	-0.000806	0.000441	
0.001007	0.000083						
1448	SLV-X Combination	Min	-0.010582	-0.003764	-0.001354	-0.000512	-
0.001034	-0.000083						
1448	SLV-Y Combination	Max	0.003241	0.012842	-0.000197	0.001498	
0.000293	0.000037						
1448	SLV-Y Combination	Min	-0.00314	-0.01249	-0.001963	-0.001569	-
0.000319	-0.000038						
1449	SLU-1 Combination		0.000137	0.000778	-0.002152	-0.000138	-
0.000011	-4.058E-06						
1449	SLU-2 Combination		0.000183	0.000683	-0.001676	-0.000123	-
0.000024	-3.160E-06						
1449	SLU-3 Combination		0.000117	0.000916	-0.001872	-0.000161	-
8.787E-06	-5.359E-06						
1449	SLU-4 Combination		0.000149	0.000849	-0.001539	-0.00015	-
0.000018	-4.731E-06						
1449	SLV-X Combination	Max	0.009448	0.003546	-0.000775	0.000511	
0.001301	0.000083						
1449	SLV-X Combination	Min	-0.009331	-0.003264	-0.001299	-0.000578	-
0.001311	-0.000083						
1449	SLV-Y Combination	Max	0.002876	0.011086	-0.000192	0.001719	
0.000387	0.000037						
1449	SLV-Y Combination	Min	-0.002759	-0.010803	-0.001882	-0.001786	-
0.000397	-0.000038						
1450	SLU-1 Combination		0.000138	0.000634	-0.002059	-0.000141	
3.952E-06	-4.058E-06						
1450	SLU-2 Combination		0.00019	0.000555	-0.001605	-0.000125	-
3.471E-07	-3.160E-06						
1450	SLU-3 Combination		0.000117	0.000747	-0.001792	-0.000165	
3.642E-06	-5.359E-06						

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6.332E-07	1450	SLU-4 Combination		0.000154	0.000692	-0.001474	-0.000153	
	-4.731E-06							
0.001483	1450	SLV-X Combination	Max	0.007974	0.002927	-0.000743	0.000549	
	0.000083							
-0.00148	1450	SLV-X Combination	Min	-0.007857	-0.002709	-0.001244	-0.00061	
	-0.000083							
0.000446	1450	SLV-Y Combination	Max	0.002434	0.009166	-0.000187	0.001833	
	0.000037							
0.000443	1450	SLV-Y Combination	Min	-0.002316	-0.008948	-0.0018	-0.001894	-
	-0.000038							
0.000015	1451	SLU-1 Combination		0.000125	0.00049	-0.001966	-0.000137	
	-4.058E-06							
0.000017	1451	SLU-2 Combination		0.000177	0.000428	-0.001534	-0.00012	
	-3.160E-06							
0.000012	1451	SLU-3 Combination		0.000106	0.000579	-0.001712	-0.00016	
	-5.359E-06							
0.000014	1451	SLU-4 Combination		0.000143	0.000536	-0.001409	-0.000149	
	-4.731E-06							
0.001553	1451	SLV-X Combination	Max	0.006373	0.002293	-0.000711	0.000554	
	0.000083							
0.001541	1451	SLV-X Combination	Min	-0.006266	-0.002133	-0.001189	-0.000608	-
	-0.000083							
0.00047	1451	SLV-Y Combination	Max	0.00195	0.007192	-0.000182	0.00184	
	0.000037							
0.000458	1451	SLV-Y Combination	Min	-0.001843	-0.007032	-0.001718	-0.001893	-
	-0.000038							
0.000021	1452	SLU-1 Combination		0.000104	0.000354	-0.001872	-0.000126	
	-4.058E-06							
0.000027	1452	SLU-2 Combination		0.000151	0.000309	-0.001462	-0.00011	
	-3.160E-06							
0.000018	1452	SLU-3 Combination		0.000088	0.000419	-0.001631	-0.000148	
	-5.359E-06							
0.000022	1452	SLU-4 Combination		0.000121	0.000387	-0.001343	-0.000137	
	-4.731E-06							
0.001511	1452	SLV-X Combination	Max	0.004758	0.001679	-0.000679	0.000525	
	0.000083							
0.001494	1452	SLV-X Combination	Min	-0.004668	-0.001569	-0.001133	-0.000571	-
	-0.000083							
0.00046	1452	SLV-Y Combination	Max	0.001459	0.005273	-0.000176	0.001737	
	0.000037							
0.000442	1452	SLV-Y Combination	Min	-0.001369	-0.005163	-0.001636	-0.001784	-
	-0.000038							
0.000023	1453	SLU-1 Combination		0.000079	0.000232	-0.001778	-0.000108	
	-4.058E-06							
0.000032	1453	SLU-2 Combination		0.000116	0.000202	-0.001389	-0.000095	
	-3.160E-06							
0.000019	1453	SLU-3 Combination		0.000067	0.000276	-0.001549	-0.000128	
	-5.359E-06							
0.000026	1453	SLU-4 Combination		0.000093	0.000254	-0.001277	-0.000118	
	-4.731E-06							
0.001357	1453	SLV-X Combination	Max	0.003241	0.001118	-0.000647	0.000462	
	0.000083							
0.001337	1453	SLV-X Combination	Min	-0.003173	-0.001051	-0.001076	-0.0005	-
	-0.000083							
0.000414	1453	SLV-Y Combination	Max	0.000996	0.003518	-0.00017	0.001526	
	0.000037							
0.000394	1453	SLV-Y Combination	Min	-0.000928	-0.003451	-0.001553	-0.001564	-
	-0.000038							
0.000021	1454	SLU-1 Combination		0.000055	0.000133	-0.001684	-0.000086	
	-4.058E-06							
0.00003	1454	SLU-2 Combination		0.000082	0.000115	-0.001316	-0.000075	
	-3.160E-06							
0.000018	1454	SLU-3 Combination		0.000046	0.000158	-0.001467	-0.000102	
	-5.359E-06							
0.000024	1454	SLU-4 Combination		0.000065	0.000146	-0.00121	-0.000094	
	-4.731E-06							
0.001116	1454	SLV-X Combination	Max	0.001962	0.000655	-0.000614	0.000375	
	0.000083							
0.001098	1454	SLV-X Combination	Min	-0.001914	-0.000622	-0.00102	-0.000403	-
	-0.000083							
0.000341	1454	SLV-Y Combination	Max	0.000605	0.002067	-0.000164	0.001235	
	0.000037							
0.000323	1454	SLV-Y Combination	Min	-0.000558	-0.002033	-0.00147	-0.001264	-
	-0.000038							
0.000018	1455	SLU-1 Combination		0.000035	0.000059	-0.001589	-0.000064	
	-4.058E-06							

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0.000026	1455	SLU-2 Combination		0.000053	0.000051	-0.001243	-0.000056	
	-3.160E-06							
0.000015	1455	SLU-3 Combination		0.000029	0.000071	-0.001385	-0.000076	
	-5.359E-06							
0.000021	1455	SLU-4 Combination		0.000042	0.000065	-0.001143	-0.000007	
	-4.731E-06							
0.00085	1455	SLV-X Combination	Max	0.000985	0.000308	-0.000581	0.000282	
	0.000083							
0.000835	1455	SLV-X Combination	Min	-0.000955	-0.000297	-0.000963	-0.000302	-
	-0.000083							
0.00026	1455	SLV-Y Combination	Max	0.000306	0.000976	-0.000157	0.000928	
	0.000037							
0.000245	1455	SLV-Y Combination	Min	-0.000276	-0.000965	-0.001386	-0.000948	-
	-0.000038							
0.000014	1456	SLU-1 Combination		0.000019	7.841E-06	-0.001493	-0.000045	
	-4.058E-06							
0.00002	1456	SLU-2 Combination		0.000003	5.974E-06	-0.001169	-0.000039	
	-3.160E-06							
0.000012	1456	SLU-3 Combination		0.000016	0.000001	-0.001302	-0.000053	
	-5.359E-06							
0.000016	1456	SLU-4 Combination		0.000023	8.856E-06	-0.001075	-0.000049	
	-4.731E-06							
0.000609	1456	SLV-X Combination	Max	0.000286	0.000063	-0.000547	0.000199	
	0.000083							
0.000597	1456	SLV-X Combination	Min	-0.000269	-0.000068	-0.000905	-0.000213	-
	-0.000083							
0.000187	1456	SLV-Y Combination	Max	0.000092	0.000206	-0.000015	0.000656	
	0.000037							
0.000175	1456	SLV-Y Combination	Min	-0.000075	-0.000211	-0.001302	-0.000669	-
	-0.000038							
0.00001	1457	SLU-1 Combination		7.089E-06	-0.000026	-0.001397	-0.000029	
	-4.058E-06							
0.000015	1457	SLU-2 Combination		0.000013	-0.000023	-0.001094	-0.000025	
	-3.160E-06							
8.791E-06	1457	SLU-3 Combination		5.874E-06	-0.000003	-0.001219	-0.000035	
	-5.359E-06							
0.000012	1457	SLU-4 Combination		9.724E-06	-0.000028	-0.001007	-0.000032	
	-4.731E-06							
0.000413	1457	SLV-X Combination	Max	0.000196	0.000086	-0.000513	0.000133	
	0.000083							
0.000404	1457	SLV-X Combination	Min	-0.00019	-0.000101	-0.000848	-0.000141	-
	-0.000083							
0.000127	1457	SLV-Y Combination	Max	0.000061	0.000294	-0.000143	0.000437	
	0.000037							
0.000118	1457	SLV-Y Combination	Min	-0.000055	-0.000309	-0.001218	-0.000445	-
	-0.000038							
7.476E-06	1458	SLU-1 Combination		-1.361E-06	-0.000047	-0.0013	-0.000018	
	-4.058E-06							
0.000011	1458	SLU-2 Combination		3.159E-08	-0.000041	-0.001019	-0.000015	
	-3.160E-06							
6.302E-06	1458	SLU-3 Combination		-1.250E-06	-0.000055	-0.001135	-0.000021	
	-5.359E-06							
8.866E-06	1458	SLU-4 Combination		-2.753E-07	-0.000051	-0.000938	-0.000019	
	-4.731E-06							
0.000264	1458	SLV-X Combination	Max	0.000493	0.000183	-0.000479	0.000083	
	0.000083							
0.000258	1458	SLV-X Combination	Min	-0.000494	-0.000203	-0.000789	-0.000088	-
	-0.000083							
0.000081	1458	SLV-Y Combination	Max	0.000148	0.000061	-0.000135	0.000272	
	0.000037							
0.000075	1458	SLV-Y Combination	Min	-0.000149	-0.000063	-0.001134	-0.000277	-
	-0.000038							
5.202E-06	1459	SLU-1 Combination		-7.217E-06	-0.000058	-0.001203	-9.535E-06	
	-4.058E-06							
7.880E-06	1459	SLU-2 Combination		-8.814E-06	-0.000051	-0.000944	-8.183E-06	
	-3.160E-06							
4.378E-06	1459	SLU-3 Combination		-6.180E-06	-0.000068	-0.001051	-0.000011	
	-5.359E-06							
6.253E-06	1459	SLU-4 Combination		-7.298E-06	-0.000063	-0.000869	-0.000001	
	-4.731E-06							
0.000159	1459	SLV-X Combination	Max	0.00067	0.000238	-0.000444	0.000048	
	0.000083							
0.000154	1459	SLV-X Combination	Min	-0.000676	-0.000261	-0.000731	-0.000005	-
	-0.000083							
0.000049	1459	SLV-Y Combination	Max	0.000199	0.000791	-0.000127	0.000157	
	0.000037							

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

1459	SLV-Y Combination	Min	-0.000205	-0.000814	-0.001049	-0.000159	-
0.000045	-0.000038						
1460	SLU-1 Combination		-0.000011	-0.000063	-0.001106	-4.259E-06	
3.538E-06	-4.058E-06						
1460	SLU-2 Combination		-0.000015	-0.000055	-0.000868	-3.592E-06	
5.465E-06	-3.160E-06						
1460	SLU-3 Combination		-9.502E-06	-0.000074	-0.000966	-5.163E-06	
2.973E-06	-5.359E-06						
1460	SLU-4 Combination		-0.000012	-0.000069	-0.000799	-4.696E-06	
4.322E-06	-4.731E-06						
1460	SLV-X Combination	Max	0.000766	0.000267	-0.000409	0.000026	
0.000091	0.000083						
1460	SLV-X Combination	Min	-0.000776	-0.00029	-0.000672	-0.000026	-
0.000088	-0.000083						
1460	SLV-Y Combination	Max	0.000227	0.000884	-0.000118	0.000084	
0.000029	0.000037						
1460	SLV-Y Combination	Min	-0.000236	-0.000907	-0.000963	-0.000085	-
0.000025	-0.000038						
1461	SLU-1 Combination		-0.000014	-0.000064	-0.001008	-1.007E-06	
2.369E-06	-4.058E-06						
1461	SLU-2 Combination		-0.000019	-0.000056	-0.000792	-7.696E-07	
3.746E-06	-3.160E-06						
1461	SLU-3 Combination		-0.000012	-0.000076	-0.000881	-1.302E-06	
1.986E-06	-5.359E-06						
1461	SLU-4 Combination		-0.000015	-0.00007	-0.000729	-1.136E-06	
2.950E-06	-4.731E-06						
1461	SLV-X Combination	Max	0.000814	0.00028	-0.000374	0.000016	
0.000058	0.000083						
1461	SLV-X Combination	Min	-0.000826	-0.000302	-0.000613	-0.000015	-
0.000056	-0.000083						
1461	SLV-Y Combination	Max	0.00024	0.000923	-0.000109	0.000051	
0.000018	0.000037						
1461	SLV-Y Combination	Min	-0.000252	-0.000946	-0.000878	-0.00005	-
0.000016	-0.000038						
1462	SLU-1 Combination		-0.000016	-0.000064	-0.000909	1.033E-06	
1.534E-06	-4.058E-06						
1462	SLU-2 Combination		-0.000022	-0.000056	-0.000715	9.951E-07	
2.506E-06	-3.160E-06						
1462	SLU-3 Combination		-0.000013	-0.000075	-0.000795	1.124E-06	
1.282E-06	-5.359E-06						
1462	SLU-4 Combination		-0.000018	-0.00007	-0.000658	1.098E-06	
1.963E-06	-4.731E-06						
1462	SLV-X Combination	Max	0.000836	0.000283	-0.000338	0.000016	
0.000052	0.000083						
1462	SLV-X Combination	Min	-0.00085	-0.000305	-0.000553	-0.000014	-
0.000051	-0.000083						
1462	SLV-Y Combination	Max	0.000246	0.000935	-0.0001	0.00005	
0.000016	0.000037						
1462	SLV-Y Combination	Min	-0.00026	-0.000956	-0.000791	-0.000049	-
0.000015	-0.000038						
1463	SLU-1 Combination		-0.000017	-0.000062	-0.00081	2.486E-06	
8.934E-07	-4.058E-06						
1463	SLU-2 Combination		-0.000024	-0.000054	-0.000637	2.250E-06	
1.549E-06	-3.160E-06						
1463	SLU-3 Combination		-0.000014	-0.000073	-0.000708	2.856E-06	
7.422E-07	-5.359E-06						
1463	SLU-4 Combination		-0.000019	-0.000068	-0.000587	2.691E-06	
1.201E-06	-4.731E-06						
1463	SLV-X Combination	Max	0.000842	0.000282	-0.000302	0.000019	
0.00006	0.000083						
1463	SLV-X Combination	Min	-0.000857	-0.000302	-0.000493	-0.000018	-
0.000059	-0.000083						
1463	SLV-Y Combination	Max	0.000248	0.000929	-0.00009	0.000063	
0.000018	0.000037						
1463	SLV-Y Combination	Min	-0.000262	-0.000949	-0.000705	-0.000061	-
0.000017	-0.000038						
1464	SLU-1 Combination		-0.000017	-0.000059	-0.000711	3.597E-06	
3.868E-07	-4.058E-06						
1464	SLU-2 Combination		-0.000025	-0.000051	-0.000559	3.209E-06	
7.902E-07	-3.160E-06						
1464	SLU-3 Combination		-0.000015	-0.000069	-0.000622	4.180E-06	
3.153E-07	-5.359E-06						
1464	SLU-4 Combination		-0.00002	-0.000064	-0.000516	3.909E-06	
5.977E-07	-4.731E-06						
1464	SLV-X Combination	Max	0.000836	0.000276	-0.000266	0.000024	
0.00007	0.000083						

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1464	SLV-X Combination	Min	-0.000851	-0.000294	-0.000433	-0.000022	
-0.00007	-0.000083						
1464	SLV-Y Combination	Max	0.000246	0.000909	-0.000008	0.000076	
0.000021	0.000037						
1464	SLV-Y Combination	Min	-0.000261	-0.000927	-0.000618	-0.000074	-
0.000021	-0.000038						
1465	SLU-1 Combination		-0.000017	-0.000054	-0.000611	4.416E-06	-
3.970E-10	-4.058E-06						
1465	SLU-2 Combination		-0.000025	-0.000047	-0.000481	3.915E-06	
2.089E-07	-3.160E-06						
1465	SLU-3 Combination		-0.000015	-0.000064	-0.000534	5.157E-06	-
1.080E-08	-5.359E-06						
1465	SLU-4 Combination		-0.000002	-0.000059	-0.000443	4.806E-06	
1.357E-07	-4.731E-06						
1465	SLV-X Combination	Max	0.000825	0.000268	-0.000229	0.000027	
0.00008	0.000083						
1465	SLV-X Combination	Min	-0.00084	-0.000284	-0.000372	-0.000025	
-0.00008	-0.000083						
1465	SLV-Y Combination	Max	0.000242	0.000883	-0.000007	0.000087	
0.000024	0.000037						
1465	SLV-Y Combination	Min	-0.000257	-0.000899	-0.000531	-0.000085	-
0.000024	-0.000038						
1466	SLU-1 Combination		-0.000017	-0.000049	-0.000051	4.990E-06	-
2.827E-07	-4.058E-06						
1466	SLU-2 Combination		-0.000025	-0.000043	-0.000402	4.410E-06	-
2.161E-07	-3.160E-06						
1466	SLU-3 Combination		-0.000014	-0.000059	-0.000446	5.844E-06	-
2.485E-07	-5.359E-06						
1466	SLU-4 Combination		-0.000002	-0.000054	-0.000371	5.437E-06	-
2.019E-07	-4.731E-06						
1466	SLV-X Combination	Max	0.000813	0.00026	-0.000192	0.00003	
0.000087	0.000083						
1466	SLV-X Combination	Min	-0.000828	-0.000274	-0.000311	-0.000028	-
0.000087	-0.000083						
1466	SLV-Y Combination	Max	0.000239	0.000856	-0.000059	0.000095	
0.000026	0.000037						
1466	SLV-Y Combination	Min	-0.000254	-0.00087	-0.000443	-0.000093	-
0.000026	-0.000038						
1467	SLU-1 Combination		-0.000017	-0.000044	-0.000409	5.365E-06	-
4.748E-07	-4.058E-06						
1467	SLU-2 Combination		-0.000025	-0.000038	-0.000323	4.732E-06	-
5.060E-07	-3.160E-06						
1467	SLU-3 Combination		-0.000014	-0.000052	-0.000358	6.292E-06	-
4.103E-07	-5.359E-06						
1467	SLU-4 Combination		-0.000002	-0.000048	-0.000298	5.848E-06	-
4.321E-07	-4.731E-06						
1467	SLV-X Combination	Max	0.000806	0.000253	-0.000154	0.000032	
0.000092	0.000083						
1467	SLV-X Combination	Min	-0.00082	-0.000265	-0.000249	-0.000029	-
0.000092	-0.000083						
1467	SLV-Y Combination	Max	0.000237	0.000833	-0.000048	0.000101	
0.000027	0.000037						
1467	SLV-Y Combination	Min	-0.000251	-0.000845	-0.000355	-0.000099	-
0.000028	-0.000038						
1468	SLU-1 Combination		-0.000016	-0.000039	-0.000308	5.584E-06	-
5.925E-07	-4.058E-06						
1468	SLU-2 Combination		-0.000024	-0.000033	-0.000243	4.920E-06	-
6.841E-07	-3.160E-06						
1468	SLU-3 Combination		-0.000014	-0.000046	-0.000269	6.553E-06	-
5.093E-07	-5.359E-06						
1468	SLU-4 Combination		-0.000019	-0.000042	-0.000224	6.088E-06	-
5.734E-07	-4.731E-06						
1468	SLV-X Combination	Max	0.000806	0.000248	-0.000116	0.000033	
0.000095	0.000083						
1468	SLV-X Combination	Min	-0.00082	-0.000258	-0.000188	-0.00003	-
0.000095	-0.000083						
1468	SLV-Y Combination	Max	0.000237	0.00082	-0.000037	0.000104	
0.000028	0.000037						
1468	SLV-Y Combination	Min	-0.000251	-0.000829	-0.000267	-0.000102	-
0.000029	-0.000038						
1469	SLU-1 Combination		-0.000015	-0.000033	-0.000206	5.692E-06	-
6.538E-07	-4.058E-06						
1469	SLU-2 Combination		-0.000023	-0.000028	-0.000162	5.012E-06	-
7.772E-07	-3.160E-06						
1469	SLU-3 Combination		-0.000013	-0.000039	-0.000018	6.682E-06	-
5.609E-07	-5.359E-06						

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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1469	SLU-4 Combination		-0.000018	-0.000036	-0.00015	6.206E-06	-
6.473E-07	-4.731E-06						
1469	SLV-X Combination	Max	0.000817	0.000247	-0.000078	0.000033	
0.000096	0.000083						
1469	SLV-X Combination	Min	-0.00083	-0.000255	-0.000125	-0.000031	-
0.000097	-0.000083						
1469	SLV-Y Combination	Max	0.00024	0.000818	-0.000025	0.000106	
0.000029	0.000037						
1469	SLV-Y Combination	Min	-0.000254	-0.000825	-0.000178	-0.000104	-
0.000029	-0.000038						
1470	SLU-1 Combination		-0.000015	-0.000027	-0.000103	5.731E-06	-
6.776E-07	-4.058E-06						
1470	SLU-2 Combination		-0.000022	-0.000023	-0.000081	5.045E-06	-
8.134E-07	-3.160E-06						
1470	SLU-3 Combination		-0.000012	-0.000032	-0.00009	6.729E-06	-
5.809E-07	-5.359E-06						
1470	SLU-4 Combination		-0.000018	-0.00003	-0.000075	6.249E-06	-
6.760E-07	-4.731E-06						
1470	SLV-X Combination	Max	0.000838	0.00025	-0.000039	0.000033	
0.000097	0.000083						
1470	SLV-X Combination	Min	-0.000851	-0.000255	-0.000063	-0.000031	-
0.000098	-0.000083						
1470	SLV-Y Combination	Max	0.000247	0.000829	-0.000013	0.000107	
0.000029	0.000037						
1470	SLV-Y Combination	Min	-0.00026	-0.000834	-0.000089	-0.000104	-
0.000029	-0.000038						
1471	SLU-1 Combination		-0.000014	-0.000021	0.	5.738E-06	-
6.823E-07	-4.058E-06						
1471	SLU-2 Combination		-0.000022	-0.000018	0.	5.051E-06	-
8.208E-07	-3.160E-06						
1471	SLU-3 Combination		-0.000012	-0.000026	0.	6.738E-06	-
5.849E-07	-5.359E-06						
1471	SLU-4 Combination		-0.000017	-0.000023	0.	6.257E-06	-
6.818E-07	-4.731E-06						
1471	SLV-X Combination	Max	0.00087	0.000257	0.	0.000033	
0.000097	0.000083						
1471	SLV-X Combination	Min	-0.000882	-0.00026	0.	-0.000031	-
0.000098	-0.000083						
1471	SLV-Y Combination	Max	0.000257	0.000853	0.	0.000107	
0.000029	0.000037						
1471	SLV-Y Combination	Min	-0.000269	-0.000856	0.	-0.000105	-
-0.00003	-0.000038						
1472	SLU-1 Combination		4.965E-06	0.001122	-0.00203	-0.000166	
-0.00007	-1.354E-06						
1472	SLU-2 Combination		-0.000043	0.001002	-0.001568	-0.000124	-
0.000125	-4.830E-06						
1472	SLU-3 Combination		2.107E-07	0.001323	-0.001723	-0.000155	-
0.000058	-3.120E-06						
1472	SLU-4 Combination		-0.000033	0.00124	-0.001399	-0.000126	-
0.000097	-5.553E-06						
1472	SLV-X Combination	Max	0.012019	0.004964	-0.000709	0.000185	
0.00011	0.000085						
1472	SLV-X Combination	Min	-0.01201	-0.004478	-0.00131	-0.000296	-
0.000171	-0.000084						
1472	SLV-Y Combination	Max	0.00361	0.015428	-0.000052	0.000719	
0.000012	0.000039						
1472	SLV-Y Combination	Min	-0.0036	-0.014941	-0.001968	-0.00083	-
0.000073	-0.000037						
1473	SLU-1 Combination		0.000061	0.000956	-0.001955	-0.000162	-
0.000047	-1.354E-06						
1473	SLU-2 Combination		0.000058	0.000873	-0.001511	-0.000129	-
0.000086	-4.830E-06						
1473	SLU-3 Combination		0.000047	0.00116	-0.00166	-0.000164	-
0.000039	-3.120E-06						
1473	SLU-4 Combination		0.000045	0.001102	-0.001349	-0.000141	-
0.000066	-5.553E-06						
1473	SLV-X Combination	Max	0.011577	0.004581	-0.000685	0.000327	
0.000617	0.000085						
1473	SLV-X Combination	Min	-0.011518	-0.004197	-0.001262	-0.000423	-
0.000658	-0.000084						
1473	SLV-Y Combination	Max	0.003494	0.014308	-0.000054	0.001159	
0.000171	0.000039						
1473	SLV-Y Combination	Min	-0.003436	-0.013924	-0.001894	-0.001255	-
0.000212	-0.000037						
1474	SLU-1 Combination		0.000095	0.000795	-0.001879	-0.000156	-
0.000027	-1.354E-06						

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

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1474	SLU-2 Combination		0.000123	0.000741	-0.001454	-0.00013	-
0.000052	-4.830E-06						
1474	SLU-3 Combination		0.000075	0.00099	-0.001596	-0.000168	-
0.000023	-3.120E-06						
1474	SLU-4 Combination		0.000095	0.000952	-0.001299	-0.00015	
-0.00004	-5.553E-06						
1474	SLV-X Combination	Max	0.010679	0.004087	-0.000661	0.000435	
0.001016	0.000085						
1474	SLV-X Combination	Min	-0.010592	-0.003792	-0.001214	-0.000518	-
0.001039	-0.000084						
1474	SLV-Y Combination	Max	0.003235	0.012815	-0.000056	0.001492	
0.000297	0.000039						
1474	SLV-Y Combination	Min	-0.003147	-0.01252	-0.001819	-0.001574	
-0.00032	-0.000037						
1475	SLU-1 Combination		0.000111	0.000642	-0.001803	-0.000147	-
0.000011	-1.354E-06						
1475	SLU-2 Combination		0.000157	0.00061	-0.001396	-0.000128	-
0.000024	-4.830E-06						
1475	SLU-3 Combination		0.000089	0.000819	-0.001532	-0.000167	-
9.189E-06	-3.120E-06						
1475	SLU-4 Combination		0.000121	0.000796	-0.001248	-0.000153	-
0.000019	-5.553E-06						
1475	SLV-X Combination	Max	0.009437	0.003514	-0.000636	0.00051	
0.001306	0.000085						
1475	SLV-X Combination	Min	-0.009336	-0.003295	-0.001165	-0.00058	-
0.001315	-0.000084						
1475	SLV-Y Combination	Max	0.002867	0.011055	-0.000057	0.001717	
0.000389	0.000039						
1475	SLV-Y Combination	Min	-0.002766	-0.010836	-0.001744	-0.001787	-
0.000397	-0.000037						
1476	SLU-1 Combination		0.000113	0.000499	-0.001726	-0.000136	
2.168E-06	-1.354E-06						
1476	SLU-2 Combination		0.000166	0.000483	-0.001338	-0.000122	-
2.588E-06	-4.830E-06						
1476	SLU-3 Combination		0.000091	0.000651	-0.001468	-0.000161	
1.312E-06	-3.120E-06						
1476	SLU-4 Combination		0.000128	0.00064	-0.001196	-0.000151	-
2.017E-06	-5.553E-06						
1476	SLV-X Combination	Max	0.00796	0.002895	-0.000611	0.00055	
0.001485	0.000085						
1476	SLV-X Combination	Min	-0.007858	-0.00274	-0.001116	-0.000608	-
0.001483	-0.000084						
1476	SLV-Y Combination	Max	0.002424	0.009136	-0.000058	0.001835	
0.000447	0.000039						
1476	SLV-Y Combination	Min	-0.002322	-0.00898	-0.001669	-0.001893	-
0.000444	-0.000037						
1477	SLU-1 Combination		0.000104	0.000368	-0.001649	-0.000122	
0.000011	-1.354E-06						
1477	SLU-2 Combination		0.000156	0.000363	-0.001279	-0.000112	
0.000013	-4.830E-06						
1477	SLU-3 Combination		0.000084	0.000492	-0.001403	-0.000149	
8.863E-06	-3.120E-06						
1477	SLU-4 Combination		0.00012	0.000489	-0.001144	-0.000143	
0.00001	-5.553E-06						
1477	SLV-X Combination	Max	0.006359	0.002265	-0.000586	0.000557	
0.001554	0.000085						
1477	SLV-X Combination	Min	-0.006266	-0.002161	-0.001067	-0.000604	-
0.001543	-0.000084						
1477	SLV-Y Combination	Max	0.001941	0.007165	-0.000059	0.001843	
0.00047	0.000039						
1477	SLV-Y Combination	Min	-0.001847	-0.007061	-0.001593	-0.00189	-
0.000459	-0.000037						
1478	SLU-1 Combination		0.000087	0.000253	-0.001571	-0.000105	
0.000017	-1.354E-06						
1478	SLU-2 Combination		0.000133	0.000255	-0.00122	-0.000099	
0.000023	-4.830E-06						
1478	SLU-3 Combination		0.00007	0.000347	-0.001338	-0.000133	
0.000013	-3.120E-06						
1478	SLU-4 Combination		0.000103	0.000348	-0.001092	-0.000129	
0.000018	-5.553E-06						
1478	SLV-X Combination	Max	0.004745	0.001655	-0.00056	0.000529	
0.00151	0.000085						
1478	SLV-X Combination	Min	-0.004667	-0.001592	-0.001017	-0.000566	-
0.001495	-0.000084						
1478	SLV-Y Combination	Max	0.001451	0.005251	-0.00006	0.001742	
0.000458	0.000039						

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0.000443	1478	SLV-Y Combination	Min	-0.001373	-0.005188	-0.001517	-0.001779	-
	-0.000037							
	1479	SLU-1 Combination		0.000066	0.000156	-0.001493	-0.000086	
0.000019	-1.354E-06							
	1479	SLU-2 Combination		0.000104	0.000161	-0.00116	-0.000083	
0.000027	-4.830E-06							
	1479	SLU-3 Combination		0.000054	0.000221	-0.001272	-0.000112	
0.000015	-3.120E-06							
	1479	SLU-4 Combination		0.00008	0.000225	-0.001039	-0.00011	
0.000021	-5.553E-06							
	1479	SLV-X Combination	Max	0.00323	0.0011	-0.000534	0.000467	
0.001354	0.000085							
	1479	SLV-X Combination	Min	-0.003171	-0.001069	-0.000967	-0.000494	-
0.001337	-0.000084							
	1479	SLV-Y Combination	Max	0.00099	0.003502	-0.00006	0.001532	
0.000412	0.000039							
	1479	SLV-Y Combination	Min	-0.000931	-0.00347	-0.00144	-0.001559	-
0.000395	-0.000037							
	1480	SLU-1 Combination		0.000046	0.00008	-0.001414	-0.000066	
0.000018	-1.354E-06							
	1480	SLU-2 Combination		0.000074	0.000087	-0.0011	-0.000064	
0.000027	-4.830E-06							
	1480	SLU-3 Combination		0.000038	0.000121	-0.001205	-0.000087	
0.000014	-3.120E-06							
	1480	SLU-4 Combination		0.000057	0.000126	-0.000985	-0.000086	
0.00002	-5.553E-06							
	1480	SLV-X Combination	Max	0.001953	0.000643	-0.000507	0.000379	
0.001113	0.000085							
	1480	SLV-X Combination	Min	-0.001912	-0.000633	-0.000916	-0.000398	-
0.001098	-0.000084							
	1480	SLV-Y Combination	Max	0.000601	0.002056	-0.00006	0.00124	
0.00034	0.000039							
	1480	SLV-Y Combination	Min	-0.000559	-0.002046	-0.001363	-0.001259	-
0.000324	-0.000037							
	1481	SLU-1 Combination		0.000029	0.000026	-0.001335	-0.000047	
0.000015	-1.354E-06							
	1481	SLU-2 Combination		0.000048	0.000033	-0.001039	-0.000047	
0.000023	-4.830E-06							
	1481	SLU-3 Combination		0.000024	0.000048	-0.001138	-0.000063	
0.000012	-3.120E-06							
	1481	SLU-4 Combination		0.000037	0.000053	-0.000931	-0.000063	
0.000018	-5.553E-06							
	1481	SLV-X Combination	Max	0.000979	0.0003	-0.00048	0.000286	
0.000848	0.000085							
	1481	SLV-X Combination	Min	-0.000953	-0.000304	-0.000865	-0.000298	-
0.000834	-0.000084							
	1481	SLV-Y Combination	Max	0.000303	0.000969	-0.000059	0.000932	
0.000259	0.000039							
	1481	SLV-Y Combination	Min	-0.000277	-0.000973	-0.001286	-0.000945	-
0.000246	-0.000037							
	1482	SLU-1 Combination		0.000016	-9.770E-06	-0.001255	-0.000031	
0.000012	-1.354E-06							
	1482	SLU-2 Combination		0.000027	-3.286E-06	-0.000978	-0.000032	
0.000018	-4.830E-06							
	1482	SLU-3 Combination		0.000013	-2.337E-06	-0.001071	-0.000043	
9.450E-06	-3.120E-06							
	1482	SLU-4 Combination		0.000021	2.201E-06	-0.000877	-0.000044	
0.000014	-5.553E-06							
	1482	SLV-X Combination	Max	0.000282	0.000059	-0.000453	0.000203	
0.000607	0.000085							
	1482	SLV-X Combination	Min	-0.000268	-0.000072	-0.000814	-0.00021	-
0.000597	-0.000084							
	1482	SLV-Y Combination	Max	0.00009	0.000202	-0.000058	0.000659	
0.000186	0.000039							
	1482	SLV-Y Combination	Min	-0.000075	-0.000215	-0.001209	-0.000666	-
0.000175	-0.000037							
	1483	SLU-1 Combination		6.330E-06	-0.000032	-0.001175	-0.000019	
8.711E-06	-1.354E-06							
	1483	SLU-2 Combination		0.000012	-0.000027	-0.000916	-0.00002	
0.000014	-4.830E-06							
	1483	SLU-3 Combination		5.305E-06	-0.000034	-0.001003	-0.000027	
7.081E-06	-3.120E-06							
	1483	SLU-4 Combination		9.310E-06	-0.000031	-0.000822	-0.000028	
0.000011	-5.553E-06							
	1483	SLV-X Combination	Max	0.000197	0.000085	-0.000425	0.000135	
0.000411	0.000085							

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0.000404	1483	SLV-X Combination	Min	-0.000192	-0.000102	-0.000762	-0.000139	-
	-0.000084							
0.000126	1483	SLV-Y Combination	Max	0.000061	0.000293	-0.000057	0.000439	
	0.000039							
0.000118	1483	SLV-Y Combination	Min	-0.000056	-0.00031	-0.001131	-0.000443	-
	-0.000037							
6.281E-06	1484	SLU-1 Combination		-7.629E-07	-0.000045	-0.001094	-0.00001	
	-1.354E-06							
0.00001	1484	SLU-2 Combination		7.802E-07	-0.00004	-0.000854	-0.000011	
	-4.830E-06							
5.117E-06	1484	SLU-3 Combination		-4.716E-07	-0.000053	-0.000934	-0.000016	
	-3.120E-06							
7.728E-06	1484	SLU-4 Combination		6.086E-07	-0.00005	-0.000766	-0.000017	
	-5.553E-06							
0.000263	1484	SLV-X Combination	Max	0.000494	0.000183	-0.000397	0.000085	
	0.000085							
0.000257	1484	SLV-X Combination	Min	-0.000495	-0.000202	-0.00071	-0.000086	-
	-0.000084							
0.000081	1484	SLV-Y Combination	Max	0.000148	0.000611	-0.000055	0.000274	
	0.000039							
0.000075	1484	SLV-Y Combination	Min	-0.000149	-0.00063	-0.001052	-0.000275	-
	-0.000037							
4.394E-06	1485	SLU-1 Combination		-5.704E-06	-0.000051	-0.001013	-4.597E-06	
	-1.354E-06							
7.127E-06	1485	SLU-2 Combination		-7.212E-06	-0.000047	-0.000791	-5.574E-06	
	-4.830E-06							
3.589E-06	1485	SLU-3 Combination		-4.507E-06	-0.000063	-0.000866	-7.900E-06	
	-3.120E-06							
5.503E-06	1485	SLU-4 Combination		-5.562E-06	-0.00006	-0.00071	-8.584E-06	
	-5.553E-06							
0.000158	1485	SLV-X Combination	Max	0.000671	0.00024	-0.000369	0.000049	
	0.000085							
0.000154	1485	SLV-X Combination	Min	-0.000676	-0.000259	-0.000658	-0.000049	-
	-0.000084							
0.000049	1485	SLV-Y Combination	Max	0.000199	0.000793	-0.000053	0.000158	
	0.000039							
0.000045	1485	SLV-Y Combination	Min	-0.000205	-0.000812	-0.000973	-0.000158	-
	-0.000037							
3.008E-06	1486	SLU-1 Combination		-9.063E-06	-0.000052	-0.000931	-9.245E-07	
	-1.354E-06							
4.981E-06	1486	SLU-2 Combination		-0.000013	-0.000049	-0.000728	-1.834E-06	
	-4.830E-06							
2.465E-06	1486	SLU-3 Combination		-7.258E-06	-0.000066	-0.000796	-2.792E-06	
	-3.120E-06							
3.846E-06	1486	SLU-4 Combination		-9.844E-06	-0.000064	-0.000654	-3.429E-06	
	-5.553E-06							
0.000091	1486	SLV-X Combination	Max	0.000767	0.00027	-0.00034	0.000027	
	0.000085							
0.000088	1486	SLV-X Combination	Min	-0.000775	-0.000287	-0.000605	-0.000026	-
	-0.000084							
0.000028	1486	SLV-Y Combination	Max	0.000227	0.000886	-0.000051	0.000085	
	0.000039							
0.000026	1486	SLV-Y Combination	Min	-0.000235	-0.000904	-0.000894	-0.000084	-
	-0.000037							
2.030E-06	1487	SLU-1 Combination		-0.000011	-0.000051	-0.000849	1.205E-06	
	-1.354E-06							
3.445E-06	1487	SLU-2 Combination		-0.000017	-0.000049	-0.000664	3.935E-07	
	-4.830E-06							
1.670E-06	1487	SLU-3 Combination		-9.117E-06	-0.000066	-0.000726	2.683E-07	
	-3.120E-06							
2.661E-06	1487	SLU-4 Combination		-0.000013	-0.000065	-0.000597	-3.001E-07	
	-5.553E-06							
0.000058	1487	SLV-X Combination	Max	0.000815	0.000283	-0.000311	0.000016	
	0.000085							
0.000056	1487	SLV-X Combination	Min	-0.000825	-0.000299	-0.000552	-0.000015	-
	-0.000084							
0.000018	1487	SLV-Y Combination	Max	0.000241	0.000927	-0.000048	0.000052	
	0.000039							
0.000016	1487	SLV-Y Combination	Min	-0.000251	-0.000943	-0.000815	-0.00005	-
	-0.000037							
1.330E-06	1488	SLU-1 Combination		-0.000013	-0.000049	-0.000766	2.447E-06	
	-1.354E-06							
2.332E-06	1488	SLU-2 Combination		-0.000019	-0.000048	-0.0006	1.736E-06	
	-4.830E-06							
1.099E-06	1488	SLU-3 Combination		-0.00001	-0.000065	-0.000656	2.126E-06	
	-3.120E-06							

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1.801E-06	1488	SLU-4 Combination		-0.000015	-0.000064	-0.000539	1.628E-06	
	-5.553E-06							
0.000052	1488	SLV-X Combination	Max	0.000836	0.000287	-0.000282	0.000016	
	0.000085							
0.000051	1488	SLV-X Combination	Min	-0.000848	-0.000301	-0.000498	-0.000014	-
	-0.000084							
0.000016	1488	SLV-Y Combination	Max	0.000247	0.000939	-0.000045	0.000051	
	0.000039							
0.000015	1488	SLV-Y Combination	Min	-0.000258	-0.000953	-0.000735	-0.000049	-
	-0.000037							
7.908E-07	1489	SLU-1 Combination		-0.000014	-0.000046	-0.000683	3.289E-06	
	-1.354E-06							
1.471E-06	1489	SLU-2 Combination		-0.000021	-0.000045	-0.000535	2.668E-06	
	-4.830E-06							
6.602E-07	1489	SLU-3 Combination		-0.000011	-0.000061	-0.000585	3.423E-06	
	-3.120E-06							
1.137E-06	1489	SLU-4 Combination		-0.000016	-0.000061	-0.000481	2.987E-06	
	-5.553E-06							
0.00006	1489	SLV-X Combination	Max	0.000842	0.000286	-0.000252	0.00002	
	0.000085							
0.000059	1489	SLV-X Combination	Min	-0.000855	-0.000298	-0.000444	-0.000018	-
	-0.000084							
0.000018	1489	SLV-Y Combination	Max	0.000248	0.000933	-0.000041	0.000063	
	0.000039							
0.000018	1489	SLV-Y Combination	Min	-0.000261	-0.000945	-0.000655	-0.000061	-
	-0.000037							
3.644E-07	1490	SLU-1 Combination		-0.000014	-0.000042	-0.0006	3.917E-06	
	-1.354E-06							
7.880E-07	1490	SLU-2 Combination		-0.000022	-0.000042	-0.00047	3.370E-06	
	-4.830E-06							
3.125E-07	1490	SLU-3 Combination		-0.000012	-0.000057	-0.000514	4.403E-06	
	-3.120E-06							
6.090E-07	1490	SLU-4 Combination		-0.000017	-0.000058	-0.000423	4.020E-06	
	-5.553E-06							
0.00007	1490	SLV-X Combination	Max	0.000836	0.00028	-0.000222	0.000024	
	0.000085							
-0.00007	1490	SLV-X Combination	Min	-0.000849	-0.00029	-0.00039	-0.000022	
	-0.000084							
0.000021	1490	SLV-Y Combination	Max	0.000246	0.000913	-0.000037	0.000076	
	0.000039							
0.000021	1490	SLV-Y Combination	Min	-0.000259	-0.000924	-0.000574	-0.000074	-
	-0.000037							
3.837E-08	1491	SLU-1 Combination		-0.000014	-0.000038	-0.000515	4.367E-06	
	-1.354E-06							
2.641E-07	1491	SLU-2 Combination		-0.000022	-0.000038	-0.000405	3.881E-06	
	-4.830E-06							
4.651E-08	1491	SLU-3 Combination		-0.000012	-0.000052	-0.000442	5.117E-06	
	-3.120E-06							
2.045E-07	1491	SLU-4 Combination		-0.000017	-0.000053	-0.000364	4.777E-06	
	-5.553E-06							
0.00008	1491	SLV-X Combination	Max	0.000825	0.000272	-0.000191	0.000027	
	0.000085							
-0.00008	1491	SLV-X Combination	Min	-0.000837	-0.00028	-0.000335	-0.000025	
	-0.000084							
0.000024	1491	SLV-Y Combination	Max	0.000243	0.000887	-0.000033	0.000087	
	0.000039							
0.000024	1491	SLV-Y Combination	Min	-0.000256	-0.000896	-0.000493	-0.000085	-
	-0.000037							
1.996E-07	1492	SLU-1 Combination		-0.000014	-0.000033	-0.000431	4.673E-06	-
	-1.354E-06							
1.192E-07	1492	SLU-2 Combination		-0.000022	-0.000034	-0.000338	4.234E-06	-
	-4.830E-06							
1.477E-07	1492	SLU-3 Combination		-0.000012	-0.000047	-0.000369	5.612E-06	-
	-3.120E-06							
9.143E-08	1492	SLU-4 Combination		-0.000017	-0.000048	-0.000305	5.305E-06	-
	-5.553E-06							
0.000087	1492	SLV-X Combination	Max	0.000813	0.000264	-0.00016	0.00003	
	0.000085							
0.000087	1492	SLV-X Combination	Min	-0.000826	-0.00027	-0.00028	-0.000028	-
	-0.000084							
0.000026	1492	SLV-Y Combination	Max	0.000239	0.00086	-0.000028	0.000095	
	0.000039							
0.000026	1492	SLV-Y Combination	Min	-0.000252	-0.000867	-0.000412	-0.000094	-
	-0.000037							
3.616E-07	1493	SLU-1 Combination		-0.000014	-0.000028	-0.000346	4.865E-06	-
	-1.354E-06							

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1493	SLU-2 Combination		-0.000022	-0.00003	-0.000272	4.460E-06	-
3.811E-07	-4.830E-06						
1493	SLU-3 Combination		-0.000011	-0.000041	-0.000296	5.931E-06	-
2.800E-07	-3.120E-06						
1493	SLU-4 Combination		-0.000017	-0.000042	-0.000245	5.647E-06	-
2.936E-07	-5.553E-06						
1493	SLV-X Combination	Max	0.000805	0.000256	-0.000129	0.000031	
0.000092	0.000085						
1493	SLV-X Combination	Min	-0.000818	-0.000261	-0.000225	-0.00003	-
0.000092	-0.000084						
1493	SLV-Y Combination	Max	0.000237	0.000838	-0.000024	0.000101	
0.000027	0.000039						
1493	SLV-Y Combination	Min	-0.00025	-0.000842	-0.00033	-0.000099	-
0.000028	-0.000037						
1494	SLU-1 Combination		-0.000014	-0.000023	-0.00026	4.972E-06	-
4.610E-07	-1.354E-06						
1494	SLU-2 Combination		-0.000022	-0.000025	-0.000204	4.589E-06	-
5.421E-07	-4.830E-06						
1494	SLU-3 Combination		-0.000011	-0.000035	-0.000223	6.113E-06	-
3.611E-07	-3.120E-06						
1494	SLU-4 Combination		-0.000017	-0.000036	-0.000184	5.844E-06	-
4.179E-07	-5.553E-06						
1494	SLV-X Combination	Max	0.000806	0.000252	-0.000097	0.000033	
0.000095	0.000085						
1494	SLV-X Combination	Min	-0.000818	-0.000254	-0.000169	-0.000031	-
0.000095	-0.000084						
1494	SLV-Y Combination	Max	0.000238	0.000824	-0.000018	0.000104	
0.000028	0.000039						
1494	SLV-Y Combination	Min	-0.00025	-0.000827	-0.000248	-0.000102	-
0.000029	-0.000037						
1495	SLU-1 Combination		-0.000013	-0.000018	-0.000174	5.022E-06	-
5.129E-07	-1.354E-06						
1495	SLU-2 Combination		-0.000021	-0.000021	-0.000137	4.650E-06	-
6.264E-07	-4.830E-06						
1495	SLU-3 Combination		-0.000011	-0.000029	-0.000149	6.200E-06	-
4.035E-07	-3.120E-06						
1495	SLU-4 Combination		-0.000016	-0.00003	-0.000123	5.940E-06	-
4.830E-07	-5.553E-06						
1495	SLV-X Combination	Max	0.000817	0.000251	-0.000065	0.000033	
0.000096	0.000085						
1495	SLV-X Combination	Min	-0.000828	-0.000251	-0.000113	-0.000031	-
0.000097	-0.000084						
1495	SLV-Y Combination	Max	0.000241	0.000822	-0.000012	0.000106	
0.000029	0.000039						
1495	SLV-Y Combination	Min	-0.000253	-0.000823	-0.000166	-0.000104	-
0.000029	-0.000037						
1496	SLU-1 Combination		-0.000012	-0.000013	-0.000087	5.038E-06	-
5.330E-07	-1.354E-06						
1496	SLU-2 Combination		-0.00002	-0.000016	-0.000069	4.672E-06	-
6.593E-07	-4.830E-06						
1496	SLU-3 Combination		-0.00001	-0.000022	-0.000075	6.231E-06	-
4.200E-07	-3.120E-06						
1496	SLU-4 Combination		-0.000016	-0.000024	-0.000062	5.974E-06	-
5.084E-07	-5.553E-06						
1496	SLV-X Combination	Max	0.000838	0.000254	-0.000033	0.000033	
0.000097	0.000085						
1496	SLV-X Combination	Min	-0.000849	-0.000252	-0.000057	-0.000031	-
0.000098	-0.000084						
1496	SLV-Y Combination	Max	0.000248	0.000833	-6.426E-06	0.000107	
0.000029	0.000039						
1496	SLV-Y Combination	Min	-0.000259	-0.000832	-0.000083	-0.000105	-
0.000029	-0.000037						
1497	SLU-1 Combination		-0.000012	-8.037E-06	0.	5.041E-06	-
5.370E-07	-1.354E-06						
1497	SLU-2 Combination		-0.00002	-0.000011	0.	4.675E-06	-
6.659E-07	-4.830E-06						
1497	SLU-3 Combination		-9.765E-06	-0.000016	0.	6.237E-06	-
4.233E-07	-3.120E-06						
1497	SLU-4 Combination		-0.000015	-0.000018	0.	5.981E-06	-
5.135E-07	-5.553E-06						
1497	SLV-X Combination	Max	0.00087	0.00026	0.	0.000033	
0.000097	0.000085						
1497	SLV-X Combination	Min	-0.000881	-0.000257	0.	-0.000031	-
0.000098	-0.000084						
1497	SLV-Y Combination	Max	0.000257	0.000857	0.	0.000107	
0.000029	0.000039						

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

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1497	SLV-Y Combination	Min	-0.000268	-0.000854	0.	-0.000105	-
0.000029	-0.000037						
1498	SLU-1 Combination		-6.797E-06	0.001179	-0.002427	-0.000092	-
0.000081	-4.058E-06						
1498	SLU-2 Combination		-0.000067	0.001045	-0.001886	-0.000086	-
0.000134	-3.160E-06						
1498	SLU-3 Combination		-2.898E-06	0.001376	-0.002109	-0.000103	-
0.000068	-5.359E-06						
1498	SLU-4 Combination		-0.000045	0.001283	-0.00173	-0.000098	-
0.000105	-4.731E-06						
1498	SLV-X Combination	Max	0.012024	0.005056	-0.000867	0.000201	
0.000089	0.000083						
1498	SLV-X Combination	Min	-0.012034	-0.00453	-0.001463	-0.000278	
-0.00016	-0.000083						
1498	SLV-Y Combination	Max	0.003604	0.015681	-0.000205	0.000736	
2.436E-06	0.000037						
1498	SLV-Y Combination	Min	-0.003614	-0.015155	-0.002125	-0.000813	-
0.000073	-0.000038						
1499	SLU-1 Combination		-0.000016	0.001172	-0.00203	-0.000166	-
0.000071	-1.354E-06						
1499	SLU-2 Combination		-0.000081	0.00104	-0.001568	-0.000124	-
0.000125	-4.830E-06						
1499	SLU-3 Combination		-0.000017	0.00137	-0.001723	-0.000155	-
0.000058	-3.120E-06						
1499	SLU-4 Combination		-0.000062	0.001277	-0.0014	-0.000126	-
0.000097	-5.553E-06						
1499	SLV-X Combination	Max	0.012052	0.005053	-0.000709	0.000185	
0.000108	0.000085						
1499	SLV-X Combination	Min	-0.012061	-0.004533	-0.00131	-0.000296	-
0.000169	-0.000084						
1499	SLV-Y Combination	Max	0.003613	0.015677	-0.000052	0.000718	
0.000011	0.000039						
1499	SLV-Y Combination	Min	-0.003622	-0.015157	-0.001968	-0.000829	-
0.000073	-0.000037						
714~Link	SLU-1 Combination		0.	0.	0.	0.	
0.	0.						
714~Link	SLU-2 Combination		0.	0.	0.	0.	
0.	0.						
714~Link	SLU-3 Combination		0.	0.	0.	0.	
0.	0.						
714~Link	SLU-4 Combination		0.	0.	0.	0.	
0.	0.						
714~Link	SLV-X Combination	Max	0.	0.	0.	0.	
0.	0.						
714~Link	SLV-X Combination	Min	0.	0.	0.	0.	
0.	0.						
714~Link	SLV-Y Combination	Max	0.	0.	0.	0.	
0.	0.						
714~Link	SLV-Y Combination	Min	0.	0.	0.	0.	
0.	0.						
715~Link	SLU-1 Combination		0.	0.	0.	0.	
0.	0.						
715~Link	SLU-2 Combination		0.	0.	0.	0.	
0.	0.						
715~Link	SLU-3 Combination		0.	0.	0.	0.	
0.	0.						
715~Link	SLU-4 Combination		0.	0.	0.	0.	
0.	0.						
715~Link	SLV-X Combination	Max	0.	0.	0.	0.	
0.	0.						
715~Link	SLV-X Combination	Min	0.	0.	0.	0.	
0.	0.						
715~Link	SLV-Y Combination	Max	0.	0.	0.	0.	
0.	0.						
715~Link	SLV-Y Combination	Min	0.	0.	0.	0.	
0.	0.						
716~Link	SLU-1 Combination		0.	0.	0.	0.	
0.	0.						
716~Link	SLU-2 Combination		0.	0.	0.	0.	
0.	0.						
716~Link	SLU-3 Combination		0.	0.	0.	0.	
0.	0.						
716~Link	SLU-4 Combination		0.	0.	0.	0.	
0.	0.						
716~Link	SLV-X Combination	Max	0.	0.	0.	0.	
0.	0.						

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	716~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	716~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	716~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	717~Link	SLU-1 Combination		0.	0.	0.	0.
0.	717~Link	SLU-2 Combination		0.	0.	0.	0.
0.	717~Link	SLU-3 Combination		0.	0.	0.	0.
0.	717~Link	SLU-4 Combination		0.	0.	0.	0.
0.	717~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	717~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	717~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	717~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	742~Link	SLU-1 Combination		0.	0.	0.	0.
0.	742~Link	SLU-2 Combination		0.	0.	0.	0.
0.	742~Link	SLU-3 Combination		0.	0.	0.	0.
0.	742~Link	SLU-4 Combination		0.	0.	0.	0.
0.	742~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	742~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	742~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	742~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	743~Link	SLU-1 Combination		0.	0.	0.	0.
0.	743~Link	SLU-2 Combination		0.	0.	0.	0.
0.	743~Link	SLU-3 Combination		0.	0.	0.	0.
0.	743~Link	SLU-4 Combination		0.	0.	0.	0.
0.	743~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	743~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	743~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	743~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	744~Link	SLU-1 Combination		0.	0.	0.	0.
0.	744~Link	SLU-2 Combination		0.	0.	0.	0.
0.	744~Link	SLU-3 Combination		0.	0.	0.	0.
0.	744~Link	SLU-4 Combination		0.	0.	0.	0.
0.	744~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	744~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	744~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	744~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	745~Link	SLU-1 Combination		0.	0.	0.	0.
0.	745~Link	SLU-2 Combination		0.	0.	0.	0.
0.	745~Link	SLU-3 Combination		0.	0.	0.	0.

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0.	745~Link	SLU-4 Combination		0.	0.	0.	0.
0.	745~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	745~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	745~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	745~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	796~Link	SLU-1 Combination		0.	0.	0.	0.
0.	796~Link	SLU-2 Combination		0.	0.	0.	0.
0.	796~Link	SLU-3 Combination		0.	0.	0.	0.
0.	796~Link	SLU-4 Combination		0.	0.	0.	0.
0.	796~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	796~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	796~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	796~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	797~Link	SLU-1 Combination		0.	0.	0.	0.
0.	797~Link	SLU-2 Combination		0.	0.	0.	0.
0.	797~Link	SLU-3 Combination		0.	0.	0.	0.
0.	797~Link	SLU-4 Combination		0.	0.	0.	0.
0.	797~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	797~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	797~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	797~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	798~Link	SLU-1 Combination		0.	0.	0.	0.
0.	798~Link	SLU-2 Combination		0.	0.	0.	0.
0.	798~Link	SLU-3 Combination		0.	0.	0.	0.
0.	798~Link	SLU-4 Combination		0.	0.	0.	0.
0.	798~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	798~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	798~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	798~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	799~Link	SLU-1 Combination		0.	0.	0.	0.
0.	799~Link	SLU-2 Combination		0.	0.	0.	0.
0.	799~Link	SLU-3 Combination		0.	0.	0.	0.
0.	799~Link	SLU-4 Combination		0.	0.	0.	0.
0.	799~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	799~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	799~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	799~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	824~Link	SLU-1 Combination		0.	0.	0.	0.

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0.	824~Link	SLU-2 Combination		0.	0.	0.	0.
0.	824~Link	SLU-3 Combination		0.	0.	0.	0.
0.	824~Link	SLU-4 Combination		0.	0.	0.	0.
0.	824~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	824~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	824~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	824~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	825~Link	SLU-1 Combination		0.	0.	0.	0.
0.	825~Link	SLU-2 Combination		0.	0.	0.	0.
0.	825~Link	SLU-3 Combination		0.	0.	0.	0.
0.	825~Link	SLU-4 Combination		0.	0.	0.	0.
0.	825~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	825~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	825~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	825~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	826~Link	SLU-1 Combination		0.	0.	0.	0.
0.	826~Link	SLU-2 Combination		0.	0.	0.	0.
0.	826~Link	SLU-3 Combination		0.	0.	0.	0.
0.	826~Link	SLU-4 Combination		0.	0.	0.	0.
0.	826~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	826~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	826~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	826~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	827~Link	SLU-1 Combination		0.	0.	0.	0.
0.	827~Link	SLU-2 Combination		0.	0.	0.	0.
0.	827~Link	SLU-3 Combination		0.	0.	0.	0.
0.	827~Link	SLU-4 Combination		0.	0.	0.	0.
0.	827~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	827~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	827~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	827~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	878~Link	SLU-1 Combination		0.	0.	0.	0.
0.	878~Link	SLU-2 Combination		0.	0.	0.	0.
0.	878~Link	SLU-3 Combination		0.	0.	0.	0.
0.	878~Link	SLU-4 Combination		0.	0.	0.	0.
0.	878~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	878~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	878~Link	SLV-Y Combination	Max	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	878~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	879~Link	SLU-1 Combination		0.	0.	0.	0.
0.	879~Link	SLU-2 Combination		0.	0.	0.	0.
0.	879~Link	SLU-3 Combination		0.	0.	0.	0.
0.	879~Link	SLU-4 Combination		0.	0.	0.	0.
0.	879~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	879~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	879~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	879~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	880~Link	SLU-1 Combination		0.	0.	0.	0.
0.	880~Link	SLU-2 Combination		0.	0.	0.	0.
0.	880~Link	SLU-3 Combination		0.	0.	0.	0.
0.	880~Link	SLU-4 Combination		0.	0.	0.	0.
0.	880~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	880~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	880~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	880~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	881~Link	SLU-1 Combination		0.	0.	0.	0.
0.	881~Link	SLU-2 Combination		0.	0.	0.	0.
0.	881~Link	SLU-3 Combination		0.	0.	0.	0.
0.	881~Link	SLU-4 Combination		0.	0.	0.	0.
0.	881~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	881~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	881~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	881~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	906~Link	SLU-1 Combination		0.	0.	0.	0.
0.	906~Link	SLU-2 Combination		0.	0.	0.	0.
0.	906~Link	SLU-3 Combination		0.	0.	0.	0.
0.	906~Link	SLU-4 Combination		0.	0.	0.	0.
0.	906~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	906~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	906~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	906~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	907~Link	SLU-1 Combination		0.	0.	0.	0.
0.	907~Link	SLU-2 Combination		0.	0.	0.	0.
0.	907~Link	SLU-3 Combination		0.	0.	0.	0.
0.	907~Link	SLU-4 Combination		0.	0.	0.	0.
0.	907~Link	SLV-X Combination	Max	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	907~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	907~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	907~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	908~Link	SLU-1 Combination		0.	0.	0.	0.
0.	908~Link	SLU-2 Combination		0.	0.	0.	0.
0.	908~Link	SLU-3 Combination		0.	0.	0.	0.
0.	908~Link	SLU-4 Combination		0.	0.	0.	0.
0.	908~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	908~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	908~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	908~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	909~Link	SLU-1 Combination		0.	0.	0.	0.
0.	909~Link	SLU-2 Combination		0.	0.	0.	0.
0.	909~Link	SLU-3 Combination		0.	0.	0.	0.
0.	909~Link	SLU-4 Combination		0.	0.	0.	0.
0.	909~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	909~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	909~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	909~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	960~Link	SLU-1 Combination		0.	0.	0.	0.
0.	960~Link	SLU-2 Combination		0.	0.	0.	0.
0.	960~Link	SLU-3 Combination		0.	0.	0.	0.
0.	960~Link	SLU-4 Combination		0.	0.	0.	0.
0.	960~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	960~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	960~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	960~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	961~Link	SLU-1 Combination		0.	0.	0.	0.
0.	961~Link	SLU-2 Combination		0.	0.	0.	0.
0.	961~Link	SLU-3 Combination		0.	0.	0.	0.
0.	961~Link	SLU-4 Combination		0.	0.	0.	0.
0.	961~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	961~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	961~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	961~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	962~Link	SLU-1 Combination		0.	0.	0.	0.
0.	962~Link	SLU-2 Combination		0.	0.	0.	0.
0.	962~Link	SLU-3 Combination		0.	0.	0.	0.

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	962~Link	SLU-4 Combination		0.	0.	0.	0.
0.	0.	SLV-X Combination	Max	0.	0.	0.	0.
0.	0.	SLV-X Combination	Min	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Max	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Min	0.	0.	0.	0.
0.	0.	SLU-1 Combination		0.	0.	0.	0.
0.	0.	SLU-2 Combination		0.	0.	0.	0.
0.	0.	SLU-3 Combination		0.	0.	0.	0.
0.	0.	SLU-4 Combination		0.	0.	0.	0.
0.	0.	SLV-X Combination	Max	0.	0.	0.	0.
0.	0.	SLV-X Combination	Min	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Max	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Min	0.	0.	0.	0.
0.	0.	SLU-1 Combination		0.	0.	0.	0.
0.	0.	SLU-2 Combination		0.	0.	0.	0.
0.	0.	SLU-3 Combination		0.	0.	0.	0.
0.	0.	SLU-4 Combination		0.	0.	0.	0.
0.	0.	SLV-X Combination	Max	0.	0.	0.	0.
0.	0.	SLV-X Combination	Min	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Max	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Min	0.	0.	0.	0.
0.	0.	SLU-1 Combination		0.	0.	0.	0.
0.	0.	SLU-2 Combination		0.	0.	0.	0.
0.	0.	SLU-3 Combination		0.	0.	0.	0.
0.	0.	SLU-4 Combination		0.	0.	0.	0.
0.	0.	SLV-X Combination	Max	0.	0.	0.	0.
0.	0.	SLV-X Combination	Min	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Max	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Min	0.	0.	0.	0.
0.	0.	SLU-1 Combination		0.	0.	0.	0.
0.	0.	SLU-2 Combination		0.	0.	0.	0.
0.	0.	SLU-3 Combination		0.	0.	0.	0.
0.	0.	SLU-4 Combination		0.	0.	0.	0.
0.	0.	SLV-X Combination	Max	0.	0.	0.	0.
0.	0.	SLV-X Combination	Min	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Max	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Min	0.	0.	0.	0.
0.	0.	SLU-1 Combination		0.	0.	0.	0.
0.	0.	SLU-2 Combination		0.	0.	0.	0.
0.	0.	SLU-3 Combination		0.	0.	0.	0.
0.	0.	SLU-4 Combination		0.	0.	0.	0.
0.	0.	SLV-X Combination	Max	0.	0.	0.	0.
0.	0.	SLV-X Combination	Min	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Max	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Min	0.	0.	0.	0.
0.	0.	SLU-1 Combination		0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	991~Link	SLU-2 Combination		0.	0.	0.	0.
0.	991~Link	SLU-3 Combination		0.	0.	0.	0.
0.	991~Link	SLU-4 Combination		0.	0.	0.	0.
0.	991~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	991~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	991~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	991~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1042~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1042~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1042~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1042~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1042~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1042~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1042~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1042~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1043~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1043~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1043~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1043~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1043~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1043~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1043~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1043~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1044~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1044~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1044~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1044~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1044~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1044~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1044~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1044~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1045~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1045~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1045~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1045~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1045~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1045~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1045~Link	SLV-Y Combination	Max	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1045~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1070~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1070~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1070~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1070~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1070~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1070~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1070~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1070~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1071~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1071~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1071~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1071~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1071~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1071~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1071~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1071~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1072~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1072~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1072~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1072~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1072~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1072~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1072~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1072~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1073~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1073~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1073~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1073~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1073~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1073~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1073~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1073~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1124~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1124~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1124~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1124~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1124~Link	SLV-X Combination	Max	0.	0.	0.	0.

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

1124~Link	SLV-X Combination	Min	0.	0.	0.	0.
0. 0.						
1124~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0. 0.						
1124~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0. 0.						
1125~Link	SLU-1 Combination		0.	0.	0.	0.
0. 0.						
1125~Link	SLU-2 Combination		0.	0.	0.	0.
0. 0.						
1125~Link	SLU-3 Combination		0.	0.	0.	0.
0. 0.						
1125~Link	SLU-4 Combination		0.	0.	0.	0.
0. 0.						
1125~Link	SLV-X Combination	Max	0.	0.	0.	0.
0. 0.						
1125~Link	SLV-X Combination	Min	0.	0.	0.	0.
0. 0.						
1125~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0. 0.						
1125~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0. 0.						
1126~Link	SLU-1 Combination		0.	0.	0.	0.
0. 0.						
1126~Link	SLU-2 Combination		0.	0.	0.	0.
0. 0.						
1126~Link	SLU-3 Combination		0.	0.	0.	0.
0. 0.						
1126~Link	SLU-4 Combination		0.	0.	0.	0.
0. 0.						
1126~Link	SLV-X Combination	Max	0.	0.	0.	0.
0. 0.						
1126~Link	SLV-X Combination	Min	0.	0.	0.	0.
0. 0.						
1126~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0. 0.						
1126~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0. 0.						
1127~Link	SLU-1 Combination		0.	0.	0.	0.
0. 0.						
1127~Link	SLU-2 Combination		0.	0.	0.	0.
0. 0.						
1127~Link	SLU-3 Combination		0.	0.	0.	0.
0. 0.						
1127~Link	SLU-4 Combination		0.	0.	0.	0.
0. 0.						
1127~Link	SLV-X Combination	Max	0.	0.	0.	0.
0. 0.						
1127~Link	SLV-X Combination	Min	0.	0.	0.	0.
0. 0.						
1127~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0. 0.						
1127~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0. 0.						
1152~Link	SLU-1 Combination		0.	0.	0.	0.
0. 0.						
1152~Link	SLU-2 Combination		0.	0.	0.	0.
0. 0.						
1152~Link	SLU-3 Combination		0.	0.	0.	0.
0. 0.						
1152~Link	SLU-4 Combination		0.	0.	0.	0.
0. 0.						
1152~Link	SLV-X Combination	Max	0.	0.	0.	0.
0. 0.						
1152~Link	SLV-X Combination	Min	0.	0.	0.	0.
0. 0.						
1152~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0. 0.						
1152~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0. 0.						
1153~Link	SLU-1 Combination		0.	0.	0.	0.
0. 0.						
1153~Link	SLU-2 Combination		0.	0.	0.	0.
0. 0.						
1153~Link	SLU-3 Combination		0.	0.	0.	0.
0. 0.						

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1153~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1153~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1153~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1153~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1153~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1154~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1154~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1154~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1154~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1154~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1154~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1154~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1154~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1155~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1155~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1155~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1155~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1155~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1155~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1155~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1155~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1206~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1206~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1206~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1206~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1206~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1206~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1206~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1206~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1207~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1207~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1207~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1207~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1207~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1207~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1207~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1207~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1208~Link	SLU-1 Combination		0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1208~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1208~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1208~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1208~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1208~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1208~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1208~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1209~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1209~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1209~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1209~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1209~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1209~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1209~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1209~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1234~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1234~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1234~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1234~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1234~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1234~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1234~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1234~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1235~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1235~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1235~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1235~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1235~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1235~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1235~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1235~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1236~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1236~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1236~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1236~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1236~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1236~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1236~Link	SLV-Y Combination	Max	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1236~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1237~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1237~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1237~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1237~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1237~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1237~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1237~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1237~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1349~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1349~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1349~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1349~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1349~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1349~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1349~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1349~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1350~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1350~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1350~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1350~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1350~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1350~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1350~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1350~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1351~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1351~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1351~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1351~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1351~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1351~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1351~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1351~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1352~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1352~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1352~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1352~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1352~Link	SLV-X Combination	Max	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1352~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1352~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1352~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1375~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1375~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1375~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1375~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1375~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1375~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1375~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1375~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1376~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1376~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1376~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1376~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1376~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1376~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1376~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1376~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1377~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1377~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1377~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1377~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1377~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1377~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1377~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1377~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1378~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1378~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1378~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1378~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1378~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1378~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1378~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1378~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1453~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1453~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1453~Link	SLU-3 Combination		0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1453~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1453~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1453~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1453~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1453~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1454~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1454~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1454~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1454~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1454~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1454~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1454~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1454~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1455~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1455~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1455~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1455~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1455~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1455~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1455~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1455~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1456~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1456~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1456~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1456~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1456~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1456~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1456~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1456~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1479~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1479~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1479~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1479~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1479~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1479~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1479~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1479~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1480~Link	SLU-1 Combination		0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1480~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1480~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1480~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1480~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1480~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1480~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1480~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1481~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1481~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1481~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1481~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1481~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1481~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1481~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1481~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1482~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1482~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1482~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1482~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1482~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1482~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1482~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1482~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	718~Link	SLU-1 Combination		0.	0.	0.	0.
0.	718~Link	SLU-2 Combination		0.	0.	0.	0.
0.	718~Link	SLU-3 Combination		0.	0.	0.	0.
0.	718~Link	SLU-4 Combination		0.	0.	0.	0.
0.	718~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	718~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	718~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	718~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	719~Link	SLU-1 Combination		0.	0.	0.	0.
0.	719~Link	SLU-2 Combination		0.	0.	0.	0.
0.	719~Link	SLU-3 Combination		0.	0.	0.	0.
0.	719~Link	SLU-4 Combination		0.	0.	0.	0.
0.	719~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	719~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	719~Link	SLV-Y Combination	Max	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	719~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	720~Link	SLU-1 Combination		0.	0.	0.	0.
0.	720~Link	SLU-2 Combination		0.	0.	0.	0.
0.	720~Link	SLU-3 Combination		0.	0.	0.	0.
0.	720~Link	SLU-4 Combination		0.	0.	0.	0.
0.	720~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	720~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	720~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	720~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	721~Link	SLU-1 Combination		0.	0.	0.	0.
0.	721~Link	SLU-2 Combination		0.	0.	0.	0.
0.	721~Link	SLU-3 Combination		0.	0.	0.	0.
0.	721~Link	SLU-4 Combination		0.	0.	0.	0.
0.	721~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	721~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	721~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	721~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	722~Link	SLU-1 Combination		0.	0.	0.	0.
0.	722~Link	SLU-2 Combination		0.	0.	0.	0.
0.	722~Link	SLU-3 Combination		0.	0.	0.	0.
0.	722~Link	SLU-4 Combination		0.	0.	0.	0.
0.	722~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	722~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	722~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	722~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	723~Link	SLU-1 Combination		0.	0.	0.	0.
0.	723~Link	SLU-2 Combination		0.	0.	0.	0.
0.	723~Link	SLU-3 Combination		0.	0.	0.	0.
0.	723~Link	SLU-4 Combination		0.	0.	0.	0.
0.	723~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	723~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	723~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	723~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	746~Link	SLU-1 Combination		0.	0.	0.	0.
0.	746~Link	SLU-2 Combination		0.	0.	0.	0.
0.	746~Link	SLU-3 Combination		0.	0.	0.	0.
0.	746~Link	SLU-4 Combination		0.	0.	0.	0.
0.	746~Link	SLV-X Combination	Max	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	746~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	746~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	746~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	747~Link	SLU-1 Combination		0.	0.	0.	0.
0.	747~Link	SLU-2 Combination		0.	0.	0.	0.
0.	747~Link	SLU-3 Combination		0.	0.	0.	0.
0.	747~Link	SLU-4 Combination		0.	0.	0.	0.
0.	747~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	747~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	747~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	747~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	748~Link	SLU-1 Combination		0.	0.	0.	0.
0.	748~Link	SLU-2 Combination		0.	0.	0.	0.
0.	748~Link	SLU-3 Combination		0.	0.	0.	0.
0.	748~Link	SLU-4 Combination		0.	0.	0.	0.
0.	748~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	748~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	748~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	748~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	749~Link	SLU-1 Combination		0.	0.	0.	0.
0.	749~Link	SLU-2 Combination		0.	0.	0.	0.
0.	749~Link	SLU-3 Combination		0.	0.	0.	0.
0.	749~Link	SLU-4 Combination		0.	0.	0.	0.
0.	749~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	749~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	749~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	749~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	750~Link	SLU-1 Combination		0.	0.	0.	0.
0.	750~Link	SLU-2 Combination		0.	0.	0.	0.
0.	750~Link	SLU-3 Combination		0.	0.	0.	0.
0.	750~Link	SLU-4 Combination		0.	0.	0.	0.
0.	750~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	750~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	750~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	750~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	751~Link	SLU-1 Combination		0.	0.	0.	0.
0.	751~Link	SLU-2 Combination		0.	0.	0.	0.
0.	751~Link	SLU-3 Combination		0.	0.	0.	0.

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	751~Link	SLU-4 Combination		0.	0.	0.	0.
0.	751~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	751~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	751~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	751~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	800~Link	SLU-1 Combination		0.	0.	0.	0.
0.	800~Link	SLU-2 Combination		0.	0.	0.	0.
0.	800~Link	SLU-3 Combination		0.	0.	0.	0.
0.	800~Link	SLU-4 Combination		0.	0.	0.	0.
0.	800~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	800~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	800~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	800~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	801~Link	SLU-1 Combination		0.	0.	0.	0.
0.	801~Link	SLU-2 Combination		0.	0.	0.	0.
0.	801~Link	SLU-3 Combination		0.	0.	0.	0.
0.	801~Link	SLU-4 Combination		0.	0.	0.	0.
0.	801~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	801~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	801~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	801~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	802~Link	SLU-1 Combination		0.	0.	0.	0.
0.	802~Link	SLU-2 Combination		0.	0.	0.	0.
0.	802~Link	SLU-3 Combination		0.	0.	0.	0.
0.	802~Link	SLU-4 Combination		0.	0.	0.	0.
0.	802~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	802~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	802~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	802~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	803~Link	SLU-1 Combination		0.	0.	0.	0.
0.	803~Link	SLU-2 Combination		0.	0.	0.	0.
0.	803~Link	SLU-3 Combination		0.	0.	0.	0.
0.	803~Link	SLU-4 Combination		0.	0.	0.	0.
0.	803~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	803~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	803~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	803~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	804~Link	SLU-1 Combination		0.	0.	0.	0.

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	804~Link	SLU-2 Combination		0.	0.	0.	0.
0.	0.	804~Link	SLU-3 Combination	0.	0.	0.	0.
0.	0.	804~Link	SLU-4 Combination	0.	0.	0.	0.
0.	0.	804~Link	SLV-X Combination	Max	0.	0.	0.
0.	0.	804~Link	SLV-X Combination	Min	0.	0.	0.
0.	0.	804~Link	SLV-Y Combination	Max	0.	0.	0.
0.	0.	804~Link	SLV-Y Combination	Min	0.	0.	0.
0.	0.	805~Link	SLU-1 Combination	0.	0.	0.	0.
0.	0.	805~Link	SLU-2 Combination	0.	0.	0.	0.
0.	0.	805~Link	SLU-3 Combination	0.	0.	0.	0.
0.	0.	805~Link	SLU-4 Combination	0.	0.	0.	0.
0.	0.	805~Link	SLV-X Combination	Max	0.	0.	0.
0.	0.	805~Link	SLV-X Combination	Min	0.	0.	0.
0.	0.	805~Link	SLV-Y Combination	Max	0.	0.	0.
0.	0.	805~Link	SLV-Y Combination	Min	0.	0.	0.
0.	0.	828~Link	SLU-1 Combination	0.	0.	0.	0.
0.	0.	828~Link	SLU-2 Combination	0.	0.	0.	0.
0.	0.	828~Link	SLU-3 Combination	0.	0.	0.	0.
0.	0.	828~Link	SLU-4 Combination	0.	0.	0.	0.
0.	0.	828~Link	SLV-X Combination	Max	0.	0.	0.
0.	0.	828~Link	SLV-X Combination	Min	0.	0.	0.
0.	0.	828~Link	SLV-Y Combination	Max	0.	0.	0.
0.	0.	828~Link	SLV-Y Combination	Min	0.	0.	0.
0.	0.	829~Link	SLU-1 Combination	0.	0.	0.	0.
0.	0.	829~Link	SLU-2 Combination	0.	0.	0.	0.
0.	0.	829~Link	SLU-3 Combination	0.	0.	0.	0.
0.	0.	829~Link	SLU-4 Combination	0.	0.	0.	0.
0.	0.	829~Link	SLV-X Combination	Max	0.	0.	0.
0.	0.	829~Link	SLV-X Combination	Min	0.	0.	0.
0.	0.	829~Link	SLV-Y Combination	Max	0.	0.	0.
0.	0.	829~Link	SLV-Y Combination	Min	0.	0.	0.
0.	0.	830~Link	SLU-1 Combination	0.	0.	0.	0.
0.	0.	830~Link	SLU-2 Combination	0.	0.	0.	0.
0.	0.	830~Link	SLU-3 Combination	0.	0.	0.	0.
0.	0.	830~Link	SLU-4 Combination	0.	0.	0.	0.
0.	0.	830~Link	SLV-X Combination	Max	0.	0.	0.
0.	0.	830~Link	SLV-X Combination	Min	0.	0.	0.
0.	0.	830~Link	SLV-Y Combination	Max	0.	0.	0.

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	830~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	831~Link	SLU-1 Combination		0.	0.	0.	0.
0.	831~Link	SLU-2 Combination		0.	0.	0.	0.
0.	831~Link	SLU-3 Combination		0.	0.	0.	0.
0.	831~Link	SLU-4 Combination		0.	0.	0.	0.
0.	831~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	831~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	831~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	831~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	832~Link	SLU-1 Combination		0.	0.	0.	0.
0.	832~Link	SLU-2 Combination		0.	0.	0.	0.
0.	832~Link	SLU-3 Combination		0.	0.	0.	0.
0.	832~Link	SLU-4 Combination		0.	0.	0.	0.
0.	832~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	832~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	832~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	832~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	833~Link	SLU-1 Combination		0.	0.	0.	0.
0.	833~Link	SLU-2 Combination		0.	0.	0.	0.
0.	833~Link	SLU-3 Combination		0.	0.	0.	0.
0.	833~Link	SLU-4 Combination		0.	0.	0.	0.
0.	833~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	833~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	833~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	833~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	882~Link	SLU-1 Combination		0.	0.	0.	0.
0.	882~Link	SLU-2 Combination		0.	0.	0.	0.
0.	882~Link	SLU-3 Combination		0.	0.	0.	0.
0.	882~Link	SLU-4 Combination		0.	0.	0.	0.
0.	882~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	882~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	882~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	882~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	883~Link	SLU-1 Combination		0.	0.	0.	0.
0.	883~Link	SLU-2 Combination		0.	0.	0.	0.
0.	883~Link	SLU-3 Combination		0.	0.	0.	0.
0.	883~Link	SLU-4 Combination		0.	0.	0.	0.
0.	883~Link	SLV-X Combination	Max	0.	0.	0.	0.

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	883~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	883~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	883~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	884~Link	SLU-1 Combination		0.	0.	0.	0.
0.	884~Link	SLU-2 Combination		0.	0.	0.	0.
0.	884~Link	SLU-3 Combination		0.	0.	0.	0.
0.	884~Link	SLU-4 Combination		0.	0.	0.	0.
0.	884~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	884~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	884~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	884~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	885~Link	SLU-1 Combination		0.	0.	0.	0.
0.	885~Link	SLU-2 Combination		0.	0.	0.	0.
0.	885~Link	SLU-3 Combination		0.	0.	0.	0.
0.	885~Link	SLU-4 Combination		0.	0.	0.	0.
0.	885~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	885~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	885~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	885~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	886~Link	SLU-1 Combination		0.	0.	0.	0.
0.	886~Link	SLU-2 Combination		0.	0.	0.	0.
0.	886~Link	SLU-3 Combination		0.	0.	0.	0.
0.	886~Link	SLU-4 Combination		0.	0.	0.	0.
0.	886~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	886~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	886~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	886~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	887~Link	SLU-1 Combination		0.	0.	0.	0.
0.	887~Link	SLU-2 Combination		0.	0.	0.	0.
0.	887~Link	SLU-3 Combination		0.	0.	0.	0.
0.	887~Link	SLU-4 Combination		0.	0.	0.	0.
0.	887~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	887~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	887~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	887~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	910~Link	SLU-1 Combination		0.	0.	0.	0.
0.	910~Link	SLU-2 Combination		0.	0.	0.	0.
0.	910~Link	SLU-3 Combination		0.	0.	0.	0.

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	910~Link	SLU-4 Combination		0.	0.	0.	0.
0.	910~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	910~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	910~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	910~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	911~Link	SLU-1 Combination		0.	0.	0.	0.
0.	911~Link	SLU-2 Combination		0.	0.	0.	0.
0.	911~Link	SLU-3 Combination		0.	0.	0.	0.
0.	911~Link	SLU-4 Combination		0.	0.	0.	0.
0.	911~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	911~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	911~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	911~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	912~Link	SLU-1 Combination		0.	0.	0.	0.
0.	912~Link	SLU-2 Combination		0.	0.	0.	0.
0.	912~Link	SLU-3 Combination		0.	0.	0.	0.
0.	912~Link	SLU-4 Combination		0.	0.	0.	0.
0.	912~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	912~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	912~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	912~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	913~Link	SLU-1 Combination		0.	0.	0.	0.
0.	913~Link	SLU-2 Combination		0.	0.	0.	0.
0.	913~Link	SLU-3 Combination		0.	0.	0.	0.
0.	913~Link	SLU-4 Combination		0.	0.	0.	0.
0.	913~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	913~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	913~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	913~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	914~Link	SLU-1 Combination		0.	0.	0.	0.
0.	914~Link	SLU-2 Combination		0.	0.	0.	0.
0.	914~Link	SLU-3 Combination		0.	0.	0.	0.
0.	914~Link	SLU-4 Combination		0.	0.	0.	0.
0.	914~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	914~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	914~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	914~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	915~Link	SLU-1 Combination		0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	915~Link	SLU-2 Combination		0.	0.	0.	0.
0.	0.	SLU-3 Combination		0.	0.	0.	0.
0.	0.	SLU-4 Combination		0.	0.	0.	0.
0.	0.	SLV-X Combination	Max	0.	0.	0.	0.
0.	0.	SLV-X Combination	Min	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Max	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Min	0.	0.	0.	0.
0.	0.	SLU-1 Combination		0.	0.	0.	0.
0.	0.	SLU-2 Combination		0.	0.	0.	0.
0.	0.	SLU-3 Combination		0.	0.	0.	0.
0.	0.	SLU-4 Combination		0.	0.	0.	0.
0.	0.	SLV-X Combination	Max	0.	0.	0.	0.
0.	0.	SLV-X Combination	Min	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Max	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Min	0.	0.	0.	0.
0.	0.	SLU-1 Combination		0.	0.	0.	0.
0.	0.	SLU-2 Combination		0.	0.	0.	0.
0.	0.	SLU-3 Combination		0.	0.	0.	0.
0.	0.	SLU-4 Combination		0.	0.	0.	0.
0.	0.	SLV-X Combination	Max	0.	0.	0.	0.
0.	0.	SLV-X Combination	Min	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Max	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Min	0.	0.	0.	0.
0.	0.	SLU-1 Combination		0.	0.	0.	0.
0.	0.	SLU-2 Combination		0.	0.	0.	0.
0.	0.	SLU-3 Combination		0.	0.	0.	0.
0.	0.	SLU-4 Combination		0.	0.	0.	0.
0.	0.	SLV-X Combination	Max	0.	0.	0.	0.
0.	0.	SLV-X Combination	Min	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Max	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Min	0.	0.	0.	0.
0.	0.	SLU-1 Combination		0.	0.	0.	0.
0.	0.	SLU-2 Combination		0.	0.	0.	0.
0.	0.	SLU-3 Combination		0.	0.	0.	0.
0.	0.	SLU-4 Combination		0.	0.	0.	0.
0.	0.	SLV-X Combination	Max	0.	0.	0.	0.
0.	0.	SLV-X Combination	Min	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Max	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Min	0.	0.	0.	0.
0.	0.	SLU-1 Combination		0.	0.	0.	0.
0.	0.	SLU-2 Combination		0.	0.	0.	0.
0.	0.	SLU-3 Combination		0.	0.	0.	0.
0.	0.	SLU-4 Combination		0.	0.	0.	0.
0.	0.	SLV-X Combination	Max	0.	0.	0.	0.
0.	0.	SLV-X Combination	Min	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Max	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Max	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	967~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	968~Link	SLU-1 Combination		0.	0.	0.	0.
0.	968~Link	SLU-2 Combination		0.	0.	0.	0.
0.	968~Link	SLU-3 Combination		0.	0.	0.	0.
0.	968~Link	SLU-4 Combination		0.	0.	0.	0.
0.	968~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	968~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	968~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	968~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	969~Link	SLU-1 Combination		0.	0.	0.	0.
0.	969~Link	SLU-2 Combination		0.	0.	0.	0.
0.	969~Link	SLU-3 Combination		0.	0.	0.	0.
0.	969~Link	SLU-4 Combination		0.	0.	0.	0.
0.	969~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	969~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	969~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	969~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	992~Link	SLU-1 Combination		0.	0.	0.	0.
0.	992~Link	SLU-2 Combination		0.	0.	0.	0.
0.	992~Link	SLU-3 Combination		0.	0.	0.	0.
0.	992~Link	SLU-4 Combination		0.	0.	0.	0.
0.	992~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	992~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	992~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	992~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	993~Link	SLU-1 Combination		0.	0.	0.	0.
0.	993~Link	SLU-2 Combination		0.	0.	0.	0.
0.	993~Link	SLU-3 Combination		0.	0.	0.	0.
0.	993~Link	SLU-4 Combination		0.	0.	0.	0.
0.	993~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	993~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	993~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	993~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	994~Link	SLU-1 Combination		0.	0.	0.	0.
0.	994~Link	SLU-2 Combination		0.	0.	0.	0.
0.	994~Link	SLU-3 Combination		0.	0.	0.	0.
0.	994~Link	SLU-4 Combination		0.	0.	0.	0.
0.	994~Link	SLV-X Combination	Max	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	994~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	994~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	994~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	995~Link	SLU-1 Combination		0.	0.	0.	0.
0.	995~Link	SLU-2 Combination		0.	0.	0.	0.
0.	995~Link	SLU-3 Combination		0.	0.	0.	0.
0.	995~Link	SLU-4 Combination		0.	0.	0.	0.
0.	995~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	995~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	995~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	995~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	996~Link	SLU-1 Combination		0.	0.	0.	0.
0.	996~Link	SLU-2 Combination		0.	0.	0.	0.
0.	996~Link	SLU-3 Combination		0.	0.	0.	0.
0.	996~Link	SLU-4 Combination		0.	0.	0.	0.
0.	996~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	996~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	996~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	996~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	997~Link	SLU-1 Combination		0.	0.	0.	0.
0.	997~Link	SLU-2 Combination		0.	0.	0.	0.
0.	997~Link	SLU-3 Combination		0.	0.	0.	0.
0.	997~Link	SLU-4 Combination		0.	0.	0.	0.
0.	997~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	997~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	997~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	997~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1046~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1046~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1046~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1046~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1046~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1046~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1046~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1046~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1047~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1047~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1047~Link	SLU-3 Combination		0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1047~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1047~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1047~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1047~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1047~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1048~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1048~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1048~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1048~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1048~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1048~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1048~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1048~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1049~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1049~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1049~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1049~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1049~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1049~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1049~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1049~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1050~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1050~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1050~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1050~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1050~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1050~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1050~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1050~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1051~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1051~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1051~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1051~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1051~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1051~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1051~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1051~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1074~Link	SLU-1 Combination		0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1074~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1074~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1074~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1074~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1074~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1074~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1074~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1075~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1075~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1075~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1075~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1075~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1075~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1075~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1075~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1076~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1076~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1076~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1076~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1076~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1076~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1076~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1076~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1077~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1077~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1077~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1077~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1077~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1077~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1077~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1077~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1078~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1078~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1078~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1078~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1078~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1078~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1078~Link	SLV-Y Combination	Max	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1078~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1079~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1079~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1079~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1079~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1079~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1079~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1079~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1079~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1128~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1128~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1128~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1128~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1128~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1128~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1128~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1128~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1129~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1129~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1129~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1129~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1129~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1129~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1129~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1129~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1130~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1130~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1130~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1130~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1130~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1130~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1130~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1130~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1131~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1131~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1131~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1131~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1131~Link	SLV-X Combination	Max	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1131~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1131~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1131~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1132~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1132~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1132~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1132~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1132~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1132~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1132~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1132~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1133~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1133~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1133~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1133~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1133~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1133~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1133~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1133~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1156~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1156~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1156~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1156~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1156~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1156~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1156~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1156~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1157~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1157~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1157~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1157~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1157~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1157~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1157~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1157~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1158~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1158~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1158~Link	SLU-3 Combination		0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1158~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1158~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1158~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1158~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1158~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1159~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1159~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1159~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1159~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1159~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1159~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1159~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1159~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1160~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1160~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1160~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1160~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1160~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1160~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1160~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1160~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1161~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1161~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1161~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1161~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1161~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1161~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1161~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1161~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1210~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1210~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1210~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1210~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1210~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1210~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1210~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1210~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1211~Link	SLU-1 Combination		0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1211~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1211~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1211~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1211~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1211~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1211~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1211~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1212~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1212~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1212~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1212~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1212~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1212~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1212~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1212~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1213~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1213~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1213~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1213~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1213~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1213~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1213~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1213~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1214~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1214~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1214~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1214~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1214~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1214~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1214~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1214~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1215~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1215~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1215~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1215~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1215~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1215~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1215~Link	SLV-Y Combination	Max	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1215~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1238~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1238~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1238~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1238~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1238~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1238~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1238~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1238~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1239~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1239~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1239~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1239~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1239~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1239~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1239~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1239~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1240~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1240~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1240~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1240~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1240~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1240~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1240~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1240~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1241~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1241~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1241~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1241~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1241~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1241~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1241~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1241~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1242~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1242~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1242~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1242~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1242~Link	SLV-X Combination	Max	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1242~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1242~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1242~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1243~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1243~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1243~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1243~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1243~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1243~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1243~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1243~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1353~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1353~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1353~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1353~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1353~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1353~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1353~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1353~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1354~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1354~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1354~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1354~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1354~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1354~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1354~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1354~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1355~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1355~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1355~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1355~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1355~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1355~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1355~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1355~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1356~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1356~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1356~Link	SLU-3 Combination		0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1356~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1356~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1356~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1356~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1356~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1357~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1357~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1357~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1357~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1357~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1357~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1357~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1357~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1358~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1358~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1358~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1358~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1358~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1358~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1358~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1358~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1379~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1379~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1379~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1379~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1379~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1379~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1379~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1379~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1380~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1380~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1380~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1380~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1380~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1380~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1380~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1380~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1381~Link	SLU-1 Combination		0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1381~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1381~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1381~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1381~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1381~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1381~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1381~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1382~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1382~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1382~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1382~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1382~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1382~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1382~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1382~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1383~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1383~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1383~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1383~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1383~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1383~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1383~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1383~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1384~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1384~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1384~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1384~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1384~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1384~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1384~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1384~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1457~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1457~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1457~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1457~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1457~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1457~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1457~Link	SLV-Y Combination	Max	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1457~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1458~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1458~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1458~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1458~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1458~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1458~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1458~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1458~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1459~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1459~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1459~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1459~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1459~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1459~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1459~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1459~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1460~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1460~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1460~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1460~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1460~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1460~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1460~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1460~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1461~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1461~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1461~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1461~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1461~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1461~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1461~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1461~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1462~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1462~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1462~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1462~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1462~Link	SLV-X Combination	Max	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

1462~Link	SLV-X Combination	Min	0.	0.	0.	0.
0. 0.						
1462~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0. 0.						
1462~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0. 0.						
1483~Link	SLU-1 Combination		0.	0.	0.	0.
0. 0.						
1483~Link	SLU-2 Combination		0.	0.	0.	0.
0. 0.						
1483~Link	SLU-3 Combination		0.	0.	0.	0.
0. 0.						
1483~Link	SLU-4 Combination		0.	0.	0.	0.
0. 0.						
1483~Link	SLV-X Combination	Max	0.	0.	0.	0.
0. 0.						
1483~Link	SLV-X Combination	Min	0.	0.	0.	0.
0. 0.						
1483~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0. 0.						
1483~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0. 0.						
1484~Link	SLU-1 Combination		0.	0.	0.	0.
0. 0.						
1484~Link	SLU-2 Combination		0.	0.	0.	0.
0. 0.						
1484~Link	SLU-3 Combination		0.	0.	0.	0.
0. 0.						
1484~Link	SLU-4 Combination		0.	0.	0.	0.
0. 0.						
1484~Link	SLV-X Combination	Max	0.	0.	0.	0.
0. 0.						
1484~Link	SLV-X Combination	Min	0.	0.	0.	0.
0. 0.						
1484~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0. 0.						
1484~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0. 0.						
1485~Link	SLU-1 Combination		0.	0.	0.	0.
0. 0.						
1485~Link	SLU-2 Combination		0.	0.	0.	0.
0. 0.						
1485~Link	SLU-3 Combination		0.	0.	0.	0.
0. 0.						
1485~Link	SLU-4 Combination		0.	0.	0.	0.
0. 0.						
1485~Link	SLV-X Combination	Max	0.	0.	0.	0.
0. 0.						
1485~Link	SLV-X Combination	Min	0.	0.	0.	0.
0. 0.						
1485~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0. 0.						
1485~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0. 0.						
1486~Link	SLU-1 Combination		0.	0.	0.	0.
0. 0.						
1486~Link	SLU-2 Combination		0.	0.	0.	0.
0. 0.						
1486~Link	SLU-3 Combination		0.	0.	0.	0.
0. 0.						
1486~Link	SLU-4 Combination		0.	0.	0.	0.
0. 0.						
1486~Link	SLV-X Combination	Max	0.	0.	0.	0.
0. 0.						
1486~Link	SLV-X Combination	Min	0.	0.	0.	0.
0. 0.						
1486~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0. 0.						
1486~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0. 0.						
1487~Link	SLU-1 Combination		0.	0.	0.	0.
0. 0.						
1487~Link	SLU-2 Combination		0.	0.	0.	0.
0. 0.						
1487~Link	SLU-3 Combination		0.	0.	0.	0.
0. 0.						

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

1487~Link	SLU-4 Combination		0.	0.	0.	0.
0. 0.						
1487~Link	SLV-X Combination	Max	0.	0.	0.	0.
0. 0.						
1487~Link	SLV-X Combination	Min	0.	0.	0.	0.
0. 0.						
1487~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0. 0.						
1487~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0. 0.						
1488~Link	SLU-1 Combination		0.	0.	0.	0.
0. 0.						
1488~Link	SLU-2 Combination		0.	0.	0.	0.
0. 0.						
1488~Link	SLU-3 Combination		0.	0.	0.	0.
0. 0.						
1488~Link	SLU-4 Combination		0.	0.	0.	0.
0. 0.						
1488~Link	SLV-X Combination	Max	0.	0.	0.	0.
0. 0.						
1488~Link	SLV-X Combination	Min	0.	0.	0.	0.
0. 0.						
1488~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0. 0.						
1488~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0. 0.						
724~Link	SLU-1 Combination		0.	0.	0.	0.
0. 0.						
724~Link	SLU-2 Combination		0.	0.	0.	0.
0. 0.						
724~Link	SLU-3 Combination		0.	0.	0.	0.
0. 0.						
724~Link	SLU-4 Combination		0.	0.	0.	0.
0. 0.						
724~Link	SLV-X Combination	Max	0.	0.	0.	0.
0. 0.						
724~Link	SLV-X Combination	Min	0.	0.	0.	0.
0. 0.						
724~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0. 0.						
724~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0. 0.						
725~Link	SLU-1 Combination		0.	0.	0.	0.
0. 0.						
725~Link	SLU-2 Combination		0.	0.	0.	0.
0. 0.						
725~Link	SLU-3 Combination		0.	0.	0.	0.
0. 0.						
725~Link	SLU-4 Combination		0.	0.	0.	0.
0. 0.						
725~Link	SLV-X Combination	Max	0.	0.	0.	0.
0. 0.						
725~Link	SLV-X Combination	Min	0.	0.	0.	0.
0. 0.						
725~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0. 0.						
725~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0. 0.						
726~Link	SLU-1 Combination		0.	0.	0.	0.
0. 0.						
726~Link	SLU-2 Combination		0.	0.	0.	0.
0. 0.						
726~Link	SLU-3 Combination		0.	0.	0.	0.
0. 0.						
726~Link	SLU-4 Combination		0.	0.	0.	0.
0. 0.						
726~Link	SLV-X Combination	Max	0.	0.	0.	0.
0. 0.						
726~Link	SLV-X Combination	Min	0.	0.	0.	0.
0. 0.						
726~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0. 0.						
726~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0. 0.						
727~Link	SLU-1 Combination		0.	0.	0.	0.
0. 0.						

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	727~Link	SLU-2 Combination		0.	0.	0.	0.
0.	727~Link	SLU-3 Combination		0.	0.	0.	0.
0.	727~Link	SLU-4 Combination		0.	0.	0.	0.
0.	727~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	727~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	727~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	727~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	728~Link	SLU-1 Combination		0.	0.	0.	0.
0.	728~Link	SLU-2 Combination		0.	0.	0.	0.
0.	728~Link	SLU-3 Combination		0.	0.	0.	0.
0.	728~Link	SLU-4 Combination		0.	0.	0.	0.
0.	728~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	728~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	728~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	728~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	752~Link	SLU-1 Combination		0.	0.	0.	0.
0.	752~Link	SLU-2 Combination		0.	0.	0.	0.
0.	752~Link	SLU-3 Combination		0.	0.	0.	0.
0.	752~Link	SLU-4 Combination		0.	0.	0.	0.
0.	752~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	752~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	752~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	752~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	753~Link	SLU-1 Combination		0.	0.	0.	0.
0.	753~Link	SLU-2 Combination		0.	0.	0.	0.
0.	753~Link	SLU-3 Combination		0.	0.	0.	0.
0.	753~Link	SLU-4 Combination		0.	0.	0.	0.
0.	753~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	753~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	753~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	753~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	754~Link	SLU-1 Combination		0.	0.	0.	0.
0.	754~Link	SLU-2 Combination		0.	0.	0.	0.
0.	754~Link	SLU-3 Combination		0.	0.	0.	0.
0.	754~Link	SLU-4 Combination		0.	0.	0.	0.
0.	754~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	754~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	754~Link	SLV-Y Combination	Max	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	754~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	755~Link	SLU-1 Combination		0.	0.	0.	0.
0.	755~Link	SLU-2 Combination		0.	0.	0.	0.
0.	755~Link	SLU-3 Combination		0.	0.	0.	0.
0.	755~Link	SLU-4 Combination		0.	0.	0.	0.
0.	755~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	755~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	755~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	755~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	756~Link	SLU-1 Combination		0.	0.	0.	0.
0.	756~Link	SLU-2 Combination		0.	0.	0.	0.
0.	756~Link	SLU-3 Combination		0.	0.	0.	0.
0.	756~Link	SLU-4 Combination		0.	0.	0.	0.
0.	756~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	756~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	756~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	756~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	806~Link	SLU-1 Combination		0.	0.	0.	0.
0.	806~Link	SLU-2 Combination		0.	0.	0.	0.
0.	806~Link	SLU-3 Combination		0.	0.	0.	0.
0.	806~Link	SLU-4 Combination		0.	0.	0.	0.
0.	806~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	806~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	806~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	806~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	807~Link	SLU-1 Combination		0.	0.	0.	0.
0.	807~Link	SLU-2 Combination		0.	0.	0.	0.
0.	807~Link	SLU-3 Combination		0.	0.	0.	0.
0.	807~Link	SLU-4 Combination		0.	0.	0.	0.
0.	807~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	807~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	807~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	807~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	808~Link	SLU-1 Combination		0.	0.	0.	0.
0.	808~Link	SLU-2 Combination		0.	0.	0.	0.
0.	808~Link	SLU-3 Combination		0.	0.	0.	0.
0.	808~Link	SLU-4 Combination		0.	0.	0.	0.
0.	808~Link	SLV-X Combination	Max	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	808~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	808~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	808~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	809~Link	SLU-1 Combination		0.	0.	0.	0.
0.	809~Link	SLU-2 Combination		0.	0.	0.	0.
0.	809~Link	SLU-3 Combination		0.	0.	0.	0.
0.	809~Link	SLU-4 Combination		0.	0.	0.	0.
0.	809~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	809~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	809~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	809~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	810~Link	SLU-1 Combination		0.	0.	0.	0.
0.	810~Link	SLU-2 Combination		0.	0.	0.	0.
0.	810~Link	SLU-3 Combination		0.	0.	0.	0.
0.	810~Link	SLU-4 Combination		0.	0.	0.	0.
0.	810~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	810~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	810~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	810~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	834~Link	SLU-1 Combination		0.	0.	0.	0.
0.	834~Link	SLU-2 Combination		0.	0.	0.	0.
0.	834~Link	SLU-3 Combination		0.	0.	0.	0.
0.	834~Link	SLU-4 Combination		0.	0.	0.	0.
0.	834~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	834~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	834~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	834~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	835~Link	SLU-1 Combination		0.	0.	0.	0.
0.	835~Link	SLU-2 Combination		0.	0.	0.	0.
0.	835~Link	SLU-3 Combination		0.	0.	0.	0.
0.	835~Link	SLU-4 Combination		0.	0.	0.	0.
0.	835~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	835~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	835~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	835~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	836~Link	SLU-1 Combination		0.	0.	0.	0.
0.	836~Link	SLU-2 Combination		0.	0.	0.	0.
0.	836~Link	SLU-3 Combination		0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	836~Link	SLU-4 Combination		0.	0.	0.	0.
0.	836~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	836~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	836~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	836~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	837~Link	SLU-1 Combination		0.	0.	0.	0.
0.	837~Link	SLU-2 Combination		0.	0.	0.	0.
0.	837~Link	SLU-3 Combination		0.	0.	0.	0.
0.	837~Link	SLU-4 Combination		0.	0.	0.	0.
0.	837~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	837~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	837~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	837~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	838~Link	SLU-1 Combination		0.	0.	0.	0.
0.	838~Link	SLU-2 Combination		0.	0.	0.	0.
0.	838~Link	SLU-3 Combination		0.	0.	0.	0.
0.	838~Link	SLU-4 Combination		0.	0.	0.	0.
0.	838~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	838~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	838~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	838~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	888~Link	SLU-1 Combination		0.	0.	0.	0.
0.	888~Link	SLU-2 Combination		0.	0.	0.	0.
0.	888~Link	SLU-3 Combination		0.	0.	0.	0.
0.	888~Link	SLU-4 Combination		0.	0.	0.	0.
0.	888~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	888~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	888~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	888~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	889~Link	SLU-1 Combination		0.	0.	0.	0.
0.	889~Link	SLU-2 Combination		0.	0.	0.	0.
0.	889~Link	SLU-3 Combination		0.	0.	0.	0.
0.	889~Link	SLU-4 Combination		0.	0.	0.	0.
0.	889~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	889~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	889~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	889~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	890~Link	SLU-1 Combination		0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	890~Link	SLU-2 Combination		0.	0.	0.	0.
0.	0.	SLU-3 Combination		0.	0.	0.	0.
0.	0.	SLU-4 Combination		0.	0.	0.	0.
0.	0.	SLV-X Combination	Max	0.	0.	0.	0.
0.	0.	SLV-X Combination	Min	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Max	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Min	0.	0.	0.	0.
0.	891~Link	SLU-1 Combination		0.	0.	0.	0.
0.	0.	SLU-2 Combination		0.	0.	0.	0.
0.	0.	SLU-3 Combination		0.	0.	0.	0.
0.	0.	SLU-4 Combination		0.	0.	0.	0.
0.	0.	SLV-X Combination	Max	0.	0.	0.	0.
0.	0.	SLV-X Combination	Min	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Max	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Min	0.	0.	0.	0.
0.	0.	SLU-1 Combination		0.	0.	0.	0.
0.	0.	SLU-2 Combination		0.	0.	0.	0.
0.	0.	SLU-3 Combination		0.	0.	0.	0.
0.	0.	SLU-4 Combination		0.	0.	0.	0.
0.	0.	SLV-X Combination	Max	0.	0.	0.	0.
0.	0.	SLV-X Combination	Min	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Max	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Min	0.	0.	0.	0.
0.	0.	SLU-1 Combination		0.	0.	0.	0.
0.	0.	SLU-2 Combination		0.	0.	0.	0.
0.	0.	SLU-3 Combination		0.	0.	0.	0.
0.	0.	SLU-4 Combination		0.	0.	0.	0.
0.	0.	SLV-X Combination	Max	0.	0.	0.	0.
0.	0.	SLV-X Combination	Min	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Max	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Min	0.	0.	0.	0.
0.	0.	SLU-1 Combination		0.	0.	0.	0.
0.	0.	SLU-2 Combination		0.	0.	0.	0.
0.	0.	SLU-3 Combination		0.	0.	0.	0.
0.	0.	SLU-4 Combination		0.	0.	0.	0.
0.	0.	SLV-X Combination	Max	0.	0.	0.	0.
0.	0.	SLV-X Combination	Min	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Max	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Min	0.	0.	0.	0.
0.	0.	SLU-1 Combination		0.	0.	0.	0.
0.	0.	SLU-2 Combination		0.	0.	0.	0.
0.	0.	SLU-3 Combination		0.	0.	0.	0.
0.	0.	SLU-4 Combination		0.	0.	0.	0.
0.	0.	SLV-X Combination	Max	0.	0.	0.	0.
0.	0.	SLV-X Combination	Min	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Max	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Min	0.	0.	0.	0.
0.	0.	SLU-1 Combination		0.	0.	0.	0.
0.	0.	SLU-2 Combination		0.	0.	0.	0.
0.	0.	SLU-3 Combination		0.	0.	0.	0.
0.	0.	SLU-4 Combination		0.	0.	0.	0.
0.	0.	SLV-X Combination	Max	0.	0.	0.	0.
0.	0.	SLV-X Combination	Min	0.	0.	0.	0.
0.	0.	SLV-Y Combination	Max	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	917~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	918~Link	SLU-1 Combination		0.	0.	0.	0.
0.	918~Link	SLU-2 Combination		0.	0.	0.	0.
0.	918~Link	SLU-3 Combination		0.	0.	0.	0.
0.	918~Link	SLU-4 Combination		0.	0.	0.	0.
0.	918~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	918~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	918~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	918~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	919~Link	SLU-1 Combination		0.	0.	0.	0.
0.	919~Link	SLU-2 Combination		0.	0.	0.	0.
0.	919~Link	SLU-3 Combination		0.	0.	0.	0.
0.	919~Link	SLU-4 Combination		0.	0.	0.	0.
0.	919~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	919~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	919~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	919~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	920~Link	SLU-1 Combination		0.	0.	0.	0.
0.	920~Link	SLU-2 Combination		0.	0.	0.	0.
0.	920~Link	SLU-3 Combination		0.	0.	0.	0.
0.	920~Link	SLU-4 Combination		0.	0.	0.	0.
0.	920~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	920~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	920~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	920~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	970~Link	SLU-1 Combination		0.	0.	0.	0.
0.	970~Link	SLU-2 Combination		0.	0.	0.	0.
0.	970~Link	SLU-3 Combination		0.	0.	0.	0.
0.	970~Link	SLU-4 Combination		0.	0.	0.	0.
0.	970~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	970~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	970~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	970~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	971~Link	SLU-1 Combination		0.	0.	0.	0.
0.	971~Link	SLU-2 Combination		0.	0.	0.	0.
0.	971~Link	SLU-3 Combination		0.	0.	0.	0.
0.	971~Link	SLU-4 Combination		0.	0.	0.	0.
0.	971~Link	SLV-X Combination	Max	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	971~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	971~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	971~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	972~Link	SLU-1 Combination		0.	0.	0.	0.
0.	972~Link	SLU-2 Combination		0.	0.	0.	0.
0.	972~Link	SLU-3 Combination		0.	0.	0.	0.
0.	972~Link	SLU-4 Combination		0.	0.	0.	0.
0.	972~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	972~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	972~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	972~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	973~Link	SLU-1 Combination		0.	0.	0.	0.
0.	973~Link	SLU-2 Combination		0.	0.	0.	0.
0.	973~Link	SLU-3 Combination		0.	0.	0.	0.
0.	973~Link	SLU-4 Combination		0.	0.	0.	0.
0.	973~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	973~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	973~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	973~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	974~Link	SLU-1 Combination		0.	0.	0.	0.
0.	974~Link	SLU-2 Combination		0.	0.	0.	0.
0.	974~Link	SLU-3 Combination		0.	0.	0.	0.
0.	974~Link	SLU-4 Combination		0.	0.	0.	0.
0.	974~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	974~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	974~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	974~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	998~Link	SLU-1 Combination		0.	0.	0.	0.
0.	998~Link	SLU-2 Combination		0.	0.	0.	0.
0.	998~Link	SLU-3 Combination		0.	0.	0.	0.
0.	998~Link	SLU-4 Combination		0.	0.	0.	0.
0.	998~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	998~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	998~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	998~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	999~Link	SLU-1 Combination		0.	0.	0.	0.
0.	999~Link	SLU-2 Combination		0.	0.	0.	0.
0.	999~Link	SLU-3 Combination		0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	999~Link	SLU-4 Combination		0.	0.	0.	0.
0.	999~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	999~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	999~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	999~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1000~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1000~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1000~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1000~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1000~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1000~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1000~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1000~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1001~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1001~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1001~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1001~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1001~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1001~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1001~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1001~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1002~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1002~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1002~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1002~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1002~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1002~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1002~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1002~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1052~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1052~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1052~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1052~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1052~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1052~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1052~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1052~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1053~Link	SLU-1 Combination		0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1053~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1053~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1053~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1053~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1053~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1053~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1053~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1054~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1054~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1054~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1054~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1054~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1054~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1054~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1054~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1055~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1055~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1055~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1055~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1055~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1055~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1055~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1055~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1056~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1056~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1056~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1056~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1056~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1056~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1056~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1056~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1080~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1080~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1080~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1080~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1080~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1080~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1080~Link	SLV-Y Combination	Max	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1080~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1081~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1081~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1081~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1081~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1081~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1081~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1081~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1081~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1082~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1082~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1082~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1082~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1082~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1082~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1082~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1082~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1083~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1083~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1083~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1083~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1083~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1083~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1083~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1083~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1084~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1084~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1084~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1084~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1084~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1084~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1084~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1084~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1134~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1134~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1134~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1134~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1134~Link	SLV-X Combination	Max	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1134~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1134~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1134~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1135~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1135~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1135~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1135~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1135~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1135~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1135~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1135~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1136~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1136~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1136~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1136~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1136~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1136~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1136~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1136~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1137~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1137~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1137~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1137~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1137~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1137~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1137~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1137~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1138~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1138~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1138~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1138~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1138~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1138~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1138~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1138~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1162~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1162~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1162~Link	SLU-3 Combination		0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1162~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1162~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1162~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1162~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1162~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1163~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1163~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1163~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1163~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1163~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1163~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1163~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1163~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1164~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1164~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1164~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1164~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1164~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1164~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1164~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1164~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1165~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1165~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1165~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1165~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1165~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1165~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1165~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1165~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1166~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1166~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1166~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1166~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1166~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1166~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1166~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1166~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1216~Link	SLU-1 Combination		0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1216~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1216~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1216~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1216~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1216~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1216~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1216~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1217~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1217~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1217~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1217~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1217~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1217~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1217~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1217~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1218~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1218~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1218~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1218~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1218~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1218~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1218~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1218~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1219~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1219~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1219~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1219~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1219~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1219~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1219~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1219~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1220~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1220~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1220~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1220~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1220~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1220~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1220~Link	SLV-Y Combination	Max	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1220~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1244~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1244~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1244~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1244~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1244~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1244~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1244~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1244~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1245~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1245~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1245~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1245~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1245~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1245~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1245~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1245~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1246~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1246~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1246~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1246~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1246~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1246~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1246~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1246~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1247~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1247~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1247~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1247~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1247~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1247~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1247~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1247~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1248~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1248~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1248~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1248~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1248~Link	SLV-X Combination	Max	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1248~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1248~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1248~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1359~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1359~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1359~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1359~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1359~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1359~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1359~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1359~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1360~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1360~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1360~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1360~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1360~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1360~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1360~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1360~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1361~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1361~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1361~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1361~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1361~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1361~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1361~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1361~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1362~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1362~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1362~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1362~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1362~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1362~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1362~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1362~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1363~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1363~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1363~Link	SLU-3 Combination		0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1363~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1363~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1363~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1363~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1363~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1385~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1385~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1385~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1385~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1385~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1385~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1385~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1385~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1386~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1386~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1386~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1386~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1386~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1386~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1386~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1386~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1387~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1387~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1387~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1387~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1387~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1387~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1387~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1387~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1388~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1388~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1388~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1388~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1388~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1388~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1388~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1388~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1389~Link	SLU-1 Combination		0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

1389~Link	SLU-2 Combination		0.	0.	0.	0.
0. 0.						
1389~Link	SLU-3 Combination		0.	0.	0.	0.
0. 0.						
1389~Link	SLU-4 Combination		0.	0.	0.	0.
0. 0.						
1389~Link	SLV-X Combination	Max	0.	0.	0.	0.
0. 0.						
1389~Link	SLV-X Combination	Min	0.	0.	0.	0.
0. 0.						
1389~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0. 0.						
1389~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0. 0.						
1463~Link	SLU-1 Combination		0.	0.	0.	0.
0. 0.						
1463~Link	SLU-2 Combination		0.	0.	0.	0.
0. 0.						
1463~Link	SLU-3 Combination		0.	0.	0.	0.
0. 0.						
1463~Link	SLU-4 Combination		0.	0.	0.	0.
0. 0.						
1463~Link	SLV-X Combination	Max	0.	0.	0.	0.
0. 0.						
1463~Link	SLV-X Combination	Min	0.	0.	0.	0.
0. 0.						
1463~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0. 0.						
1463~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0. 0.						
1464~Link	SLU-1 Combination		0.	0.	0.	0.
0. 0.						
1464~Link	SLU-2 Combination		0.	0.	0.	0.
0. 0.						
1464~Link	SLU-3 Combination		0.	0.	0.	0.
0. 0.						
1464~Link	SLU-4 Combination		0.	0.	0.	0.
0. 0.						
1464~Link	SLV-X Combination	Max	0.	0.	0.	0.
0. 0.						
1464~Link	SLV-X Combination	Min	0.	0.	0.	0.
0. 0.						
1464~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0. 0.						
1464~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0. 0.						
1465~Link	SLU-1 Combination		0.	0.	0.	0.
0. 0.						
1465~Link	SLU-2 Combination		0.	0.	0.	0.
0. 0.						
1465~Link	SLU-3 Combination		0.	0.	0.	0.
0. 0.						
1465~Link	SLU-4 Combination		0.	0.	0.	0.
0. 0.						
1465~Link	SLV-X Combination	Max	0.	0.	0.	0.
0. 0.						
1465~Link	SLV-X Combination	Min	0.	0.	0.	0.
0. 0.						
1465~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0. 0.						
1465~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0. 0.						
1466~Link	SLU-1 Combination		0.	0.	0.	0.
0. 0.						
1466~Link	SLU-2 Combination		0.	0.	0.	0.
0. 0.						
1466~Link	SLU-3 Combination		0.	0.	0.	0.
0. 0.						
1466~Link	SLU-4 Combination		0.	0.	0.	0.
0. 0.						
1466~Link	SLV-X Combination	Max	0.	0.	0.	0.
0. 0.						
1466~Link	SLV-X Combination	Min	0.	0.	0.	0.
0. 0.						
1466~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0. 0.						

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1466~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1467~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1467~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1467~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1467~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1467~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1467~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1467~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1467~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1489~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1489~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1489~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1489~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1489~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1489~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1489~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1489~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1490~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1490~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1490~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1490~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1490~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1490~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1490~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1490~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1491~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1491~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1491~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1491~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1491~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1491~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1491~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1491~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1492~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1492~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1492~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1492~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1492~Link	SLV-X Combination	Max	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

1492~Link	SLV-X Combination	Min	0.	0.	0.	0.
0. 0.						
1492~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0. 0.						
1492~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0. 0.						
1493~Link	SLU-1 Combination		0.	0.	0.	0.
0. 0.						
1493~Link	SLU-2 Combination		0.	0.	0.	0.
0. 0.						
1493~Link	SLU-3 Combination		0.	0.	0.	0.
0. 0.						
1493~Link	SLU-4 Combination		0.	0.	0.	0.
0. 0.						
1493~Link	SLV-X Combination	Max	0.	0.	0.	0.
0. 0.						
1493~Link	SLV-X Combination	Min	0.	0.	0.	0.
0. 0.						
1493~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0. 0.						
1493~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0. 0.						
729~Link	SLU-1 Combination		0.	0.	0.	0.
0. 0.						
729~Link	SLU-2 Combination		0.	0.	0.	0.
0. 0.						
729~Link	SLU-3 Combination		0.	0.	0.	0.
0. 0.						
729~Link	SLU-4 Combination		0.	0.	0.	0.
0. 0.						
729~Link	SLV-X Combination	Max	0.	0.	0.	0.
0. 0.						
729~Link	SLV-X Combination	Min	0.	0.	0.	0.
0. 0.						
729~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0. 0.						
729~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0. 0.						
730~Link	SLU-1 Combination		0.	0.	0.	0.
0. 0.						
730~Link	SLU-2 Combination		0.	0.	0.	0.
0. 0.						
730~Link	SLU-3 Combination		0.	0.	0.	0.
0. 0.						
730~Link	SLU-4 Combination		0.	0.	0.	0.
0. 0.						
730~Link	SLV-X Combination	Max	0.	0.	0.	0.
0. 0.						
730~Link	SLV-X Combination	Min	0.	0.	0.	0.
0. 0.						
730~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0. 0.						
730~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0. 0.						
731~Link	SLU-1 Combination		0.	0.	0.	0.
0. 0.						
731~Link	SLU-2 Combination		0.	0.	0.	0.
0. 0.						
731~Link	SLU-3 Combination		0.	0.	0.	0.
0. 0.						
731~Link	SLU-4 Combination		0.	0.	0.	0.
0. 0.						
731~Link	SLV-X Combination	Max	0.	0.	0.	0.
0. 0.						
731~Link	SLV-X Combination	Min	0.	0.	0.	0.
0. 0.						
731~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0. 0.						
731~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0. 0.						
757~Link	SLU-1 Combination		0.	0.	0.	0.
0. 0.						
757~Link	SLU-2 Combination		0.	0.	0.	0.
0. 0.						
757~Link	SLU-3 Combination		0.	0.	0.	0.
0. 0.						

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	757~Link	SLU-4 Combination		0.	0.	0.	0.
0.	757~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	757~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	757~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	757~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	758~Link	SLU-1 Combination		0.	0.	0.	0.
0.	758~Link	SLU-2 Combination		0.	0.	0.	0.
0.	758~Link	SLU-3 Combination		0.	0.	0.	0.
0.	758~Link	SLU-4 Combination		0.	0.	0.	0.
0.	758~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	758~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	758~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	758~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	759~Link	SLU-1 Combination		0.	0.	0.	0.
0.	759~Link	SLU-2 Combination		0.	0.	0.	0.
0.	759~Link	SLU-3 Combination		0.	0.	0.	0.
0.	759~Link	SLU-4 Combination		0.	0.	0.	0.
0.	759~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	759~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	759~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	759~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	811~Link	SLU-1 Combination		0.	0.	0.	0.
0.	811~Link	SLU-2 Combination		0.	0.	0.	0.
0.	811~Link	SLU-3 Combination		0.	0.	0.	0.
0.	811~Link	SLU-4 Combination		0.	0.	0.	0.
0.	811~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	811~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	811~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	811~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	812~Link	SLU-1 Combination		0.	0.	0.	0.
0.	812~Link	SLU-2 Combination		0.	0.	0.	0.
0.	812~Link	SLU-3 Combination		0.	0.	0.	0.
0.	812~Link	SLU-4 Combination		0.	0.	0.	0.
0.	812~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	812~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	812~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	812~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	813~Link	SLU-1 Combination		0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	813~Link	SLU-2 Combination		0.	0.	0.	0.
0.	813~Link	SLU-3 Combination		0.	0.	0.	0.
0.	813~Link	SLU-4 Combination		0.	0.	0.	0.
0.	813~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	813~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	813~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	813~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	839~Link	SLU-1 Combination		0.	0.	0.	0.
0.	839~Link	SLU-2 Combination		0.	0.	0.	0.
0.	839~Link	SLU-3 Combination		0.	0.	0.	0.
0.	839~Link	SLU-4 Combination		0.	0.	0.	0.
0.	839~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	839~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	839~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	839~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	840~Link	SLU-1 Combination		0.	0.	0.	0.
0.	840~Link	SLU-2 Combination		0.	0.	0.	0.
0.	840~Link	SLU-3 Combination		0.	0.	0.	0.
0.	840~Link	SLU-4 Combination		0.	0.	0.	0.
0.	840~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	840~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	840~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	840~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	841~Link	SLU-1 Combination		0.	0.	0.	0.
0.	841~Link	SLU-2 Combination		0.	0.	0.	0.
0.	841~Link	SLU-3 Combination		0.	0.	0.	0.
0.	841~Link	SLU-4 Combination		0.	0.	0.	0.
0.	841~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	841~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	841~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	841~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	893~Link	SLU-1 Combination		0.	0.	0.	0.
0.	893~Link	SLU-2 Combination		0.	0.	0.	0.
0.	893~Link	SLU-3 Combination		0.	0.	0.	0.
0.	893~Link	SLU-4 Combination		0.	0.	0.	0.
0.	893~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	893~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	893~Link	SLV-Y Combination	Max	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	893~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	894~Link	SLU-1 Combination		0.	0.	0.	0.
0.	894~Link	SLU-2 Combination		0.	0.	0.	0.
0.	894~Link	SLU-3 Combination		0.	0.	0.	0.
0.	894~Link	SLU-4 Combination		0.	0.	0.	0.
0.	894~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	894~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	894~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	894~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	895~Link	SLU-1 Combination		0.	0.	0.	0.
0.	895~Link	SLU-2 Combination		0.	0.	0.	0.
0.	895~Link	SLU-3 Combination		0.	0.	0.	0.
0.	895~Link	SLU-4 Combination		0.	0.	0.	0.
0.	895~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	895~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	895~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	895~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	921~Link	SLU-1 Combination		0.	0.	0.	0.
0.	921~Link	SLU-2 Combination		0.	0.	0.	0.
0.	921~Link	SLU-3 Combination		0.	0.	0.	0.
0.	921~Link	SLU-4 Combination		0.	0.	0.	0.
0.	921~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	921~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	921~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	921~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	922~Link	SLU-1 Combination		0.	0.	0.	0.
0.	922~Link	SLU-2 Combination		0.	0.	0.	0.
0.	922~Link	SLU-3 Combination		0.	0.	0.	0.
0.	922~Link	SLU-4 Combination		0.	0.	0.	0.
0.	922~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	922~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	922~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	922~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	923~Link	SLU-1 Combination		0.	0.	0.	0.
0.	923~Link	SLU-2 Combination		0.	0.	0.	0.
0.	923~Link	SLU-3 Combination		0.	0.	0.	0.
0.	923~Link	SLU-4 Combination		0.	0.	0.	0.
0.	923~Link	SLV-X Combination	Max	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	923~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	923~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	923~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	975~Link	SLU-1 Combination		0.	0.	0.	0.
0.	975~Link	SLU-2 Combination		0.	0.	0.	0.
0.	975~Link	SLU-3 Combination		0.	0.	0.	0.
0.	975~Link	SLU-4 Combination		0.	0.	0.	0.
0.	975~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	975~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	975~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	975~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	976~Link	SLU-1 Combination		0.	0.	0.	0.
0.	976~Link	SLU-2 Combination		0.	0.	0.	0.
0.	976~Link	SLU-3 Combination		0.	0.	0.	0.
0.	976~Link	SLU-4 Combination		0.	0.	0.	0.
0.	976~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	976~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	976~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	976~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	977~Link	SLU-1 Combination		0.	0.	0.	0.
0.	977~Link	SLU-2 Combination		0.	0.	0.	0.
0.	977~Link	SLU-3 Combination		0.	0.	0.	0.
0.	977~Link	SLU-4 Combination		0.	0.	0.	0.
0.	977~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	977~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	977~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	977~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1003~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1003~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1003~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1003~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1003~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1003~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1003~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1003~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1004~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1004~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1004~Link	SLU-3 Combination		0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1004~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1004~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1004~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1004~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1004~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1005~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1005~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1005~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1005~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1005~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1005~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1005~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1005~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1057~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1057~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1057~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1057~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1057~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1057~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1057~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1057~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1058~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1058~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1058~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1058~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1058~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1058~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1058~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1058~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1059~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1059~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1059~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1059~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1059~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1059~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1059~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1059~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1085~Link	SLU-1 Combination		0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1085~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1085~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1085~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1085~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1085~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1085~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1085~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1086~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1086~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1086~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1086~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1086~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1086~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1086~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1086~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1087~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1087~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1087~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1087~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1087~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1087~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1087~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1087~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1139~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1139~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1139~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1139~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1139~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1139~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1139~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1139~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1140~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1140~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1140~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1140~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1140~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1140~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1140~Link	SLV-Y Combination	Max	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1140~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1141~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1141~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1141~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1141~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1141~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1141~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1141~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1141~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1167~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1167~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1167~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1167~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1167~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1167~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1167~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1167~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1168~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1168~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1168~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1168~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1168~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1168~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1168~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1168~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1169~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1169~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1169~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1169~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1169~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1169~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1169~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1169~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1221~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1221~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1221~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1221~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1221~Link	SLV-X Combination	Max	0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1221~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1221~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1221~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1222~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1222~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1222~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1222~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1222~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1222~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1222~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1222~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1223~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1223~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1223~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1223~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1223~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1223~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1223~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1223~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1249~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1249~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1249~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1249~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1249~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1249~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1249~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1249~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1250~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1250~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1250~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1250~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1250~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1250~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1250~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1250~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1251~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1251~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1251~Link	SLU-3 Combination		0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1251~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1251~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1251~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1251~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1251~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1364~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1364~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1364~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1364~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1364~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1364~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1364~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1364~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1365~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1365~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1365~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1365~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1365~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1365~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1365~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1365~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1366~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1366~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1366~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1366~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1366~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1366~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1366~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1366~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1390~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1390~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1390~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1390~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1390~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1390~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1390~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1390~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1391~Link	SLU-1 Combination		0.	0.	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1391~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1391~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1391~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1391~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1391~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1391~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1391~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1392~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1392~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1392~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1392~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1392~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1392~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1392~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1392~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1468~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1468~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1468~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1468~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1468~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1468~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1468~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1468~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1469~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1469~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1469~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1469~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1469~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1469~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1469~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1469~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1470~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1470~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1470~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1470~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1470~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1470~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1470~Link	SLV-Y Combination	Max	0.	0.	0.	0.

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1470~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1494~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1494~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1494~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1494~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1494~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1494~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1494~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1494~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1495~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1495~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1495~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1495~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1495~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1495~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1495~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1495~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1496~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1496~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1496~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1496~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1496~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1496~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1496~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1496~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	732~Link	SLU-1 Combination		0.	0.	0.	0.
0.	732~Link	SLU-2 Combination		0.	0.	0.	0.
0.	732~Link	SLU-3 Combination		0.	0.	0.	0.
0.	732~Link	SLU-4 Combination		0.	0.	0.	0.
0.	732~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	732~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	732~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	732~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	760~Link	SLU-1 Combination		0.	0.	0.	0.
0.	760~Link	SLU-2 Combination		0.	0.	0.	0.
0.	760~Link	SLU-3 Combination		0.	0.	0.	0.
0.	760~Link	SLU-4 Combination		0.	0.	0.	0.
0.	760~Link	SLV-X Combination	Max	0.	0.	0.	0.

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0.	760~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	760~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	760~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	814~Link	SLU-1 Combination		0.	0.	0.	0.
0.	814~Link	SLU-2 Combination		0.	0.	0.	0.
0.	814~Link	SLU-3 Combination		0.	0.	0.	0.
0.	814~Link	SLU-4 Combination		0.	0.	0.	0.
0.	814~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	814~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	814~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	814~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	842~Link	SLU-1 Combination		0.	0.	0.	0.
0.	842~Link	SLU-2 Combination		0.	0.	0.	0.
0.	842~Link	SLU-3 Combination		0.	0.	0.	0.
0.	842~Link	SLU-4 Combination		0.	0.	0.	0.
0.	842~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	842~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	842~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	842~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	896~Link	SLU-1 Combination		0.	0.	0.	0.
0.	896~Link	SLU-2 Combination		0.	0.	0.	0.
0.	896~Link	SLU-3 Combination		0.	0.	0.	0.
0.	896~Link	SLU-4 Combination		0.	0.	0.	0.
0.	896~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	896~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	896~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	896~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	924~Link	SLU-1 Combination		0.	0.	0.	0.
0.	924~Link	SLU-2 Combination		0.	0.	0.	0.
0.	924~Link	SLU-3 Combination		0.	0.	0.	0.
0.	924~Link	SLU-4 Combination		0.	0.	0.	0.
0.	924~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	924~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	924~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	924~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	978~Link	SLU-1 Combination		0.	0.	0.	0.
0.	978~Link	SLU-2 Combination		0.	0.	0.	0.
0.	978~Link	SLU-3 Combination		0.	0.	0.	0.

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

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0.	978~Link	SLU-4 Combination		0.	0.	0.	0.
0.	978~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	978~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	978~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	978~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1006~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1006~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1006~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1006~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1006~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1006~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1006~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1006~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1060~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1060~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1060~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1060~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1060~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1060~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1060~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1060~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1088~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1088~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1088~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1088~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1088~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1088~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1088~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1088~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1142~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1142~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1142~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1142~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1142~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1142~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1142~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1142~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1170~Link	SLU-1 Combination		0.	0.	0.	0.

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

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0.	1170~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1170~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1170~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1170~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1170~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1170~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1170~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1224~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1224~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1224~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1224~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1224~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1224~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1224~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1224~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1252~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1252~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1252~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1252~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1252~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1252~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1252~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1252~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1367~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1367~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1367~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1367~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1367~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1367~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1367~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0.	1367~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0.	1393~Link	SLU-1 Combination		0.	0.	0.	0.
0.	1393~Link	SLU-2 Combination		0.	0.	0.	0.
0.	1393~Link	SLU-3 Combination		0.	0.	0.	0.
0.	1393~Link	SLU-4 Combination		0.	0.	0.	0.
0.	1393~Link	SLV-X Combination	Max	0.	0.	0.	0.
0.	1393~Link	SLV-X Combination	Min	0.	0.	0.	0.
0.	1393~Link	SLV-Y Combination	Max	0.	0.	0.	0.

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
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1393~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0. 0.						
1471~Link	SLU-1 Combination		0.	0.	0.	0.
0. 0.						
1471~Link	SLU-2 Combination		0.	0.	0.	0.
0. 0.						
1471~Link	SLU-3 Combination		0.	0.	0.	0.
0. 0.						
1471~Link	SLU-4 Combination		0.	0.	0.	0.
0. 0.						
1471~Link	SLV-X Combination	Max	0.	0.	0.	0.
0. 0.						
1471~Link	SLV-X Combination	Min	0.	0.	0.	0.
0. 0.						
1471~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0. 0.						
1471~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0. 0.						
1497~Link	SLU-1 Combination		0.	0.	0.	0.
0. 0.						
1497~Link	SLU-2 Combination		0.	0.	0.	0.
0. 0.						
1497~Link	SLU-3 Combination		0.	0.	0.	0.
0. 0.						
1497~Link	SLU-4 Combination		0.	0.	0.	0.
0. 0.						
1497~Link	SLV-X Combination	Max	0.	0.	0.	0.
0. 0.						
1497~Link	SLV-X Combination	Min	0.	0.	0.	0.
0. 0.						
1497~Link	SLV-Y Combination	Max	0.	0.	0.	0.
0. 0.						
1497~Link	SLV-Y Combination	Min	0.	0.	0.	0.
0. 0.						

Table: Joint Reactions

M2	Joint	OutputCase	CaseType	StepType	F1	F2	F3	M1
	M3				KN	KN	KN	KN-m
KN-m	KN-m							
0.	714	SLU-1 Combination			-0.061	-4.642	0.	0.
0.	0.							
0.	714	SLU-2 Combination			1.029	-4.207	0.	0.
0.	0.							
0.	714	SLU-3 Combination			-0.038	-5.549	0.	0.
0.	0.							
0.	714	SLU-4 Combination			0.725	-5.244	0.	0.
0.	0.							
0.	714	SLV-X Combination	Max		64.718	20.823	0.	0.
0.	0.							
0.	714	SLV-X Combination	Min		-64.787	-22.076	0.	0.
0.	0.							
0.	714	SLV-Y Combination	Max		19.392	69.711	0.	0.
0.	0.							
0.	714	SLV-Y Combination	Min		-19.461	-70.965	0.	0.
0.	0.							
0.	715	SLU-1 Combination			-0.088	-5.3	0.	0.
0.	0.							
0.	715	SLU-2 Combination			1.378	-4.788	0.	0.
0.	0.							
0.	715	SLU-3 Combination			-0.058	-6.363	0.	0.
0.	0.							
0.	715	SLU-4 Combination			0.968	-6.005	0.	0.
0.	0.							
0.	715	SLV-X Combination	Max		78.332	24.629	0.	0.
0.	0.							
0.	715	SLV-X Combination	Min		-78.429	-25.867	0.	0.
0.	0.							
0.	715	SLV-Y Combination	Max		23.466	82.169	0.	0.
0.	0.							
0.	715	SLV-Y Combination	Min		-23.563	-83.407	0.	0.
0.	0.							
0.	716	SLU-1 Combination			-0.059	-2.343	0.	0.
0.	0.							

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0.	716	SLU-2 Combination		0.823	-2.101	0.	0.
0.	0.						
0.	716	SLU-3 Combination		-0.041	-2.842	0.	0.
0.	0.						
0.	716	SLU-4 Combination		0.576	-2.673	0.	0.
0.	0.						
0.	716	SLV-X Combination	Max	39.304	11.786	0.	0.
0.	0.						
0.	716	SLV-X Combination	Min	-39.366	-12.129	0.	0.
0.	0.						
0.	716	SLV-Y Combination	Max	11.77	39.031	0.	0.
0.	0.						
0.	716	SLV-Y Combination	Min	-11.832	-39.374	0.	0.
0.	0.						
0.	717	SLU-1 Combination		-0.024	-0.196	0.	0.
0.	0.						
0.	717	SLU-2 Combination		0.278	-0.16	0.	0.
0.	0.						
0.	717	SLU-3 Combination		-0.019	-0.266	0.	0.
0.	0.						
0.	717	SLU-4 Combination		0.193	-0.241	0.	0.
0.	0.						
0.	717	SLV-X Combination	Max	7.827	1.857	0.	0.
0.	0.						
0.	717	SLV-X Combination	Min	-7.85	-1.687	0.	0.
0.	0.						
0.	717	SLV-Y Combination	Max	2.34	5.889	0.	0.
0.	0.						
0.	717	SLV-Y Combination	Min	-2.363	-5.719	0.	0.
0.	0.						
0.	718	SLU-1 Combination		-6.545E-03	0.4	0.	0.
0.	0.						
0.	718	SLU-2 Combination		0.037	0.372	0.	0.
0.	0.						
0.	718	SLU-3 Combination		-5.890E-03	0.461	0.	0.
0.	0.						
0.	718	SLU-4 Combination		0.025	0.441	0.	0.
0.	0.						
0.	718	SLV-X Combination	Max	2.849	1.502	0.	0.
0.	0.						
0.	718	SLV-X Combination	Min	-2.854	-1.274	0.	0.
0.	0.						
0.	718	SLV-Y Combination	Max	0.853	4.668	0.	0.
0.	0.						
0.	718	SLV-Y Combination	Min	-0.858	-4.44	0.	0.
0.	0.						
0.	719	SLU-1 Combination		-1.498E-03	0.708	0.	0.
0.	0.						
0.	719	SLU-2 Combination		-0.042	0.65	0.	0.
0.	0.						
0.	719	SLU-3 Combination		-2.554E-03	0.831	0.	0.
0.	0.						
0.	719	SLU-4 Combination		-0.031	0.79	0.	0.
0.	0.						
0.	719	SLV-X Combination	Max	7.416	3.009	0.	0.
0.	0.						
0.	719	SLV-X Combination	Min	-7.415	-2.708	0.	0.
0.	0.						
0.	719	SLV-Y Combination	Max	2.225	9.528	0.	0.
0.	0.						
0.	719	SLV-Y Combination	Min	-2.224	-9.227	0.	0.
0.	0.						
0.	720	SLU-1 Combination		2.161E-03	0.875	0.	0.
0.	0.						
0.	720	SLU-2 Combination		-0.095	0.8	0.	0.
0.	0.						
0.	720	SLU-3 Combination		-2.556E-05	1.033	0.	0.
0.	0.						
0.	720	SLU-4 Combination		-0.068	0.98	0.	0.
0.	0.						
0.	720	SLV-X Combination	Max	10.139	3.866	0.	0.
0.	0.						
0.	720	SLV-X Combination	Min	-10.135	-3.536	0.	0.
0.	0.						
0.	720	SLV-Y Combination	Max	3.044	12.305	0.	0.
0.	0.						

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	720	SLV-Y Combination	Min	-3.039	-11.974	0.	0.
0.	0.						
0.	721	SLU-1 Combination		4.764E-03	0.95	0.	0.
0.	0.						
0.	721	SLU-2 Combination		-0.129	0.867	0.	0.
0.	0.						
0.	721	SLU-3 Combination		1.859E-03	1.125	0.	0.
0.	0.						
0.	721	SLU-4 Combination		-0.092	1.066	0.	0.
0.	0.						
0.	721	SLV-X Combination	Max	11.635	4.297	0.	0.
0.	0.						
0.	721	SLV-X Combination	Min	-11.628	-3.962	0.	0.
0.	0.						
0.	721	SLV-Y Combination	Max	3.493	13.712	0.	0.
0.	0.						
0.	721	SLV-Y Combination	Min	-3.486	-13.377	0.	0.
0.	0.						
0.	722	SLU-1 Combination		6.609E-03	0.97	0.	0.
0.	0.						
0.	722	SLU-2 Combination		-0.15	0.884	0.	0.
0.	0.						
0.	722	SLU-3 Combination		3.259E-03	1.151	0.	0.
0.	0.						
0.	722	SLU-4 Combination		-0.107	1.091	0.	0.
0.	0.						
0.	722	SLV-X Combination	Max	12.389	4.473	0.	0.
0.	0.						
0.	722	SLV-X Combination	Min	-12.38	-4.15	0.	0.
0.	0.						
0.	722	SLV-Y Combination	Max	3.72	14.303	0.	0.
0.	0.						
0.	722	SLV-Y Combination	Min	-3.711	-13.979	0.	0.
0.	0.						
0.	723	SLU-1 Combination		4.229E-03	0.512	0.	0.
0.	0.						
0.	723	SLU-2 Combination		-0.087	0.466	0.	0.
0.	0.						
0.	723	SLU-3 Combination		2.298E-03	0.608	0.	0.
0.	0.						
0.	723	SLU-4 Combination		-0.062	0.576	0.	0.
0.	0.						
0.	723	SLV-X Combination	Max	6.796	2.408	0.	0.
0.	0.						
0.	723	SLV-X Combination	Min	-6.791	-2.244	0.	0.
0.	0.						
0.	723	SLV-Y Combination	Max	2.041	7.712	0.	0.
0.	0.						
0.	723	SLV-Y Combination	Min	-2.035	-7.549	0.	0.
0.	0.						
0.	724	SLU-1 Combination		5.896E-04	0.062	0.	0.
0.	0.						
0.	724	SLU-2 Combination		-0.011	0.056	0.	0.
0.	0.						
0.	724	SLU-3 Combination		3.391E-04	0.074	0.	0.
0.	0.						
0.	724	SLU-4 Combination		-8.048E-03	0.07	0.	0.
0.	0.						
0.	724	SLV-X Combination	Max	0.856	0.298	0.	0.
0.	0.						
0.	724	SLV-X Combination	Min	-0.856	-0.279	0.	0.
0.	0.						
0.	724	SLV-Y Combination	Max	0.257	0.956	0.	0.
0.	0.						
0.	724	SLV-Y Combination	Min	-0.256	-0.937	0.	0.
0.	0.						
0.	725	SLU-1 Combination		6.278E-04	0.059	0.	0.
0.	0.						
0.	725	SLU-2 Combination		-0.012	0.053	0.	0.
0.	0.						
0.	725	SLU-3 Combination		3.754E-04	0.07	0.	0.
0.	0.						
0.	725	SLU-4 Combination		-8.134E-03	0.066	0.	0.
0.	0.						
0.	725	SLV-X Combination	Max	0.851	0.291	0.	0.
0.	0.						

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	725	SLV-X Combination	Min	-0.85	-0.273	0.	0.
0.	0.						
0.	725	SLV-Y Combination	Max	0.256	0.935	0.	0.
0.	0.						
0.	725	SLV-Y Combination	Min	-0.255	-0.917	0.	0.
0.	0.						
0.	726	SLU-1 Combination		6.481E-04	0.054	0.	0.
0.	0.						
0.	726	SLU-2 Combination		-0.011	0.049	0.	0.
0.	0.						
0.	726	SLU-3 Combination		3.996E-04	0.065	0.	0.
0.	0.						
0.	726	SLU-4 Combination		-8.032E-03	0.061	0.	0.
0.	0.						
0.	726	SLV-X Combination	Max	0.839	0.281	0.	0.
0.	0.						
0.	726	SLV-X Combination	Min	-0.838	-0.266	0.	0.
0.	0.						
0.	726	SLV-Y Combination	Max	0.252	0.906	0.	0.
0.	0.						
0.	726	SLV-Y Combination	Min	-0.251	-0.89	0.	0.
0.	0.						
0.	727	SLU-1 Combination		6.551E-04	0.049	0.	0.
0.	0.						
0.	727	SLU-2 Combination		-0.011	0.045	0.	0.
0.	0.						
0.	727	SLU-3 Combination		4.146E-04	0.059	0.	0.
0.	0.						
0.	727	SLU-4 Combination		-7.792E-03	0.056	0.	0.
0.	0.						
0.	727	SLV-X Combination	Max	0.827	0.271	0.	0.
0.	0.						
0.	727	SLV-X Combination	Min	-0.826	-0.258	0.	0.
0.	0.						
0.	727	SLV-Y Combination	Max	0.248	0.876	0.	0.
0.	0.						
0.	727	SLV-Y Combination	Min	-0.248	-0.863	0.	0.
0.	0.						
0.	728	SLU-1 Combination		7.832E-04	0.053	0.	0.
0.	0.						
0.	728	SLU-2 Combination		-0.013	0.048	0.	0.
0.	0.						
0.	728	SLU-3 Combination		5.079E-04	0.063	0.	0.
0.	0.						
0.	728	SLU-4 Combination		-8.947E-03	0.06	0.	0.
0.	0.						
0.	728	SLV-X Combination	Max	0.983	0.314	0.	0.
0.	0.						
0.	728	SLV-X Combination	Min	-0.982	-0.301	0.	0.
0.	0.						
0.	728	SLV-Y Combination	Max	0.295	1.02	0.	0.
0.	0.						
0.	728	SLV-Y Combination	Min	-0.294	-1.007	0.	0.
0.	0.						
0.	729	SLU-1 Combination		9.020E-04	0.054	0.	0.
0.	0.						
0.	729	SLU-2 Combination		-0.014	0.049	0.	0.
0.	0.						
0.	729	SLU-3 Combination		5.988E-04	0.065	0.	0.
0.	0.						
0.	729	SLU-4 Combination		-9.884E-03	0.061	0.	0.
0.	0.						
0.	729	SLV-X Combination	Max	1.146	0.358	0.	0.
0.	0.						
0.	729	SLV-X Combination	Min	-1.145	-0.345	0.	0.
0.	0.						
0.	729	SLV-Y Combination	Max	0.344	1.166	0.	0.
0.	0.						
0.	729	SLV-Y Combination	Min	-0.343	-1.154	0.	0.
0.	0.						
0.	730	SLU-1 Combination		8.857E-04	0.046	0.	0.
0.	0.						
0.	730	SLU-2 Combination		-0.013	0.041	0.	0.
0.	0.						
0.	730	SLU-3 Combination		6.019E-04	0.055	0.	0.
0.	0.						

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	730	SLU-4 Combination		-9.287E-03	0.052	0.	0.
0.	0.	SLV-X Combination	Max	1.16	0.354	0.	0.
0.	730	SLV-X Combination	Min	-1.159	-0.344	0.	0.
0.	0.	SLV-Y Combination	Max	0.348	1.159	0.	0.
0.	730	SLV-Y Combination	Min	-0.347	-1.15	0.	0.
0.	0.	SLU-1 Combination		9.297E-04	0.04	0.	0.
0.	731	SLU-2 Combination		-0.013	0.036	0.	0.
0.	0.	SLU-3 Combination		6.468E-04	0.049	0.	0.
0.	731	SLU-4 Combination		-9.292E-03	0.046	0.	0.
0.	0.	SLV-X Combination	Max	1.274	0.381	0.	0.
0.	731	SLV-X Combination	Min	-1.273	-0.374	0.	0.
0.	0.	SLV-Y Combination	Max	0.383	1.254	0.	0.
0.	731	SLV-Y Combination	Min	-0.382	-1.247	0.	0.
0.	0.	SLU-1 Combination		4.856E-04	0.017	1019.605	0.
0.	732	SLU-2 Combination		-6.586E-03	0.015	824.419	0.
0.	0.	SLU-3 Combination		3.460E-04	0.021	891.889	0.
0.	732	SLU-4 Combination		-4.604E-03	0.019	755.259	0.
0.	0.	SLV-X Combination	Max	0.704	0.207	613.611	0.
0.	732	SLV-X Combination	Min	-0.704	-0.205	391.216	0.
0.	0.	SLV-Y Combination	Max	0.211	0.685	865.275	0.
0.	732	SLV-Y Combination	Min	-0.211	-0.684	139.552	0.
0.	0.	SLU-1 Combination		-0.16	-2.977	0.	0.
0.	742	SLU-2 Combination		1.025	-3.159	0.	0.
0.	0.	SLU-3 Combination		-0.15	-4.348	0.	0.
0.	742	SLU-4 Combination		0.68	-4.476	0.	0.
0.	0.	SLV-X Combination	Max	64.518	21.234	0.	0.
0.	742	SLV-X Combination	Min	-64.638	-21.675	0.	0.
0.	0.	SLV-Y Combination	Max	19.315	70.146	0.	0.
0.	742	SLV-Y Combination	Min	-19.434	-70.588	0.	0.
0.	0.	SLU-1 Combination		-0.216	-3.001	0.	0.
0.	743	SLU-2 Combination		1.376	-3.343	0.	0.
0.	0.	SLU-3 Combination		-0.2	-4.708	0.	0.
0.	743	SLU-4 Combination		0.915	-4.947	0.	0.
0.	0.	SLV-X Combination	Max	78.027	25.195	0.	0.
0.	743	SLV-X Combination	Min	-78.191	-25.315	0.	0.
0.	0.	SLV-Y Combination	Max	23.352	82.769	0.	0.
0.	743	SLV-Y Combination	Min	-23.516	-82.889	0.	0.
0.	0.	SLU-1 Combination		-0.131	-0.907	0.	0.
0.	744						

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0.	744	SLU-2 Combination		0.826	-1.199	0.	0.
0.	0.						
0.	744	SLU-3 Combination		-0.119	-1.809	0.	0.
0.	0.						
0.	744	SLU-4 Combination		0.551	-2.013	0.	0.
0.	0.						
0.	744	SLV-X Combination	Max	39.088	12.138	0.	0.
0.	0.						
0.	744	SLV-X Combination	Min	-39.191	-11.786	0.	0.
0.	0.						
0.	744	SLV-Y Combination	Max	11.691	39.406	0.	0.
0.	0.						
0.	744	SLV-Y Combination	Min	-11.794	-39.053	0.	0.
0.	0.						
0.	745	SLU-1 Combination		-0.046	0.333	0.	0.
0.	0.						
0.	745	SLU-2 Combination		0.281	0.171	0.	0.
0.	0.						
0.	745	SLU-3 Combination		-0.04	0.113	0.	0.
0.	0.						
0.	745	SLU-4 Combination		0.188	3.095E-04	0.	0.
0.	0.						
0.	745	SLV-X Combination	Max	7.729	1.986	0.	0.
0.	0.						
0.	745	SLV-X Combination	Min	-7.767	-1.561	0.	0.
0.	0.						
0.	745	SLV-Y Combination	Max	2.306	6.026	0.	0.
0.	0.						
0.	745	SLV-Y Combination	Min	-2.343	-5.602	0.	0.
0.	0.						
0.	746	SLU-1 Combination		-7.130E-03	0.504	0.	0.
0.	0.						
0.	746	SLU-2 Combination		0.04	0.436	0.	0.
0.	0.						
0.	746	SLU-3 Combination		-5.282E-03	0.535	0.	0.
0.	0.						
0.	746	SLU-4 Combination		0.027	0.488	0.	0.
0.	0.						
0.	746	SLV-X Combination	Max	2.877	1.526	0.	0.
0.	0.						
0.	746	SLV-X Combination	Min	-2.884	-1.249	0.	0.
0.	0.						
0.	746	SLV-Y Combination	Max	0.861	4.69	0.	0.
0.	0.						
0.	746	SLV-Y Combination	Min	-0.868	-4.413	0.	0.
0.	0.						
0.	747	SLU-1 Combination		5.327E-03	0.679	0.	0.
0.	0.						
0.	747	SLU-2 Combination		-0.04	0.632	0.	0.
0.	0.						
0.	747	SLU-3 Combination		6.230E-03	0.809	0.	0.
0.	0.						
0.	747	SLU-4 Combination		-0.025	0.776	0.	0.
0.	0.						
0.	747	SLV-X Combination	Max	7.431	3.001	0.	0.
0.	0.						
0.	747	SLV-X Combination	Min	-7.429	-2.716	0.	0.
0.	0.						
0.	747	SLV-Y Combination	Max	2.23	9.52	0.	0.
0.	0.						
0.	747	SLV-Y Combination	Min	-2.228	-9.235	0.	0.
0.	0.						
0.	748	SLU-1 Combination		0.014	0.755	0.	0.
0.	0.						
0.	748	SLU-2 Combination		-0.093	0.725	0.	0.
0.	0.						
0.	748	SLU-3 Combination		0.014	0.945	0.	0.
0.	0.						
0.	748	SLU-4 Combination		-0.061	0.924	0.	0.
0.	0.						
0.	748	SLV-X Combination	Max	10.144	3.837	0.	0.
0.	0.						
0.	748	SLV-X Combination	Min	-10.135	-3.566	0.	0.
0.	0.						
0.	748	SLV-Y Combination	Max	3.046	12.276	0.	0.
0.	0.						

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0.	748	SLV-Y Combination	Min	-3.038	-12.005	0.	0.
0.	0.						
0.	749	SLU-1 Combination		0.019	0.769	0.	0.
0.	0.						
0.	749	SLU-2 Combination		-0.127	0.753	0.	0.
0.	0.						
0.	749	SLU-3 Combination		0.019	0.994	0.	0.
0.	0.						
0.	749	SLU-4 Combination		-0.083	0.982	0.	0.
0.	0.						
0.	749	SLV-X Combination	Max	11.631	4.253	0.	0.
0.	0.						
0.	749	SLV-X Combination	Min	-11.618	-4.008	0.	0.
0.	0.						
0.	749	SLV-Y Combination	Max	3.494	13.67	0.	0.
0.	0.						
0.	749	SLV-Y Combination	Min	-3.481	-13.425	0.	0.
0.	0.						
0.	750	SLU-1 Combination		0.023	0.749	0.	0.
0.	0.						
0.	750	SLU-2 Combination		-0.149	0.745	0.	0.
0.	0.						
0.	750	SLU-3 Combination		0.022	0.991	0.	0.
0.	0.						
0.	750	SLU-4 Combination		-0.098	0.988	0.	0.
0.	0.						
0.	750	SLV-X Combination	Max	12.379	4.42	0.	0.
0.	0.						
0.	750	SLV-X Combination	Min	-12.363	-4.205	0.	0.
0.	0.						
0.	750	SLV-Y Combination	Max	3.72	14.252	0.	0.
0.	0.						
0.	750	SLV-Y Combination	Min	-3.704	-14.037	0.	0.
0.	0.						
0.	751	SLU-1 Combination		0.013	0.38	0.	0.
0.	0.						
0.	751	SLU-2 Combination		-0.086	0.383	0.	0.
0.	0.						
0.	751	SLU-3 Combination		0.013	0.513	0.	0.
0.	0.						
0.	751	SLU-4 Combination		-0.057	0.515	0.	0.
0.	0.						
0.	751	SLV-X Combination	Max	6.788	2.376	0.	0.
0.	0.						
0.	751	SLV-X Combination	Min	-6.779	-2.277	0.	0.
0.	0.						
0.	751	SLV-Y Combination	Max	2.04	7.682	0.	0.
0.	0.						
0.	751	SLV-Y Combination	Min	-2.03	-7.584	0.	0.
0.	0.						
0.	752	SLU-1 Combination		1.748E-03	0.044	0.	0.
0.	0.						
0.	752	SLU-2 Combination		-0.011	0.045	0.	0.
0.	0.						
0.	752	SLU-3 Combination		1.658E-03	0.061	0.	0.
0.	0.						
0.	752	SLU-4 Combination		-7.478E-03	0.062	0.	0.
0.	0.						
0.	752	SLV-X Combination	Max	0.855	0.294	0.	0.
0.	0.						
0.	752	SLV-X Combination	Min	-0.854	-0.283	0.	0.
0.	0.						
0.	752	SLV-Y Combination	Max	0.257	0.952	0.	0.
0.	0.						
0.	752	SLV-Y Combination	Min	-0.256	-0.942	0.	0.
0.	0.						
0.	753	SLU-1 Combination		1.778E-03	0.04	0.	0.
0.	0.						
0.	753	SLU-2 Combination		-0.011	0.042	0.	0.
0.	0.						
0.	753	SLU-3 Combination		1.677E-03	0.057	0.	0.
0.	0.						
0.	753	SLU-4 Combination		-7.586E-03	0.058	0.	0.
0.	0.						
0.	753	SLV-X Combination	Max	0.849	0.286	0.	0.
0.	0.						

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	753	SLV-X Combination	Min	-0.848	-0.278	0.	0.
0.	0.						
0.	753	SLV-Y Combination	Max	0.255	0.931	0.	0.
0.	0.						
0.	753	SLV-Y Combination	Min	-0.254	-0.922	0.	0.
0.	0.						
0.	754	SLU-1 Combination		1.766E-03	0.036	0.	0.
0.	0.						
0.	754	SLU-2 Combination		-0.011	0.038	0.	0.
0.	0.						
0.	754	SLU-3 Combination		1.657E-03	0.052	0.	0.
0.	0.						
0.	754	SLU-4 Combination		-7.517E-03	0.053	0.	0.
0.	0.						
0.	754	SLV-X Combination	Max	0.838	0.277	0.	0.
0.	0.						
0.	754	SLV-X Combination	Min	-0.836	-0.27	0.	0.
0.	0.						
0.	754	SLV-Y Combination	Max	0.252	0.902	0.	0.
0.	0.						
0.	754	SLV-Y Combination	Min	-0.251	-0.895	0.	0.
0.	0.						
0.	755	SLU-1 Combination		1.723E-03	0.031	0.	0.
0.	0.						
0.	755	SLU-2 Combination		-0.011	0.033	0.	0.
0.	0.						
0.	755	SLU-3 Combination		1.608E-03	0.046	0.	0.
0.	0.						
0.	755	SLU-4 Combination		-7.317E-03	0.047	0.	0.
0.	0.						
0.	755	SLV-X Combination	Max	0.826	0.267	0.	0.
0.	0.						
0.	755	SLV-X Combination	Min	-0.824	-0.262	0.	0.
0.	0.						
0.	755	SLV-Y Combination	Max	0.248	0.872	0.	0.
0.	0.						
0.	755	SLV-Y Combination	Min	-0.247	-0.868	0.	0.
0.	0.						
0.	756	SLU-1 Combination		1.990E-03	0.032	0.	0.
0.	0.						
0.	756	SLU-2 Combination		-0.013	0.035	0.	0.
0.	0.						
0.	756	SLU-3 Combination		1.847E-03	0.048	0.	0.
0.	0.						
0.	756	SLU-4 Combination		-8.430E-03	0.05	0.	0.
0.	0.						
0.	756	SLV-X Combination	Max	0.981	0.309	0.	0.
0.	0.						
0.	756	SLV-X Combination	Min	-0.98	-0.306	0.	0.
0.	0.						
0.	756	SLV-Y Combination	Max	0.295	1.016	0.	0.
0.	0.						
0.	756	SLV-Y Combination	Min	-0.293	-1.013	0.	0.
0.	0.						
0.	757	SLU-1 Combination		2.212E-03	0.03	0.	0.
0.	0.						
0.	757	SLU-2 Combination		-0.014	0.034	0.	0.
0.	0.						
0.	757	SLU-3 Combination		2.042E-03	0.048	0.	0.
0.	0.						
0.	757	SLU-4 Combination		-9.347E-03	0.05	0.	0.
0.	0.						
0.	757	SLV-X Combination	Max	1.145	0.352	0.	0.
0.	0.						
0.	757	SLV-X Combination	Min	-1.143	-0.351	0.	0.
0.	0.						
0.	757	SLV-Y Combination	Max	0.344	1.162	0.	0.
0.	0.						
0.	757	SLV-Y Combination	Min	-0.342	-1.161	0.	0.
0.	0.						
0.	758	SLU-1 Combination		2.092E-03	0.023	0.	0.
0.	0.						
0.	758	SLU-2 Combination		-0.013	0.027	0.	0.
0.	0.						
0.	758	SLU-3 Combination		1.920E-03	0.039	0.	0.
0.	0.						

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ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	758	SLU-4 Combination		-8.816E-03	0.042	0.	0.
0.	0.	SLV-X Combination	Max	1.159	0.349	0.	0.
0.	758	SLV-X Combination	Min	-1.157	-0.35	0.	0.
0.	0.	SLV-Y Combination	Max	0.348	1.155	0.	0.
0.	758	SLV-Y Combination	Min	-0.347	-1.156	0.	0.
0.	0.	SLU-1 Combination		2.109E-03	0.017	0.	0.
0.	759	SLU-2 Combination		-0.013	0.022	0.	0.
0.	0.	SLU-3 Combination		1.922E-03	0.032	0.	0.
0.	759	SLU-4 Combination		-8.861E-03	0.035	0.	0.
0.	0.	SLV-X Combination	Max	1.272	0.375	0.	0.
0.	759	SLV-X Combination	Min	-1.271	-0.38	0.	0.
0.	0.	SLV-Y Combination	Max	0.382	1.25	0.	0.
0.	759	SLV-Y Combination	Min	-0.381	-1.254	0.	0.
0.	0.	SLU-1 Combination		1.054E-03	5.197E-03	859.573	0.
0.	760	SLU-2 Combination		-6.613E-03	7.737E-03	689.557	0.
0.	0.	SLU-3 Combination		9.533E-04	0.012	737.44	0.
0.	760	SLU-4 Combination		-4.414E-03	0.014	618.429	0.
0.	0.	SLV-X Combination	Max	0.703	0.205	550.071	0.
0.	760	SLV-X Combination	Min	-0.703	-0.208	328.344	0.
0.	0.	SLV-Y Combination	Max	0.211	0.684	799.878	0.
0.	760	SLV-Y Combination	Min	-0.211	-0.687	78.537	0.
0.	0.	SLU-1 Combination		4.908	-3.345	0.	0.
0.	796	SLU-2 Combination		4.052	-3.188	0.	0.
0.	0.	SLU-3 Combination		4.011	-4.462	0.	0.
0.	796	SLU-4 Combination		3.412	-4.352	0.	0.
0.	0.	SLV-X Combination	Max	60.872	20.486	0.	0.
0.	796	SLV-X Combination	Min	-56.529	-21.488	0.	0.
0.	0.	SLV-Y Combination	Max	19.888	64.994	0.	0.
0.	796	SLV-Y Combination	Min	-15.545	-65.996	0.	0.
0.	0.	SLU-1 Combination		6.832	-3.543	0.	0.
0.	797	SLU-2 Combination		5.587	-3.406	0.	0.
0.	0.	SLU-3 Combination		5.587	-4.909	0.	0.
0.	797	SLU-4 Combination		4.716	-4.814	0.	0.
0.	0.	SLV-X Combination	Max	72.953	24.014	0.	0.
0.	797	SLV-X Combination	Min	-66.913	-24.913	0.	0.
0.	0.	SLV-Y Combination	Max	24.167	75.844	0.	0.
0.	797	SLV-Y Combination	Min	-18.127	-76.743	0.	0.
0.	0.	SLU-1 Combination		4.317	-1.274	0.	0.
0.	798						

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
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ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	798	SLU-2 Combination		3.485	-1.259	0.	0.
0.	0.						
0.	798	SLU-3 Combination		3.534	-1.974	0.	0.
0.	0.						
0.	798	SLU-4 Combination		2.952	-1.964	0.	0.
0.	0.						
0.	798	SLV-X Combination	Max	35.884	11.271	0.	0.
0.	0.						
0.	798	SLV-X Combination	Min	-32.071	-11.408	0.	0.
0.	0.						
0.	798	SLV-Y Combination	Max	12.229	35.244	0.	0.
0.	0.						
0.	798	SLV-Y Combination	Min	-8.416	-35.382	0.	0.
0.	0.						
0.	799	SLU-1 Combination		1.624	0.177	0.	0.
0.	0.						
0.	799	SLU-2 Combination		1.28	0.135	0.	0.
0.	0.						
0.	799	SLU-3 Combination		1.332	0.026	0.	0.
0.	0.						
0.	799	SLU-4 Combination		1.091	-4.193E-03	0.	0.
0.	0.						
0.	799	SLV-X Combination	Max	6.527	1.578	0.	0.
0.	0.						
0.	799	SLV-X Combination	Min	-5.096	-1.337	0.	0.
0.	0.						
0.	799	SLV-Y Combination	Max	2.554	4.608	0.	0.
0.	0.						
0.	799	SLV-Y Combination	Min	-1.123	-4.367	0.	0.
0.	0.						
0.	800	SLU-1 Combination		0.34	0.46	0.	0.
0.	0.						
0.	800	SLU-2 Combination		0.248	0.42	0.	0.
0.	0.						
0.	800	SLU-3 Combination		0.281	0.5	0.	0.
0.	0.						
0.	800	SLU-4 Combination		0.216	0.472	0.	0.
0.	0.						
0.	800	SLV-X Combination	Max	3.433	1.627	0.	0.
0.	0.						
0.	800	SLV-X Combination	Min	-3.135	-1.388	0.	0.
0.	0.						
0.	800	SLV-Y Combination	Max	1.14	4.855	0.	0.
0.	0.						
0.	800	SLV-Y Combination	Min	-0.842	-4.616	0.	0.
0.	0.						
0.	801	SLU-1 Combination		-0.052	0.667	0.	0.
0.	0.						
0.	801	SLU-2 Combination		-0.073	0.618	0.	0.
0.	0.						
0.	801	SLU-3 Combination		-0.04	0.786	0.	0.
0.	0.						
0.	801	SLU-4 Combination		-0.055	0.752	0.	0.
0.	0.						
0.	801	SLV-X Combination	Max	7.337	3.08	0.	0.
0.	0.						
0.	801	SLV-X Combination	Min	-7.386	-2.788	0.	0.
0.	0.						
0.	801	SLV-Y Combination	Max	2.184	9.329	0.	0.
0.	0.						
0.	801	SLV-Y Combination	Min	-2.234	-9.037	0.	0.
0.	0.						
0.	802	SLU-1 Combination		-0.325	0.765	0.	0.
0.	0.						
0.	802	SLU-2 Combination		-0.294	0.715	0.	0.
0.	0.						
0.	802	SLU-3 Combination		-0.264	0.932	0.	0.
0.	0.						
0.	802	SLU-4 Combination		-0.242	0.896	0.	0.
0.	0.						
0.	802	SLV-X Combination	Max	9.597	3.894	0.	0.
0.	0.						
0.	802	SLV-X Combination	Min	-9.887	-3.585	0.	0.
0.	0.						
0.	802	SLV-Y Combination	Max	2.782	11.848	0.	0.
0.	0.						

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

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ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	802	SLV-Y Combination	Min	-3.072	-11.539	0.	0.
0.	0.						
0.	803	SLU-1 Combination		-0.51	0.796	0.	0.
0.	0.						
0.	803	SLU-2 Combination		-0.442	0.746	0.	0.
0.	0.						
0.	803	SLU-3 Combination		-0.415	0.988	0.	0.
0.	0.						
0.	803	SLU-4 Combination		-0.368	0.954	0.	0.
0.	0.						
0.	803	SLV-X Combination	Max	10.777	4.291	0.	0.
0.	0.						
0.	803	SLV-X Combination	Min	-11.231	-3.987	0.	0.
0.	0.						
0.	803	SLV-Y Combination	Max	3.082	13.088	0.	0.
0.	0.						
0.	803	SLV-Y Combination	Min	-3.536	-12.784	0.	0.
0.	0.						
0.	804	SLU-1 Combination		-0.634	0.787	0.	0.
0.	0.						
0.	804	SLU-2 Combination		-0.54	0.741	0.	0.
0.	0.						
0.	804	SLU-3 Combination		-0.517	0.992	0.	0.
0.	0.						
0.	804	SLU-4 Combination		-0.451	0.959	0.	0.
0.	0.						
0.	804	SLV-X Combination	Max	11.32	4.441	0.	0.
0.	0.						
0.	804	SLV-X Combination	Min	-11.882	-4.153	0.	0.
0.	0.						
0.	804	SLV-Y Combination	Max	3.21	13.575	0.	0.
0.	0.						
0.	804	SLV-Y Combination	Min	-3.772	-13.287	0.	0.
0.	0.						
0.	805	SLU-1 Combination		-0.383	0.405	0.	0.
0.	0.						
0.	805	SLU-2 Combination		-0.323	0.382	0.	0.
0.	0.						
0.	805	SLU-3 Combination		-0.312	0.516	0.	0.
0.	0.						
0.	805	SLU-4 Combination		-0.27	0.5	0.	0.
0.	0.						
0.	805	SLV-X Combination	Max	6.151	2.38	0.	0.
0.	0.						
0.	805	SLV-X Combination	Min	-6.49	-2.237	0.	0.
0.	0.						
0.	805	SLV-Y Combination	Max	1.733	7.29	0.	0.
0.	0.						
0.	805	SLV-Y Combination	Min	-2.073	-7.148	0.	0.
0.	0.						
0.	806	SLU-1 Combination		-0.051	0.048	0.	0.
0.	0.						
0.	806	SLU-2 Combination		-0.043	0.045	0.	0.
0.	0.						
0.	806	SLU-3 Combination		-0.042	0.062	0.	0.
0.	0.						
0.	806	SLU-4 Combination		-0.036	0.06	0.	0.
0.	0.						
0.	806	SLV-X Combination	Max	0.77	0.293	0.	0.
0.	0.						
0.	806	SLV-X Combination	Min	-0.816	-0.277	0.	0.
0.	0.						
0.	806	SLV-Y Combination	Max	0.216	0.902	0.	0.
0.	0.						
0.	806	SLV-Y Combination	Min	-0.262	-0.885	0.	0.
0.	0.						
0.	807	SLU-1 Combination		-0.053	0.044	0.	0.
0.	0.						
0.	807	SLU-2 Combination		-0.044	0.042	0.	0.
0.	0.						
0.	807	SLU-3 Combination		-0.043	0.058	0.	0.
0.	0.						
0.	807	SLU-4 Combination		-0.037	0.056	0.	0.
0.	0.						
0.	807	SLV-X Combination	Max	0.763	0.285	0.	0.
0.	0.						

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ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	807	SLV-X Combination	Min	-0.81	-0.271	0.	0.
0.	807	SLV-Y Combination	Max	0.213	0.88	0.	0.
0.	807	SLV-Y Combination	Min	-0.26	-0.866	0.	0.
0.	808	SLU-1 Combination		-0.054	0.04	0.	0.
0.	808	SLU-2 Combination		-0.044	0.038	0.	0.
0.	808	SLU-3 Combination		-0.044	0.053	0.	0.
0.	808	SLU-4 Combination		-0.037	0.051	0.	0.
0.	808	SLV-X Combination	Max	0.752	0.275	0.	0.
0.	808	SLV-X Combination	Min	-0.799	-0.263	0.	0.
0.	808	SLV-Y Combination	Max	0.21	0.853	0.	0.
0.	808	SLV-Y Combination	Min	-0.257	-0.841	0.	0.
0.	809	SLU-1 Combination		-0.053	0.035	0.	0.
0.	809	SLU-2 Combination		-0.044	0.034	0.	0.
0.	809	SLU-3 Combination		-0.043	0.047	0.	0.
0.	809	SLU-4 Combination		-0.037	0.046	0.	0.
0.	809	SLV-X Combination	Max	0.743	0.265	0.	0.
0.	809	SLV-X Combination	Min	-0.79	-0.255	0.	0.
0.	809	SLV-Y Combination	Max	0.208	0.827	0.	0.
0.	809	SLV-Y Combination	Min	-0.254	-0.817	0.	0.
0.	810	SLU-1 Combination		-0.062	0.037	0.	0.
0.	810	SLU-2 Combination		-0.051	0.035	0.	0.
0.	810	SLU-3 Combination		-0.051	0.05	0.	0.
0.	810	SLU-4 Combination		-0.043	0.049	0.	0.
0.	810	SLV-X Combination	Max	0.888	0.308	0.	0.
0.	810	SLV-X Combination	Min	-0.943	-0.297	0.	0.
0.	810	SLV-Y Combination	Max	0.248	0.968	0.	0.
0.	810	SLV-Y Combination	Min	-0.303	-0.958	0.	0.
0.	811	SLU-1 Combination		-0.07	0.036	0.	0.
0.	811	SLU-2 Combination		-0.057	0.034	0.	0.
0.	811	SLU-3 Combination		-0.057	0.05	0.	0.
0.	811	SLU-4 Combination		-0.048	0.049	0.	0.
0.	811	SLV-X Combination	Max	1.045	0.35	0.	0.
0.	811	SLV-X Combination	Min	-1.107	-0.341	0.	0.
0.	811	SLV-Y Combination	Max	0.293	1.114	0.	0.
0.	811	SLV-Y Combination	Min	-0.355	-1.105	0.	0.
0.	812	SLU-1 Combination		-0.067	0.029	0.	0.
0.	812	SLU-2 Combination		-0.055	0.028	0.	0.
0.	812	SLU-3 Combination		-0.055	0.041	0.	0.

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ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	812	SLU-4 Combination		-0.046	0.04	0.	0.
0.	0.	SLV-X Combination	Max	1.069	0.347	0.	0.
0.	812	SLV-X Combination	Min	-1.128	-0.341	0.	0.
0.	0.	SLV-Y Combination	Max	0.301	1.116	0.	0.
0.	812	SLV-Y Combination	Min	-0.36	-1.11	0.	0.
0.	0.	SLU-1 Combination		-0.069	0.023	0.	0.
0.	813	SLU-2 Combination		-0.056	0.023	0.	0.
0.	0.	SLU-3 Combination		-0.056	0.035	0.	0.
0.	813	SLU-4 Combination		-0.047	0.034	0.	0.
0.	0.	SLV-X Combination	Max	1.187	0.374	0.	0.
0.	813	SLV-X Combination	Min	-1.248	-0.371	0.	0.
0.	0.	SLV-Y Combination	Max	0.336	1.218	0.	0.
0.	813	SLV-Y Combination	Min	-0.397	-1.214	0.	0.
0.	0.	SLU-1 Combination		-0.035	8.239E-03	502.983	0.
0.	814	SLU-2 Combination		-0.028	8.273E-03	501.082	0.
0.	0.	SLU-3 Combination		-0.029	0.014	443.23	0.
0.	814	SLU-4 Combination		-0.024	0.014	441.9	0.
0.	0.	SLV-X Combination	Max	0.663	0.204	473.578	0.
0.	814	SLV-X Combination	Min	-0.694	-0.204	92.769	0.
0.	0.	SLV-Y Combination	Max	0.189	0.671	579.759	0.
0.	814	SLV-Y Combination	Min	-0.22	-0.671	-13.412	0.
0.	0.	SLU-1 Combination		5.622	-4.58	0.	0.
0.	824	SLU-2 Combination		4.582	-4.251	0.	0.
0.	0.	SLU-3 Combination		4.739	-5.346	0.	0.
0.	824	SLU-4 Combination		4.01	-5.115	0.	0.
0.	0.	SLV-X Combination	Max	61.759	20.182	0.	0.
0.	824	SLV-X Combination	Min	-56.882	-21.756	0.	0.
0.	0.	SLV-Y Combination	Max	20.321	64.63	0.	0.
0.	824	SLV-Y Combination	Min	-15.444	-66.205	0.	0.
0.	0.	SLU-1 Combination		7.817	-5.231	0.	0.
0.	825	SLU-2 Combination		6.319	-4.854	0.	0.
0.	0.	SLU-3 Combination		6.586	-6.113	0.	0.
0.	825	SLU-4 Combination		5.537	-5.85	0.	0.
0.	0.	SLV-X Combination	Max	74.211	23.603	0.	0.
0.	825	SLV-X Combination	Min	-67.426	-25.274	0.	0.
0.	0.	SLV-Y Combination	Max	24.774	75.349	0.	0.
0.	825	SLV-Y Combination	Min	-17.989	-77.02	0.	0.
0.	0.	SLU-1 Combination		4.932	-2.313	0.	0.
0.	826						

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ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	826	SLU-2 Combination		3.943	-2.145	0.	0.
0.	0.						
0.	826	SLU-3 Combination		4.153	-2.713	0.	0.
0.	0.						
0.	826	SLU-4 Combination		3.46	-2.595	0.	0.
0.	0.						
0.	826	SLV-X Combination	Max	36.698	11.022	0.	0.
0.	0.						
0.	826	SLV-X Combination	Min	-32.414	-11.627	0.	0.
0.	0.						
0.	826	SLV-Y Combination	Max	12.616	34.94	0.	0.
0.	0.						
0.	826	SLV-Y Combination	Min	-8.331	-35.545	0.	0.
0.	0.						
0.	827	SLU-1 Combination		1.85	-0.195	0.	0.
0.	0.						
0.	827	SLU-2 Combination		1.449	-0.179	0.	0.
0.	0.						
0.	827	SLU-3 Combination		1.556	-0.237	0.	0.
0.	0.						
0.	827	SLU-4 Combination		1.275	-0.226	0.	0.
0.	0.						
0.	827	SLV-X Combination	Max	6.847	1.492	0.	0.
0.	0.						
0.	827	SLV-X Combination	Min	-5.237	-1.412	0.	0.
0.	0.						
0.	827	SLV-Y Combination	Max	2.696	4.5	0.	0.
0.	0.						
0.	827	SLV-Y Combination	Min	-1.086	-4.421	0.	0.
0.	0.						
0.	828	SLU-1 Combination		0.384	0.394	0.	0.
0.	0.						
0.	828	SLU-2 Combination		0.281	0.366	0.	0.
0.	0.						
0.	828	SLU-3 Combination		0.322	0.455	0.	0.
0.	0.						
0.	828	SLU-4 Combination		0.25	0.435	0.	0.
0.	0.						
0.	828	SLV-X Combination	Max	3.395	1.616	0.	0.
0.	0.						
0.	828	SLV-X Combination	Min	-3.059	-1.402	0.	0.
0.	0.						
0.	828	SLV-Y Combination	Max	1.141	4.849	0.	0.
0.	0.						
0.	828	SLV-Y Combination	Min	-0.805	-4.634	0.	0.
0.	0.						
0.	829	SLU-1 Combination		-0.065	0.698	0.	0.
0.	0.						
0.	829	SLU-2 Combination		-0.082	0.648	0.	0.
0.	0.						
0.	829	SLU-3 Combination		-0.056	0.81	0.	0.
0.	0.						
0.	829	SLU-4 Combination		-0.068	0.775	0.	0.
0.	0.						
0.	829	SLV-X Combination	Max	7.328	3.089	0.	0.
0.	0.						
0.	829	SLV-X Combination	Min	-7.382	-2.777	0.	0.
0.	0.						
0.	829	SLV-Y Combination	Max	2.18	9.339	0.	0.
0.	0.						
0.	829	SLV-Y Combination	Min	-2.234	-9.027	0.	0.
0.	0.						
0.	830	SLU-1 Combination		-0.377	0.863	0.	0.
0.	0.						
0.	830	SLU-2 Combination		-0.332	0.801	0.	0.
0.	0.						
0.	830	SLU-3 Combination		-0.319	1.003	0.	0.
0.	0.						
0.	830	SLU-4 Combination		-0.288	0.96	0.	0.
0.	0.						
0.	830	SLV-X Combination	Max	9.61	3.917	0.	0.
0.	0.						
0.	830	SLV-X Combination	Min	-9.935	-3.559	0.	0.
0.	0.						
0.	830	SLV-Y Combination	Max	2.772	11.868	0.	0.
0.	0.						

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

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ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	830	SLV-Y Combination	Min	-3.097	-11.51	0.	0.
0.	0.						
0.	831	SLU-1 Combination		-0.588	0.937	0.	0.
0.	0.						
0.	831	SLU-2 Combination		-0.5	0.87	0.	0.
0.	0.						
0.	831	SLU-3 Combination		-0.497	1.09	0.	0.
0.	0.						
0.	831	SLU-4 Combination		-0.435	1.043	0.	0.
0.	0.						
0.	831	SLV-X Combination	Max	10.806	4.323	0.	0.
0.	0.						
0.	831	SLV-X Combination	Min	-11.314	-3.95	0.	0.
0.	0.						
0.	831	SLV-Y Combination	Max	3.07	13.115	0.	0.
0.	0.						
0.	831	SLV-Y Combination	Min	-3.578	-12.742	0.	0.
0.	0.						
0.	832	SLU-1 Combination		-0.729	0.957	0.	0.
0.	0.						
0.	832	SLU-2 Combination		-0.611	0.889	0.	0.
0.	0.						
0.	832	SLU-3 Combination		-0.615	1.114	0.	0.
0.	0.						
0.	832	SLU-4 Combination		-0.532	1.066	0.	0.
0.	0.						
0.	832	SLV-X Combination	Max	11.359	4.479	0.	0.
0.	0.						
0.	832	SLV-X Combination	Min	-11.99	-4.11	0.	0.
0.	0.						
0.	832	SLV-Y Combination	Max	3.195	13.606	0.	0.
0.	0.						
0.	832	SLV-Y Combination	Min	-3.826	-13.237	0.	0.
0.	0.						
0.	833	SLU-1 Combination		-0.44	0.505	0.	0.
0.	0.						
0.	833	SLU-2 Combination		-0.365	0.469	0.	0.
0.	0.						
0.	833	SLU-3 Combination		-0.371	0.588	0.	0.
0.	0.						
0.	833	SLU-4 Combination		-0.318	0.563	0.	0.
0.	0.						
0.	833	SLV-X Combination	Max	6.176	2.402	0.	0.
0.	0.						
0.	833	SLV-X Combination	Min	-6.556	-2.212	0.	0.
0.	0.						
0.	833	SLV-Y Combination	Max	1.725	7.308	0.	0.
0.	0.						
0.	833	SLV-Y Combination	Min	-2.106	-7.118	0.	0.
0.	0.						
0.	834	SLU-1 Combination		-0.059	0.061	0.	0.
0.	0.						
0.	834	SLU-2 Combination		-0.049	0.057	0.	0.
0.	0.						
0.	834	SLU-3 Combination		-0.05	0.071	0.	0.
0.	0.						
0.	834	SLU-4 Combination		-0.042	0.068	0.	0.
0.	0.						
0.	834	SLV-X Combination	Max	0.774	0.296	0.	0.
0.	0.						
0.	834	SLV-X Combination	Min	-0.825	-0.274	0.	0.
0.	0.						
0.	834	SLV-Y Combination	Max	0.215	0.904	0.	0.
0.	0.						
0.	834	SLV-Y Combination	Min	-0.266	-0.881	0.	0.
0.	0.						
0.	835	SLU-1 Combination		-0.061	0.058	0.	0.
0.	0.						
0.	835	SLU-2 Combination		-0.05	0.054	0.	0.
0.	0.						
0.	835	SLU-3 Combination		-0.051	0.067	0.	0.
0.	0.						
0.	835	SLU-4 Combination		-0.044	0.064	0.	0.
0.	0.						
0.	835	SLV-X Combination	Max	0.766	0.288	0.	0.
0.	0.						

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	835	SLV-X Combination	Min	-0.819	-0.268	0.	0.
0.	0.						
0.	835	SLV-Y Combination	Max	0.212	0.882	0.	0.
0.	0.						
0.	835	SLV-Y Combination	Min	-0.265	-0.862	0.	0.
0.	0.						
0.	836	SLU-1 Combination		-0.061	0.054	0.	0.
0.	0.						
0.	836	SLU-2 Combination		-0.05	0.05	0.	0.
0.	0.						
0.	836	SLU-3 Combination		-0.052	0.062	0.	0.
0.	0.						
0.	836	SLU-4 Combination		-0.044	0.06	0.	0.
0.	0.						
0.	836	SLV-X Combination	Max	0.755	0.278	0.	0.
0.	0.						
0.	836	SLV-X Combination	Min	-0.808	-0.259	0.	0.
0.	0.						
0.	836	SLV-Y Combination	Max	0.209	0.856	0.	0.
0.	0.						
0.	836	SLV-Y Combination	Min	-0.262	-0.837	0.	0.
0.	0.						
0.	837	SLU-1 Combination		-0.061	0.049	0.	0.
0.	0.						
0.	837	SLU-2 Combination		-0.049	0.045	0.	0.
0.	0.						
0.	837	SLU-3 Combination		-0.051	0.057	0.	0.
0.	0.						
0.	837	SLU-4 Combination		-0.043	0.054	0.	0.
0.	0.						
0.	837	SLV-X Combination	Max	0.746	0.268	0.	0.
0.	0.						
0.	837	SLV-X Combination	Min	-0.799	-0.251	0.	0.
0.	0.						
0.	837	SLV-Y Combination	Max	0.206	0.829	0.	0.
0.	0.						
0.	837	SLV-Y Combination	Min	-0.259	-0.813	0.	0.
0.	0.						
0.	838	SLU-1 Combination		-0.071	0.052	0.	0.
0.	0.						
0.	838	SLU-2 Combination		-0.058	0.048	0.	0.
0.	0.						
0.	838	SLU-3 Combination		-0.06	0.061	0.	0.
0.	0.						
0.	838	SLU-4 Combination		-0.05	0.058	0.	0.
0.	0.						
0.	838	SLV-X Combination	Max	0.892	0.311	0.	0.
0.	0.						
0.	838	SLV-X Combination	Min	-0.953	-0.293	0.	0.
0.	0.						
0.	838	SLV-Y Combination	Max	0.247	0.97	0.	0.
0.	0.						
0.	838	SLV-Y Combination	Min	-0.309	-0.953	0.	0.
0.	0.						
0.	839	SLU-1 Combination		-0.08	0.053	0.	0.
0.	0.						
0.	839	SLU-2 Combination		-0.065	0.049	0.	0.
0.	0.						
0.	839	SLU-3 Combination		-0.067	0.062	0.	0.
0.	0.						
0.	839	SLU-4 Combination		-0.057	0.059	0.	0.
0.	0.						
0.	839	SLV-X Combination	Max	1.049	0.354	0.	0.
0.	0.						
0.	839	SLV-X Combination	Min	-1.118	-0.337	0.	0.
0.	0.						
0.	839	SLV-Y Combination	Max	0.291	1.116	0.	0.
0.	0.						
0.	839	SLV-Y Combination	Min	-0.361	-1.1	0.	0.
0.	0.						
0.	840	SLU-1 Combination		-0.077	0.045	0.	0.
0.	0.						
0.	840	SLU-2 Combination		-0.062	0.042	0.	0.
0.	0.						
0.	840	SLU-3 Combination		-0.065	0.053	0.	0.
0.	0.						

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	840	SLU-4 Combination		-0.054	0.05	0.	0.
0.	0.	SLV-X Combination	Max	1.072	0.35	0.	0.
0.	840	SLV-X Combination	Min	-1.138	-0.337	0.	0.
0.	0.	SLV-Y Combination	Max	0.299	1.118	0.	0.
0.	840	SLV-Y Combination	Min	-0.366	-1.105	0.	0.
0.	0.	SLU-1 Combination		-0.079	0.04	0.	0.
0.	841	SLU-2 Combination		-0.063	0.037	0.	0.
0.	0.	SLU-3 Combination		-0.066	0.047	0.	0.
0.	841	SLU-4 Combination		-0.055	0.045	0.	0.
0.	0.	SLV-X Combination	Max	1.189	0.378	0.	0.
0.	841	SLV-X Combination	Min	-1.257	-0.367	0.	0.
0.	0.	SLV-Y Combination	Max	0.334	1.22	0.	0.
0.	841	SLV-Y Combination	Min	-0.402	-1.209	0.	0.
0.	0.	SLU-1 Combination		-0.04	0.017	613.902	0.
0.	842	SLU-2 Combination		-0.032	0.015	602.366	0.
0.	0.	SLU-3 Combination		-0.034	0.02	552.255	0.
0.	842	SLU-4 Combination		-0.028	0.019	544.181	0.
0.	0.	SLV-X Combination	Max	0.664	0.206	521.903	0.
0.	842	SLV-X Combination	Min	-0.699	-0.202	128.621	0.
0.	0.	SLV-Y Combination	Max	0.187	0.672	623.767	0.
0.	842	SLV-Y Combination	Min	-0.222	-0.668	26.756	0.
0.	0.	SLU-1 Combination		-0.115	-4.724	0.	0.
0.	878	SLU-2 Combination		-0.602	-4.244	0.	0.
0.	0.	SLU-3 Combination		-0.089	-5.645	0.	0.
0.	878	SLU-4 Combination		-0.43	-5.309	0.	0.
0.	0.	SLV-X Combination	Max	64.586	20.679	0.	0.
0.	878	SLV-X Combination	Min	-64.696	-21.959	0.	0.
0.	0.	SLV-Y Combination	Max	19.337	70.132	0.	0.
0.	878	SLV-Y Combination	Min	-19.448	-71.412	0.	0.
0.	0.	SLU-1 Combination		-0.163	-5.402	0.	0.
0.	879	SLU-2 Combination		-0.891	-4.836	0.	0.
0.	0.	SLU-3 Combination		-0.127	-6.481	0.	0.
0.	879	SLU-4 Combination		-0.637	-6.085	0.	0.
0.	0.	SLV-X Combination	Max	78.148	24.46	0.	0.
0.	879	SLV-X Combination	Min	-78.302	-25.733	0.	0.
0.	0.	SLV-Y Combination	Max	23.391	82.677	0.	0.
0.	879	SLV-Y Combination	Min	-23.545	-83.95	0.	0.
0.	0.	SLU-1 Combination		-0.104	-2.397	0.	0.
0.	880						

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0.	880	SLU-2 Combination		-0.608	-2.127	0.	0.
0.	0.						
0.	880	SLU-3 Combination		-0.083	-2.903	0.	0.
0.	0.						
0.	880	SLU-4 Combination		-0.435	-2.715	0.	0.
0.	0.						
0.	880	SLV-X Combination	Max	39.188	11.707	0.	0.
0.	0.						
0.	880	SLV-X Combination	Min	-39.285	-12.07	0.	0.
0.	0.						
0.	880	SLV-Y Combination	Max	11.722	39.284	0.	0.
0.	0.						
0.	880	SLV-Y Combination	Min	-11.82	-39.648	0.	0.
0.	0.						
0.	881	SLU-1 Combination		-0.04	-0.209	0.	0.
0.	0.						
0.	881	SLU-2 Combination		-0.26	-0.168	0.	0.
0.	0.						
0.	881	SLU-3 Combination		-0.033	-0.28	0.	0.
0.	0.						
0.	881	SLU-4 Combination		-0.186	-0.251	0.	0.
0.	0.						
0.	881	SLV-X Combination	Max	7.783	1.846	0.	0.
0.	0.						
0.	881	SLV-X Combination	Min	-7.819	-1.683	0.	0.
0.	0.						
0.	881	SLV-Y Combination	Max	2.322	5.938	0.	0.
0.	0.						
0.	881	SLV-Y Combination	Min	-2.359	-5.774	0.	0.
0.	0.						
0.	882	SLU-1 Combination		-9.206E-03	0.402	0.	0.
0.	0.						
0.	882	SLU-2 Combination		-0.074	0.372	0.	0.
0.	0.						
0.	882	SLU-3 Combination		-7.888E-03	0.464	0.	0.
0.	0.						
0.	882	SLU-4 Combination		-0.053	0.443	0.	0.
0.	0.						
0.	882	SLV-X Combination	Max	2.855	1.491	0.	0.
0.	0.						
0.	882	SLV-X Combination	Min	-2.863	-1.264	0.	0.
0.	0.						
0.	882	SLV-Y Combination	Max	0.854	4.687	0.	0.
0.	0.						
0.	882	SLV-Y Combination	Min	-0.862	-4.46	0.	0.
0.	0.						
0.	883	SLU-1 Combination		1.387E-04	0.716	0.	0.
0.	0.						
0.	883	SLU-2 Combination		-0.023	0.653	0.	0.
0.	0.						
0.	883	SLU-3 Combination		-5.850E-04	0.84	0.	0.
0.	0.						
0.	883	SLU-4 Combination		-0.017	0.796	0.	0.
0.	0.						
0.	883	SLV-X Combination	Max	7.415	2.991	0.	0.
0.	0.						
0.	883	SLV-X Combination	Min	-7.414	-2.689	0.	0.
0.	0.						
0.	883	SLV-Y Combination	Max	2.225	9.578	0.	0.
0.	0.						
0.	883	SLV-Y Combination	Min	-2.224	-9.276	0.	0.
0.	0.						
0.	884	SLU-1 Combination		6.710E-03	0.886	0.	0.
0.	0.						
0.	884	SLU-2 Combination		0.014	0.805	0.	0.
0.	0.						
0.	884	SLU-3 Combination		4.599E-03	1.046	0.	0.
0.	0.						
0.	884	SLU-4 Combination		9.939E-03	0.989	0.	0.
0.	0.						
0.	884	SLV-X Combination	Max	10.134	3.844	0.	0.
0.	0.						
0.	884	SLV-X Combination	Min	-10.126	-3.51	0.	0.
0.	0.						
0.	884	SLV-Y Combination	Max	3.043	12.374	0.	0.
0.	0.						

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	884	SLV-Y Combination	Min	-3.035	-12.04	0.	0.
0.	0.						
0.	885	SLU-1 Combination		0.011	0.964	0.	0.
0.	0.						
0.	885	SLU-2 Combination		0.042	0.873	0.	0.
0.	0.						
0.	885	SLU-3 Combination		8.201E-03	1.141	0.	0.
0.	0.						
0.	885	SLU-4 Combination		0.029	1.077	0.	0.
0.	0.						
0.	885	SLV-X Combination	Max	11.626	4.272	0.	0.
0.	0.						
0.	885	SLV-X Combination	Min	-11.614	-3.934	0.	0.
0.	0.						
0.	885	SLV-Y Combination	Max	3.492	13.791	0.	0.
0.	0.						
0.	885	SLV-Y Combination	Min	-3.48	-13.453	0.	0.
0.	0.						
0.	886	SLU-1 Combination		0.014	0.985	0.	0.
0.	0.						
0.	886	SLU-2 Combination		0.061	0.89	0.	0.
0.	0.						
0.	886	SLU-3 Combination		0.011	1.168	0.	0.
0.	0.						
0.	886	SLU-4 Combination		0.043	1.102	0.	0.
0.	0.						
0.	886	SLV-X Combination	Max	12.377	4.448	0.	0.
0.	0.						
0.	886	SLV-X Combination	Min	-12.363	-4.12	0.	0.
0.	0.						
0.	886	SLV-Y Combination	Max	3.718	14.387	0.	0.
0.	0.						
0.	886	SLV-Y Combination	Min	-3.704	-14.059	0.	0.
0.	0.						
0.	887	SLU-1 Combination		8.756E-03	0.52	0.	0.
0.	0.						
0.	887	SLU-2 Combination		0.04	0.469	0.	0.
0.	0.						
0.	887	SLU-3 Combination		6.623E-03	0.618	0.	0.
0.	0.						
0.	887	SLU-4 Combination		0.029	0.583	0.	0.
0.	0.						
0.	887	SLV-X Combination	Max	6.789	2.394	0.	0.
0.	0.						
0.	887	SLV-X Combination	Min	-6.78	-2.229	0.	0.
0.	0.						
0.	887	SLV-Y Combination	Max	2.04	7.757	0.	0.
0.	0.						
0.	887	SLV-Y Combination	Min	-2.031	-7.592	0.	0.
0.	0.						
0.	888	SLU-1 Combination		1.186E-03	0.063	0.	0.
0.	0.						
0.	888	SLU-2 Combination		5.701E-03	0.057	0.	0.
0.	0.						
0.	888	SLU-3 Combination		9.047E-04	0.075	0.	0.
0.	0.						
0.	888	SLU-4 Combination		4.065E-03	0.071	0.	0.
0.	0.						
0.	888	SLV-X Combination	Max	0.855	0.296	0.	0.
0.	0.						
0.	888	SLV-X Combination	Min	-0.854	-0.277	0.	0.
0.	0.						
0.	888	SLV-Y Combination	Max	0.257	0.962	0.	0.
0.	0.						
0.	888	SLV-Y Combination	Min	-0.256	-0.943	0.	0.
0.	0.						
0.	889	SLU-1 Combination		1.236E-03	0.06	0.	0.
0.	0.						
0.	889	SLU-2 Combination		6.144E-03	0.054	0.	0.
0.	0.						
0.	889	SLU-3 Combination		9.487E-04	0.071	0.	0.
0.	0.						
0.	889	SLU-4 Combination		4.384E-03	0.067	0.	0.
0.	0.						
0.	889	SLV-X Combination	Max	0.85	0.289	0.	0.
0.	0.						

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	889	SLV-X Combination	Min	-0.849	-0.272	0.	0.
0.	889	SLV-Y Combination	Max	0.255	0.94	0.	0.
0.	889	SLV-Y Combination	Min	-0.254	-0.922	0.	0.
0.	890	SLU-1 Combination		1.254E-03	0.055	0.	0.
0.	890	SLU-2 Combination		6.405E-03	0.05	0.	0.
0.	890	SLU-3 Combination		9.672E-04	0.066	0.	0.
0.	890	SLU-4 Combination		4.573E-03	0.062	0.	0.
0.	890	SLV-X Combination	Max	0.838	0.28	0.	0.
0.	890	SLV-X Combination	Min	-0.837	-0.264	0.	0.
0.	890	SLV-Y Combination	Max	0.252	0.911	0.	0.
0.	890	SLV-Y Combination	Min	-0.251	-0.895	0.	0.
0.	891	SLU-1 Combination		1.247E-03	0.05	0.	0.
0.	891	SLU-2 Combination		6.530E-03	0.045	0.	0.
0.	891	SLU-3 Combination		9.667E-04	0.06	0.	0.
0.	891	SLU-4 Combination		4.665E-03	0.056	0.	0.
0.	891	SLV-X Combination	Max	0.826	0.27	0.	0.
0.	891	SLV-X Combination	Min	-0.825	-0.256	0.	0.
0.	891	SLV-Y Combination	Max	0.248	0.88	0.	0.
0.	891	SLV-Y Combination	Min	-0.247	-0.867	0.	0.
0.	892	SLU-1 Combination		1.469E-03	0.054	0.	0.
0.	892	SLU-2 Combination		7.870E-03	0.048	0.	0.
0.	892	SLU-3 Combination		1.143E-03	0.064	0.	0.
0.	892	SLU-4 Combination		5.624E-03	0.061	0.	0.
0.	892	SLV-X Combination	Max	0.982	0.313	0.	0.
0.	892	SLV-X Combination	Min	-0.981	-0.299	0.	0.
0.	892	SLV-Y Combination	Max	0.295	1.025	0.	0.
0.	892	SLV-Y Combination	Min	-0.294	-1.011	0.	0.
0.	893	SLU-1 Combination		1.665E-03	0.055	0.	0.
0.	893	SLU-2 Combination		9.135E-03	0.049	0.	0.
0.	893	SLU-3 Combination		1.303E-03	0.066	0.	0.
0.	893	SLU-4 Combination		6.531E-03	0.062	0.	0.
0.	893	SLV-X Combination	Max	1.146	0.357	0.	0.
0.	893	SLV-X Combination	Min	-1.144	-0.344	0.	0.
0.	893	SLV-Y Combination	Max	0.344	1.171	0.	0.
0.	893	SLV-Y Combination	Min	-0.343	-1.158	0.	0.
0.	894	SLU-1 Combination		1.610E-03	0.047	0.	0.
0.	894	SLU-2 Combination		9.042E-03	0.042	0.	0.
0.	894	SLU-3 Combination		1.265E-03	0.056	0.	0.

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0.	894	SLU-4 Combination		6.468E-03	0.053	0.	0.
0.	0.	SLV-X Combination	Max	1.16	0.353	0.	0.
0.	894	SLV-X Combination	Min	-1.158	-0.343	0.	0.
0.	0.	SLV-Y Combination	Max	0.348	1.162	0.	0.
0.	894	SLV-Y Combination	Min	-0.347	-1.153	0.	0.
0.	0.	SLU-1 Combination		1.662E-03	0.041	0.	0.
0.	895	SLU-2 Combination		9.569E-03	0.037	0.	0.
0.	0.	SLU-3 Combination		1.313E-03	0.05	0.	0.
0.	895	SLU-4 Combination		6.848E-03	0.047	0.	0.
0.	0.	SLV-X Combination	Max	1.273	0.38	0.	0.
0.	895	SLV-X Combination	Min	-1.272	-0.373	0.	0.
0.	0.	SLV-Y Combination	Max	0.383	1.256	0.	0.
0.	895	SLV-Y Combination	Min	-0.381	-1.249	0.	0.
0.	0.	SLU-1 Combination		8.525E-04	0.017	1005.093	0.
0.	896	SLU-2 Combination		5.040E-03	0.015	814.88	0.
0.	0.	SLU-3 Combination		6.774E-04	0.021	879.891	0.
0.	896	SLU-4 Combination		3.609E-03	0.02	746.742	0.
0.	0.	SLV-X Combination	Max	0.704	0.207	605.149	0.
0.	896	SLV-X Combination	Min	-0.703	-0.205	386.991	0.
0.	0.	SLV-Y Combination	Max	0.211	0.686	858.244	0.
0.	896	SLV-Y Combination	Min	-0.211	-0.684	133.896	0.
0.	0.	SLU-1 Combination		-0.147	-2.954	0.	0.
0.	906	SLU-2 Combination		-0.642	-3.144	0.	0.
0.	0.	SLU-3 Combination		-0.131	-4.358	0.	0.
0.	906	SLU-4 Combination		-0.477	-4.491	0.	0.
0.	0.	SLV-X Combination	Max	64.403	21.135	0.	0.
0.	906	SLV-X Combination	Min	-64.52	-21.516	0.	0.
0.	0.	SLV-Y Combination	Max	19.28	70.607	0.	0.
0.	906	SLV-Y Combination	Min	-19.397	-70.988	0.	0.
0.	0.	SLU-1 Combination		-0.201	-2.958	0.	0.
0.	907	SLU-2 Combination		-0.945	-3.317	0.	0.
0.	0.	SLU-3 Combination		-0.178	-4.706	0.	0.
0.	907	SLU-4 Combination		-0.699	-4.957	0.	0.
0.	0.	SLV-X Combination	Max	77.864	25.091	0.	0.
0.	907	SLV-X Combination	Min	-78.026	-25.123	0.	0.
0.	0.	SLV-Y Combination	Max	23.303	83.333	0.	0.
0.	907	SLV-Y Combination	Min	-23.465	-83.366	0.	0.
0.	0.	SLU-1 Combination		-0.124	-0.869	0.	0.
0.	908						

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0.	908	SLU-2 Combination		-0.642	-1.178	0.	0.
0.	0.						
0.	908	SLU-3 Combination		-0.108	-1.794	0.	0.
0.	0.						
0.	908	SLU-4 Combination		-0.471	-2.011	0.	0.
0.	0.						
0.	908	SLV-X Combination	Max	38.984	12.101	0.	0.
0.	0.						
0.	908	SLV-X Combination	Min	-39.085	-11.69	0.	0.
0.	0.						
0.	908	SLV-Y Combination	Max	11.66	39.695	0.	0.
0.	0.						
0.	908	SLV-Y Combination	Min	-11.761	-39.285	0.	0.
0.	0.						
0.	909	SLU-1 Combination		-0.044	0.355	0.	0.
0.	0.						
0.	909	SLU-2 Combination		-0.272	0.182	0.	0.
0.	0.						
0.	909	SLU-3 Combination		-0.038	0.129	0.	0.
0.	0.						
0.	909	SLU-4 Combination		-0.197	7.521E-03	0.	0.
0.	0.						
0.	909	SLV-X Combination	Max	7.689	1.991	0.	0.
0.	0.						
0.	909	SLV-X Combination	Min	-7.726	-1.543	0.	0.
0.	0.						
0.	909	SLV-Y Combination	Max	2.294	6.089	0.	0.
0.	0.						
0.	909	SLV-Y Combination	Min	-2.331	-5.642	0.	0.
0.	0.						
0.	910	SLU-1 Combination		-7.896E-03	0.513	0.	0.
0.	0.						
0.	910	SLU-2 Combination		-0.077	0.44	0.	0.
0.	0.						
0.	910	SLU-3 Combination		-6.237E-03	0.544	0.	0.
0.	0.						
0.	910	SLU-4 Combination		-0.054	0.493	0.	0.
0.	0.						
0.	910	SLV-X Combination	Max	2.886	1.518	0.	0.
0.	0.						
0.	910	SLV-X Combination	Min	-2.894	-1.235	0.	0.
0.	0.						
0.	910	SLV-Y Combination	Max	0.863	4.712	0.	0.
0.	0.						
0.	910	SLV-Y Combination	Min	-0.871	-4.43	0.	0.
0.	0.						
0.	911	SLU-1 Combination		3.659E-03	0.686	0.	0.
0.	0.						
0.	911	SLU-2 Combination		-0.022	0.634	0.	0.
0.	0.						
0.	911	SLU-3 Combination		4.003E-03	0.818	0.	0.
0.	0.						
0.	911	SLU-4 Combination		-0.014	0.782	0.	0.
0.	0.						
0.	911	SLV-X Combination	Max	7.431	2.982	0.	0.
0.	0.						
0.	911	SLV-X Combination	Min	-7.429	-2.697	0.	0.
0.	0.						
0.	911	SLV-Y Combination	Max	2.23	9.57	0.	0.
0.	0.						
0.	911	SLV-Y Combination	Min	-2.228	-9.284	0.	0.
0.	0.						
0.	912	SLU-1 Combination		0.012	0.76	0.	0.
0.	0.						
0.	912	SLU-2 Combination		0.017	0.726	0.	0.
0.	0.						
0.	912	SLU-3 Combination		0.011	0.954	0.	0.
0.	0.						
0.	912	SLU-4 Combination		0.015	0.93	0.	0.
0.	0.						
0.	912	SLV-X Combination	Max	10.137	3.811	0.	0.
0.	0.						
0.	912	SLV-X Combination	Min	-10.128	-3.543	0.	0.
0.	0.						
0.	912	SLV-Y Combination	Max	3.044	12.342	0.	0.
0.	0.						

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0.	912	SLV-Y Combination	Min	-3.036	-12.074	0.	0.
0.	0.						
0.	913	SLU-1 Combination		0.017	0.772	0.	0.
0.	0.						
0.	913	SLU-2 Combination		0.046	0.753	0.	0.
0.	0.						
0.	913	SLU-3 Combination		0.015	1.001	0.	0.
0.	0.						
0.	913	SLU-4 Combination		0.036	0.988	0.	0.
0.	0.						
0.	913	SLV-X Combination	Max	11.62	4.224	0.	0.
0.	0.						
0.	913	SLV-X Combination	Min	-11.607	-3.984	0.	0.
0.	0.						
0.	913	SLV-Y Combination	Max	3.49	13.744	0.	0.
0.	0.						
0.	913	SLV-Y Combination	Min	-3.478	-13.504	0.	0.
0.	0.						
0.	914	SLU-1 Combination		0.02	0.75	0.	0.
0.	0.						
0.	914	SLU-2 Combination		0.066	0.744	0.	0.
0.	0.						
0.	914	SLU-3 Combination		0.018	0.998	0.	0.
0.	0.						
0.	914	SLU-4 Combination		0.051	0.993	0.	0.
0.	0.						
0.	914	SLV-X Combination	Max	12.364	4.389	0.	0.
0.	0.						
0.	914	SLV-X Combination	Min	-12.349	-4.181	0.	0.
0.	0.						
0.	914	SLV-Y Combination	Max	3.715	14.33	0.	0.
0.	0.						
0.	914	SLV-Y Combination	Min	-3.699	-14.122	0.	0.
0.	0.						
0.	915	SLU-1 Combination		0.012	0.38	0.	0.
0.	0.						
0.	915	SLU-2 Combination		0.043	0.382	0.	0.
0.	0.						
0.	915	SLU-3 Combination		0.011	0.516	0.	0.
0.	0.						
0.	915	SLU-4 Combination		0.033	0.517	0.	0.
0.	0.						
0.	915	SLV-X Combination	Max	6.779	2.359	0.	0.
0.	0.						
0.	915	SLV-X Combination	Min	-6.77	-2.265	0.	0.
0.	0.						
0.	915	SLV-Y Combination	Max	2.037	7.724	0.	0.
0.	0.						
0.	915	SLV-Y Combination	Min	-2.028	-7.63	0.	0.
0.	0.						
0.	916	SLU-1 Combination		1.580E-03	0.044	0.	0.
0.	0.						
0.	916	SLU-2 Combination		6.122E-03	0.045	0.	0.
0.	0.						
0.	916	SLU-3 Combination		1.425E-03	0.061	0.	0.
0.	0.						
0.	916	SLU-4 Combination		4.604E-03	0.062	0.	0.
0.	0.						
0.	916	SLV-X Combination	Max	0.854	0.292	0.	0.
0.	0.						
0.	916	SLV-X Combination	Min	-0.853	-0.282	0.	0.
0.	0.						
0.	916	SLV-Y Combination	Max	0.257	0.957	0.	0.
0.	0.						
0.	916	SLV-Y Combination	Min	-0.255	-0.948	0.	0.
0.	0.						
0.	917	SLU-1 Combination		1.617E-03	0.04	0.	0.
0.	0.						
0.	917	SLU-2 Combination		6.577E-03	0.042	0.	0.
0.	0.						
0.	917	SLU-3 Combination		1.452E-03	0.057	0.	0.
0.	0.						
0.	917	SLU-4 Combination		4.924E-03	0.058	0.	0.
0.	0.						
0.	917	SLV-X Combination	Max	0.848	0.284	0.	0.
0.	0.						

Acquatecno s.r.l.

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ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	917	SLV-X Combination	Min	-0.847	-0.277	0.	0.
0.	0.						
0.	917	SLV-Y Combination	Max	0.255	0.935	0.	0.
0.	0.						
0.	917	SLV-Y Combination	Min	-0.254	-0.928	0.	0.
0.	0.						
0.	918	SLU-1 Combination		1.615E-03	0.036	0.	0.
0.	0.						
0.	918	SLU-2 Combination		6.838E-03	0.038	0.	0.
0.	0.						
0.	918	SLU-3 Combination		1.445E-03	0.052	0.	0.
0.	0.						
0.	918	SLU-4 Combination		5.101E-03	0.053	0.	0.
0.	0.						
0.	918	SLV-X Combination	Max	0.837	0.275	0.	0.
0.	0.						
0.	918	SLV-X Combination	Min	-0.835	-0.269	0.	0.
0.	0.						
0.	918	SLV-Y Combination	Max	0.251	0.906	0.	0.
0.	0.						
0.	918	SLV-Y Combination	Min	-0.25	-0.9	0.	0.
0.	0.						
0.	919	SLU-1 Combination		1.583E-03	0.031	0.	0.
0.	0.						
0.	919	SLU-2 Combination		6.955E-03	0.033	0.	0.
0.	0.						
0.	919	SLU-3 Combination		1.412E-03	0.046	0.	0.
0.	0.						
0.	919	SLU-4 Combination		5.172E-03	0.048	0.	0.
0.	0.						
0.	919	SLV-X Combination	Max	0.825	0.265	0.	0.
0.	0.						
0.	919	SLV-X Combination	Min	-0.823	-0.261	0.	0.
0.	0.						
0.	919	SLV-Y Combination	Max	0.248	0.876	0.	0.
0.	0.						
0.	919	SLV-Y Combination	Min	-0.247	-0.872	0.	0.
0.	0.						
0.	920	SLU-1 Combination		1.838E-03	0.032	0.	0.
0.	0.						
0.	920	SLU-2 Combination		8.365E-03	0.034	0.	0.
0.	0.						
0.	920	SLU-3 Combination		1.633E-03	0.048	0.	0.
0.	0.						
0.	920	SLU-4 Combination		6.202E-03	0.05	0.	0.
0.	0.						
0.	920	SLV-X Combination	Max	0.98	0.308	0.	0.
0.	0.						
0.	920	SLV-X Combination	Min	-0.979	-0.305	0.	0.
0.	0.						
0.	920	SLV-Y Combination	Max	0.295	1.02	0.	0.
0.	0.						
0.	920	SLV-Y Combination	Min	-0.293	-1.017	0.	0.
0.	0.						
0.	921	SLU-1 Combination		2.054E-03	0.03	0.	0.
0.	0.						
0.	921	SLU-2 Combination		9.689E-03	0.033	0.	0.
0.	0.						
0.	921	SLU-3 Combination		1.819E-03	0.048	0.	0.
0.	0.						
0.	921	SLU-4 Combination		7.164E-03	0.05	0.	0.
0.	0.						
0.	921	SLV-X Combination	Max	1.143	0.351	0.	0.
0.	0.						
0.	921	SLV-X Combination	Min	-1.142	-0.35	0.	0.
0.	0.						
0.	921	SLV-Y Combination	Max	0.344	1.165	0.	0.
0.	0.						
0.	921	SLV-Y Combination	Min	-0.342	-1.165	0.	0.
0.	0.						
0.	922	SLU-1 Combination		1.954E-03	0.023	0.	0.
0.	0.						
0.	922	SLU-2 Combination		9.571E-03	0.027	0.	0.
0.	0.						
0.	922	SLU-3 Combination		1.724E-03	0.039	0.	0.
0.	0.						

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ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	922	SLU-4 Combination		7.055E-03	0.042	0.	0.
0.	0.	SLV-X Combination	Max	1.157	0.347	0.	0.
0.	922	SLV-X Combination	Min	-1.156	-0.35	0.	0.
0.	0.	SLV-Y Combination	Max	0.348	1.158	0.	0.
0.	922	SLV-Y Combination	Min	-0.346	-1.16	0.	0.
0.	0.	SLU-1 Combination		1.983E-03	0.017	0.	0.
0.	923	SLU-2 Combination		0.01	0.021	0.	0.
0.	0.	SLU-3 Combination		1.741E-03	0.032	0.	0.
0.	923	SLU-4 Combination		7.429E-03	0.035	0.	0.
0.	0.	SLV-X Combination	Max	1.271	0.374	0.	0.
0.	923	SLV-X Combination	Min	-1.27	-0.379	0.	0.
0.	0.	SLV-Y Combination	Max	0.382	1.251	0.	0.
0.	923	SLV-Y Combination	Min	-0.38	-1.257	0.	0.
0.	0.	SLU-1 Combination		9.983E-04	4.866E-03	843.387	0.
0.	924	SLU-2 Combination		5.312E-03	7.562E-03	679.63	0.
0.	0.	SLU-3 Combination		8.726E-04	0.012	723.902	0.
0.	924	SLU-4 Combination		3.892E-03	0.014	609.272	0.
0.	0.	SLV-X Combination	Max	0.703	0.204	540.672	0.
0.	924	SLV-X Combination	Min	-0.702	-0.208	323.617	0.
0.	0.	SLV-Y Combination	Max	0.211	0.684	792.433	0.
0.	924	SLV-Y Combination	Min	-0.21	-0.688	71.857	0.
0.	0.	SLU-1 Combination		1.801E-08	-4.76	0.	0.
0.	960	SLU-2 Combination		1.102	-4.235	0.	0.
0.	0.	SLU-3 Combination		1.508E-08	-5.685	0.	0.
0.	960	SLU-4 Combination		0.772	-5.317	0.	0.
0.	0.	SLV-X Combination	Max	64.58	20.627	0.	0.
0.	960	SLV-X Combination	Min	-64.58	-21.924	0.	0.
0.	0.	SLV-Y Combination	Max	19.374	70.269	0.	0.
0.	960	SLV-Y Combination	Min	-19.374	-71.566	0.	0.
0.	0.	SLU-1 Combination		2.152E-08	-5.448	0.	0.
0.	961	SLU-2 Combination		1.484	-4.827	0.	0.
0.	0.	SLU-3 Combination		1.801E-08	-6.531	0.	0.
0.	961	SLU-4 Combination		1.039	-6.096	0.	0.
0.	0.	SLV-X Combination	Max	78.14	24.399	0.	0.
0.	961	SLV-X Combination	Min	-78.14	-25.694	0.	0.
0.	0.	SLV-Y Combination	Max	23.442	82.841	0.	0.
0.	961	SLV-Y Combination	Min	-23.442	-84.136	0.	0.
0.	0.	SLU-1 Combination		1.053E-08	-2.422	0.	0.
0.	962						

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	962	SLU-2 Combination		0.893	-2.125	0.	0.
0.	0.						
0.	962	SLU-3 Combination		8.806E-09	-2.93	0.	0.
0.	0.						
0.	962	SLU-4 Combination		0.625	-2.722	0.	0.
0.	0.						
0.	962	SLV-X Combination	Max	39.183	11.678	0.	0.
0.	0.						
0.	962	SLV-X Combination	Min	-39.183	-12.054	0.	0.
0.	0.						
0.	962	SLV-Y Combination	Max	11.755	39.365	0.	0.
0.	0.						
0.	962	SLV-Y Combination	Min	-11.755	-39.742	0.	0.
0.	0.						
0.	963	SLU-1 Combination		1.869E-09	-0.216	0.	0.
0.	0.						
0.	963	SLU-2 Combination		0.306	-0.169	0.	0.
0.	0.						
0.	963	SLU-3 Combination		1.558E-09	-0.287	0.	0.
0.	0.						
0.	963	SLU-4 Combination		0.214	-0.254	0.	0.
0.	0.						
0.	963	SLV-X Combination	Max	7.781	1.841	0.	0.
0.	0.						
0.	963	SLV-X Combination	Min	-7.781	-1.682	0.	0.
0.	0.						
0.	963	SLV-Y Combination	Max	2.334	5.952	0.	0.
0.	0.						
0.	963	SLV-Y Combination	Min	-2.334	-5.793	0.	0.
0.	0.						
0.	964	SLU-1 Combination		-9.549E-10	0.402	0.	0.
0.	0.						
0.	964	SLU-2 Combination		0.045	0.37	0.	0.
0.	0.						
0.	964	SLU-3 Combination		-8.031E-10	0.465	0.	0.
0.	0.						
0.	964	SLU-4 Combination		0.031	0.443	0.	0.
0.	0.						
0.	964	SLV-X Combination	Max	2.863	1.488	0.	0.
0.	0.						
0.	964	SLV-X Combination	Min	-2.863	-1.261	0.	0.
0.	0.						
0.	964	SLV-Y Combination	Max	0.859	4.694	0.	0.
0.	0.						
0.	964	SLV-Y Combination	Min	-0.859	-4.467	0.	0.
0.	0.						
0.	965	SLU-1 Combination		-2.202E-09	0.718	0.	0.
0.	0.						
0.	965	SLU-2 Combination		-0.041	0.651	0.	0.
0.	0.						
0.	965	SLU-3 Combination		-1.846E-09	0.844	0.	0.
0.	0.						
0.	965	SLU-4 Combination		-0.028	0.797	0.	0.
0.	0.						
0.	965	SLV-X Combination	Max	7.414	2.985	0.	0.
0.	0.						
0.	965	SLV-X Combination	Min	-7.414	-2.682	0.	0.
0.	0.						
0.	965	SLV-Y Combination	Max	2.224	9.596	0.	0.
0.	0.						
0.	965	SLV-Y Combination	Min	-2.224	-9.293	0.	0.
0.	0.						
0.	966	SLU-1 Combination		-2.925E-09	0.891	0.	0.
0.	0.						
0.	966	SLU-2 Combination		-0.098	0.803	0.	0.
0.	0.						
0.	966	SLU-3 Combination		-2.452E-09	1.052	0.	0.
0.	0.						
0.	966	SLU-4 Combination		-0.069	0.99	0.	0.
0.	0.						
0.	966	SLV-X Combination	Max	10.126	3.837	0.	0.
0.	0.						
0.	966	SLV-X Combination	Min	-10.126	-3.502	0.	0.
0.	0.						
0.	966	SLV-Y Combination	Max	3.038	12.398	0.	0.
0.	0.						

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	966	SLV-Y Combination	Min	-3.038	-12.063	0.	0.
0.	0.						
0.	967	SLU-1 Combination		-3.299E-09	0.969	0.	0.
0.	0.						
0.	967	SLU-2 Combination		-0.135	0.87	0.	0.
0.	0.						
0.	967	SLU-3 Combination		-2.764E-09	1.147	0.	0.
0.	0.						
0.	967	SLU-4 Combination		-0.095	1.078	0.	0.
0.	0.						
0.	967	SLV-X Combination	Max	11.614	4.265	0.	0.
0.	0.						
0.	967	SLV-X Combination	Min	-11.614	-3.924	0.	0.
0.	0.						
0.	967	SLV-Y Combination	Max	3.484	13.818	0.	0.
0.	0.						
0.	967	SLV-Y Combination	Min	-3.484	-13.478	0.	0.
0.	0.						
0.	968	SLU-1 Combination		-3.458E-09	0.991	0.	0.
0.	0.						
0.	968	SLU-2 Combination		-0.159	0.888	0.	0.
0.	0.						
0.	968	SLU-3 Combination		-2.897E-09	1.175	0.	0.
0.	0.						
0.	968	SLU-4 Combination		-0.111	1.103	0.	0.
0.	0.						
0.	968	SLV-X Combination	Max	12.362	4.44	0.	0.
0.	0.						
0.	968	SLV-X Combination	Min	-12.362	-4.11	0.	0.
0.	0.						
0.	968	SLV-Y Combination	Max	3.709	14.416	0.	0.
0.	0.						
0.	968	SLV-Y Combination	Min	-3.709	-14.086	0.	0.
0.	0.						
0.	969	SLU-1 Combination		-1.862E-09	0.523	0.	0.
0.	0.						
0.	969	SLU-2 Combination		-0.093	0.468	0.	0.
0.	0.						
0.	969	SLU-3 Combination		-1.560E-09	0.622	0.	0.
0.	0.						
0.	969	SLU-4 Combination		-0.065	0.583	0.	0.
0.	0.						
0.	969	SLV-X Combination	Max	6.78	2.39	0.	0.
0.	0.						
0.	969	SLV-X Combination	Min	-6.78	-2.223	0.	0.
0.	0.						
0.	969	SLV-Y Combination	Max	2.034	7.773	0.	0.
0.	0.						
0.	969	SLV-Y Combination	Min	-2.034	-7.606	0.	0.
0.	0.						
0.	970	SLU-1 Combination		-2.291E-10	0.063	0.	0.
0.	0.						
0.	970	SLU-2 Combination		-0.012	0.057	0.	0.
0.	0.						
0.	970	SLU-3 Combination		-1.919E-10	0.075	0.	0.
0.	0.						
0.	970	SLU-4 Combination		-8.483E-03	0.071	0.	0.
0.	0.						
0.	970	SLV-X Combination	Max	0.854	0.296	0.	0.
0.	0.						
0.	970	SLV-X Combination	Min	-0.854	-0.276	0.	0.
0.	0.						
0.	970	SLV-Y Combination	Max	0.256	0.964	0.	0.
0.	0.						
0.	970	SLV-Y Combination	Min	-0.256	-0.944	0.	0.
0.	0.						
0.	971	SLU-1 Combination		-2.203E-10	0.06	0.	0.
0.	0.						
0.	971	SLU-2 Combination		-0.012	0.053	0.	0.
0.	0.						
0.	971	SLU-3 Combination		-1.844E-10	0.071	0.	0.
0.	0.						
0.	971	SLU-4 Combination		-8.607E-03	0.067	0.	0.
0.	0.						
0.	971	SLV-X Combination	Max	0.849	0.289	0.	0.
0.	0.						

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	971	SLV-X Combination	Min	-0.849	-0.271	0.	0.
0.	971	SLV-Y Combination	Max	0.255	0.942	0.	0.
0.	971	SLV-Y Combination	Min	-0.255	-0.924	0.	0.
0.	972	SLU-1 Combination		-2.076E-10	0.056	0.	0.
0.	972	SLU-2 Combination		-0.012	0.05	0.	0.
0.	972	SLU-3 Combination		-1.738E-10	0.066	0.	0.
0.	972	SLU-4 Combination		-8.530E-03	0.062	0.	0.
0.	972	SLV-X Combination	Max	0.837	0.279	0.	0.
0.	972	SLV-X Combination	Min	-0.837	-0.263	0.	0.
0.	972	SLV-Y Combination	Max	0.251	0.912	0.	0.
0.	972	SLV-Y Combination	Min	-0.251	-0.897	0.	0.
0.	973	SLU-1 Combination		-1.921E-10	0.051	0.	0.
0.	973	SLU-2 Combination		-0.012	0.045	0.	0.
0.	973	SLU-3 Combination		-1.608E-10	0.06	0.	0.
0.	973	SLU-4 Combination		-8.304E-03	0.057	0.	0.
0.	973	SLV-X Combination	Max	0.825	0.269	0.	0.
0.	973	SLV-X Combination	Min	-0.825	-0.256	0.	0.
0.	973	SLV-Y Combination	Max	0.248	0.882	0.	0.
0.	973	SLV-Y Combination	Min	-0.248	-0.868	0.	0.
0.	974	SLU-1 Combination		-2.097E-10	0.054	0.	0.
0.	974	SLU-2 Combination		-0.014	0.048	0.	0.
0.	974	SLU-3 Combination		-1.755E-10	0.065	0.	0.
0.	974	SLU-4 Combination		-9.568E-03	0.061	0.	0.
0.	974	SLV-X Combination	Max	0.981	0.313	0.	0.
0.	974	SLV-X Combination	Min	-0.981	-0.299	0.	0.
0.	974	SLV-Y Combination	Max	0.294	1.026	0.	0.
0.	974	SLV-Y Combination	Min	-0.294	-1.012	0.	0.
0.	975	SLU-1 Combination		-2.187E-10	0.055	0.	0.
0.	975	SLU-2 Combination		-0.015	0.049	0.	0.
0.	975	SLU-3 Combination		-1.830E-10	0.066	0.	0.
0.	975	SLU-4 Combination		-0.011	0.062	0.	0.
0.	975	SLV-X Combination	Max	1.144	0.356	0.	0.
0.	975	SLV-X Combination	Min	-1.144	-0.343	0.	0.
0.	975	SLV-Y Combination	Max	0.343	1.172	0.	0.
0.	975	SLV-Y Combination	Min	-0.343	-1.159	0.	0.
0.	976	SLU-1 Combination		-1.919E-10	0.047	0.	0.
0.	976	SLU-2 Combination		-0.014	0.042	0.	0.
0.	976	SLU-3 Combination		-1.606E-10	0.057	0.	0.

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	976	SLU-4 Combination		-0.01	0.053	0.	0.
0.	0.	SLV-X Combination	Max	1.158	0.353	0.	0.
0.	976	SLV-X Combination	Min	-1.158	-0.343	0.	0.
0.	0.	SLV-Y Combination	Max	0.347	1.163	0.	0.
0.	976	SLV-Y Combination	Min	-0.347	-1.154	0.	0.
0.	0.	SLU-1 Combination		-1.767E-10	0.042	0.	0.
0.	977	SLU-2 Combination		-0.014	0.037	0.	0.
0.	0.	SLU-3 Combination		-1.478E-10	0.05	0.	0.
0.	977	SLU-4 Combination		-0.01	0.047	0.	0.
0.	0.	SLV-X Combination	Max	1.272	0.38	0.	0.
0.	977	SLV-X Combination	Min	-1.272	-0.372	0.	0.
0.	0.	SLV-Y Combination	Max	0.382	1.257	0.	0.
0.	977	SLV-Y Combination	Min	-0.382	-1.25	0.	0.
0.	0.	SLU-1 Combination		-7.881E-11	0.017	999.167	0.
0.	978	SLU-2 Combination		-7.161E-03	0.015	811.961	0.
0.	0.	SLU-3 Combination		-6.589E-11	0.021	874.993	0.
0.	978	SLU-4 Combination		-5.013E-03	0.02	743.948	0.
0.	0.	SLV-X Combination	Max	0.703	0.207	602.115	0.
0.	978	SLV-X Combination	Min	-0.703	-0.205	384.824	0.
0.	0.	SLV-Y Combination	Max	0.211	0.687	855.623	0.
0.	978	SLV-Y Combination	Min	-0.211	-0.684	131.316	0.
0.	0.	SLU-1 Combination		3.141E-08	-2.961	0.	0.
0.	988	SLU-2 Combination		1.172	-3.125	0.	0.
0.	0.	SLU-3 Combination		2.665E-08	-4.373	0.	0.
0.	988	SLU-4 Combination		0.82	-4.488	0.	0.
0.	0.	SLV-X Combination	Max	64.405	21.096	0.	0.
0.	988	SLV-X Combination	Min	-64.405	-21.468	0.	0.
0.	0.	SLV-Y Combination	Max	19.322	70.755	0.	0.
0.	988	SLV-Y Combination	Min	-19.322	-71.127	0.	0.
0.	0.	SLU-1 Combination		3.867E-08	-2.963	0.	0.
0.	989	SLU-2 Combination		1.575	-3.294	0.	0.
0.	0.	SLU-3 Combination		3.281E-08	-4.721	0.	0.
0.	989	SLU-4 Combination		1.102	-4.953	0.	0.
0.	0.	SLV-X Combination	Max	77.867	25.047	0.	0.
0.	989	SLV-X Combination	Min	-77.867	-25.066	0.	0.
0.	0.	SLV-Y Combination	Max	23.36	83.512	0.	0.
0.	989	SLV-Y Combination	Min	-23.36	-83.531	0.	0.
0.	0.	SLU-1 Combination		2.006E-08	-0.868	0.	0.
0.	990						

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	990	SLU-2 Combination		0.946	-1.167	0.	0.
0.	0.						
0.	990	SLU-3 Combination		1.702E-08	-1.799	0.	0.
0.	0.						
0.	990	SLU-4 Combination		0.662	-2.008	0.	0.
0.	0.						
0.	990	SLV-X Combination	Max	38.984	12.082	0.	0.
0.	0.						
0.	990	SLV-X Combination	Min	-38.984	-11.663	0.	0.
0.	0.						
0.	990	SLV-Y Combination	Max	11.695	39.785	0.	0.
0.	0.						
0.	990	SLV-Y Combination	Min	-11.695	-39.365	0.	0.
0.	0.						
0.	991	SLU-1 Combination		4.569E-09	0.357	0.	0.
0.	0.						
0.	991	SLU-2 Combination		0.322	0.184	0.	0.
0.	0.						
0.	991	SLU-3 Combination		3.871E-09	0.13	0.	0.
0.	0.						
0.	991	SLU-4 Combination		0.226	8.663E-03	0.	0.
0.	0.						
0.	991	SLV-X Combination	Max	7.688	1.99	0.	0.
0.	0.						
0.	991	SLV-X Combination	Min	-7.688	-1.539	0.	0.
0.	0.						
0.	991	SLV-Y Combination	Max	2.306	6.107	0.	0.
0.	0.						
0.	991	SLV-Y Combination	Min	-2.306	-5.656	0.	0.
0.	0.						
0.	992	SLU-1 Combination		-9.605E-10	0.515	0.	0.
0.	0.						
0.	992	SLU-2 Combination		0.046	0.44	0.	0.
0.	0.						
0.	992	SLU-3 Combination		-8.182E-10	0.546	0.	0.
0.	0.						
0.	992	SLU-4 Combination		0.032	0.494	0.	0.
0.	0.						
0.	992	SLV-X Combination	Max	2.894	1.515	0.	0.
0.	0.						
0.	992	SLV-X Combination	Min	-2.894	-1.231	0.	0.
0.	0.						
0.	992	SLV-Y Combination	Max	0.868	4.72	0.	0.
0.	0.						
0.	992	SLV-Y Combination	Min	-0.868	-4.436	0.	0.
0.	0.						
0.	993	SLU-1 Combination		-3.197E-09	0.689	0.	0.
0.	0.						
0.	993	SLU-2 Combination		-0.045	0.632	0.	0.
0.	0.						
0.	993	SLU-3 Combination		-2.716E-09	0.822	0.	0.
0.	0.						
0.	993	SLU-4 Combination		-0.031	0.782	0.	0.
0.	0.						
0.	993	SLV-X Combination	Max	7.429	2.976	0.	0.
0.	0.						
0.	993	SLV-X Combination	Min	-7.429	-2.69	0.	0.
0.	0.						
0.	993	SLV-Y Combination	Max	2.229	9.587	0.	0.
0.	0.						
0.	993	SLV-Y Combination	Min	-2.229	-9.301	0.	0.
0.	0.						
0.	994	SLU-1 Combination		-4.547E-09	0.762	0.	0.
0.	0.						
0.	994	SLU-2 Combination		-0.105	0.723	0.	0.
0.	0.						
0.	994	SLU-3 Combination		-3.862E-09	0.958	0.	0.
0.	0.						
0.	994	SLU-4 Combination		-0.074	0.93	0.	0.
0.	0.						
0.	994	SLV-X Combination	Max	10.129	3.803	0.	0.
0.	0.						
0.	994	SLV-X Combination	Min	-10.129	-3.535	0.	0.
0.	0.						
0.	994	SLV-Y Combination	Max	3.039	12.365	0.	0.
0.	0.						

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	994	SLV-Y Combination	Min	-3.039	-12.097	0.	0.
0.	0.						
0.	995	SLU-1 Combination		-5.297E-09	0.774	0.	0.
0.	0.						
0.	995	SLU-2 Combination		-0.145	0.75	0.	0.
0.	0.						
0.	995	SLU-3 Combination		-4.497E-09	1.005	0.	0.
0.	0.						
0.	995	SLU-4 Combination		-0.101	0.988	0.	0.
0.	0.						
0.	995	SLV-X Combination	Max	11.608	4.215	0.	0.
0.	0.						
0.	995	SLV-X Combination	Min	-11.608	-3.975	0.	0.
0.	0.						
0.	995	SLV-Y Combination	Max	3.482	13.77	0.	0.
0.	0.						
0.	995	SLV-Y Combination	Min	-3.482	-13.531	0.	0.
0.	0.						
0.	996	SLU-1 Combination		-5.669E-09	0.752	0.	0.
0.	0.						
0.	996	SLU-2 Combination		-0.17	0.741	0.	0.
0.	0.						
0.	996	SLU-3 Combination		-4.812E-09	1.001	0.	0.
0.	0.						
0.	996	SLU-4 Combination		-0.119	0.993	0.	0.
0.	0.						
0.	996	SLV-X Combination	Max	12.349	4.38	0.	0.
0.	0.						
0.	996	SLV-X Combination	Min	-12.349	-4.173	0.	0.
0.	0.						
0.	996	SLV-Y Combination	Max	3.705	14.357	0.	0.
0.	0.						
0.	996	SLV-Y Combination	Min	-3.705	-14.15	0.	0.
0.	0.						
0.	997	SLU-1 Combination		-3.101E-09	0.381	0.	0.
0.	0.						
0.	997	SLU-2 Combination		-0.099	0.38	0.	0.
0.	0.						
0.	997	SLU-3 Combination		-2.632E-09	0.518	0.	0.
0.	0.						
0.	997	SLU-4 Combination		-0.069	0.517	0.	0.
0.	0.						
0.	997	SLV-X Combination	Max	6.77	2.354	0.	0.
0.	0.						
0.	997	SLV-X Combination	Min	-6.77	-2.261	0.	0.
0.	0.						
0.	997	SLV-Y Combination	Max	2.031	7.738	0.	0.
0.	0.						
0.	997	SLV-Y Combination	Min	-2.031	-7.645	0.	0.
0.	0.						
0.	998	SLU-1 Combination		-3.865E-10	0.044	0.	0.
0.	0.						
0.	998	SLU-2 Combination		-0.013	0.045	0.	0.
0.	0.						
0.	998	SLU-3 Combination		-3.281E-10	0.061	0.	0.
0.	0.						
0.	998	SLU-4 Combination		-9.040E-03	0.062	0.	0.
0.	0.						
0.	998	SLV-X Combination	Max	0.853	0.291	0.	0.
0.	0.						
0.	998	SLV-X Combination	Min	-0.853	-0.281	0.	0.
0.	0.						
0.	998	SLV-Y Combination	Max	0.256	0.959	0.	0.
0.	0.						
0.	998	SLV-Y Combination	Min	-0.256	-0.949	0.	0.
0.	0.						
0.	999	SLU-1 Combination		-3.761E-10	0.04	0.	0.
0.	0.						
0.	999	SLU-2 Combination		-0.013	0.041	0.	0.
0.	0.						
0.	999	SLU-3 Combination		-3.192E-10	0.057	0.	0.
0.	0.						
0.	999	SLU-4 Combination		-9.164E-03	0.058	0.	0.
0.	0.						
0.	999	SLV-X Combination	Max	0.847	0.284	0.	0.
0.	0.						

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	999	SLV-X Combination	Min	-0.847	-0.276	0.	0.
0.	999	SLV-Y Combination	Max	0.254	0.937	0.	0.
0.	999	SLV-Y Combination	Min	-0.254	-0.929	0.	0.
0.	1000	SLU-1 Combination		-3.585E-10	0.036	0.	0.
0.	1000	SLU-2 Combination		-0.013	0.037	0.	0.
0.	1000	SLU-3 Combination		-3.042E-10	0.052	0.	0.
0.	1000	SLU-4 Combination		-9.074E-03	0.053	0.	0.
0.	1000	SLV-X Combination	Max	0.835	0.274	0.	0.
0.	1000	SLV-X Combination	Min	-0.835	-0.269	0.	0.
0.	1000	SLV-Y Combination	Max	0.251	0.908	0.	0.
0.	1000	SLV-Y Combination	Min	-0.251	-0.902	0.	0.
0.	1001	SLU-1 Combination		-3.357E-10	0.031	0.	0.
0.	1001	SLU-2 Combination		-0.013	0.033	0.	0.
0.	1001	SLU-3 Combination		-2.849E-10	0.046	0.	0.
0.	1001	SLU-4 Combination		-8.827E-03	0.048	0.	0.
0.	1001	SLV-X Combination	Max	0.823	0.264	0.	0.
0.	1001	SLV-X Combination	Min	-0.823	-0.261	0.	0.
0.	1001	SLV-Y Combination	Max	0.247	0.877	0.	0.
0.	1001	SLV-Y Combination	Min	-0.247	-0.874	0.	0.
0.	1002	SLU-1 Combination		-3.714E-10	0.032	0.	0.
0.	1002	SLU-2 Combination		-0.015	0.034	0.	0.
0.	1002	SLU-3 Combination		-3.151E-10	0.048	0.	0.
0.	1002	SLU-4 Combination		-0.01	0.05	0.	0.
0.	1002	SLV-X Combination	Max	0.979	0.307	0.	0.
0.	1002	SLV-X Combination	Min	-0.979	-0.305	0.	0.
0.	1002	SLV-Y Combination	Max	0.294	1.021	0.	0.
0.	1002	SLV-Y Combination	Min	-0.294	-1.019	0.	0.
0.	1003	SLU-1 Combination		-3.935E-10	0.03	0.	0.
0.	1003	SLU-2 Combination		-0.016	0.033	0.	0.
0.	1003	SLU-3 Combination		-3.339E-10	0.048	0.	0.
0.	1003	SLU-4 Combination		-0.011	0.05	0.	0.
0.	1003	SLV-X Combination	Max	1.142	0.35	0.	0.
0.	1003	SLV-X Combination	Min	-1.142	-0.35	0.	0.
0.	1003	SLV-Y Combination	Max	0.343	1.167	0.	0.
0.	1003	SLV-Y Combination	Min	-0.343	-1.167	0.	0.
0.	1004	SLU-1 Combination		-3.522E-10	0.023	0.	0.
0.	1004	SLU-2 Combination		-0.015	0.027	0.	0.
0.	1004	SLU-3 Combination		-2.988E-10	0.039	0.	0.

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1004	SLU-4 Combination		-0.011	0.042	0.	0.
0.	0.	SLV-X Combination	Max	1.156	0.347	0.	0.
0.	1004	SLV-X Combination	Min	-1.156	-0.349	0.	0.
0.	0.	SLV-Y Combination	Max	0.347	1.158	0.	0.
0.	1004	SLV-Y Combination	Min	-0.347	-1.161	0.	0.
0.	0.	SLU-1 Combination		-3.325E-10	0.017	0.	0.
0.	1005	SLU-2 Combination		-0.015	0.021	0.	0.
0.	0.	SLU-3 Combination		-2.820E-10	0.032	0.	0.
0.	1005	SLU-4 Combination		-0.011	0.035	0.	0.
0.	0.	SLV-X Combination	Max	1.27	0.374	0.	0.
0.	1005	SLV-X Combination	Min	-1.27	-0.379	0.	0.
0.	0.	SLV-Y Combination	Max	0.381	1.252	0.	0.
0.	1005	SLV-Y Combination	Min	-0.381	-1.258	0.	0.
0.	0.	SLU-1 Combination		-1.534E-10	4.850E-03	837.538	0.
0.	1006	SLU-2 Combination		-7.576E-03	7.475E-03	677.055	0.
0.	0.	SLU-3 Combination		-1.301E-10	0.012	719.003	0.
0.	1006	SLU-4 Combination		-5.303E-03	0.014	606.665	0.
0.	0.	SLV-X Combination	Max	0.702	0.204	537.748	0.
0.	1006	SLV-X Combination	Min	-0.702	-0.208	321.455	0.
0.	0.	SLV-Y Combination	Max	0.211	0.684	790.089	0.
0.	1006	SLV-Y Combination	Min	-0.211	-0.689	69.113	0.
0.	0.	SLU-1 Combination		0.115	-4.724	0.	0.
0.	1042	SLU-2 Combination		-0.427	-4.164	0.	0.
0.	0.	SLU-3 Combination		0.089	-5.645	0.	0.
0.	1042	SLU-4 Combination		-0.29	-5.253	0.	0.
0.	0.	SLV-X Combination	Max	64.696	20.679	0.	0.
0.	1042	SLV-X Combination	Min	-64.586	-21.959	0.	0.
0.	0.	SLV-Y Combination	Max	19.448	70.132	0.	0.
0.	1042	SLV-Y Combination	Min	-19.337	-71.412	0.	0.
0.	0.	SLU-1 Combination		0.163	-5.402	0.	0.
0.	1043	SLU-2 Combination		-0.643	-4.739	0.	0.
0.	0.	SLU-3 Combination		0.127	-6.481	0.	0.
0.	1043	SLU-4 Combination		-0.437	-6.017	0.	0.
0.	0.	SLV-X Combination	Max	78.302	24.46	0.	0.
0.	1043	SLV-X Combination	Min	-78.148	-25.733	0.	0.
0.	0.	SLV-Y Combination	Max	23.545	82.677	0.	0.
0.	1043	SLV-Y Combination	Min	-23.391	-83.95	0.	0.
0.	0.	SLU-1 Combination		0.104	-2.397	0.	0.
0.	1044						

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE

Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere

ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1044	SLU-2 Combination		-0.448	-2.079	0.	0.
0.	0.						
0.	1044	SLU-3 Combination		0.083	-2.903	0.	0.
0.	0.						
0.	1044	SLU-4 Combination		-0.304	-2.681	0.	0.
0.	0.						
0.	1044	SLV-X Combination	Max	39.285	11.707	0.	0.
0.	0.						
0.	1044	SLV-X Combination	Min	-39.188	-12.07	0.	0.
0.	0.						
0.	1044	SLV-Y Combination	Max	11.82	39.284	0.	0.
0.	0.						
0.	1044	SLV-Y Combination	Min	-11.722	-39.648	0.	0.
0.	0.						
0.	1045	SLU-1 Combination		0.04	-0.209	0.	0.
0.	0.						
0.	1045	SLU-2 Combination		-0.197	-0.159	0.	0.
0.	0.						
0.	1045	SLU-3 Combination		0.033	-0.28	0.	0.
0.	0.						
0.	1045	SLU-4 Combination		-0.134	-0.245	0.	0.
0.	0.						
0.	1045	SLV-X Combination	Max	7.819	1.846	0.	0.
0.	0.						
0.	1045	SLV-X Combination	Min	-7.783	-1.683	0.	0.
0.	0.						
0.	1045	SLV-Y Combination	Max	2.359	5.938	0.	0.
0.	0.						
0.	1045	SLV-Y Combination	Min	-2.322	-5.774	0.	0.
0.	0.						
0.	1046	SLU-1 Combination		9.206E-03	0.402	0.	0.
0.	0.						
0.	1046	SLU-2 Combination		-0.06	0.368	0.	0.
0.	0.						
0.	1046	SLU-3 Combination		7.888E-03	0.464	0.	0.
0.	0.						
0.	1046	SLU-4 Combination		-0.04	0.44	0.	0.
0.	0.						
0.	1046	SLV-X Combination	Max	2.863	1.491	0.	0.
0.	0.						
0.	1046	SLV-X Combination	Min	-2.855	-1.264	0.	0.
0.	0.						
0.	1046	SLV-Y Combination	Max	0.862	4.687	0.	0.
0.	0.						
0.	1046	SLV-Y Combination	Min	-0.854	-4.46	0.	0.
0.	0.						
0.	1047	SLU-1 Combination		-1.387E-04	0.716	0.	0.
0.	0.						
0.	1047	SLU-2 Combination		-0.023	0.643	0.	0.
0.	0.						
0.	1047	SLU-3 Combination		5.850E-04	0.84	0.	0.
0.	0.						
0.	1047	SLU-4 Combination		-0.015	0.79	0.	0.
0.	0.						
0.	1047	SLV-X Combination	Max	7.414	2.991	0.	0.
0.	0.						
0.	1047	SLV-X Combination	Min	-7.415	-2.689	0.	0.
0.	0.						
0.	1047	SLV-Y Combination	Max	2.224	9.578	0.	0.
0.	0.						
0.	1047	SLV-Y Combination	Min	-2.225	-9.276	0.	0.
0.	0.						
0.	1048	SLU-1 Combination		-6.710E-03	0.886	0.	0.
0.	0.						
0.	1048	SLU-2 Combination		4.536E-03	0.792	0.	0.
0.	0.						
0.	1048	SLU-3 Combination		-4.599E-03	1.046	0.	0.
0.	0.						
0.	1048	SLU-4 Combination		3.272E-03	0.981	0.	0.
0.	0.						
0.	1048	SLV-X Combination	Max	10.126	3.844	0.	0.
0.	0.						
0.	1048	SLV-X Combination	Min	-10.134	-3.51	0.	0.
0.	0.						
0.	1048	SLV-Y Combination	Max	3.035	12.374	0.	0.
0.	0.						

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1048	SLV-Y Combination	Min	-3.043	-12.04	0.	0.
0.	0.						
0.	1049	SLU-1 Combination		-0.011	0.964	0.	0.
0.	0.						
0.	1049	SLU-2 Combination		0.025	0.858	0.	0.
0.	0.						
0.	1049	SLU-3 Combination		-8.201E-03	1.141	0.	0.
0.	0.						
0.	1049	SLU-4 Combination		0.017	1.067	0.	0.
0.	0.						
0.	1049	SLV-X Combination	Max	11.614	4.272	0.	0.
0.	0.						
0.	1049	SLV-X Combination	Min	-11.626	-3.934	0.	0.
0.	0.						
0.	1049	SLV-Y Combination	Max	3.48	13.791	0.	0.
0.	0.						
0.	1049	SLV-Y Combination	Min	-3.492	-13.453	0.	0.
0.	0.						
0.	1050	SLU-1 Combination		-0.014	0.985	0.	0.
0.	0.						
0.	1050	SLU-2 Combination		0.04	0.875	0.	0.
0.	0.						
0.	1050	SLU-3 Combination		-0.011	1.168	0.	0.
0.	0.						
0.	1050	SLU-4 Combination		0.027	1.092	0.	0.
0.	0.						
0.	1050	SLV-X Combination	Max	12.363	4.448	0.	0.
0.	0.						
0.	1050	SLV-X Combination	Min	-12.377	-4.12	0.	0.
0.	0.						
0.	1050	SLV-Y Combination	Max	3.704	14.387	0.	0.
0.	0.						
0.	1050	SLV-Y Combination	Min	-3.718	-14.059	0.	0.
0.	0.						
0.	1051	SLU-1 Combination		-8.756E-03	0.52	0.	0.
0.	0.						
0.	1051	SLU-2 Combination		0.027	0.461	0.	0.
0.	0.						
0.	1051	SLU-3 Combination		-6.623E-03	0.618	0.	0.
0.	0.						
0.	1051	SLU-4 Combination		0.018	0.577	0.	0.
0.	0.						
0.	1051	SLV-X Combination	Max	6.78	2.394	0.	0.
0.	0.						
0.	1051	SLV-X Combination	Min	-6.789	-2.229	0.	0.
0.	0.						
0.	1051	SLV-Y Combination	Max	2.031	7.757	0.	0.
0.	0.						
0.	1051	SLV-Y Combination	Min	-2.04	-7.592	0.	0.
0.	0.						
0.	1052	SLU-1 Combination		-1.186E-03	0.063	0.	0.
0.	0.						
0.	1052	SLU-2 Combination		3.909E-03	0.056	0.	0.
0.	0.						
0.	1052	SLU-3 Combination		-9.047E-04	0.075	0.	0.
0.	0.						
0.	1052	SLU-4 Combination		2.662E-03	0.07	0.	0.
0.	0.						
0.	1052	SLV-X Combination	Max	0.854	0.296	0.	0.
0.	0.						
0.	1052	SLV-X Combination	Min	-0.855	-0.277	0.	0.
0.	0.						
0.	1052	SLV-Y Combination	Max	0.256	0.962	0.	0.
0.	0.						
0.	1052	SLV-Y Combination	Min	-0.257	-0.943	0.	0.
0.	0.						
0.	1053	SLU-1 Combination		-1.236E-03	0.06	0.	0.
0.	0.						
0.	1053	SLU-2 Combination		4.273E-03	0.053	0.	0.
0.	0.						
0.	1053	SLU-3 Combination		-9.487E-04	0.071	0.	0.
0.	0.						
0.	1053	SLU-4 Combination		2.908E-03	0.066	0.	0.
0.	0.						
0.	1053	SLV-X Combination	Max	0.849	0.289	0.	0.
0.	0.						

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0.	1053	SLV-X Combination	Min	-0.85	-0.272	0.	0.
0.	0.						
0.	1053	SLV-Y Combination	Max	0.254	0.94	0.	0.
0.	0.						
0.	1053	SLV-Y Combination	Min	-0.255	-0.922	0.	0.
0.	0.						
0.	1054	SLU-1 Combination		-1.254E-03	0.055	0.	0.
0.	0.						
0.	1054	SLU-2 Combination		4.505E-03	0.049	0.	0.
0.	0.						
0.	1054	SLU-3 Combination		-9.672E-04	0.066	0.	0.
0.	0.						
0.	1054	SLU-4 Combination		3.064E-03	0.061	0.	0.
0.	0.						
0.	1054	SLV-X Combination	Max	0.837	0.28	0.	0.
0.	0.						
0.	1054	SLV-X Combination	Min	-0.838	-0.264	0.	0.
0.	0.						
0.	1054	SLV-Y Combination	Max	0.251	0.911	0.	0.
0.	0.						
0.	1054	SLV-Y Combination	Min	-0.252	-0.895	0.	0.
0.	0.						
0.	1055	SLU-1 Combination		-1.247E-03	0.05	0.	0.
0.	0.						
0.	1055	SLU-2 Combination		4.636E-03	0.044	0.	0.
0.	0.						
0.	1055	SLU-3 Combination		-9.667E-04	0.06	0.	0.
0.	0.						
0.	1055	SLU-4 Combination		3.152E-03	0.056	0.	0.
0.	0.						
0.	1055	SLV-X Combination	Max	0.825	0.27	0.	0.
0.	0.						
0.	1055	SLV-X Combination	Min	-0.826	-0.256	0.	0.
0.	0.						
0.	1055	SLV-Y Combination	Max	0.247	0.88	0.	0.
0.	0.						
0.	1055	SLV-Y Combination	Min	-0.248	-0.867	0.	0.
0.	0.						
0.	1056	SLU-1 Combination		-1.469E-03	0.054	0.	0.
0.	0.						
0.	1056	SLU-2 Combination		5.637E-03	0.047	0.	0.
0.	0.						
0.	1056	SLU-3 Combination		-1.143E-03	0.064	0.	0.
0.	0.						
0.	1056	SLU-4 Combination		3.830E-03	0.06	0.	0.
0.	0.						
0.	1056	SLV-X Combination	Max	0.981	0.313	0.	0.
0.	0.						
0.	1056	SLV-X Combination	Min	-0.982	-0.299	0.	0.
0.	0.						
0.	1056	SLV-Y Combination	Max	0.294	1.025	0.	0.
0.	0.						
0.	1056	SLV-Y Combination	Min	-0.295	-1.011	0.	0.
0.	0.						
0.	1057	SLU-1 Combination		-1.665E-03	0.055	0.	0.
0.	0.						
0.	1057	SLU-2 Combination		6.599E-03	0.048	0.	0.
0.	0.						
0.	1057	SLU-3 Combination		-1.303E-03	0.066	0.	0.
0.	0.						
0.	1057	SLU-4 Combination		4.482E-03	0.061	0.	0.
0.	0.						
0.	1057	SLV-X Combination	Max	1.144	0.357	0.	0.
0.	0.						
0.	1057	SLV-X Combination	Min	-1.146	-0.344	0.	0.
0.	0.						
0.	1057	SLV-Y Combination	Max	0.343	1.171	0.	0.
0.	0.						
0.	1057	SLV-Y Combination	Min	-0.344	-1.158	0.	0.
0.	0.						
0.	1058	SLU-1 Combination		-1.610E-03	0.047	0.	0.
0.	0.						
0.	1058	SLU-2 Combination		6.587E-03	0.041	0.	0.
0.	0.						
0.	1058	SLU-3 Combination		-1.265E-03	0.056	0.	0.
0.	0.						

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0.	1058	SLU-4 Combination		4.472E-03	0.052	0.	0.
0.	0.	SLV-X Combination	Max	1.158	0.353	0.	0.
0.	0.	SLV-X Combination	Min	-1.16	-0.343	0.	0.
0.	0.	SLV-Y Combination	Max	0.347	1.162	0.	0.
0.	0.	SLV-Y Combination	Min	-0.348	-1.153	0.	0.
0.	0.	SLU-1 Combination		-1.662E-03	0.041	0.	0.
0.	0.	SLU-2 Combination		7.030E-03	0.036	0.	0.
0.	0.	SLU-3 Combination		-1.313E-03	0.05	0.	0.
0.	0.	SLU-4 Combination		4.772E-03	0.046	0.	0.
0.	0.	SLV-X Combination	Max	1.272	0.38	0.	0.
0.	0.	SLV-X Combination	Min	-1.273	-0.373	0.	0.
0.	0.	SLV-Y Combination	Max	0.381	1.256	0.	0.
0.	0.	SLV-Y Combination	Min	-0.383	-1.249	0.	0.
0.	0.	SLU-1 Combination		-8.525E-04	0.017	1005.093	0.
0.	0.	SLU-2 Combination		3.735E-03	0.015	818.332	0.
0.	0.	SLU-3 Combination		-6.774E-04	0.021	879.891	0.
0.	0.	SLU-4 Combination		2.534E-03	0.019	749.159	0.
0.	0.	SLV-X Combination	Max	0.703	0.207	605.149	0.
0.	0.	SLV-X Combination	Min	-0.704	-0.205	386.991	0.
0.	0.	SLV-Y Combination	Max	0.211	0.686	858.244	0.
0.	0.	SLV-Y Combination	Min	-0.211	-0.684	133.896	0.
0.	0.	SLU-1 Combination		0.147	-2.954	0.	0.
0.	0.	SLU-2 Combination		-0.404	-3.09	0.	0.
0.	0.	SLU-3 Combination		0.131	-4.358	0.	0.
0.	0.	SLU-4 Combination		-0.254	-4.454	0.	0.
0.	0.	SLV-X Combination	Max	64.52	21.135	0.	0.
0.	0.	SLV-X Combination	Min	-64.403	-21.516	0.	0.
0.	0.	SLV-Y Combination	Max	19.397	70.607	0.	0.
0.	0.	SLV-Y Combination	Min	-19.28	-70.988	0.	0.
0.	0.	SLU-1 Combination		0.201	-2.958	0.	0.
0.	0.	SLU-2 Combination		-0.62	-3.258	0.	0.
0.	0.	SLU-3 Combination		0.178	-4.706	0.	0.
0.	0.	SLU-4 Combination		-0.397	-4.915	0.	0.
0.	0.	SLV-X Combination	Max	78.026	25.091	0.	0.
0.	0.	SLV-X Combination	Min	-77.864	-25.123	0.	0.
0.	0.	SLV-Y Combination	Max	23.465	83.333	0.	0.
0.	0.	SLV-Y Combination	Min	-23.303	-83.366	0.	0.
0.	0.	SLU-1 Combination		0.124	-0.869	0.	0.

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1072	SLU-2 Combination		-0.443	-1.154	0.	0.
0.	0.						
0.	1072	SLU-3 Combination		0.108	-1.794	0.	0.
0.	0.						
0.	1072	SLU-4 Combination		-0.288	-1.994	0.	0.
0.	0.						
0.	1072	SLV-X Combination	Max	39.085	12.101	0.	0.
0.	0.						
0.	1072	SLV-X Combination	Min	-38.984	-11.69	0.	0.
0.	0.						
0.	1072	SLV-Y Combination	Max	11.761	39.695	0.	0.
0.	0.						
0.	1072	SLV-Y Combination	Min	-11.66	-39.285	0.	0.
0.	0.						
0.	1073	SLU-1 Combination		0.044	0.355	0.	0.
0.	0.						
0.	1073	SLU-2 Combination		-0.201	0.182	0.	0.
0.	0.						
0.	1073	SLU-3 Combination		0.038	0.129	0.	0.
0.	0.						
0.	1073	SLU-4 Combination		-0.134	7.838E-03	0.	0.
0.	0.						
0.	1073	SLV-X Combination	Max	7.726	1.991	0.	0.
0.	0.						
0.	1073	SLV-X Combination	Min	-7.689	-1.543	0.	0.
0.	0.						
0.	1073	SLV-Y Combination	Max	2.331	6.089	0.	0.
0.	0.						
0.	1073	SLV-Y Combination	Min	-2.294	-5.642	0.	0.
0.	0.						
0.	1074	SLU-1 Combination		7.896E-03	0.513	0.	0.
0.	0.						
0.	1074	SLU-2 Combination		-0.064	0.435	0.	0.
0.	0.						
0.	1074	SLU-3 Combination		6.237E-03	0.544	0.	0.
0.	0.						
0.	1074	SLU-4 Combination		-0.044	0.489	0.	0.
0.	0.						
0.	1074	SLV-X Combination	Max	2.894	1.518	0.	0.
0.	0.						
0.	1074	SLV-X Combination	Min	-2.886	-1.235	0.	0.
0.	0.						
0.	1074	SLV-Y Combination	Max	0.871	4.712	0.	0.
0.	0.						
0.	1074	SLV-Y Combination	Min	-0.863	-4.43	0.	0.
0.	0.						
0.	1075	SLU-1 Combination		-3.659E-03	0.686	0.	0.
0.	0.						
0.	1075	SLU-2 Combination		-0.029	0.625	0.	0.
0.	0.						
0.	1075	SLU-3 Combination		-4.003E-03	0.818	0.	0.
0.	0.						
0.	1075	SLU-4 Combination		-0.022	0.775	0.	0.
0.	0.						
0.	1075	SLV-X Combination	Max	7.429	2.982	0.	0.
0.	0.						
0.	1075	SLV-X Combination	Min	-7.431	-2.697	0.	0.
0.	0.						
0.	1075	SLV-Y Combination	Max	2.228	9.57	0.	0.
0.	0.						
0.	1075	SLV-Y Combination	Min	-2.23	-9.284	0.	0.
0.	0.						
0.	1076	SLU-1 Combination		-0.012	0.76	0.	0.
0.	0.						
0.	1076	SLU-2 Combination		-1.952E-03	0.715	0.	0.
0.	0.						
0.	1076	SLU-3 Combination		-0.011	0.954	0.	0.
0.	0.						
0.	1076	SLU-4 Combination		-4.222E-03	0.922	0.	0.
0.	0.						
0.	1076	SLV-X Combination	Max	10.128	3.811	0.	0.
0.	0.						
0.	1076	SLV-X Combination	Min	-10.137	-3.543	0.	0.
0.	0.						
0.	1076	SLV-Y Combination	Max	3.036	12.342	0.	0.
0.	0.						

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0.	1076	SLV-Y Combination	Min	-3.044	-12.074	0.	0.
0.	0.						
0.	1077	SLU-1 Combination		-0.017	0.772	0.	0.
0.	0.						
0.	1077	SLU-2 Combination		0.018	0.742	0.	0.
0.	0.						
0.	1077	SLU-3 Combination		-0.015	1.001	0.	0.
0.	0.						
0.	1077	SLU-4 Combination		9.051E-03	0.98	0.	0.
0.	0.						
0.	1077	SLV-X Combination	Max	11.607	4.224	0.	0.
0.	0.						
0.	1077	SLV-X Combination	Min	-11.62	-3.984	0.	0.
0.	0.						
0.	1077	SLV-Y Combination	Max	3.478	13.744	0.	0.
0.	0.						
0.	1077	SLV-Y Combination	Min	-3.49	-13.504	0.	0.
0.	0.						
0.	1078	SLU-1 Combination		-0.02	0.75	0.	0.
0.	0.						
0.	1078	SLU-2 Combination		0.033	0.732	0.	0.
0.	0.						
0.	1078	SLU-3 Combination		-0.018	0.998	0.	0.
0.	0.						
0.	1078	SLU-4 Combination		0.019	0.985	0.	0.
0.	0.						
0.	1078	SLV-X Combination	Max	12.349	4.389	0.	0.
0.	0.						
0.	1078	SLV-X Combination	Min	-12.364	-4.181	0.	0.
0.	0.						
0.	1078	SLV-Y Combination	Max	3.699	14.33	0.	0.
0.	0.						
0.	1078	SLV-Y Combination	Min	-3.715	-14.122	0.	0.
0.	0.						
0.	1079	SLU-1 Combination		-0.012	0.38	0.	0.
0.	0.						
0.	1079	SLU-2 Combination		0.024	0.376	0.	0.
0.	0.						
0.	1079	SLU-3 Combination		-0.011	0.516	0.	0.
0.	0.						
0.	1079	SLU-4 Combination		0.014	0.513	0.	0.
0.	0.						
0.	1079	SLV-X Combination	Max	6.77	2.359	0.	0.
0.	0.						
0.	1079	SLV-X Combination	Min	-6.779	-2.265	0.	0.
0.	0.						
0.	1079	SLV-Y Combination	Max	2.028	7.724	0.	0.
0.	0.						
0.	1079	SLV-Y Combination	Min	-2.037	-7.63	0.	0.
0.	0.						
0.	1080	SLU-1 Combination		-1.580E-03	0.044	0.	0.
0.	0.						
0.	1080	SLU-2 Combination		3.548E-03	0.044	0.	0.
0.	0.						
0.	1080	SLU-3 Combination		-1.425E-03	0.061	0.	0.
0.	0.						
0.	1080	SLU-4 Combination		2.165E-03	0.061	0.	0.
0.	0.						
0.	1080	SLV-X Combination	Max	0.853	0.292	0.	0.
0.	0.						
0.	1080	SLV-X Combination	Min	-0.854	-0.282	0.	0.
0.	0.						
0.	1080	SLV-Y Combination	Max	0.255	0.957	0.	0.
0.	0.						
0.	1080	SLV-Y Combination	Min	-0.257	-0.948	0.	0.
0.	0.						
0.	1081	SLU-1 Combination		-1.617E-03	0.04	0.	0.
0.	0.						
0.	1081	SLU-2 Combination		3.947E-03	0.041	0.	0.
0.	0.						
0.	1081	SLU-3 Combination		-1.452E-03	0.057	0.	0.
0.	0.						
0.	1081	SLU-4 Combination		2.443E-03	0.057	0.	0.
0.	0.						
0.	1081	SLV-X Combination	Max	0.847	0.284	0.	0.
0.	0.						

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ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1081	SLV-X Combination	Min	-0.848	-0.277	0.	0.
0.	0.						
0.	1081	SLV-Y Combination	Max	0.254	0.935	0.	0.
0.	0.						
0.	1081	SLV-Y Combination	Min	-0.255	-0.928	0.	0.
0.	0.						
0.	1082	SLU-1 Combination		-1.615E-03	0.036	0.	0.
0.	0.						
0.	1082	SLU-2 Combination		4.217E-03	0.037	0.	0.
0.	0.						
0.	1082	SLU-3 Combination		-1.445E-03	0.052	0.	0.
0.	0.						
0.	1082	SLU-4 Combination		2.637E-03	0.053	0.	0.
0.	0.						
0.	1082	SLV-X Combination	Max	0.835	0.275	0.	0.
0.	0.						
0.	1082	SLV-X Combination	Min	-0.837	-0.269	0.	0.
0.	0.						
0.	1082	SLV-Y Combination	Max	0.25	0.906	0.	0.
0.	0.						
0.	1082	SLV-Y Combination	Min	-0.251	-0.9	0.	0.
0.	0.						
0.	1083	SLU-1 Combination		-1.583E-03	0.031	0.	0.
0.	0.						
0.	1083	SLU-2 Combination		4.390E-03	0.033	0.	0.
0.	0.						
0.	1083	SLU-3 Combination		-1.412E-03	0.046	0.	0.
0.	0.						
0.	1083	SLU-4 Combination		2.769E-03	0.047	0.	0.
0.	0.						
0.	1083	SLV-X Combination	Max	0.823	0.265	0.	0.
0.	0.						
0.	1083	SLV-X Combination	Min	-0.825	-0.261	0.	0.
0.	0.						
0.	1083	SLV-Y Combination	Max	0.247	0.876	0.	0.
0.	0.						
0.	1083	SLV-Y Combination	Min	-0.248	-0.872	0.	0.
0.	0.						
0.	1084	SLU-1 Combination		-1.838E-03	0.032	0.	0.
0.	0.						
0.	1084	SLU-2 Combination		5.391E-03	0.034	0.	0.
0.	0.						
0.	1084	SLU-3 Combination		-1.633E-03	0.048	0.	0.
0.	0.						
0.	1084	SLU-4 Combination		3.427E-03	0.05	0.	0.
0.	0.						
0.	1084	SLV-X Combination	Max	0.979	0.308	0.	0.
0.	0.						
0.	1084	SLV-X Combination	Min	-0.98	-0.305	0.	0.
0.	0.						
0.	1084	SLV-Y Combination	Max	0.293	1.02	0.	0.
0.	0.						
0.	1084	SLV-Y Combination	Min	-0.295	-1.017	0.	0.
0.	0.						
0.	1085	SLU-1 Combination		-2.054E-03	0.03	0.	0.
0.	0.						
0.	1085	SLU-2 Combination		6.372E-03	0.033	0.	0.
0.	0.						
0.	1085	SLU-3 Combination		-1.819E-03	0.048	0.	0.
0.	0.						
0.	1085	SLU-4 Combination		4.080E-03	0.05	0.	0.
0.	0.						
0.	1085	SLV-X Combination	Max	1.142	0.351	0.	0.
0.	0.						
0.	1085	SLV-X Combination	Min	-1.143	-0.35	0.	0.
0.	0.						
0.	1085	SLV-Y Combination	Max	0.342	1.165	0.	0.
0.	0.						
0.	1085	SLV-Y Combination	Min	-0.344	-1.165	0.	0.
0.	0.						
0.	1086	SLU-1 Combination		-1.954E-03	0.023	0.	0.
0.	0.						
0.	1086	SLU-2 Combination		6.421E-03	0.026	0.	0.
0.	0.						
0.	1086	SLU-3 Combination		-1.724E-03	0.039	0.	0.
0.	0.						

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1086	SLU-4 Combination		4.139E-03	0.041	0.	0.
0.	0.	SLV-X Combination	Max	1.156	0.347	0.	0.
0.	1086	SLV-X Combination	Min	-1.157	-0.35	0.	0.
0.	0.	SLV-Y Combination	Max	0.346	1.158	0.	0.
0.	1086	SLV-Y Combination	Min	-0.348	-1.16	0.	0.
0.	0.	SLU-1 Combination		-1.983E-03	0.017	0.	0.
0.	1087	SLU-2 Combination		6.918E-03	0.021	0.	0.
0.	0.	SLU-3 Combination		-1.741E-03	0.032	0.	0.
0.	1087	SLU-4 Combination		4.489E-03	0.035	0.	0.
0.	0.	SLV-X Combination	Max	1.27	0.374	0.	0.
0.	1087	SLV-X Combination	Min	-1.271	-0.379	0.	0.
0.	0.	SLV-Y Combination	Max	0.38	1.251	0.	0.
0.	1087	SLV-Y Combination	Min	-0.382	-1.257	0.	0.
0.	0.	SLU-1 Combination		-9.983E-04	4.866E-03	843.387	0.
0.	1088	SLU-2 Combination		3.710E-03	7.392E-03	683.775	0.
0.	0.	SLU-3 Combination		-8.726E-04	0.012	723.902	0.
0.	1088	SLU-4 Combination		2.423E-03	0.014	612.173	0.
0.	0.	SLV-X Combination	Max	0.702	0.204	540.672	0.
0.	1088	SLV-X Combination	Min	-0.703	-0.208	323.617	0.
0.	0.	SLV-Y Combination	Max	0.21	0.684	792.433	0.
0.	1088	SLV-Y Combination	Min	-0.211	-0.688	71.857	0.
0.	0.	SLU-1 Combination		0.061	-4.642	0.	0.
0.	1124	SLU-2 Combination		1.084	-4.057	0.	0.
0.	0.	SLU-3 Combination		0.038	-5.549	0.	0.
0.	1124	SLU-4 Combination		0.755	-5.139	0.	0.
0.	0.	SLV-X Combination	Max	64.787	20.823	0.	0.
0.	1124	SLV-X Combination	Min	-64.718	-22.076	0.	0.
0.	0.	SLV-Y Combination	Max	19.461	69.711	0.	0.
0.	1124	SLV-Y Combination	Min	-19.392	-70.965	0.	0.
0.	0.	SLU-1 Combination		0.088	-5.3	0.	0.
0.	1125	SLU-2 Combination		1.461	-4.609	0.	0.
0.	0.	SLU-3 Combination		0.058	-6.363	0.	0.
0.	1125	SLU-4 Combination		1.02	-5.88	0.	0.
0.	0.	SLV-X Combination	Max	78.429	24.629	0.	0.
0.	1125	SLV-X Combination	Min	-78.332	-25.867	0.	0.
0.	0.	SLV-Y Combination	Max	23.563	82.169	0.	0.
0.	1125	SLV-Y Combination	Min	-23.466	-83.407	0.	0.
0.	0.	SLU-1 Combination		0.059	-2.343	0.	0.
0.	1126						

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

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ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1126	SLU-2 Combination		0.883	-2.013	0.	0.
0.	0.						
0.	1126	SLU-3 Combination		0.041	-2.842	0.	0.
0.	0.						
0.	1126	SLU-4 Combination		0.618	-2.611	0.	0.
0.	0.						
0.	1126	SLV-X Combination	Max	39.366	11.786	0.	0.
0.	0.						
0.	1126	SLV-X Combination	Min	-39.304	-12.129	0.	0.
0.	0.						
0.	1126	SLV-Y Combination	Max	11.832	39.031	0.	0.
0.	0.						
0.	1126	SLV-Y Combination	Min	-11.77	-39.374	0.	0.
0.	0.						
0.	1127	SLU-1 Combination		0.024	-0.196	0.	0.
0.	0.						
0.	1127	SLU-2 Combination		0.304	-0.145	0.	0.
0.	0.						
0.	1127	SLU-3 Combination		0.019	-0.266	0.	0.
0.	0.						
0.	1127	SLU-4 Combination		0.214	-0.23	0.	0.
0.	0.						
0.	1127	SLV-X Combination	Max	7.85	1.857	0.	0.
0.	0.						
0.	1127	SLV-X Combination	Min	-7.827	-1.687	0.	0.
0.	0.						
0.	1127	SLV-Y Combination	Max	2.363	5.889	0.	0.
0.	0.						
0.	1127	SLV-Y Combination	Min	-2.34	-5.719	0.	0.
0.	0.						
0.	1128	SLU-1 Combination		6.545E-03	0.4	0.	0.
0.	0.						
0.	1128	SLU-2 Combination		0.046	0.364	0.	0.
0.	0.						
0.	1128	SLU-3 Combination		5.890E-03	0.461	0.	0.
0.	0.						
0.	1128	SLU-4 Combination		0.033	0.436	0.	0.
0.	0.						
0.	1128	SLV-X Combination	Max	2.854	1.502	0.	0.
0.	0.						
0.	1128	SLV-X Combination	Min	-2.849	-1.274	0.	0.
0.	0.						
0.	1128	SLV-Y Combination	Max	0.858	4.668	0.	0.
0.	0.						
0.	1128	SLV-Y Combination	Min	-0.853	-4.44	0.	0.
0.	0.						
0.	1129	SLU-1 Combination		1.498E-03	0.708	0.	0.
0.	0.						
0.	1129	SLU-2 Combination		-0.038	0.632	0.	0.
0.	0.						
0.	1129	SLU-3 Combination		2.554E-03	0.831	0.	0.
0.	0.						
0.	1129	SLU-4 Combination		-0.025	0.777	0.	0.
0.	0.						
0.	1129	SLV-X Combination	Max	7.415	3.009	0.	0.
0.	0.						
0.	1129	SLV-X Combination	Min	-7.416	-2.708	0.	0.
0.	0.						
0.	1129	SLV-Y Combination	Max	2.224	9.528	0.	0.
0.	0.						
0.	1129	SLV-Y Combination	Min	-2.225	-9.227	0.	0.
0.	0.						
0.	1130	SLU-1 Combination		-2.161E-03	0.875	0.	0.
0.	0.						
0.	1130	SLU-2 Combination		-0.095	0.776	0.	0.
0.	0.						
0.	1130	SLU-3 Combination		2.556E-05	1.033	0.	0.
0.	0.						
0.	1130	SLU-4 Combination		-0.065	0.963	0.	0.
0.	0.						
0.	1130	SLV-X Combination	Max	10.135	3.866	0.	0.
0.	0.						
0.	1130	SLV-X Combination	Min	-10.139	-3.536	0.	0.
0.	0.						
0.	1130	SLV-Y Combination	Max	3.039	12.305	0.	0.
0.	0.						

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1130	SLV-Y Combination	Min	-3.044	-11.974	0.	0.
0.	0.						
0.	1131	SLU-1 Combination		-4.764E-03	0.95	0.	0.
0.	0.						
0.	1131	SLU-2 Combination		-0.132	0.84	0.	0.
0.	0.						
0.	1131	SLU-3 Combination		-1.859E-03	1.125	0.	0.
0.	0.						
0.	1131	SLU-4 Combination		-0.091	1.047	0.	0.
0.	0.						
0.	1131	SLV-X Combination	Max	11.628	4.297	0.	0.
0.	0.						
0.	1131	SLV-X Combination	Min	-11.635	-3.962	0.	0.
0.	0.						
0.	1131	SLV-Y Combination	Max	3.486	13.712	0.	0.
0.	0.						
0.	1131	SLV-Y Combination	Min	-3.493	-13.377	0.	0.
0.	0.						
0.	1132	SLU-1 Combination		-6.609E-03	0.97	0.	0.
0.	0.						
0.	1132	SLU-2 Combination		-0.155	0.855	0.	0.
0.	0.						
0.	1132	SLU-3 Combination		-3.259E-03	1.151	0.	0.
0.	0.						
0.	1132	SLU-4 Combination		-0.107	1.071	0.	0.
0.	0.						
0.	1132	SLV-X Combination	Max	12.38	4.473	0.	0.
0.	0.						
0.	1132	SLV-X Combination	Min	-12.389	-4.15	0.	0.
0.	0.						
0.	1132	SLV-Y Combination	Max	3.711	14.303	0.	0.
0.	0.						
0.	1132	SLV-Y Combination	Min	-3.72	-13.979	0.	0.
0.	0.						
0.	1133	SLU-1 Combination		-4.229E-03	0.512	0.	0.
0.	0.						
0.	1133	SLU-2 Combination		-0.091	0.45	0.	0.
0.	0.						
0.	1133	SLU-3 Combination		-2.298E-03	0.608	0.	0.
0.	0.						
0.	1133	SLU-4 Combination		-0.063	0.565	0.	0.
0.	0.						
0.	1133	SLV-X Combination	Max	6.79	2.408	0.	0.
0.	0.						
0.	1133	SLV-X Combination	Min	-6.796	-2.244	0.	0.
0.	0.						
0.	1133	SLV-Y Combination	Max	2.035	7.712	0.	0.
0.	0.						
0.	1133	SLV-Y Combination	Min	-2.041	-7.549	0.	0.
0.	0.						
0.	1134	SLU-1 Combination		-5.896E-04	0.062	0.	0.
0.	0.						
0.	1134	SLU-2 Combination		-0.012	0.054	0.	0.
0.	0.						
0.	1134	SLU-3 Combination		-3.391E-04	0.074	0.	0.
0.	0.						
0.	1134	SLU-4 Combination		-8.245E-03	0.068	0.	0.
0.	0.						
0.	1134	SLV-X Combination	Max	0.856	0.298	0.	0.
0.	0.						
0.	1134	SLV-X Combination	Min	-0.856	-0.279	0.	0.
0.	0.						
0.	1134	SLV-Y Combination	Max	0.256	0.956	0.	0.
0.	0.						
0.	1134	SLV-Y Combination	Min	-0.257	-0.937	0.	0.
0.	0.						
0.	1135	SLU-1 Combination		-6.278E-04	0.059	0.	0.
0.	0.						
0.	1135	SLU-2 Combination		-0.012	0.051	0.	0.
0.	0.						
0.	1135	SLU-3 Combination		-3.754E-04	0.07	0.	0.
0.	0.						
0.	1135	SLU-4 Combination		-8.385E-03	0.065	0.	0.
0.	0.						
0.	1135	SLV-X Combination	Max	0.85	0.291	0.	0.
0.	0.						

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AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1135	SLV-X Combination	Min	-0.851	-0.273	0.	0.
0.	0.						
0.	1135	SLV-Y Combination	Max	0.255	0.935	0.	0.
0.	0.						
0.	1135	SLV-Y Combination	Min	-0.256	-0.917	0.	0.
0.	0.						
0.	1136	SLU-1 Combination		-6.481E-04	0.054	0.	0.
0.	0.						
0.	1136	SLU-2 Combination		-0.012	0.048	0.	0.
0.	0.						
0.	1136	SLU-3 Combination		-3.996E-04	0.065	0.	0.
0.	0.						
0.	1136	SLU-4 Combination		-8.327E-03	0.06	0.	0.
0.	0.						
0.	1136	SLV-X Combination	Max	0.838	0.281	0.	0.
0.	0.						
0.	1136	SLV-X Combination	Min	-0.839	-0.266	0.	0.
0.	0.						
0.	1136	SLV-Y Combination	Max	0.251	0.906	0.	0.
0.	0.						
0.	1136	SLV-Y Combination	Min	-0.252	-0.89	0.	0.
0.	0.						
0.	1137	SLU-1 Combination		-6.551E-04	0.049	0.	0.
0.	0.						
0.	1137	SLU-2 Combination		-0.012	0.043	0.	0.
0.	0.						
0.	1137	SLU-3 Combination		-4.146E-04	0.059	0.	0.
0.	0.						
0.	1137	SLU-4 Combination		-8.121E-03	0.055	0.	0.
0.	0.						
0.	1137	SLV-X Combination	Max	0.826	0.271	0.	0.
0.	0.						
0.	1137	SLV-X Combination	Min	-0.827	-0.258	0.	0.
0.	0.						
0.	1137	SLV-Y Combination	Max	0.248	0.876	0.	0.
0.	0.						
0.	1137	SLV-Y Combination	Min	-0.248	-0.863	0.	0.
0.	0.						
0.	1138	SLU-1 Combination		-7.832E-04	0.053	0.	0.
0.	0.						
0.	1138	SLU-2 Combination		-0.013	0.046	0.	0.
0.	0.						
0.	1138	SLU-3 Combination		-5.079E-04	0.063	0.	0.
0.	0.						
0.	1138	SLU-4 Combination		-9.377E-03	0.059	0.	0.
0.	0.						
0.	1138	SLV-X Combination	Max	0.982	0.314	0.	0.
0.	0.						
0.	1138	SLV-X Combination	Min	-0.983	-0.301	0.	0.
0.	0.						
0.	1138	SLV-Y Combination	Max	0.294	1.02	0.	0.
0.	0.						
0.	1138	SLV-Y Combination	Min	-0.295	-1.007	0.	0.
0.	0.						
0.	1139	SLU-1 Combination		-9.020E-04	0.054	0.	0.
0.	0.						
0.	1139	SLU-2 Combination		-0.015	0.047	0.	0.
0.	0.						
0.	1139	SLU-3 Combination		-5.988E-04	0.065	0.	0.
0.	0.						
0.	1139	SLU-4 Combination		-0.01	0.06	0.	0.
0.	0.						
0.	1139	SLV-X Combination	Max	1.145	0.358	0.	0.
0.	0.						
0.	1139	SLV-X Combination	Min	-1.146	-0.345	0.	0.
0.	0.						
0.	1139	SLV-Y Combination	Max	0.343	1.166	0.	0.
0.	0.						
0.	1139	SLV-Y Combination	Min	-0.344	-1.154	0.	0.
0.	0.						
0.	1140	SLU-1 Combination		-8.857E-04	0.046	0.	0.
0.	0.						
0.	1140	SLU-2 Combination		-0.014	0.04	0.	0.
0.	0.						
0.	1140	SLU-3 Combination		-6.019E-04	0.055	0.	0.
0.	0.						

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
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ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1140	SLU-4 Combination		-9.853E-03	0.051	0.	0.
0.	0.	SLV-X Combination	Max	1.159	0.354	0.	0.
0.	0.	SLV-X Combination	Min	-1.16	-0.344	0.	0.
0.	0.	SLV-Y Combination	Max	0.347	1.159	0.	0.
0.	0.	SLV-Y Combination	Min	-0.348	-1.15	0.	0.
0.	0.	SLU-1 Combination		-9.297E-04	0.04	0.	0.
0.	0.	SLU-2 Combination		-0.014	0.035	0.	0.
0.	0.	SLU-3 Combination		-6.468E-04	0.049	0.	0.
0.	0.	SLU-4 Combination		-9.930E-03	0.045	0.	0.
0.	0.	SLV-X Combination	Max	1.273	0.381	0.	0.
0.	0.	SLV-X Combination	Min	-1.274	-0.374	0.	0.
0.	0.	SLV-Y Combination	Max	0.382	1.254	0.	0.
0.	0.	SLV-Y Combination	Min	-0.383	-1.247	0.	0.
0.	0.	SLU-1 Combination		-4.856E-04	0.017	1019.605	0.
0.	0.	SLU-2 Combination		-7.080E-03	0.014	830.162	0.
0.	0.	SLU-3 Combination		-3.460E-04	0.021	891.889	0.
0.	0.	SLU-4 Combination		-4.962E-03	0.019	759.279	0.
0.	0.	SLV-X Combination	Max	0.704	0.207	613.611	0.
0.	0.	SLV-X Combination	Min	-0.704	-0.205	391.216	0.
0.	0.	SLV-Y Combination	Max	0.211	0.685	865.275	0.
0.	0.	SLV-Y Combination	Min	-0.211	-0.684	139.552	0.
0.	0.	SLU-1 Combination		0.16	-2.977	0.	0.
0.	0.	SLU-2 Combination		1.262	-3.093	0.	0.
0.	0.	SLU-3 Combination		0.15	-4.348	0.	0.
0.	0.	SLU-4 Combination		0.921	-4.43	0.	0.
0.	0.	SLV-X Combination	Max	64.638	21.234	0.	0.
0.	0.	SLV-X Combination	Min	-64.518	-21.675	0.	0.
0.	0.	SLV-Y Combination	Max	19.434	70.146	0.	0.
0.	0.	SLV-Y Combination	Min	-19.315	-70.588	0.	0.
0.	0.	SLU-1 Combination		0.216	-3.001	0.	0.
0.	0.	SLU-2 Combination		1.694	-3.28	0.	0.
0.	0.	SLU-3 Combination		0.2	-4.708	0.	0.
0.	0.	SLU-4 Combination		1.234	-4.903	0.	0.
0.	0.	SLV-X Combination	Max	78.191	25.195	0.	0.
0.	0.	SLV-X Combination	Min	-78.027	-25.315	0.	0.
0.	0.	SLV-Y Combination	Max	23.516	82.769	0.	0.
0.	0.	SLV-Y Combination	Min	-23.352	-82.889	0.	0.
0.	0.	SLU-1 Combination		0.131	-0.907	0.	0.

Acquatecno s.r.l.

AUTORITA' DI SISTEMA PORTUALE DEL MAR TIRRENO CENTRO SETTENTRIONALE
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0.	1154	SLU-2 Combination		1.016	-1.185	0.	0.
0.	0.						
0.	1154	SLU-3 Combination		0.119	-1.809	0.	0.
0.	0.						
0.	1154	SLU-4 Combination		0.739	-2.004	0.	0.
0.	0.						
0.	1154	SLV-X Combination	Max	39.191	12.138	0.	0.
0.	0.						
0.	1154	SLV-X Combination	Min	-39.088	-11.786	0.	0.
0.	0.						
0.	1154	SLV-Y Combination	Max	11.794	39.406	0.	0.
0.	0.						
0.	1154	SLV-Y Combination	Min	-11.691	-39.053	0.	0.
0.	0.						
0.	1155	SLU-1 Combination		0.046	0.333	0.	0.
0.	0.						
0.	1155	SLU-2 Combination		0.345	0.159	0.	0.
0.	0.						
0.	1155	SLU-3 Combination		0.04	0.113	0.	0.
0.	0.						
0.	1155	SLU-4 Combination		0.25	-8.194E-03	0.	0.
0.	0.						
0.	1155	SLV-X Combination	Max	7.767	1.986	0.	0.
0.	0.						
0.	1155	SLV-X Combination	Min	-7.729	-1.561	0.	0.
0.	0.						
0.	1155	SLV-Y Combination	Max	2.343	6.026	0.	0.
0.	0.						
0.	1155	SLV-Y Combination	Min	-2.306	-5.602	0.	0.
0.	0.						
0.	1156	SLU-1 Combination		7.130E-03	0.504	0.	0.
0.	0.						
0.	1156	SLU-2 Combination		0.048	0.423	0.	0.
0.	0.						
0.	1156	SLU-3 Combination		5.282E-03	0.535	0.	0.
0.	0.						
0.	1156	SLU-4 Combination		0.034	0.478	0.	0.
0.	0.						
0.	1156	SLV-X Combination	Max	2.884	1.526	0.	0.
0.	0.						
0.	1156	SLV-X Combination	Min	-2.877	-1.249	0.	0.
0.	0.						
0.	1156	SLV-Y Combination	Max	0.868	4.69	0.	0.
0.	0.						
0.	1156	SLV-Y Combination	Min	-0.861	-4.413	0.	0.
0.	0.						
0.	1157	SLU-1 Combination		-5.327E-03	0.679	0.	0.
0.	0.						
0.	1157	SLU-2 Combination		-0.049	0.614	0.	0.
0.	0.						
0.	1157	SLU-3 Combination		-6.230E-03	0.809	0.	0.
0.	0.						
0.	1157	SLU-4 Combination		-0.037	0.763	0.	0.
0.	0.						
0.	1157	SLV-X Combination	Max	7.429	3.001	0.	0.
0.	0.						
0.	1157	SLV-X Combination	Min	-7.431	-2.716	0.	0.
0.	0.						
0.	1157	SLV-Y Combination	Max	2.228	9.52	0.	0.
0.	0.						
0.	1157	SLV-Y Combination	Min	-2.23	-9.235	0.	0.
0.	0.						
0.	1158	SLU-1 Combination		-0.014	0.755	0.	0.
0.	0.						
0.	1158	SLU-2 Combination		-0.114	0.706	0.	0.
0.	0.						
0.	1158	SLU-3 Combination		-0.014	0.945	0.	0.
0.	0.						
0.	1158	SLU-4 Combination		-0.084	0.911	0.	0.
0.	0.						
0.	1158	SLV-X Combination	Max	10.135	3.837	0.	0.
0.	0.						
0.	1158	SLV-X Combination	Min	-10.144	-3.566	0.	0.
0.	0.						
0.	1158	SLV-Y Combination	Max	3.038	12.276	0.	0.
0.	0.						

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0.	1158	SLV-Y Combination	Min	-3.046	-12.005	0.	0.
0.	0.						
0.	1159	SLU-1 Combination		-0.019	0.769	0.	0.
0.	0.						
0.	1159	SLU-2 Combination		-0.157	0.734	0.	0.
0.	0.						
0.	1159	SLU-3 Combination		-0.019	0.994	0.	0.
0.	0.						
0.	1159	SLU-4 Combination		-0.115	0.969	0.	0.
0.	0.						
0.	1159	SLV-X Combination	Max	11.618	4.253	0.	0.
0.	0.						
0.	1159	SLV-X Combination	Min	-11.631	-4.008	0.	0.
0.	0.						
0.	1159	SLV-Y Combination	Max	3.481	13.67	0.	0.
0.	0.						
0.	1159	SLV-Y Combination	Min	-3.494	-13.425	0.	0.
0.	0.						
0.	1160	SLU-1 Combination		-0.023	0.749	0.	0.
0.	0.						
0.	1160	SLU-2 Combination		-0.183	0.727	0.	0.
0.	0.						
0.	1160	SLU-3 Combination		-0.022	0.991	0.	0.
0.	0.						
0.	1160	SLU-4 Combination		-0.134	0.975	0.	0.
0.	0.						
0.	1160	SLV-X Combination	Max	12.363	4.42	0.	0.
0.	0.						
0.	1160	SLV-X Combination	Min	-12.379	-4.205	0.	0.
0.	0.						
0.	1160	SLV-Y Combination	Max	3.704	14.252	0.	0.
0.	0.						
0.	1160	SLV-Y Combination	Min	-3.72	-14.037	0.	0.
0.	0.						
0.	1161	SLU-1 Combination		-0.013	0.38	0.	0.
0.	0.						
0.	1161	SLU-2 Combination		-0.107	0.374	0.	0.
0.	0.						
0.	1161	SLU-3 Combination		-0.013	0.513	0.	0.
0.	0.						
0.	1161	SLU-4 Combination		-0.078	0.509	0.	0.
0.	0.						
0.	1161	SLV-X Combination	Max	6.779	2.376	0.	0.
0.	0.						
0.	1161	SLV-X Combination	Min	-6.788	-2.277	0.	0.
0.	0.						
0.	1161	SLV-Y Combination	Max	2.03	7.682	0.	0.
0.	0.						
0.	1161	SLV-Y Combination	Min	-2.04	-7.584	0.	0.
0.	0.						
0.	1162	SLU-1 Combination		-1.748E-03	0.044	0.	0.
0.	0.						
0.	1162	SLU-2 Combination		-0.014	0.044	0.	0.
0.	0.						
0.	1162	SLU-3 Combination		-1.658E-03	0.061	0.	0.
0.	0.						
0.	1162	SLU-4 Combination		-0.01	0.061	0.	0.
0.	0.						
0.	1162	SLV-X Combination	Max	0.854	0.294	0.	0.
0.	0.						
0.	1162	SLV-X Combination	Min	-0.855	-0.283	0.	0.
0.	0.						
0.	1162	SLV-Y Combination	Max	0.256	0.952	0.	0.
0.	0.						
0.	1162	SLV-Y Combination	Min	-0.257	-0.942	0.	0.
0.	0.						
0.	1163	SLU-1 Combination		-1.778E-03	0.04	0.	0.
0.	0.						
0.	1163	SLU-2 Combination		-0.014	0.041	0.	0.
0.	0.						
0.	1163	SLU-3 Combination		-1.677E-03	0.057	0.	0.
0.	0.						
0.	1163	SLU-4 Combination		-0.01	0.057	0.	0.
0.	0.						
0.	1163	SLV-X Combination	Max	0.848	0.286	0.	0.
0.	0.						

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0.	1163	SLV-X Combination	Min	-0.849	-0.278	0.	0.
0.	0.						
0.	1163	SLV-Y Combination	Max	0.254	0.931	0.	0.
0.	0.						
0.	1163	SLV-Y Combination	Min	-0.255	-0.922	0.	0.
0.	0.						
0.	1164	SLU-1 Combination		-1.766E-03	0.036	0.	0.
0.	0.						
0.	1164	SLU-2 Combination		-0.014	0.037	0.	0.
0.	0.						
0.	1164	SLU-3 Combination		-1.657E-03	0.052	0.	0.
0.	0.						
0.	1164	SLU-4 Combination		-0.01	0.052	0.	0.
0.	0.						
0.	1164	SLV-X Combination	Max	0.836	0.277	0.	0.
0.	0.						
0.	1164	SLV-X Combination	Min	-0.838	-0.27	0.	0.
0.	0.						
0.	1164	SLV-Y Combination	Max	0.251	0.902	0.	0.
0.	0.						
0.	1164	SLV-Y Combination	Min	-0.252	-0.895	0.	0.
0.	0.						
0.	1165	SLU-1 Combination		-1.723E-03	0.031	0.	0.
0.	0.						
0.	1165	SLU-2 Combination		-0.014	0.033	0.	0.
0.	0.						
0.	1165	SLU-3 Combination		-1.608E-03	0.046	0.	0.
0.	0.						
0.	1165	SLU-4 Combination		-9.909E-03	0.047	0.	0.
0.	0.						
0.	1165	SLV-X Combination	Max	0.824	0.267	0.	0.
0.	0.						
0.	1165	SLV-X Combination	Min	-0.826	-0.262	0.	0.
0.	0.						
0.	1165	SLV-Y Combination	Max	0.247	0.872	0.	0.
0.	0.						
0.	1165	SLV-Y Combination	Min	-0.248	-0.868	0.	0.
0.	0.						
0.	1166	SLU-1 Combination		-1.990E-03	0.032	0.	0.
0.	0.						
0.	1166	SLU-2 Combination		-0.016	0.034	0.	0.
0.	0.						
0.	1166	SLU-3 Combination		-1.847E-03	0.048	0.	0.
0.	0.						
0.	1166	SLU-4 Combination		-0.011	0.05	0.	0.
0.	0.						
0.	1166	SLV-X Combination	Max	0.98	0.309	0.	0.
0.	0.						
0.	1166	SLV-X Combination	Min	-0.981	-0.306	0.	0.
0.	0.						
0.	1166	SLV-Y Combination	Max	0.293	1.016	0.	0.
0.	0.						
0.	1166	SLV-Y Combination	Min	-0.295	-1.013	0.	0.
0.	0.						
0.	1167	SLU-1 Combination		-2.212E-03	0.03	0.	0.
0.	0.						
0.	1167	SLU-2 Combination		-0.017	0.033	0.	0.
0.	0.						
0.	1167	SLU-3 Combination		-2.042E-03	0.048	0.	0.
0.	0.						
0.	1167	SLU-4 Combination		-0.013	0.05	0.	0.
0.	0.						
0.	1167	SLV-X Combination	Max	1.143	0.352	0.	0.
0.	0.						
0.	1167	SLV-X Combination	Min	-1.145	-0.351	0.	0.
0.	0.						
0.	1167	SLV-Y Combination	Max	0.342	1.162	0.	0.
0.	0.						
0.	1167	SLV-Y Combination	Min	-0.344	-1.161	0.	0.
0.	0.						
0.	1168	SLU-1 Combination		-2.092E-03	0.023	0.	0.
0.	0.						
0.	1168	SLU-2 Combination		-0.016	0.027	0.	0.
0.	0.						
0.	1168	SLU-3 Combination		-1.920E-03	0.039	0.	0.
0.	0.						

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0.	1168	SLU-4 Combination		-0.012	0.041	0.	0.
0.	0.	SLV-X Combination	Max	1.157	0.349	0.	0.
0.	1168	SLV-X Combination	Min	-1.159	-0.35	0.	0.
0.	0.	SLV-Y Combination	Max	0.347	1.155	0.	0.
0.	1168	SLV-Y Combination	Min	-0.348	-1.156	0.	0.
0.	0.	SLU-1 Combination		-2.109E-03	0.017	0.	0.
0.	1169	SLU-2 Combination		-0.016	0.021	0.	0.
0.	0.	SLU-3 Combination		-1.922E-03	0.032	0.	0.
0.	1169	SLU-4 Combination		-0.012	0.035	0.	0.
0.	0.	SLV-X Combination	Max	1.271	0.375	0.	0.
0.	1169	SLV-X Combination	Min	-1.272	-0.38	0.	0.
0.	0.	SLV-Y Combination	Max	0.381	1.25	0.	0.
0.	1169	SLV-Y Combination	Min	-0.382	-1.254	0.	0.
0.	0.	SLU-1 Combination		-1.054E-03	5.197E-03	859.573	0.
0.	1170	SLU-2 Combination		-8.135E-03	7.678E-03	698.281	0.
0.	0.	SLU-3 Combination		-9.533E-04	0.012	737.44	0.
0.	1170	SLU-4 Combination		-5.910E-03	0.014	624.535	0.
0.	0.	SLV-X Combination	Max	0.703	0.205	550.071	0.
0.	1170	SLV-X Combination	Min	-0.703	-0.208	328.344	0.
0.	0.	SLV-Y Combination	Max	0.211	0.684	799.878	0.
0.	1170	SLV-Y Combination	Min	-0.211	-0.687	78.537	0.
0.	0.	SLU-1 Combination		-4.908	-3.345	0.	0.
0.	1206	SLU-2 Combination		-3.294	-3.525	0.	0.
0.	0.	SLU-3 Combination		-4.011	-4.462	0.	0.
0.	1206	SLU-4 Combination		-2.881	-4.588	0.	0.
0.	0.	SLV-X Combination	Max	56.529	20.486	0.	0.
0.	1206	SLV-X Combination	Min	-60.872	-21.488	0.	0.
0.	0.	SLV-Y Combination	Max	15.545	64.994	0.	0.
0.	1206	SLV-Y Combination	Min	-19.888	-65.996	0.	0.
0.	0.	SLU-1 Combination		-6.832	-3.543	0.	0.
0.	1207	SLU-2 Combination		-4.642	-3.917	0.	0.
0.	0.	SLU-3 Combination		-5.587	-4.909	0.	0.
0.	1207	SLU-4 Combination		-4.054	-5.171	0.	0.
0.	0.	SLV-X Combination	Max	66.913	24.014	0.	0.
0.	1207	SLV-X Combination	Min	-72.953	-24.913	0.	0.
0.	0.	SLV-Y Combination	Max	18.127	75.844	0.	0.
0.	1207	SLV-Y Combination	Min	-24.167	-76.743	0.	0.
0.	0.	SLU-1 Combination		-4.317	-1.274	0.	0.
0.	1208						

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0.	1208	SLU-2 Combination		-2.983	-1.618	0.	0.
0.	0.						
0.	1208	SLU-3 Combination		-3.534	-1.974	0.	0.
0.	0.						
0.	1208	SLU-4 Combination		-2.6	-2.214	0.	0.
0.	0.						
0.	1208	SLV-X Combination	Max	32.071	11.271	0.	0.
0.	0.						
0.	1208	SLV-X Combination	Min	-35.884	-11.408	0.	0.
0.	0.						
0.	1208	SLV-Y Combination	Max	8.416	35.244	0.	0.
0.	0.						
0.	1208	SLV-Y Combination	Min	-12.229	-35.382	0.	0.
0.	0.						
0.	1209	SLU-1 Combination		-1.624	0.177	0.	0.
0.	0.						
0.	1209	SLU-2 Combination		-1.156	-0.025	0.	0.
0.	0.						
0.	1209	SLU-3 Combination		-1.332	0.026	0.	0.
0.	0.						
0.	1209	SLU-4 Combination		-1.004	-0.116	0.	0.
0.	0.						
0.	1209	SLV-X Combination	Max	5.096	1.578	0.	0.
0.	0.						
0.	1209	SLV-X Combination	Min	-6.527	-1.337	0.	0.
0.	0.						
0.	1209	SLV-Y Combination	Max	1.123	4.608	0.	0.
0.	0.						
0.	1209	SLV-Y Combination	Min	-2.554	-4.367	0.	0.
0.	0.						
0.	1210	SLU-1 Combination		-0.34	0.46	0.	0.
0.	0.						
0.	1210	SLU-2 Combination		-0.264	0.371	0.	0.
0.	0.						
0.	1210	SLU-3 Combination		-0.281	0.5	0.	0.
0.	0.						
0.	1210	SLU-4 Combination		-0.227	0.438	0.	0.
0.	0.						
0.	1210	SLV-X Combination	Max	3.135	1.627	0.	0.
0.	0.						
0.	1210	SLV-X Combination	Min	-3.433	-1.388	0.	0.
0.	0.						
0.	1210	SLV-Y Combination	Max	0.842	4.855	0.	0.
0.	0.						
0.	1210	SLV-Y Combination	Min	-1.14	-4.616	0.	0.
0.	0.						
0.	1211	SLU-1 Combination		0.052	0.667	0.	0.
0.	0.						
0.	1211	SLU-2 Combination		2.648E-03	0.599	0.	0.
0.	0.						
0.	1211	SLU-3 Combination		0.04	0.786	0.	0.
0.	0.						
0.	1211	SLU-4 Combination		5.678E-03	0.738	0.	0.
0.	0.						
0.	1211	SLV-X Combination	Max	7.386	3.08	0.	0.
0.	0.						
0.	1211	SLV-X Combination	Min	-7.337	-2.788	0.	0.
0.	0.						
0.	1211	SLV-Y Combination	Max	2.234	9.329	0.	0.
0.	0.						
0.	1211	SLV-Y Combination	Min	-2.184	-9.037	0.	0.
0.	0.						
0.	1212	SLU-1 Combination		0.325	0.765	0.	0.
0.	0.						
0.	1212	SLU-2 Combination		0.19	0.717	0.	0.
0.	0.						
0.	1212	SLU-3 Combination		0.264	0.932	0.	0.
0.	0.						
0.	1212	SLU-4 Combination		0.169	0.898	0.	0.
0.	0.						
0.	1212	SLV-X Combination	Max	9.887	3.894	0.	0.
0.	0.						
0.	1212	SLV-X Combination	Min	-9.597	-3.585	0.	0.
0.	0.						
0.	1212	SLV-Y Combination	Max	3.072	11.848	0.	0.
0.	0.						

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1212	SLV-Y Combination	Min	-2.782	-11.539	0.	0.
0.	0.						
0.	1213	SLU-1 Combination		0.51	0.796	0.	0.
0.	0.						
0.	1213	SLU-2 Combination		0.319	0.765	0.	0.
0.	0.						
0.	1213	SLU-3 Combination		0.415	0.988	0.	0.
0.	0.						
0.	1213	SLU-4 Combination		0.282	0.966	0.	0.
0.	0.						
0.	1213	SLV-X Combination	Max	11.231	4.291	0.	0.
0.	0.						
0.	1213	SLV-X Combination	Min	-10.777	-3.987	0.	0.
0.	0.						
0.	1213	SLV-Y Combination	Max	3.536	13.088	0.	0.
0.	0.						
0.	1213	SLV-Y Combination	Min	-3.082	-12.784	0.	0.
0.	0.						
0.	1214	SLU-1 Combination		0.634	0.787	0.	0.
0.	0.						
0.	1214	SLU-2 Combination		0.407	0.771	0.	0.
0.	0.						
0.	1214	SLU-3 Combination		0.517	0.992	0.	0.
0.	0.						
0.	1214	SLU-4 Combination		0.358	0.981	0.	0.
0.	0.						
0.	1214	SLV-X Combination	Max	11.882	4.441	0.	0.
0.	0.						
0.	1214	SLV-X Combination	Min	-11.32	-4.153	0.	0.
0.	0.						
0.	1214	SLV-Y Combination	Max	3.772	13.575	0.	0.
0.	0.						
0.	1214	SLV-Y Combination	Min	-3.21	-13.287	0.	0.
0.	0.						
0.	1215	SLU-1 Combination		0.383	0.405	0.	0.
0.	0.						
0.	1215	SLU-2 Combination		0.249	0.403	0.	0.
0.	0.						
0.	1215	SLU-3 Combination		0.312	0.516	0.	0.
0.	0.						
0.	1215	SLU-4 Combination		0.219	0.515	0.	0.
0.	0.						
0.	1215	SLV-X Combination	Max	6.49	2.38	0.	0.
0.	0.						
0.	1215	SLV-X Combination	Min	-6.151	-2.237	0.	0.
0.	0.						
0.	1215	SLV-Y Combination	Max	2.073	7.29	0.	0.
0.	0.						
0.	1215	SLV-Y Combination	Min	-1.733	-7.148	0.	0.
0.	0.						
0.	1216	SLU-1 Combination		0.051	0.048	0.	0.
0.	0.						
0.	1216	SLU-2 Combination		0.034	0.048	0.	0.
0.	0.						
0.	1216	SLU-3 Combination		0.042	0.062	0.	0.
0.	0.						
0.	1216	SLU-4 Combination		0.03	0.062	0.	0.
0.	0.						
0.	1216	SLV-X Combination	Max	0.816	0.293	0.	0.
0.	0.						
0.	1216	SLV-X Combination	Min	-0.77	-0.277	0.	0.
0.	0.						
0.	1216	SLV-Y Combination	Max	0.262	0.902	0.	0.
0.	0.						
0.	1216	SLV-Y Combination	Min	-0.216	-0.885	0.	0.
0.	0.						
0.	1217	SLU-1 Combination		0.053	0.044	0.	0.
0.	0.						
0.	1217	SLU-2 Combination		0.035	0.045	0.	0.
0.	0.						
0.	1217	SLU-3 Combination		0.043	0.058	0.	0.
0.	0.						
0.	1217	SLU-4 Combination		0.031	0.058	0.	0.
0.	0.						
0.	1217	SLV-X Combination	Max	0.81	0.285	0.	0.
0.	0.						

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0.	1217	SLV-X Combination	Min	-0.763	-0.271	0.	0.
0.	1217	SLV-Y Combination	Max	0.26	0.88	0.	0.
0.	1217	SLV-Y Combination	Min	-0.213	-0.866	0.	0.
0.	1218	SLU-1 Combination		0.054	0.04	0.	0.
0.	1218	SLU-2 Combination		0.036	0.042	0.	0.
0.	1218	SLU-3 Combination		0.044	0.053	0.	0.
0.	1218	SLU-4 Combination		0.031	0.054	0.	0.
0.	1218	SLV-X Combination	Max	0.799	0.275	0.	0.
0.	1218	SLV-X Combination	Min	-0.752	-0.263	0.	0.
0.	1218	SLV-Y Combination	Max	0.257	0.853	0.	0.
0.	1218	SLV-Y Combination	Min	-0.21	-0.841	0.	0.
0.	1219	SLU-1 Combination		0.053	0.035	0.	0.
0.	1219	SLU-2 Combination		0.036	0.037	0.	0.
0.	1219	SLU-3 Combination		0.043	0.047	0.	0.
0.	1219	SLU-4 Combination		0.031	0.049	0.	0.
0.	1219	SLV-X Combination	Max	0.79	0.265	0.	0.
0.	1219	SLV-X Combination	Min	-0.743	-0.255	0.	0.
0.	1219	SLV-Y Combination	Max	0.254	0.827	0.	0.
0.	1219	SLV-Y Combination	Min	-0.208	-0.817	0.	0.
0.	1220	SLU-1 Combination		0.062	0.037	0.	0.
0.	1220	SLU-2 Combination		0.042	0.04	0.	0.
0.	1220	SLU-3 Combination		0.051	0.05	0.	0.
0.	1220	SLU-4 Combination		0.037	0.052	0.	0.
0.	1220	SLV-X Combination	Max	0.943	0.308	0.	0.
0.	1220	SLV-X Combination	Min	-0.888	-0.297	0.	0.
0.	1220	SLV-Y Combination	Max	0.303	0.968	0.	0.
0.	1220	SLV-Y Combination	Min	-0.248	-0.958	0.	0.
0.	1221	SLU-1 Combination		0.07	0.036	0.	0.
0.	1221	SLU-2 Combination		0.048	0.04	0.	0.
0.	1221	SLU-3 Combination		0.057	0.05	0.	0.
0.	1221	SLU-4 Combination		0.042	0.052	0.	0.
0.	1221	SLV-X Combination	Max	1.107	0.35	0.	0.
0.	1221	SLV-X Combination	Min	-1.045	-0.341	0.	0.
0.	1221	SLV-Y Combination	Max	0.355	1.114	0.	0.
0.	1221	SLV-Y Combination	Min	-0.293	-1.105	0.	0.
0.	1222	SLU-1 Combination		0.067	0.029	0.	0.
0.	1222	SLU-2 Combination		0.046	0.033	0.	0.
0.	1222	SLU-3 Combination		0.055	0.041	0.	0.

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1222	SLU-4 Combination		0.04	0.044	0.	0.
0.	0.	SLV-X Combination	Max	1.128	0.347	0.	0.
0.	0.	SLV-X Combination	Min	-1.069	-0.341	0.	0.
0.	0.	SLV-Y Combination	Max	0.36	1.116	0.	0.
0.	0.	SLV-Y Combination	Min	-0.301	-1.11	0.	0.
0.	0.	SLU-1 Combination		0.069	0.023	0.	0.
0.	0.	SLU-2 Combination		0.047	0.028	0.	0.
0.	0.	SLU-3 Combination		0.056	0.035	0.	0.
0.	0.	SLU-4 Combination		0.041	0.038	0.	0.
0.	0.	SLV-X Combination	Max	1.248	0.374	0.	0.
0.	0.	SLV-X Combination	Min	-1.187	-0.371	0.	0.
0.	0.	SLV-Y Combination	Max	0.397	1.218	0.	0.
0.	0.	SLV-Y Combination	Min	-0.336	-1.214	0.	0.
0.	0.	SLU-1 Combination		0.035	8.239E-03	502.983	0.
0.	0.	SLU-2 Combination		0.024	0.011	328.04	0.
0.	0.	SLU-3 Combination		0.029	0.014	443.23	0.
0.	0.	SLU-4 Combination		0.021	0.016	320.77	0.
0.	0.	SLV-X Combination	Max	0.694	0.204	473.578	0.
0.	0.	SLV-X Combination	Min	-0.663	-0.204	92.769	0.
0.	0.	SLV-Y Combination	Max	0.22	0.671	579.759	0.
0.	0.	SLV-Y Combination	Min	-0.189	-0.671	-13.412	0.
0.	0.	SLU-1 Combination		-5.622	-4.58	0.	0.
0.	0.	SLU-2 Combination		-4.014	-3.822	0.	0.
0.	0.	SLU-3 Combination		-4.739	-5.346	0.	0.
0.	0.	SLU-4 Combination		-3.613	-4.815	0.	0.
0.	0.	SLV-X Combination	Max	56.882	20.182	0.	0.
0.	0.	SLV-X Combination	Min	-61.759	-21.756	0.	0.
0.	0.	SLV-Y Combination	Max	15.444	64.63	0.	0.
0.	0.	SLV-Y Combination	Min	-20.321	-66.205	0.	0.
0.	0.	SLU-1 Combination		-7.817	-5.231	0.	0.
0.	0.	SLU-2 Combination		-5.63	-4.32	0.	0.
0.	0.	SLU-3 Combination		-6.586	-6.113	0.	0.
0.	0.	SLU-4 Combination		-5.055	-5.476	0.	0.
0.	0.	SLV-X Combination	Max	67.426	23.603	0.	0.
0.	0.	SLV-X Combination	Min	-74.211	-25.274	0.	0.
0.	0.	SLV-Y Combination	Max	17.989	75.349	0.	0.
0.	0.	SLV-Y Combination	Min	-24.774	-77.02	0.	0.
0.	0.	SLU-1 Combination		-4.932	-2.313	0.	0.

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0.	1236	SLU-2 Combination		-3.595	-1.863	0.	0.
0.	0.						
0.	1236	SLU-3 Combination		-4.153	-2.713	0.	0.
0.	0.						
0.	1236	SLU-4 Combination		-3.217	-2.398	0.	0.
0.	0.						
0.	1236	SLV-X Combination	Max	32.414	11.022	0.	0.
0.	0.						
0.	1236	SLV-X Combination	Min	-36.698	-11.627	0.	0.
0.	0.						
0.	1236	SLV-Y Combination	Max	8.331	34.94	0.	0.
0.	0.						
0.	1236	SLV-Y Combination	Min	-12.616	-35.545	0.	0.
0.	0.						
0.	1237	SLU-1 Combination		-1.85	-0.195	0.	0.
0.	0.						
0.	1237	SLU-2 Combination		-1.378	-0.111	0.	0.
0.	0.						
0.	1237	SLU-3 Combination		-1.556	-0.237	0.	0.
0.	0.						
0.	1237	SLU-4 Combination		-1.226	-0.178	0.	0.
0.	0.						
0.	1237	SLV-X Combination	Max	5.237	1.492	0.	0.
0.	0.						
0.	1237	SLV-X Combination	Min	-6.847	-1.412	0.	0.
0.	0.						
0.	1237	SLV-Y Combination	Max	1.086	4.5	0.	0.
0.	0.						
0.	1237	SLV-Y Combination	Min	-2.696	-4.421	0.	0.
0.	0.						
0.	1238	SLU-1 Combination		-0.384	0.394	0.	0.
0.	0.						
0.	1238	SLU-2 Combination		-0.305	0.357	0.	0.
0.	0.						
0.	1238	SLU-3 Combination		-0.322	0.455	0.	0.
0.	0.						
0.	1238	SLU-4 Combination		-0.267	0.429	0.	0.
0.	0.						
0.	1238	SLV-X Combination	Max	3.059	1.616	0.	0.
0.	0.						
0.	1238	SLV-X Combination	Min	-3.395	-1.402	0.	0.
0.	0.						
0.	1238	SLV-Y Combination	Max	0.805	4.849	0.	0.
0.	0.						
0.	1238	SLV-Y Combination	Min	-1.141	-4.634	0.	0.
0.	0.						
0.	1239	SLU-1 Combination		0.065	0.698	0.	0.
0.	0.						
0.	1239	SLU-2 Combination		0.018	0.608	0.	0.
0.	0.						
0.	1239	SLU-3 Combination		0.056	0.81	0.	0.
0.	0.						
0.	1239	SLU-4 Combination		0.024	0.747	0.	0.
0.	0.						
0.	1239	SLV-X Combination	Max	7.382	3.089	0.	0.
0.	0.						
0.	1239	SLV-X Combination	Min	-7.328	-2.777	0.	0.
0.	0.						
0.	1239	SLV-Y Combination	Max	2.234	9.339	0.	0.
0.	0.						
0.	1239	SLV-Y Combination	Min	-2.18	-9.027	0.	0.
0.	0.						
0.	1240	SLU-1 Combination		0.377	0.863	0.	0.
0.	0.						
0.	1240	SLU-2 Combination		0.245	0.742	0.	0.
0.	0.						
0.	1240	SLU-3 Combination		0.319	1.003	0.	0.
0.	0.						
0.	1240	SLU-4 Combination		0.227	0.918	0.	0.
0.	0.						
0.	1240	SLV-X Combination	Max	9.935	3.917	0.	0.
0.	0.						
0.	1240	SLV-X Combination	Min	-9.61	-3.559	0.	0.
0.	0.						
0.	1240	SLV-Y Combination	Max	3.097	11.868	0.	0.
0.	0.						

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0.	1240	SLV-Y Combination	Min	-2.772	-11.51	0.	0.
0.	0.						
0.	1241	SLU-1 Combination		0.588	0.937	0.	0.
0.	0.						
0.	1241	SLU-2 Combination		0.4	0.8	0.	0.
0.	0.						
0.	1241	SLU-3 Combination		0.497	1.09	0.	0.
0.	0.						
0.	1241	SLU-4 Combination		0.365	0.994	0.	0.
0.	0.						
0.	1241	SLV-X Combination	Max	11.314	4.323	0.	0.
0.	0.						
0.	1241	SLV-X Combination	Min	-10.806	-3.95	0.	0.
0.	0.						
0.	1241	SLV-Y Combination	Max	3.578	13.115	0.	0.
0.	0.						
0.	1241	SLV-Y Combination	Min	-3.07	-12.742	0.	0.
0.	0.						
0.	1242	SLU-1 Combination		0.729	0.957	0.	0.
0.	0.						
0.	1242	SLU-2 Combination		0.505	0.813	0.	0.
0.	0.						
0.	1242	SLU-3 Combination		0.615	1.114	0.	0.
0.	0.						
0.	1242	SLU-4 Combination		0.458	1.013	0.	0.
0.	0.						
0.	1242	SLV-X Combination	Max	11.99	4.479	0.	0.
0.	0.						
0.	1242	SLV-X Combination	Min	-11.359	-4.11	0.	0.
0.	0.						
0.	1242	SLV-Y Combination	Max	3.826	13.606	0.	0.
0.	0.						
0.	1242	SLV-Y Combination	Min	-3.195	-13.237	0.	0.
0.	0.						
0.	1243	SLU-1 Combination		0.44	0.505	0.	0.
0.	0.						
0.	1243	SLU-2 Combination		0.307	0.427	0.	0.
0.	0.						
0.	1243	SLU-3 Combination		0.371	0.588	0.	0.
0.	0.						
0.	1243	SLU-4 Combination		0.278	0.534	0.	0.
0.	0.						
0.	1243	SLV-X Combination	Max	6.556	2.402	0.	0.
0.	0.						
0.	1243	SLV-X Combination	Min	-6.176	-2.212	0.	0.
0.	0.						
0.	1243	SLV-Y Combination	Max	2.106	7.308	0.	0.
0.	0.						
0.	1243	SLV-Y Combination	Min	-1.725	-7.118	0.	0.
0.	0.						
0.	1244	SLU-1 Combination		0.059	0.061	0.	0.
0.	0.						
0.	1244	SLU-2 Combination		0.042	0.051	0.	0.
0.	0.						
0.	1244	SLU-3 Combination		0.05	0.071	0.	0.
0.	0.						
0.	1244	SLU-4 Combination		0.037	0.064	0.	0.
0.	0.						
0.	1244	SLV-X Combination	Max	0.825	0.296	0.	0.
0.	0.						
0.	1244	SLV-X Combination	Min	-0.774	-0.274	0.	0.
0.	0.						
0.	1244	SLV-Y Combination	Max	0.266	0.904	0.	0.
0.	0.						
0.	1244	SLV-Y Combination	Min	-0.215	-0.881	0.	0.
0.	0.						
0.	1245	SLU-1 Combination		0.061	0.058	0.	0.
0.	0.						
0.	1245	SLU-2 Combination		0.043	0.049	0.	0.
0.	0.						
0.	1245	SLU-3 Combination		0.051	0.067	0.	0.
0.	0.						
0.	1245	SLU-4 Combination		0.039	0.061	0.	0.
0.	0.						
0.	1245	SLV-X Combination	Max	0.819	0.288	0.	0.
0.	0.						

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1245	SLV-X Combination	Min	-0.766	-0.268	0.	0.
0.	0.						
0.	1245	SLV-Y Combination	Max	0.265	0.882	0.	0.
0.	0.						
0.	1245	SLV-Y Combination	Min	-0.212	-0.862	0.	0.
0.	0.						
0.	1246	SLU-1 Combination		0.061	0.054	0.	0.
0.	0.						
0.	1246	SLU-2 Combination		0.044	0.045	0.	0.
0.	0.						
0.	1246	SLU-3 Combination		0.052	0.062	0.	0.
0.	0.						
0.	1246	SLU-4 Combination		0.039	0.056	0.	0.
0.	0.						
0.	1246	SLV-X Combination	Max	0.808	0.278	0.	0.
0.	0.						
0.	1246	SLV-X Combination	Min	-0.755	-0.259	0.	0.
0.	0.						
0.	1246	SLV-Y Combination	Max	0.262	0.856	0.	0.
0.	0.						
0.	1246	SLV-Y Combination	Min	-0.209	-0.837	0.	0.
0.	0.						
0.	1247	SLU-1 Combination		0.061	0.049	0.	0.
0.	0.						
0.	1247	SLU-2 Combination		0.043	0.041	0.	0.
0.	0.						
0.	1247	SLU-3 Combination		0.051	0.057	0.	0.
0.	0.						
0.	1247	SLU-4 Combination		0.039	0.051	0.	0.
0.	0.						
0.	1247	SLV-X Combination	Max	0.799	0.268	0.	0.
0.	0.						
0.	1247	SLV-X Combination	Min	-0.746	-0.251	0.	0.
0.	0.						
0.	1247	SLV-Y Combination	Max	0.259	0.829	0.	0.
0.	0.						
0.	1247	SLV-Y Combination	Min	-0.206	-0.813	0.	0.
0.	0.						
0.	1248	SLU-1 Combination		0.071	0.052	0.	0.
0.	0.						
0.	1248	SLU-2 Combination		0.051	0.043	0.	0.
0.	0.						
0.	1248	SLU-3 Combination		0.06	0.061	0.	0.
0.	0.						
0.	1248	SLU-4 Combination		0.046	0.055	0.	0.
0.	0.						
0.	1248	SLV-X Combination	Max	0.953	0.311	0.	0.
0.	0.						
0.	1248	SLV-X Combination	Min	-0.892	-0.293	0.	0.
0.	0.						
0.	1248	SLV-Y Combination	Max	0.308	0.97	0.	0.
0.	0.						
0.	1248	SLV-Y Combination	Min	-0.247	-0.953	0.	0.
0.	0.						
0.	1249	SLU-1 Combination		0.08	0.053	0.	0.
0.	0.						
0.	1249	SLU-2 Combination		0.058	0.044	0.	0.
0.	0.						
0.	1249	SLU-3 Combination		0.067	0.062	0.	0.
0.	0.						
0.	1249	SLU-4 Combination		0.052	0.055	0.	0.
0.	0.						
0.	1249	SLV-X Combination	Max	1.118	0.354	0.	0.
0.	0.						
0.	1249	SLV-X Combination	Min	-1.049	-0.337	0.	0.
0.	0.						
0.	1249	SLV-Y Combination	Max	0.361	1.116	0.	0.
0.	0.						
0.	1249	SLV-Y Combination	Min	-0.291	-1.1	0.	0.
0.	0.						
0.	1250	SLU-1 Combination		0.077	0.045	0.	0.
0.	0.						
0.	1250	SLU-2 Combination		0.056	0.037	0.	0.
0.	0.						
0.	1250	SLU-3 Combination		0.065	0.053	0.	0.
0.	0.						

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1250	SLU-4 Combination		0.05	0.047	0.	0.
0.	0.	SLV-X Combination	Max	1.138	0.35	0.	0.
0.	1250	SLV-X Combination	Min	-1.072	-0.337	0.	0.
0.	0.	SLV-Y Combination	Max	0.366	1.118	0.	0.
0.	1250	SLV-Y Combination	Min	-0.299	-1.105	0.	0.
0.	0.	SLU-1 Combination		0.079	0.04	0.	0.
0.	1251	SLU-2 Combination		0.057	0.032	0.	0.
0.	0.	SLU-3 Combination		0.066	0.047	0.	0.
0.	1251	SLU-4 Combination		0.051	0.041	0.	0.
0.	0.	SLV-X Combination	Max	1.257	0.378	0.	0.
0.	1251	SLV-X Combination	Min	-1.189	-0.367	0.	0.
0.	0.	SLV-Y Combination	Max	0.402	1.22	0.	0.
0.	1251	SLV-Y Combination	Min	-0.334	-1.209	0.	0.
0.	0.	SLU-1 Combination		0.04	0.017	613.902	0.
0.	1252	SLU-2 Combination		0.029	0.013	411.222	0.
0.	0.	SLU-3 Combination		0.034	0.02	552.255	0.
0.	1252	SLU-4 Combination		0.026	0.017	410.38	0.
0.	0.	SLV-X Combination	Max	0.699	0.206	521.903	0.
0.	1252	SLV-X Combination	Min	-0.664	-0.202	128.621	0.
0.	0.	SLV-Y Combination	Max	0.222	0.672	623.767	0.
0.	1252	SLV-Y Combination	Min	-0.187	-0.668	26.756	0.
0.	0.	SLU-1 Combination		1.589	-4.648	0.	0.
0.	1349	SLU-2 Combination		0.256	-4.212	0.	0.
0.	0.	SLU-3 Combination		1.341	-5.513	0.	0.
0.	1349	SLU-4 Combination		0.408	-5.208	0.	0.
0.	0.	SLV-X Combination	Max	64.818	21.03	0.	0.
0.	1349	SLV-X Combination	Min	-63.452	-22.366	0.	0.
0.	0.	SLV-Y Combination	Max	19.927	69.026	0.	0.
0.	1349	SLV-Y Combination	Min	-18.56	-70.362	0.	0.
0.	0.	SLU-1 Combination		2.205	-5.324	0.	0.
0.	1350	SLU-2 Combination		0.301	-4.804	0.	0.
0.	0.	SLU-3 Combination		1.859	-6.335	0.	0.
0.	1350	SLU-4 Combination		0.526	-5.972	0.	0.
0.	0.	SLV-X Combination	Max	78.472	24.863	0.	0.
0.	1350	SLV-X Combination	Min	-76.571	-26.217	0.	0.
0.	0.	SLV-Y Combination	Max	24.211	81.335	0.	0.
0.	1350	SLV-Y Combination	Min	-22.31	-82.69	0.	0.
0.	0.	SLU-1 Combination		1.388	-2.371	0.	0.
0.	1351						

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0.	1351	SLU-2 Combination		0.142	-2.119	0.	0.
0.	0.						
0.	1351	SLU-3 Combination		1.168	-2.843	0.	0.
0.	0.						
0.	1351	SLU-4 Combination		0.295	-2.667	0.	0.
0.	0.						
0.	1351	SLV-X Combination	Max	39.393	11.886	0.	0.
0.	0.						
0.	1351	SLV-X Combination	Min	-38.192	-12.304	0.	0.
0.	0.						
0.	1351	SLV-Y Combination	Max	12.241	38.608	0.	0.
0.	0.						
0.	1351	SLV-Y Combination	Min	-11.04	-39.026	0.	0.
0.	0.						
0.	1352	SLU-1 Combination		0.519	-0.216	0.	0.
0.	0.						
0.	1352	SLU-2 Combination		0.02	-0.172	0.	0.
0.	0.						
0.	1352	SLU-3 Combination		0.435	-0.279	0.	0.
0.	0.						
0.	1352	SLU-4 Combination		0.086	-0.249	0.	0.
0.	0.						
0.	1352	SLV-X Combination	Max	7.86	1.863	0.	0.
0.	0.						
0.	1352	SLV-X Combination	Min	-7.409	-1.722	0.	0.
0.	0.						
0.	1352	SLV-Y Combination	Max	2.517	5.801	0.	0.
0.	0.						
0.	1352	SLV-Y Combination	Min	-2.066	-5.659	0.	0.
0.	0.						
0.	1353	SLU-1 Combination		0.106	0.39	0.	0.
0.	0.						
0.	1353	SLU-2 Combination		-0.017	0.366	0.	0.
0.	0.						
0.	1353	SLU-3 Combination		0.088	0.45	0.	0.
0.	0.						
0.	1353	SLU-4 Combination		1.816E-03	0.433	0.	0.
0.	0.						
0.	1353	SLV-X Combination	Max	2.94	1.515	0.	0.
0.	0.						
0.	1353	SLV-X Combination	Min	-2.846	-1.294	0.	0.
0.	0.						
0.	1353	SLV-Y Combination	Max	0.915	4.634	0.	0.
0.	0.						
0.	1353	SLV-Y Combination	Min	-0.821	-4.413	0.	0.
0.	0.						
0.	1354	SLU-1 Combination		-0.02	0.699	0.	0.
0.	0.						
0.	1354	SLU-2 Combination		-0.034	0.645	0.	0.
0.	0.						
0.	1354	SLU-3 Combination		-0.019	0.818	0.	0.
0.	0.						
0.	1354	SLU-4 Combination		-0.029	0.78	0.	0.
0.	0.						
0.	1354	SLV-X Combination	Max	7.401	3.043	0.	0.
0.	0.						
0.	1354	SLV-X Combination	Min	-7.416	-2.742	0.	0.
0.	0.						
0.	1354	SLV-Y Combination	Max	2.215	9.452	0.	0.
0.	0.						
0.	1354	SLV-Y Combination	Min	-2.23	-9.151	0.	0.
0.	0.						
0.	1355	SLU-1 Combination		-0.108	0.868	0.	0.
0.	0.						
0.	1355	SLU-2 Combination		-0.044	0.796	0.	0.
0.	0.						
0.	1355	SLU-3 Combination		-0.093	1.019	0.	0.
0.	0.						
0.	1355	SLU-4 Combination		-0.048	0.969	0.	0.
0.	0.						
0.	1355	SLV-X Combination	Max	10.05	3.912	0.	0.
0.	0.						
0.	1355	SLV-X Combination	Min	-10.141	-3.576	0.	0.
0.	0.						
0.	1355	SLV-Y Combination	Max	2.983	12.205	0.	0.
0.	0.						

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0.	1355	SLV-Y Combination	Min	-3.074	-11.869	0.	0.
0.	0.						
0.	1356	SLU-1 Combination		-0.168	0.945	0.	0.
0.	0.						
0.	1356	SLU-2 Combination		-0.049	0.864	0.	0.
0.	0.						
0.	1356	SLU-3 Combination		-0.143	1.112	0.	0.
0.	0.						
0.	1356	SLU-4 Combination		-0.06	1.056	0.	0.
0.	0.						
0.	1356	SLV-X Combination	Max	11.495	4.349	0.	0.
0.	0.						
0.	1356	SLV-X Combination	Min	-11.637	-4.006	0.	0.
0.	0.						
0.	1356	SLV-Y Combination	Max	3.399	13.599	0.	0.
0.	0.						
0.	1356	SLV-Y Combination	Min	-3.541	-13.257	0.	0.
0.	0.						
0.	1357	SLU-1 Combination		-0.207	0.966	0.	0.
0.	0.						
0.	1357	SLU-2 Combination		-0.051	0.882	0.	0.
0.	0.						
0.	1357	SLU-3 Combination		-0.176	1.139	0.	0.
0.	0.						
0.	1357	SLU-4 Combination		-0.066	1.081	0.	0.
0.	0.						
0.	1357	SLV-X Combination	Max	12.215	4.528	0.	0.
0.	0.						
0.	1357	SLV-X Combination	Min	-12.392	-4.194	0.	0.
0.	0.						
0.	1357	SLV-Y Combination	Max	3.603	14.186	0.	0.
0.	0.						
0.	1357	SLV-Y Combination	Min	-3.78	-13.852	0.	0.
0.	0.						
0.	1358	SLU-1 Combination		-0.125	0.51	0.	0.
0.	0.						
0.	1358	SLU-2 Combination		-0.027	0.465	0.	0.
0.	0.						
0.	1358	SLU-3 Combination		-0.106	0.603	0.	0.
0.	0.						
0.	1358	SLU-4 Combination		-0.037	0.571	0.	0.
0.	0.						
0.	1358	SLV-X Combination	Max	6.691	2.438	0.	0.
0.	0.						
0.	1358	SLV-X Combination	Min	-6.798	-2.268	0.	0.
0.	0.						
0.	1358	SLV-Y Combination	Max	1.97	7.649	0.	0.
0.	0.						
0.	1358	SLV-Y Combination	Min	-2.077	-7.479	0.	0.
0.	0.						
0.	1359	SLU-1 Combination		-0.017	0.062	0.	0.
0.	0.						
0.	1359	SLU-2 Combination		-3.319E-03	0.056	0.	0.
0.	0.						
0.	1359	SLU-3 Combination		-0.014	0.073	0.	0.
0.	0.						
0.	1359	SLU-4 Combination		-4.762E-03	0.069	0.	0.
0.	0.						
0.	1359	SLV-X Combination	Max	0.842	0.302	0.	0.
0.	0.						
0.	1359	SLV-X Combination	Min	-0.857	-0.282	0.	0.
0.	0.						
0.	1359	SLV-Y Combination	Max	0.248	0.949	0.	0.
0.	0.						
0.	1359	SLV-Y Combination	Min	-0.262	-0.929	0.	0.
0.	0.						
0.	1360	SLU-1 Combination		-0.017	0.059	0.	0.
0.	0.						
0.	1360	SLU-2 Combination		-3.170E-03	0.053	0.	0.
0.	0.						
0.	1360	SLU-3 Combination		-0.015	0.069	0.	0.
0.	0.						
0.	1360	SLU-4 Combination		-4.725E-03	0.066	0.	0.
0.	0.						
0.	1360	SLV-X Combination	Max	0.836	0.294	0.	0.
0.	0.						

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
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0.	1360	SLV-X Combination	Min	-0.851	-0.276	0.	0.
0.	0.						
0.	1360	SLV-Y Combination	Max	0.246	0.927	0.	0.
0.	0.						
0.	1360	SLV-Y Combination	Min	-0.261	-0.909	0.	0.
0.	0.						
0.	1361	SLU-1 Combination		-0.017	0.054	0.	0.
0.	0.						
0.	1361	SLU-2 Combination		-2.968E-03	0.049	0.	0.
0.	0.						
0.	1361	SLU-3 Combination		-0.015	0.064	0.	0.
0.	0.						
0.	1361	SLU-4 Combination		-4.589E-03	0.061	0.	0.
0.	0.						
0.	1361	SLV-X Combination	Max	0.825	0.284	0.	0.
0.	0.						
0.	1361	SLV-X Combination	Min	-0.84	-0.268	0.	0.
0.	0.						
0.	1361	SLV-Y Combination	Max	0.242	0.899	0.	0.
0.	0.						
0.	1361	SLV-Y Combination	Min	-0.257	-0.883	0.	0.
0.	0.						
0.	1362	SLU-1 Combination		-0.017	0.049	0.	0.
0.	0.						
0.	1362	SLU-2 Combination		-2.728E-03	0.045	0.	0.
0.	0.						
0.	1362	SLU-3 Combination		-0.014	0.059	0.	0.
0.	0.						
0.	1362	SLU-4 Combination		-4.380E-03	0.055	0.	0.
0.	0.						
0.	1362	SLV-X Combination	Max	0.813	0.274	0.	0.
0.	0.						
0.	1362	SLV-X Combination	Min	-0.828	-0.26	0.	0.
0.	0.						
0.	1362	SLV-Y Combination	Max	0.239	0.87	0.	0.
0.	0.						
0.	1362	SLV-Y Combination	Min	-0.254	-0.856	0.	0.
0.	0.						
0.	1363	SLU-1 Combination		-0.02	0.053	0.	0.
0.	0.						
0.	1363	SLU-2 Combination		-2.954E-03	0.048	0.	0.
0.	0.						
0.	1363	SLU-3 Combination		-0.017	0.063	0.	0.
0.	0.						
0.	1363	SLU-4 Combination		-4.944E-03	0.059	0.	0.
0.	0.						
0.	1363	SLV-X Combination	Max	0.967	0.318	0.	0.
0.	0.						
0.	1363	SLV-X Combination	Min	-0.984	-0.303	0.	0.
0.	0.						
0.	1363	SLV-Y Combination	Max	0.284	1.015	0.	0.
0.	0.						
0.	1363	SLV-Y Combination	Min	-0.301	-1.	0.	0.
0.	0.						
0.	1364	SLU-1 Combination		-0.023	0.054	0.	0.
0.	0.						
0.	1364	SLU-2 Combination		-3.051E-03	0.049	0.	0.
0.	0.						
0.	1364	SLU-3 Combination		-0.019	0.064	0.	0.
0.	0.						
0.	1364	SLU-4 Combination		-5.362E-03	0.061	0.	0.
0.	0.						
0.	1364	SLV-X Combination	Max	1.129	0.361	0.	0.
0.	0.						
0.	1364	SLV-X Combination	Min	-1.148	-0.347	0.	0.
0.	0.						
0.	1364	SLV-Y Combination	Max	0.332	1.161	0.	0.
0.	0.						
0.	1364	SLV-Y Combination	Min	-0.351	-1.148	0.	0.
0.	0.						
0.	1365	SLU-1 Combination		-0.022	0.046	0.	0.
0.	0.						
0.	1365	SLU-2 Combination		-2.646E-03	0.041	0.	0.
0.	0.						
0.	1365	SLU-3 Combination		-0.018	0.055	0.	0.
0.	0.						

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio
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0.	1365	SLU-4 Combination		-4.932E-03	0.052	0.	0.
0.	0.	SLV-X Combination	Max	1.144	0.356	0.	0.
0.	1365	SLV-X Combination	Min	-1.162	-0.346	0.	0.
0.	0.	SLV-Y Combination	Max	0.337	1.155	0.	0.
0.	1365	SLV-Y Combination	Min	-0.355	-1.145	0.	0.
0.	0.	SLU-1 Combination		-0.022	0.041	0.	0.
0.	1366	SLU-2 Combination		-2.396E-03	0.036	0.	0.
0.	0.	SLU-3 Combination		-0.019	0.049	0.	0.
0.	1366	SLU-4 Combination		-4.816E-03	0.046	0.	0.
0.	0.	SLV-X Combination	Max	1.258	0.383	0.	0.
0.	1366	SLV-X Combination	Min	-1.277	-0.375	0.	0.
0.	0.	SLV-Y Combination	Max	0.371	1.251	0.	0.
0.	1366	SLV-Y Combination	Min	-0.39	-1.243	0.	0.
0.	0.	SLU-1 Combination		-0.011	0.017	968.982	0.
0.	1367	SLU-2 Combination		-1.044E-03	0.015	803.176	0.
0.	0.	SLU-3 Combination		-9.474E-03	0.021	849.59	0.
0.	1367	SLU-4 Combination		-2.318E-03	0.019	733.526	0.
0.	0.	SLV-X Combination	Max	0.696	0.208	592.249	0.
0.	1367	SLV-X Combination	Min	-0.706	-0.206	368.198	0.
0.	0.	SLV-Y Combination	Max	0.205	0.685	840.823	0.
0.	1367	SLV-Y Combination	Min	-0.215	-0.683	119.624	0.
0.	0.	SLU-1 Combination		1.327	-3.121	0.	0.
0.	1375	SLU-2 Combination		0.057	-3.226	0.	0.
0.	0.	SLU-3 Combination		1.078	-4.424	0.	0.
0.	1375	SLU-4 Combination		0.189	-4.498	0.	0.
0.	0.	SLV-X Combination	Max	64.596	21.372	0.	0.
0.	1375	SLV-X Combination	Min	-63.411	-22.008	0.	0.
0.	0.	SLV-Y Combination	Max	19.797	69.397	0.	0.
0.	1375	SLV-Y Combination	Min	-18.613	-70.033	0.	0.
0.	0.	SLU-1 Combination		1.852	-3.216	0.	0.
0.	1376	SLU-2 Combination		0.03	-3.445	0.	0.
0.	0.	SLU-3 Combination		1.508	-4.834	0.	0.
0.	1376	SLU-4 Combination		0.233	-4.994	0.	0.
0.	0.	SLV-X Combination	Max	78.138	25.333	0.	0.
0.	1376	SLV-X Combination	Min	-76.489	-25.724	0.	0.
0.	0.	SLV-Y Combination	Max	24.023	81.847	0.	0.
0.	1376	SLV-Y Combination	Min	-22.375	-82.238	0.	0.
0.	0.	SLU-1 Combination		1.174	-1.055	0.	0.
0.	1377						

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0.	1377	SLU-2 Combination		-0.023	-1.27	0.	0.
0.	0.						
0.	1377	SLU-3 Combination		0.96	-1.907	0.	0.
0.	0.						
0.	1377	SLU-4 Combination		0.122	-2.058	0.	0.
0.	0.						
0.	1377	SLV-X Combination	Max	39.16	12.179	0.	0.
0.	0.						
0.	1377	SLV-X Combination	Min	-38.119	-11.998	0.	0.
0.	0.						
0.	1377	SLV-Y Combination	Max	12.115	38.928	0.	0.
0.	0.						
0.	1377	SLV-Y Combination	Min	-11.074	-38.746	0.	0.
0.	0.						
0.	1378	SLU-1 Combination		0.445	0.269	0.	0.
0.	0.						
0.	1378	SLU-2 Combination		-0.037	0.14	0.	0.
0.	0.						
0.	1378	SLU-3 Combination		0.366	0.064	0.	0.
0.	0.						
0.	1378	SLU-4 Combination		0.028	-0.026	0.	0.
0.	0.						
0.	1378	SLV-X Combination	Max	7.758	1.97	0.	0.
0.	0.						
0.	1378	SLV-X Combination	Min	-7.367	-1.61	0.	0.
0.	0.						
0.	1378	SLV-Y Combination	Max	2.465	5.918	0.	0.
0.	0.						
0.	1378	SLV-Y Combination	Min	-2.074	-5.558	0.	0.
0.	0.						
0.	1379	SLU-1 Combination		0.095	0.485	0.	0.
0.	0.						
0.	1379	SLU-2 Combination		-0.026	0.427	0.	0.
0.	0.						
0.	1379	SLU-3 Combination		0.08	0.517	0.	0.
0.	0.						
0.	1379	SLU-4 Combination		-5.363E-03	0.476	0.	0.
0.	0.						
0.	1379	SLV-X Combination	Max	2.959	1.537	0.	0.
0.	0.						
0.	1379	SLV-X Combination	Min	-2.877	-1.273	0.	0.
0.	0.						
0.	1379	SLV-Y Combination	Max	0.916	4.653	0.	0.
0.	0.						
0.	1379	SLV-Y Combination	Min	-0.835	-4.39	0.	0.
0.	0.						
0.	1380	SLU-1 Combination		-0.011	0.673	0.	0.
0.	0.						
0.	1380	SLU-2 Combination		-0.028	0.628	0.	0.
0.	0.						
0.	1380	SLU-3 Combination		-7.074E-03	0.798	0.	0.
0.	0.						
0.	1380	SLU-4 Combination		-0.019	0.767	0.	0.
0.	0.						
0.	1380	SLV-X Combination	Max	7.415	3.036	0.	0.
0.	0.						
0.	1380	SLV-X Combination	Min	-7.428	-2.748	0.	0.
0.	0.						
0.	1380	SLV-Y Combination	Max	2.22	9.445	0.	0.
0.	0.						
0.	1380	SLV-Y Combination	Min	-2.233	-9.158	0.	0.
0.	0.						
0.	1381	SLU-1 Combination		-0.086	0.758	0.	0.
0.	0.						
0.	1381	SLU-2 Combination		-0.028	0.725	0.	0.
0.	0.						
0.	1381	SLU-3 Combination		-0.068	0.94	0.	0.
0.	0.						
0.	1381	SLU-4 Combination		-0.027	0.917	0.	0.
0.	0.						
0.	1381	SLV-X Combination	Max	10.06	3.886	0.	0.
0.	0.						
0.	1381	SLV-X Combination	Min	-10.139	-3.602	0.	0.
0.	0.						
0.	1381	SLV-Y Combination	Max	2.991	12.18	0.	0.
0.	0.						

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0.	1381	SLV-Y Combination	Min	-3.07	-11.896	0.	0.
0.	0.						
0.	1382	SLU-1 Combination		-0.136	0.779	0.	0.
0.	0.						
0.	1382	SLU-2 Combination		-0.026	0.757	0.	0.
0.	0.						
0.	1382	SLU-3 Combination		-0.109	0.993	0.	0.
0.	0.						
0.	1382	SLU-4 Combination		-0.032	0.978	0.	0.
0.	0.						
0.	1382	SLV-X Combination	Max	11.501	4.309	0.	0.
0.	0.						
0.	1382	SLV-X Combination	Min	-11.625	-4.044	0.	0.
0.	0.						
0.	1382	SLV-Y Combination	Max	3.408	13.563	0.	0.
0.	0.						
0.	1382	SLV-Y Combination	Min	-3.531	-13.297	0.	0.
0.	0.						
0.	1383	SLU-1 Combination		-0.17	0.763	0.	0.
0.	0.						
0.	1383	SLU-2 Combination		-0.023	0.751	0.	0.
0.	0.						
0.	1383	SLU-3 Combination		-0.137	0.994	0.	0.
0.	0.						
0.	1383	SLU-4 Combination		-0.034	0.986	0.	0.
0.	0.						
0.	1383	SLV-X Combination	Max	12.218	4.48	0.	0.
0.	0.						
0.	1383	SLV-X Combination	Min	-12.372	-4.24	0.	0.
0.	0.						
0.	1383	SLV-Y Combination	Max	3.612	14.141	0.	0.
0.	0.						
0.	1383	SLV-Y Combination	Min	-3.766	-13.901	0.	0.
0.	0.						
0.	1384	SLU-1 Combination		-0.103	0.389	0.	0.
0.	0.						
0.	1384	SLU-2 Combination		-0.011	0.387	0.	0.
0.	0.						
0.	1384	SLU-3 Combination		-0.083	0.516	0.	0.
0.	0.						
0.	1384	SLU-4 Combination		-0.019	0.514	0.	0.
0.	0.						
0.	1384	SLV-X Combination	Max	6.691	2.409	0.	0.
0.	0.						
0.	1384	SLV-X Combination	Min	-6.784	-2.295	0.	0.
0.	0.						
0.	1384	SLV-Y Combination	Max	1.975	7.623	0.	0.
0.	0.						
0.	1384	SLV-Y Combination	Min	-2.068	-7.509	0.	0.
0.	0.						
0.	1385	SLU-1 Combination		-0.014	0.046	0.	0.
0.	0.						
0.	1385	SLU-2 Combination		-1.155E-03	0.046	0.	0.
0.	0.						
0.	1385	SLU-3 Combination		-0.011	0.061	0.	0.
0.	0.						
0.	1385	SLU-4 Combination		-2.318E-03	0.062	0.	0.
0.	0.						
0.	1385	SLV-X Combination	Max	0.842	0.298	0.	0.
0.	0.						
0.	1385	SLV-X Combination	Min	-0.855	-0.286	0.	0.
0.	0.						
0.	1385	SLV-Y Combination	Max	0.248	0.945	0.	0.
0.	0.						
0.	1385	SLV-Y Combination	Min	-0.261	-0.933	0.	0.
0.	0.						
0.	1386	SLU-1 Combination		-0.014	0.042	0.	0.
0.	0.						
0.	1386	SLU-2 Combination		-9.646E-04	0.042	0.	0.
0.	0.						
0.	1386	SLU-3 Combination		-0.012	0.057	0.	0.
0.	0.						
0.	1386	SLU-4 Combination		-2.257E-03	0.058	0.	0.
0.	0.						
0.	1386	SLV-X Combination	Max	0.836	0.29	0.	0.
0.	0.						

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0.	1386	SLV-X Combination	Min	-0.849	-0.28	0.	0.
0.	0.						
0.	1386	SLV-Y Combination	Max	0.246	0.924	0.	0.
0.	0.						
0.	1386	SLV-Y Combination	Min	-0.259	-0.913	0.	0.
0.	0.						
0.	1387	SLU-1 Combination		-0.014	0.038	0.	0.
0.	0.						
0.	1387	SLU-2 Combination		-7.737E-04	0.038	0.	0.
0.	0.						
0.	1387	SLU-3 Combination		-0.012	0.052	0.	0.
0.	0.						
0.	1387	SLU-4 Combination		-2.154E-03	0.053	0.	0.
0.	0.						
0.	1387	SLV-X Combination	Max	0.825	0.28	0.	0.
0.	0.						
0.	1387	SLV-X Combination	Min	-0.837	-0.272	0.	0.
0.	0.						
0.	1387	SLV-Y Combination	Max	0.243	0.896	0.	0.
0.	0.						
0.	1387	SLV-Y Combination	Min	-0.256	-0.887	0.	0.
0.	0.						
0.	1388	SLU-1 Combination		-0.014	0.033	0.	0.
0.	0.						
0.	1388	SLU-2 Combination		-5.834E-04	0.034	0.	0.
0.	0.						
0.	1388	SLU-3 Combination		-0.012	0.047	0.	0.
0.	0.						
0.	1388	SLU-4 Combination		-2.020E-03	0.048	0.	0.
0.	0.						
0.	1388	SLV-X Combination	Max	0.813	0.27	0.	0.
0.	0.						
0.	1388	SLV-X Combination	Min	-0.826	-0.264	0.	0.
0.	0.						
0.	1388	SLV-Y Combination	Max	0.239	0.867	0.	0.
0.	0.						
0.	1388	SLV-Y Combination	Min	-0.252	-0.86	0.	0.
0.	0.						
0.	1389	SLU-1 Combination		-0.017	0.034	0.	0.
0.	0.						
0.	1389	SLU-2 Combination		-4.733E-04	0.035	0.	0.
0.	0.						
0.	1389	SLU-3 Combination		-0.014	0.049	0.	0.
0.	0.						
0.	1389	SLU-4 Combination		-2.237E-03	0.05	0.	0.
0.	0.						
0.	1389	SLV-X Combination	Max	0.966	0.313	0.	0.
0.	0.						
0.	1389	SLV-X Combination	Min	-0.981	-0.308	0.	0.
0.	0.						
0.	1389	SLV-Y Combination	Max	0.285	1.011	0.	0.
0.	0.						
0.	1389	SLV-Y Combination	Min	-0.3	-1.005	0.	0.
0.	0.						
0.	1390	SLU-1 Combination		-0.019	0.032	0.	0.
0.	0.						
0.	1390	SLU-2 Combination		-2.897E-04	0.035	0.	0.
0.	0.						
0.	1390	SLU-3 Combination		-0.015	0.049	0.	0.
0.	0.						
0.	1390	SLU-4 Combination		-2.374E-03	0.051	0.	0.
0.	0.						
0.	1390	SLV-X Combination	Max	1.128	0.356	0.	0.
0.	0.						
0.	1390	SLV-X Combination	Min	-1.145	-0.352	0.	0.
0.	0.						
0.	1390	SLV-Y Combination	Max	0.333	1.157	0.	0.
0.	0.						
0.	1390	SLV-Y Combination	Min	-0.35	-1.154	0.	0.
0.	0.						
0.	1391	SLU-1 Combination		-0.018	0.025	0.	0.
0.	0.						
0.	1391	SLU-2 Combination		-2.891E-05	0.028	0.	0.
0.	0.						
0.	1391	SLU-3 Combination		-0.015	0.04	0.	0.
0.	0.						

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0.	1391	SLU-4 Combination		-2.129E-03	0.042	0.	0.
0.	0.	SLV-X Combination	Max	1.143	0.352	0.	0.
0.	1391	SLV-X Combination	Min	-1.16	-0.351	0.	0.
0.	0.	SLV-Y Combination	Max	0.337	1.152	0.	0.
0.	1391	SLV-Y Combination	Min	-0.354	-1.151	0.	0.
0.	0.	SLU-1 Combination		-0.019	0.02	0.	0.
0.	1392	SLU-2 Combination		2.474E-04	0.023	0.	0.
0.	0.	SLU-3 Combination		-0.015	0.034	0.	0.
0.	1392	SLU-4 Combination		-2.014E-03	0.036	0.	0.
0.	0.	SLV-X Combination	Max	1.257	0.379	0.	0.
0.	1392	SLV-X Combination	Min	-1.274	-0.38	0.	0.
0.	0.	SLV-Y Combination	Max	0.371	1.248	0.	0.
0.	1392	SLV-Y Combination	Min	-0.388	-1.25	0.	0.
0.	0.	SLU-1 Combination		-9.548E-03	6.430E-03	820.123	0.
0.	1393	SLU-2 Combination		2.803E-04	8.332E-03	674.18	0.
0.	0.	SLU-3 Combination		-7.812E-03	0.013	704.805	0.
0.	1393	SLU-4 Combination		-9.323E-04	0.014	602.645	0.
0.	0.	SLV-X Combination	Max	0.696	0.206	534.968	0.
0.	1393	SLV-X Combination	Min	-0.705	-0.208	309.119	0.
0.	0.	SLV-Y Combination	Max	0.206	0.683	782.058	0.
0.	1393	SLV-Y Combination	Min	-0.214	-0.686	62.029	0.
0.	0.	SLU-1 Combination		-1.589	-4.648	0.	0.
0.	1453	SLU-2 Combination		-2.324	-4.038	0.	0.
0.	0.	SLU-3 Combination		-1.341	-5.513	0.	0.
0.	1453	SLU-4 Combination		-1.856	-5.086	0.	0.
0.	0.	SLV-X Combination	Max	63.452	21.03	0.	0.
0.	1453	SLV-X Combination	Min	-64.818	-22.366	0.	0.
0.	0.	SLV-Y Combination	Max	18.56	69.026	0.	0.
0.	1453	SLV-Y Combination	Min	-19.927	-70.362	0.	0.
0.	0.	SLU-1 Combination		-2.205	-5.324	0.	0.
0.	1454	SLU-2 Combination		-3.28	-4.605	0.	0.
0.	0.	SLU-3 Combination		-1.859	-6.335	0.	0.
0.	1454	SLU-4 Combination		-2.611	-5.832	0.	0.
0.	0.	SLV-X Combination	Max	76.571	24.863	0.	0.
0.	1454	SLV-X Combination	Min	-78.472	-26.217	0.	0.
0.	0.	SLV-Y Combination	Max	22.31	81.335	0.	0.
0.	1454	SLV-Y Combination	Min	-24.211	-82.69	0.	0.
0.	0.	SLU-1 Combination		-1.388	-2.371	0.	0.
0.	1455						

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0.	1455	SLU-2 Combination		-2.111	-2.03	0.	0.
0.	0.						
0.	1455	SLU-3 Combination		-1.168	-2.843	0.	0.
0.	0.						
0.	1455	SLU-4 Combination		-1.674	-2.605	0.	0.
0.	0.						
0.	1455	SLV-X Combination	Max	38.192	11.886	0.	0.
0.	0.						
0.	1455	SLV-X Combination	Min	-39.393	-12.304	0.	0.
0.	0.						
0.	1455	SLV-Y Combination	Max	11.04	38.608	0.	0.
0.	0.						
0.	1455	SLV-Y Combination	Min	-12.241	-39.026	0.	0.
0.	0.						
0.	1456	SLU-1 Combination		-0.519	-0.216	0.	0.
0.	0.						
0.	1456	SLU-2 Combination		-0.821	-0.164	0.	0.
0.	0.						
0.	1456	SLU-3 Combination		-0.435	-0.279	0.	0.
0.	0.						
0.	1456	SLU-4 Combination		-0.646	-0.244	0.	0.
0.	0.						
0.	1456	SLV-X Combination	Max	7.409	1.863	0.	0.
0.	0.						
0.	1456	SLV-X Combination	Min	-7.86	-1.722	0.	0.
0.	0.						
0.	1456	SLV-Y Combination	Max	2.066	5.801	0.	0.
0.	0.						
0.	1456	SLV-Y Combination	Min	-2.517	-5.659	0.	0.
0.	0.						
0.	1457	SLU-1 Combination		-0.106	0.39	0.	0.
0.	0.						
0.	1457	SLU-2 Combination		-0.189	0.351	0.	0.
0.	0.						
0.	1457	SLU-3 Combination		-0.088	0.45	0.	0.
0.	0.						
0.	1457	SLU-4 Combination		-0.146	0.423	0.	0.
0.	0.						
0.	1457	SLV-X Combination	Max	2.846	1.515	0.	0.
0.	0.						
0.	1457	SLV-X Combination	Min	-2.94	-1.294	0.	0.
0.	0.						
0.	1457	SLV-Y Combination	Max	0.821	4.634	0.	0.
0.	0.						
0.	1457	SLV-Y Combination	Min	-0.915	-4.413	0.	0.
0.	0.						
0.	1458	SLU-1 Combination		0.02	0.699	0.	0.
0.	0.						
0.	1458	SLU-2 Combination		-4.739E-04	0.619	0.	0.
0.	0.						
0.	1458	SLU-3 Combination		0.019	0.818	0.	0.
0.	0.						
0.	1458	SLU-4 Combination		4.129E-03	0.761	0.	0.
0.	0.						
0.	1458	SLV-X Combination	Max	7.416	3.043	0.	0.
0.	0.						
0.	1458	SLV-X Combination	Min	-7.401	-2.742	0.	0.
0.	0.						
0.	1458	SLV-Y Combination	Max	2.23	9.452	0.	0.
0.	0.						
0.	1458	SLV-Y Combination	Min	-2.215	-9.151	0.	0.
0.	0.						
0.	1459	SLU-1 Combination		0.108	0.868	0.	0.
0.	0.						
0.	1459	SLU-2 Combination		0.132	0.764	0.	0.
0.	0.						
0.	1459	SLU-3 Combination		0.093	1.019	0.	0.
0.	0.						
0.	1459	SLU-4 Combination		0.109	0.947	0.	0.
0.	0.						
0.	1459	SLV-X Combination	Max	10.141	3.912	0.	0.
0.	0.						
0.	1459	SLV-X Combination	Min	-10.05	-3.576	0.	0.
0.	0.						
0.	1459	SLV-Y Combination	Max	3.074	12.205	0.	0.
0.	0.						

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Nuovo Porto Commerciale di Fiumicino – I Lotto Funzionale – I Stralcio

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ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1459	SLV-Y Combination	Min	-2.983	-11.869	0.	0.
0.	0.						
0.	1460	SLU-1 Combination		0.168	0.945	0.	0.
0.	0.						
0.	1460	SLU-2 Combination		0.224	0.829	0.	0.
0.	0.						
0.	1460	SLU-3 Combination		0.143	1.112	0.	0.
0.	0.						
0.	1460	SLU-4 Combination		0.182	1.031	0.	0.
0.	0.						
0.	1460	SLV-X Combination	Max	11.637	4.349	0.	0.
0.	0.						
0.	1460	SLV-X Combination	Min	-11.495	-4.006	0.	0.
0.	0.						
0.	1460	SLV-Y Combination	Max	3.541	13.599	0.	0.
0.	0.						
0.	1460	SLV-Y Combination	Min	-3.399	-13.257	0.	0.
0.	0.						
0.	1461	SLU-1 Combination		0.207	0.966	0.	0.
0.	0.						
0.	1461	SLU-2 Combination		0.286	0.846	0.	0.
0.	0.						
0.	1461	SLU-3 Combination		0.176	1.139	0.	0.
0.	0.						
0.	1461	SLU-4 Combination		0.231	1.055	0.	0.
0.	0.						
0.	1461	SLV-X Combination	Max	12.392	4.528	0.	0.
0.	0.						
0.	1461	SLV-X Combination	Min	-12.215	-4.194	0.	0.
0.	0.						
0.	1461	SLV-Y Combination	Max	3.78	14.186	0.	0.
0.	0.						
0.	1461	SLV-Y Combination	Min	-3.603	-13.852	0.	0.
0.	0.						
0.	1462	SLU-1 Combination		0.125	0.51	0.	0.
0.	0.						
0.	1462	SLU-2 Combination		0.175	0.446	0.	0.
0.	0.						
0.	1462	SLU-3 Combination		0.106	0.603	0.	0.
0.	0.						
0.	1462	SLU-4 Combination		0.141	0.558	0.	0.
0.	0.						
0.	1462	SLV-X Combination	Max	6.798	2.438	0.	0.
0.	0.						
0.	1462	SLV-X Combination	Min	-6.691	-2.268	0.	0.
0.	0.						
0.	1462	SLV-Y Combination	Max	2.077	7.649	0.	0.
0.	0.						
0.	1462	SLV-Y Combination	Min	-1.97	-7.479	0.	0.
0.	0.						
0.	1463	SLU-1 Combination		0.017	0.062	0.	0.
0.	0.						
0.	1463	SLU-2 Combination		0.024	0.054	0.	0.
0.	0.						
0.	1463	SLU-3 Combination		0.014	0.073	0.	0.
0.	0.						
0.	1463	SLU-4 Combination		0.019	0.068	0.	0.
0.	0.						
0.	1463	SLV-X Combination	Max	0.857	0.302	0.	0.
0.	0.						
0.	1463	SLV-X Combination	Min	-0.842	-0.282	0.	0.
0.	0.						
0.	1463	SLV-Y Combination	Max	0.262	0.949	0.	0.
0.	0.						
0.	1463	SLV-Y Combination	Min	-0.248	-0.929	0.	0.
0.	0.						
0.	1464	SLU-1 Combination		0.017	0.059	0.	0.
0.	0.						
0.	1464	SLU-2 Combination		0.025	0.051	0.	0.
0.	0.						
0.	1464	SLU-3 Combination		0.015	0.069	0.	0.
0.	0.						
0.	1464	SLU-4 Combination		0.02	0.064	0.	0.
0.	0.						
0.	1464	SLV-X Combination	Max	0.851	0.294	0.	0.
0.	0.						

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ALLEGATO 2 alla relazione di calcolo delle strutture

PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1464	SLV-X Combination	Min	-0.836	-0.276	0.	0.
0.	0.						
0.	1464	SLV-Y Combination	Max	0.261	0.927	0.	0.
0.	0.						
0.	1464	SLV-Y Combination	Min	-0.246	-0.909	0.	0.
0.	0.						
0.	1465	SLU-1 Combination		0.017	0.054	0.	0.
0.	0.						
0.	1465	SLU-2 Combination		0.025	0.047	0.	0.
0.	0.						
0.	1465	SLU-3 Combination		0.015	0.064	0.	0.
0.	0.						
0.	1465	SLU-4 Combination		0.02	0.059	0.	0.
0.	0.						
0.	1465	SLV-X Combination	Max	0.84	0.284	0.	0.
0.	0.						
0.	1465	SLV-X Combination	Min	-0.825	-0.268	0.	0.
0.	0.						
0.	1465	SLV-Y Combination	Max	0.257	0.899	0.	0.
0.	0.						
0.	1465	SLV-Y Combination	Min	-0.242	-0.883	0.	0.
0.	0.						
0.	1466	SLU-1 Combination		0.017	0.049	0.	0.
0.	0.						
0.	1466	SLU-2 Combination		0.025	0.043	0.	0.
0.	0.						
0.	1466	SLU-3 Combination		0.014	0.059	0.	0.
0.	0.						
0.	1466	SLU-4 Combination		0.02	0.054	0.	0.
0.	0.						
0.	1466	SLV-X Combination	Max	0.828	0.274	0.	0.
0.	0.						
0.	1466	SLV-X Combination	Min	-0.813	-0.26	0.	0.
0.	0.						
0.	1466	SLV-Y Combination	Max	0.254	0.87	0.	0.
0.	0.						
0.	1466	SLV-Y Combination	Min	-0.239	-0.856	0.	0.
0.	0.						
0.	1467	SLU-1 Combination		0.02	0.053	0.	0.
0.	0.						
0.	1467	SLU-2 Combination		0.03	0.046	0.	0.
0.	0.						
0.	1467	SLU-3 Combination		0.017	0.063	0.	0.
0.	0.						
0.	1467	SLU-4 Combination		0.024	0.058	0.	0.
0.	0.						
0.	1467	SLV-X Combination	Max	0.984	0.318	0.	0.
0.	0.						
0.	1467	SLV-X Combination	Min	-0.967	-0.303	0.	0.
0.	0.						
0.	1467	SLV-Y Combination	Max	0.301	1.015	0.	0.
0.	0.						
0.	1467	SLV-Y Combination	Min	-0.284	-1.	0.	0.
0.	0.						
0.	1468	SLU-1 Combination		0.023	0.054	0.	0.
0.	0.						
0.	1468	SLU-2 Combination		0.034	0.047	0.	0.
0.	0.						
0.	1468	SLU-3 Combination		0.019	0.064	0.	0.
0.	0.						
0.	1468	SLU-4 Combination		0.027	0.059	0.	0.
0.	0.						
0.	1468	SLV-X Combination	Max	1.148	0.361	0.	0.
0.	0.						
0.	1468	SLV-X Combination	Min	-1.129	-0.347	0.	0.
0.	0.						
0.	1468	SLV-Y Combination	Max	0.351	1.161	0.	0.
0.	0.						
0.	1468	SLV-Y Combination	Min	-0.332	-1.148	0.	0.
0.	0.						
0.	1469	SLU-1 Combination		0.022	0.046	0.	0.
0.	0.						
0.	1469	SLU-2 Combination		0.032	0.04	0.	0.
0.	0.						
0.	1469	SLU-3 Combination		0.018	0.055	0.	0.
0.	0.						

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PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

0.	1469	SLU-4 Combination		0.026	0.05	0.	0.
0.	0.	SLV-X Combination	Max	1.162	0.356	0.	0.
0.	1469	SLV-X Combination	Min	-1.144	-0.346	0.	0.
0.	0.	SLV-Y Combination	Max	0.355	1.155	0.	0.
0.	1469	SLV-Y Combination	Min	-0.337	-1.145	0.	0.
0.	0.	SLU-1 Combination		0.022	0.041	0.	0.
0.	1470	SLU-2 Combination		0.034	0.035	0.	0.
0.	0.	SLU-3 Combination		0.019	0.049	0.	0.
0.	1470	SLU-4 Combination		0.027	0.045	0.	0.
0.	0.	SLV-X Combination	Max	1.277	0.383	0.	0.
0.	1470	SLV-X Combination	Min	-1.258	-0.375	0.	0.
0.	0.	SLV-Y Combination	Max	0.39	1.251	0.	0.
0.	1470	SLV-Y Combination	Min	-0.371	-1.243	0.	0.
0.	0.	SLU-1 Combination		0.011	0.017	968.982	0.
0.	1471	SLU-2 Combination		0.017	0.015	766.066	0.
0.	0.	SLU-3 Combination		9.474E-03	0.021	849.59	0.
0.	1471	SLU-4 Combination		0.014	0.019	707.549	0.
0.	0.	SLV-X Combination	Max	0.706	0.208	592.249	0.
0.	1471	SLV-X Combination	Min	-0.696	-0.206	368.198	0.
0.	0.	SLV-Y Combination	Max	0.215	0.685	840.823	0.
0.	1471	SLV-Y Combination	Min	-0.205	-0.683	119.624	0.
0.	0.	SLU-1 Combination		-1.327	-3.121	0.	0.
0.	1479	SLU-2 Combination		-2.073	-3.228	0.	0.
0.	0.	SLU-3 Combination		-1.078	-4.424	0.	0.
0.	1479	SLU-4 Combination		-1.6	-4.499	0.	0.
0.	0.	SLV-X Combination	Max	63.411	21.372	0.	0.
0.	1479	SLV-X Combination	Min	-64.596	-22.008	0.	0.
0.	0.	SLV-Y Combination	Max	18.613	69.397	0.	0.
0.	1479	SLV-Y Combination	Min	-19.797	-70.033	0.	0.
0.	0.	SLU-1 Combination		-1.852	-3.216	0.	0.
0.	1480	SLU-2 Combination		-2.945	-3.489	0.	0.
0.	0.	SLU-3 Combination		-1.508	-4.834	0.	0.
0.	1480	SLU-4 Combination		-2.273	-5.025	0.	0.
0.	0.	SLV-X Combination	Max	76.489	25.333	0.	0.
0.	1480	SLV-X Combination	Min	-78.138	-25.724	0.	0.
0.	0.	SLV-Y Combination	Max	22.375	81.847	0.	0.
0.	1480	SLV-Y Combination	Min	-24.023	-82.238	0.	0.
0.	0.	SLU-1 Combination		-1.174	-1.055	0.	0.
0.	1481						

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0.	1481	SLU-2 Combination		-1.913	-1.335	0.	0.
0.	0.						
0.	1481	SLU-3 Combination		-0.96	-1.907	0.	0.
0.	0.						
0.	1481	SLU-4 Combination		-1.477	-2.103	0.	0.
0.	0.						
0.	1481	SLV-X Combination	Max	38.119	12.179	0.	0.
0.	0.						
0.	1481	SLV-X Combination	Min	-39.16	-11.998	0.	0.
0.	0.						
0.	1481	SLV-Y Combination	Max	11.074	38.928	0.	0.
0.	0.						
0.	1481	SLV-Y Combination	Min	-12.115	-38.746	0.	0.
0.	0.						
0.	1482	SLU-1 Combination		-0.445	0.269	0.	0.
0.	0.						
0.	1482	SLU-2 Combination		-0.755	0.09	0.	0.
0.	0.						
0.	1482	SLU-3 Combination		-0.366	0.064	0.	0.
0.	0.						
0.	1482	SLU-4 Combination		-0.583	-0.061	0.	0.
0.	0.						
0.	1482	SLV-X Combination	Max	7.367	1.97	0.	0.
0.	0.						
0.	1482	SLV-X Combination	Min	-7.758	-1.61	0.	0.
0.	0.						
0.	1482	SLV-Y Combination	Max	2.074	5.918	0.	0.
0.	0.						
0.	1482	SLV-Y Combination	Min	-2.465	-5.558	0.	0.
0.	0.						
0.	1483	SLU-1 Combination		-0.095	0.485	0.	0.
0.	0.						
0.	1483	SLU-2 Combination		-0.181	0.4	0.	0.
0.	0.						
0.	1483	SLU-3 Combination		-0.08	0.517	0.	0.
0.	0.						
0.	1483	SLU-4 Combination		-0.14	0.458	0.	0.
0.	0.						
0.	1483	SLV-X Combination	Max	2.877	1.537	0.	0.
0.	0.						
0.	1483	SLV-X Combination	Min	-2.959	-1.273	0.	0.
0.	0.						
0.	1483	SLV-Y Combination	Max	0.835	4.653	0.	0.
0.	0.						
0.	1483	SLV-Y Combination	Min	-0.916	-4.39	0.	0.
0.	0.						
0.	1484	SLU-1 Combination		0.011	0.673	0.	0.
0.	0.						
0.	1484	SLU-2 Combination		-0.012	0.604	0.	0.
0.	0.						
0.	1484	SLU-3 Combination		7.074E-03	0.798	0.	0.
0.	0.						
0.	1484	SLU-4 Combination		-9.129E-03	0.75	0.	0.
0.	0.						
0.	1484	SLV-X Combination	Max	7.428	3.036	0.	0.
0.	0.						
0.	1484	SLV-X Combination	Min	-7.415	-2.748	0.	0.
0.	0.						
0.	1484	SLV-Y Combination	Max	2.233	9.445	0.	0.
0.	0.						
0.	1484	SLV-Y Combination	Min	-2.22	-9.158	0.	0.
0.	0.						
0.	1485	SLU-1 Combination		0.086	0.758	0.	0.
0.	0.						
0.	1485	SLU-2 Combination		0.108	0.704	0.	0.
0.	0.						
0.	1485	SLU-3 Combination		0.068	0.94	0.	0.
0.	0.						
0.	1485	SLU-4 Combination		0.083	0.903	0.	0.
0.	0.						
0.	1485	SLV-X Combination	Max	10.139	3.886	0.	0.
0.	0.						
0.	1485	SLV-X Combination	Min	-10.06	-3.602	0.	0.
0.	0.						
0.	1485	SLV-Y Combination	Max	3.07	12.18	0.	0.
0.	0.						

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0.	1485	SLV-Y Combination	Min	-2.991	-11.896	0.	0.
0.	0.						
0.	1486	SLU-1 Combination		0.136	0.779	0.	0.
0.	0.						
0.	1486	SLU-2 Combination		0.191	0.74	0.	0.
0.	0.						
0.	1486	SLU-3 Combination		0.109	0.993	0.	0.
0.	0.						
0.	1486	SLU-4 Combination		0.148	0.966	0.	0.
0.	0.						
0.	1486	SLV-X Combination	Max	11.625	4.309	0.	0.
0.	0.						
0.	1486	SLV-X Combination	Min	-11.501	-4.044	0.	0.
0.	0.						
0.	1486	SLV-Y Combination	Max	3.531	13.563	0.	0.
0.	0.						
0.	1486	SLV-Y Combination	Min	-3.408	-13.297	0.	0.
0.	0.						
0.	1487	SLU-1 Combination		0.17	0.763	0.	0.
0.	0.						
0.	1487	SLU-2 Combination		0.249	0.737	0.	0.
0.	0.						
0.	1487	SLU-3 Combination		0.137	0.994	0.	0.
0.	0.						
0.	1487	SLU-4 Combination		0.192	0.976	0.	0.
0.	0.						
0.	1487	SLV-X Combination	Max	12.372	4.48	0.	0.
0.	0.						
0.	1487	SLV-X Combination	Min	-12.218	-4.24	0.	0.
0.	0.						
0.	1487	SLV-Y Combination	Max	3.766	14.141	0.	0.
0.	0.						
0.	1487	SLV-Y Combination	Min	-3.612	-13.901	0.	0.
0.	0.						
0.	1488	SLU-1 Combination		0.103	0.389	0.	0.
0.	0.						
0.	1488	SLU-2 Combination		0.154	0.381	0.	0.
0.	0.						
0.	1488	SLU-3 Combination		0.083	0.516	0.	0.
0.	0.						
0.	1488	SLU-4 Combination		0.119	0.511	0.	0.
0.	0.						
0.	1488	SLV-X Combination	Max	6.784	2.409	0.	0.
0.	0.						
0.	1488	SLV-X Combination	Min	-6.691	-2.295	0.	0.
0.	0.						
0.	1488	SLV-Y Combination	Max	2.068	7.623	0.	0.
0.	0.						
0.	1488	SLV-Y Combination	Min	-1.975	-7.509	0.	0.
0.	0.						
0.	1489	SLU-1 Combination		0.014	0.046	0.	0.
0.	0.						
0.	1489	SLU-2 Combination		0.021	0.045	0.	0.
0.	0.						
0.	1489	SLU-3 Combination		0.011	0.061	0.	0.
0.	0.						
0.	1489	SLU-4 Combination		0.016	0.061	0.	0.
0.	0.						
0.	1489	SLV-X Combination	Max	0.855	0.298	0.	0.
0.	0.						
0.	1489	SLV-X Combination	Min	-0.842	-0.286	0.	0.
0.	0.						
0.	1489	SLV-Y Combination	Max	0.261	0.945	0.	0.
0.	0.						
0.	1489	SLV-Y Combination	Min	-0.248	-0.933	0.	0.
0.	0.						
0.	1490	SLU-1 Combination		0.014	0.042	0.	0.
0.	0.						
0.	1490	SLU-2 Combination		0.022	0.042	0.	0.
0.	0.						
0.	1490	SLU-3 Combination		0.012	0.057	0.	0.
0.	0.						
0.	1490	SLU-4 Combination		0.017	0.058	0.	0.
0.	0.						
0.	1490	SLV-X Combination	Max	0.849	0.29	0.	0.
0.	0.						

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0.	1490	SLV-X Combination	Min	-0.836	-0.28	0.	0.
0.	0.						
0.	1490	SLV-Y Combination	Max	0.259	0.924	0.	0.
0.	0.						
0.	1490	SLV-Y Combination	Min	-0.246	-0.913	0.	0.
0.	0.						
0.	1491	SLU-1 Combination		0.014	0.038	0.	0.
0.	0.						
0.	1491	SLU-2 Combination		0.022	0.038	0.	0.
0.	0.						
0.	1491	SLU-3 Combination		0.012	0.052	0.	0.
0.	0.						
0.	1491	SLU-4 Combination		0.017	0.053	0.	0.
0.	0.						
0.	1491	SLV-X Combination	Max	0.837	0.28	0.	0.
0.	0.						
0.	1491	SLV-X Combination	Min	-0.825	-0.272	0.	0.
0.	0.						
0.	1491	SLV-Y Combination	Max	0.256	0.896	0.	0.
0.	0.						
0.	1491	SLV-Y Combination	Min	-0.243	-0.887	0.	0.
0.	0.						
0.	1492	SLU-1 Combination		0.014	0.033	0.	0.
0.	0.						
0.	1492	SLU-2 Combination		0.022	0.034	0.	0.
0.	0.						
0.	1492	SLU-3 Combination		0.012	0.047	0.	0.
0.	0.						
0.	1492	SLU-4 Combination		0.017	0.048	0.	0.
0.	0.						
0.	1492	SLV-X Combination	Max	0.826	0.27	0.	0.
0.	0.						
0.	1492	SLV-X Combination	Min	-0.813	-0.264	0.	0.
0.	0.						
0.	1492	SLV-Y Combination	Max	0.252	0.867	0.	0.
0.	0.						
0.	1492	SLV-Y Combination	Min	-0.239	-0.86	0.	0.
0.	0.						
0.	1493	SLU-1 Combination		0.017	0.034	0.	0.
0.	0.						
0.	1493	SLU-2 Combination		0.026	0.036	0.	0.
0.	0.						
0.	1493	SLU-3 Combination		0.014	0.049	0.	0.
0.	0.						
0.	1493	SLU-4 Combination		0.02	0.051	0.	0.
0.	0.						
0.	1493	SLV-X Combination	Max	0.981	0.313	0.	0.
0.	0.						
0.	1493	SLV-X Combination	Min	-0.966	-0.308	0.	0.
0.	0.						
0.	1493	SLV-Y Combination	Max	0.3	1.011	0.	0.
0.	0.						
0.	1493	SLV-Y Combination	Min	-0.285	-1.005	0.	0.
0.	0.						
0.	1494	SLU-1 Combination		0.019	0.032	0.	0.
0.	0.						
0.	1494	SLU-2 Combination		0.03	0.035	0.	0.
0.	0.						
0.	1494	SLU-3 Combination		0.015	0.049	0.	0.
0.	0.						
0.	1494	SLU-4 Combination		0.023	0.051	0.	0.
0.	0.						
0.	1494	SLV-X Combination	Max	1.145	0.356	0.	0.
0.	0.						
0.	1494	SLV-X Combination	Min	-1.128	-0.352	0.	0.
0.	0.						
0.	1494	SLV-Y Combination	Max	0.35	1.157	0.	0.
0.	0.						
0.	1494	SLV-Y Combination	Min	-0.333	-1.154	0.	0.
0.	0.						
0.	1495	SLU-1 Combination		0.018	0.025	0.	0.
0.	0.						
0.	1495	SLU-2 Combination		0.029	0.029	0.	0.
0.	0.						
0.	1495	SLU-3 Combination		0.015	0.04	0.	0.
0.	0.						

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0.	1495	SLU-4 Combination		0.023	0.043	0.	0.
0.	0.	SLV-X Combination	Max	1.16	0.352	0.	0.
0.	1495	SLV-X Combination	Min	-1.143	-0.351	0.	0.
0.	0.	SLV-Y Combination	Max	0.354	1.152	0.	0.
0.	1495	SLV-Y Combination	Min	-0.337	-1.151	0.	0.
0.	0.	SLU-1 Combination		0.019	0.02	0.	0.
0.	1496	SLU-2 Combination		0.03	0.024	0.	0.
0.	0.	SLU-3 Combination		0.015	0.034	0.	0.
0.	1496	SLU-4 Combination		0.023	0.037	0.	0.
0.	0.	SLV-X Combination	Max	1.274	0.379	0.	0.
0.	1496	SLV-X Combination	Min	-1.257	-0.38	0.	0.
0.	0.	SLV-Y Combination	Max	0.388	1.248	0.	0.
0.	1496	SLV-Y Combination	Min	-0.371	-1.25	0.	0.
0.	0.	SLU-1 Combination		9.548E-03	6.430E-03	820.123	0.
0.	1497	SLU-2 Combination		0.016	8.938E-03	646.713	0.
0.	0.	SLU-3 Combination		7.812E-03	0.013	704.805	0.
0.	1497	SLU-4 Combination		0.012	0.015	583.418	0.
0.	0.	SLV-X Combination	Max	0.705	0.206	534.968	0.
0.	1497	SLV-X Combination	Min	-0.696	-0.208	309.119	0.
0.	0.	SLV-Y Combination	Max	0.214	0.683	782.058	0.
0.	1497	SLV-Y Combination	Min	-0.206	-0.686	62.029	0.
0.	0.						

Table: Modal Load Participation Ratios

OutputCase	ItemType	Item	Static Percent	Dynamic Percent
AMODAL	Acceleration	UX	99.9302	91.4776
AMODAL	Acceleration	UY	99.9032	90.7443
AMODAL	Acceleration	UZ	0.1515	0.0074

Table: Modal Participating Mass Ratios

OutputCase	StepType	StepNum	Period	UX	UY	UZ	SumUX
SumUY	SumUZ	RX	RY	RZ	SumRX	SumRY	SumRZ
			Sec				
AMODAL	Mode	1.	0.417353	8.241E-18	0.83426	3.256E-05	8.241E-18
0.83426	3.256E-05	0.14767	5.365E-18	8.122E-18	0.14767	5.365E-18	8.122E-18
AMODAL	Mode	2.	0.381427	0.02074	1.072E-17	2.077E-18	0.02074
0.83426	3.256E-05	2.873E-17	0.00056	0.79188	0.14767	0.00056	0.79188
AMODAL	Mode	3.	0.366946	0.81853	8.596E-18	3.394E-16	0.83927
0.83426	3.256E-05	9.034E-17	0.03083	0.01951	0.14767	0.03139	0.8114
AMODAL	Mode	4.	0.098852	2.793E-16	4.414E-05	2.072E-06	0.83927
0.8343	3.463E-05	9.726E-05	6.694E-17	6.795E-17	0.14777	0.03139	0.8114
AMODAL	Mode	5.	0.08765	2.546E-17	0.06853	1.819E-05	0.83927
0.90283	5.281E-05	0.56326	2.272E-16	2.117E-18	0.71102	0.03139	0.8114
AMODAL	Mode	6.	0.087646	2.618E-06	2.708E-17	6.970E-19	0.83927
0.90283	5.281E-05	3.702E-16	5.237E-06	0.00037	0.71102	0.03139	0.81176
AMODAL	Mode	7.	0.087646	1.098E-14	0.00129	7.144E-07	0.83927
0.90413	5.353E-05	0.01065	1.780E-14	2.728E-16	0.72167	0.03139	0.81176
AMODAL	Mode	8.	0.087644	1.407E-06	2.957E-16	0.	0.83927
0.90413	5.353E-05	3.448E-15	1.711E-05	0.07482	0.72167	0.03141	0.88658
AMODAL	Mode	9.	0.087642	1.291E-05	6.742E-16	2.688E-18	0.83928
0.90413	5.353E-05	3.313E-15	3.707E-05	1.180E-05	0.72167	0.03145	0.88659

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AMODAL	Mode	10.	0.087639	1.932E-14	1.140E-05	1.474E-05	0.83928
0.90414	6.827E-05	9.383E-05	5.364E-14	1.468E-13	0.72177	0.03145	0.88659
AMODAL	Mode	11.	0.087638	0.00335	8.395E-16	6.319E-16	0.84263
0.90414	6.827E-05	6.342E-15	0.0068	2.121E-06	0.72177	0.03825	0.88659
AMODAL	Mode	12.	0.087637	9.216E-14	8.898E-05	8.729E-07	0.84263
0.90423	6.914E-05	0.00073	2.027E-13	1.577E-13	0.7225	0.03825	0.88659
AMODAL	Mode	13.	0.087637	2.583E-14	0.00055	7.977E-07	0.84263
0.90477	6.994E-05	0.00452	3.977E-14	8.826E-15	0.72702	0.03825	0.88659
AMODAL	Mode	14.	0.087635	0.00014	1.324E-14	1.597E-16	0.84277
0.90477	6.994E-05	1.104E-13	0.00028	0.00035	0.72702	0.03853	0.88694
AMODAL	Mode	15.	0.087634	2.279E-05	3.041E-15	4.728E-18	0.84279
0.90477	6.994E-05	3.175E-14	5.075E-05	1.048E-07	0.72702	0.03858	0.88694
AMODAL	Mode	16.	0.087633	3.043E-17	0.00145	8.769E-09	0.84279
0.90622	6.995E-05	0.01178	3.874E-18	1.630E-14	0.7388	0.03858	0.88694
AMODAL	Mode	17.	0.087631	1.214E-15	4.020E-05	5.124E-08	0.84279
0.90626	7.000E-05	0.00032	1.759E-16	1.234E-15	0.73912	0.03858	0.88694
AMODAL	Mode	18.	0.08763	6.605E-08	4.459E-15	4.593E-17	0.84279
0.90626	7.000E-05	2.590E-14	1.488E-07	0.00013	0.73912	0.03858	0.88707
AMODAL	Mode	19.	0.08763	2.466E-15	1.172E-05	8.815E-07	0.84279
0.90627	7.088E-05	9.582E-05	5.842E-15	4.797E-16	0.73922	0.03858	0.88707
AMODAL	Mode	20.	0.08763	1.959E-05	3.647E-14	6.629E-16	0.84281
0.90627	7.088E-05	3.011E-13	3.355E-05	1.190E-05	0.73922	0.03861	0.88708
AMODAL	Mode	21.	0.087629	1.697E-14	5.440E-06	1.304E-07	0.84281
0.90628	7.101E-05	4.354E-05	1.712E-14	7.996E-15	0.73926	0.03861	0.88708
AMODAL	Mode	22.	0.087629	1.446E-05	1.921E-15	2.406E-17	0.84283
0.90628	7.101E-05	2.710E-14	3.083E-05	1.621E-05	0.73926	0.03864	0.88709
AMODAL	Mode	23.	0.087629	0.0002	4.687E-15	4.758E-17	0.84303
0.90628	7.101E-05	4.023E-14	0.00043	6.265E-06	0.73926	0.03907	0.8871
AMODAL	Mode	24.	0.087628	9.470E-15	0.00028	6.717E-08	0.84303
0.90655	7.108E-05	0.00226	3.494E-14	1.073E-14	0.74152	0.03907	0.8871
AMODAL	Mode	25.	0.087628	0.00012	1.132E-14	2.269E-16	0.84315
0.90655	7.108E-05	1.104E-13	0.00027	7.767E-06	0.74152	0.03934	0.88711
AMODAL	Mode	26.	0.087628	3.629E-14	1.150E-05	7.852E-08	0.84315
0.90657	7.116E-05	0.0001	8.126E-14	2.843E-13	0.74162	0.03934	0.88711
AMODAL	Mode	27.	0.087627	4.253E-14	2.561E-05	4.232E-08	0.84315
0.90659	7.120E-05	0.0002	1.064E-13	2.420E-13	0.74183	0.03934	0.88711
AMODAL	Mode	28.	0.087627	1.195E-07	4.544E-14	1.231E-16	0.84315
0.90659	7.120E-05	3.882E-13	2.391E-07	7.155E-06	0.74183	0.03934	0.88711
AMODAL	Mode	29.	0.087627	1.604E-13	4.811E-05	2.503E-06	0.84315
0.90664	7.370E-05	0.0004	2.609E-13	4.391E-14	0.74223	0.03934	0.88711
AMODAL	Mode	30.	0.087626	3.866E-13	3.966E-06	4.068E-08	0.84315
0.90664	7.374E-05	3.128E-05	8.639E-13	8.038E-14	0.74226	0.03934	0.88711
AMODAL	Mode	31.	0.087626	2.699E-09	2.267E-13	9.493E-16	0.84315
0.90664	7.374E-05	1.835E-12	2.660E-08	9.921E-07	0.74226	0.03934	0.88712
AMODAL	Mode	32.	0.087625	6.860E-14	1.791E-05	1.198E-09	0.84315
0.90666	7.374E-05	0.00014	1.371E-13	1.525E-15	0.7424	0.03934	0.88712
AMODAL	Mode	33.	0.087625	1.000E-07	1.241E-13	2.057E-16	0.84315
0.90666	7.374E-05	9.544E-13	7.846E-08	5.700E-06	0.7424	0.03934	0.88712
AMODAL	Mode	34.	0.087625	5.222E-14	7.250E-06	1.333E-19	0.84315
0.90667	7.374E-05	5.798E-05	7.570E-14	2.135E-14	0.74246	0.03934	0.88712
AMODAL	Mode	35.	0.087624	7.323E-08	1.030E-15	6.682E-16	0.84315
0.90667	7.374E-05	4.951E-15	3.183E-08	4.423E-05	0.74246	0.03934	0.88717
AMODAL	Mode	36.	0.087624	2.553E-14	3.961E-06	2.913E-10	0.84315
0.90667	7.374E-05	3.174E-05	2.090E-14	2.334E-14	0.74249	0.03934	0.88717
AMODAL	Mode	37.	0.087624	3.486E-09	1.586E-13	2.098E-15	0.84315
0.90667	7.374E-05	1.421E-12	6.948E-08	6.198E-05	0.74249	0.03934	0.88723
AMODAL	Mode	38.	0.087622	0.00013	4.962E-16	4.954E-16	0.84327
0.90667	7.374E-05	8.746E-15	0.00022	0.00862	0.74249	0.03955	0.89584
AMODAL	Mode	39.	0.087613	0.0715	3.501E-17	2.859E-18	0.91478
0.90667	7.374E-05	1.516E-16	0.12474	1.001E-06	0.74249	0.1643	0.89585
AMODAL	Mode	40.	0.087584	2.274E-16	0.00077	1.873E-08	0.91478
0.90744	7.376E-05	0.0062	3.546E-16	4.828E-15	0.74869	0.1643	0.89585

Table: Modal Participation Factors

OutputCase	StepType	StepNum	Period	UX	UY	UZ	RX	
RY	RZ	ModalMass	ModalStiff					
			Sec	KN-m	KN-m	KN-m	KN-m	
KN-m	KN-m	KN-m-s2	KN-m					
AMODAL	Mode	1.	0.417353	8.029E-08	25.453975	-0.159397	-67.55266	-
8.725E-07	-9.697E-07	1.	226.6479					
AMODAL	Mode	2.	0.381427	-4.032418	9.035E-08	-4.026E-08	9.498E-07	-
8.927361	301.855996	1.	271.35392					
AMODAL	Mode	3.	0.366946	-25.318902	-8.785E-08	-5.146E-07	-1.663E-06	-
66.109234	-47.384169	1.	293.19412					

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AMODAL	Mode	4.	0.098852	-4.676E-07	-0.175314	0.040216	1.713491	
3.082E-06	2.807E-06	1.	4040.0807					
AMODAL	Mode	5.	0.08765	-1.412E-07	-7.291975	0.11913	-132.60009	
5.677E-06	-4.935E-07	1.	5138.76582					
AMODAL	Mode	6.	0.087646	0.045923	1.455E-07	2.332E-08	3.397E-06	-
0.860288	-6.454036	1.	5139.2359					
AMODAL	Mode	7.	0.087646	2.932E-06	-1.004725	0.023612	-18.227332	
-0.00005	5.608E-06	1.	5139.23839					
AMODAL	Mode	8.	0.087644	-0.033926	-4.824E-07	9.366E-10	-0.00001	
1.556207	92.834197	1.	5139.43791					
AMODAL	Mode	9.	0.087642	0.100312	-7.212E-07	4.580E-08	-0.00001	-
2.293685	-1.082133	1.	5139.66062					
AMODAL	Mode	10.	0.087639	3.893E-06	-0.094526	0.107253	-1.710191	-
0.000087	-0.00013	1.	5139.97982					
AMODAL	Mode	11.	0.087638	1.619381	8.033E-07	-7.023E-07	0.000014	-
31.062362	0.492657	1.	5140.09767					
AMODAL	Mode	12.	0.087637	8.495E-06	0.265148	-0.0261	4.780239	
-0.00017	0.000135	1.	5140.26717					
AMODAL	Mode	13.	0.087637	4.500E-06	-0.655241	-0.02495	-11.869007	-
0.000075	0.000032	1.	5140.29825					
AMODAL	Mode	14.	0.087635	-0.328493	-3.213E-06	-3.530E-07	-0.000059	
6.291997	-6.329698	1.	5140.52429					
AMODAL	Mode	15.	0.087634	0.133617	1.546E-06	6.074E-08	0.000031	-
2.683167	-0.125773	1.	5140.63132					
AMODAL	Mode	16.	0.087633	1.547E-07	1.061777	0.002616	19.169153	-
7.407E-07	-0.000043	1.	5140.74051					
AMODAL	Mode	17.	0.087631	-9.750E-07	-0.176376	-0.006324	-3.183206	
4.996E-06	0.000012	1.	5140.96293					
AMODAL	Mode	18.	0.08763	-0.007355	1.871E-06	-1.893E-07	0.000028	
0.144849	3.782003	1.	5141.03204					
AMODAL	Mode	19.	0.08763	1.389E-06	0.095697	-0.026228	1.728691	-
0.000029	-7.426E-06	1.	5141.07959					
AMODAL	Mode	20.	0.08763	0.123933	5.354E-06	-7.192E-07	0.000097	-
2.181584	1.163962	1.	5141.12534					
AMODAL	Mode	21.	0.087629	3.645E-06	0.06489	0.01009	1.165988	-
0.000049	0.00003	1.	5141.20126					
AMODAL	Mode	22.	0.087629	-0.106244	-1.234E-06	1.370E-07	-0.000029	
2.091818	-1.354874	1.	5141.22273					
AMODAL	Mode	23.	0.087629	-0.395853	-1.921E-06	1.927E-07	-0.000035	
7.775048	-0.85199	1.	5141.24519					
AMODAL	Mode	24.	0.087628	-2.722E-06	-0.464981	0.00724	-8.396525	
0.00007	-0.000035	1.	5141.26474					
AMODAL	Mode	25.	0.087628	0.306805	-2.982E-06	4.208E-07	-0.000059	-
6.160019	0.948555	1.	5141.27394					
AMODAL	Mode	26.	0.087628	5.331E-06	-0.095941	0.007828	-1.763665	-
0.000107	-0.000181	1.	5141.32792					
AMODAL	Mode	27.	0.087627	-5.771E-06	0.140722	0.005747	2.526793	
0.000123	0.000167	1.	5141.41232					
AMODAL	Mode	28.	0.087627	0.009588	5.984E-06	3.099E-07	0.00011	-
0.184389	0.900867	1.	5141.42777					
AMODAL	Mode	29.	0.087627	0.000011	-0.194207	-0.0442	-3.515058	-
0.000192	0.000071	1.	5141.48338					
AMODAL	Mode	30.	0.087626	-0.000017	0.055315	-0.005634	0.988586	
0.00035	-0.000096	1.	5141.51353					
AMODAL	Mode	31.	0.087626	0.001354	-0.000013	8.607E-07	-0.000239	-
0.061688	0.330332	1.	5141.53494					
AMODAL	Mode	32.	0.087625	7.328E-06	0.117814	-0.000967	2.112927	-
0.000139	0.000013	1.	5141.62323					
AMODAL	Mode	33.	0.087625	0.008958	-9.877E-06	4.007E-07	-0.000172	-
0.105222	0.816255	1.	5141.65868					
AMODAL	Mode	34.	0.087625	-6.392E-06	0.075022	-1.020E-08	1.345303	
0.000104	-0.00005	1.	5141.71878					
AMODAL	Mode	35.	0.087624	0.007665	9.055E-07	7.221E-07	0.000012	-
0.066961	2.262015	1.	5141.74921					
AMODAL	Mode	36.	0.087624	4.469E-06	0.055489	0.000477	0.995205	-
0.000054	0.000052	1.	5141.79801					
AMODAL	Mode	37.	0.087624	-0.001585	0.000011	-1.280E-06	0.00021	
0.099448	2.674779	1.	5141.80343					
AMODAL	Mode	38.	0.087622	0.313657	-6.342E-07	6.218E-07	-0.000016	-
5.535664	31.566058	1.	5142.04618					
AMODAL	Mode	39.	0.087613	7.483757	-1.643E-07	-4.724E-08	2.171E-06	-
133.025369	-0.340942	1.	5143.11821					
AMODAL	Mode	40.	0.087584	-4.217E-07	0.776491	0.003823	13.906295	
7.094E-06	-0.000024	1.	5146.48631					

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Progetto Esecutivo – Darsena Pescherecci e viabilità di accesso al cantiere
ALLEGATO 2 alla relazione di calcolo delle strutture
PONTILE BUNCHERAGGIO - Tabulati input/output (A.2202.12 | PE | R | STR.03)

Table: Modal Periods And Frequencies

OutputCase	StepType	StepNum	Period Sec	Frequency Cyc/sec	CircFreq rad/sec	Eigenvalue rad2/sec2
AMODAL	Mode	1.	0.417353	2.3961E+00	1.5055E+01	2.2665E+02
AMODAL	Mode	2.	0.381427	2.6217E+00	1.6473E+01	2.7135E+02
AMODAL	Mode	3.	0.366946	2.7252E+00	1.7123E+01	2.9319E+02
AMODAL	Mode	4.	0.098852	1.0116E+01	6.3562E+01	4.0401E+03
AMODAL	Mode	5.	0.08765	1.1409E+01	7.1685E+01	5.1388E+03
AMODAL	Mode	6.	0.087646	1.1410E+01	7.1688E+01	5.1392E+03
AMODAL	Mode	7.	0.087646	1.1410E+01	7.1688E+01	5.1392E+03
AMODAL	Mode	8.	0.087644	1.1410E+01	7.1690E+01	5.1394E+03
AMODAL	Mode	9.	0.087642	1.1410E+01	7.1691E+01	5.1397E+03
AMODAL	Mode	10.	0.087639	1.1410E+01	7.1694E+01	5.1400E+03
AMODAL	Mode	11.	0.087638	1.1411E+01	7.1694E+01	5.1401E+03
AMODAL	Mode	12.	0.087637	1.1411E+01	7.1696E+01	5.1403E+03
AMODAL	Mode	13.	0.087637	1.1411E+01	7.1696E+01	5.1403E+03
AMODAL	Mode	14.	0.087635	1.1411E+01	7.1697E+01	5.1405E+03
AMODAL	Mode	15.	0.087634	1.1411E+01	7.1698E+01	5.1406E+03
AMODAL	Mode	16.	0.087633	1.1411E+01	7.1699E+01	5.1407E+03
AMODAL	Mode	17.	0.087631	1.1411E+01	7.1701E+01	5.1410E+03
AMODAL	Mode	18.	0.08763	1.1412E+01	7.1701E+01	5.1410E+03
AMODAL	Mode	19.	0.08763	1.1412E+01	7.1701E+01	5.1411E+03
AMODAL	Mode	20.	0.08763	1.1412E+01	7.1702E+01	5.1411E+03
AMODAL	Mode	21.	0.087629	1.1412E+01	7.1702E+01	5.1412E+03
AMODAL	Mode	22.	0.087629	1.1412E+01	7.1702E+01	5.1412E+03
AMODAL	Mode	23.	0.087629	1.1412E+01	7.1702E+01	5.1412E+03
AMODAL	Mode	24.	0.087628	1.1412E+01	7.1703E+01	5.1413E+03
AMODAL	Mode	25.	0.087628	1.1412E+01	7.1703E+01	5.1413E+03
AMODAL	Mode	26.	0.087628	1.1412E+01	7.1703E+01	5.1413E+03
AMODAL	Mode	27.	0.087627	1.1412E+01	7.1704E+01	5.1414E+03
AMODAL	Mode	28.	0.087627	1.1412E+01	7.1704E+01	5.1414E+03
AMODAL	Mode	29.	0.087627	1.1412E+01	7.1704E+01	5.1415E+03
AMODAL	Mode	30.	0.087626	1.1412E+01	7.1704E+01	5.1415E+03
AMODAL	Mode	31.	0.087626	1.1412E+01	7.1704E+01	5.1415E+03
AMODAL	Mode	32.	0.087625	1.1412E+01	7.1705E+01	5.1416E+03
AMODAL	Mode	33.	0.087625	1.1412E+01	7.1705E+01	5.1417E+03
AMODAL	Mode	34.	0.087625	1.1412E+01	7.1706E+01	5.1417E+03
AMODAL	Mode	35.	0.087624	1.1412E+01	7.1706E+01	5.1417E+03
AMODAL	Mode	36.	0.087624	1.1412E+01	7.1706E+01	5.1418E+03
AMODAL	Mode	37.	0.087624	1.1412E+01	7.1706E+01	5.1418E+03
AMODAL	Mode	38.	0.087622	1.1413E+01	7.1708E+01	5.1420E+03
AMODAL	Mode	39.	0.087613	1.1414E+01	7.1716E+01	5.1431E+03
AMODAL	Mode	40.	0.087584	1.1418E+01	7.1739E+01	5.1465E+03