

Regione
Molise



Regione
Campania



Provincia di
Campobasso



Provincia di
Benevento



Comune di
Riccia



Comune di
Cercemaggiore



Comune di
Castelpagano



Comune di
Castelvetero in
Val Fortore



Committente:

RWE

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Titolo del Progetto:

REALIZZAZIONE DI UN IMPIANTO PER LA PRODUZIONE DI ENERGIA ELETTRICA DA FONTE EOLICA NEI COMUNI DI RICCIA (CB), CERCEMAGGIORE (CB), CASTELPAGANO (BN) E CASTELVETERE IN VAL FORTORE (BN).

Documento:

PROGETTO DEFINITIVO OPERE CIVILI

N° Documento:

PERI R 28

ID PROGETTO:

PERI

DISCIPLINA:

PD

TIPOLOGIA:

R

FORMATO:

A4

Elaborato:

Computo volumi

FOGLIO:

1 di 1

SCALA:

N/A

Nome file:

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Progettazione:



ENERGY & ENGINEERING S.R.L.

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Ing. Davide G. Trivelli

Rev:	Data Revisione	Descrizione Revisione	Redatto	Controllato	Approvato
0	27/12/2022	PRIMA EMISSIONE			

**Calcolo dei volumi
delle terre PIAZZOLA
WTG-R1**

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	8313.621 mq	-6136.729 mc	15201.231 mc	9064.502 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
1	10.64	0.027	-0.285		-0.285	0	-0.285
2	12.388	0.542	-6.718		-7.005	0.009	-6.996
3	12.228	0.21	-2.572		-9.577	0.009	-9.568
4	12.5	0.973	-12.168		-21.745	0.01	-21.735
5	12.5	1.889	-23.61		-45.355	0.01	-45.345
6	12.388	0.726	-8.992		-54.37	0.01	-54.36
8	12.5	1.473	-18.408		-72.778	0.064	-72.715
9	12.5	0.157	-1.966		-74.744	0.064	-74.68
11	12.5	1.698	-21.22		-96.025	0.064	-95.961
12	12.5	0.66	-8.253		-104.278	0.064	-104.214
13	12.5	2.854	-35.671		-139.948	0.064	-139.885
14	12.5	0.73	-9.119		-149.068	0.064	-149.004
15	12.5	0.534	-6.678		-155.745	0.064	-155.681
16	12.5	2.311	-28.888		-184.634	0.064	-184.57
17	12.5	1.481	-18.509		-203.142	0.064	-203.078
19	12.5	0.984	-12.3		-215.443	0.118	-215.325
20	12.5	0.868	-10.844		-226.287	0.118	-226.17
21	12.5	3.089	-38.617		-264.904	0.118	-264.787
22	12.5	3.675	-45.932		-310.837	0.118	-310.719
23	12.5	4.13	-51.631		-362.467	0.118	-362.35
24	12.5	2.865	-35.81		-398.277	0.118	-398.16
25	12.5	2.421	-30.258		-428.535	0.118	-428.417
26	12.5	2.136	-26.705		-455.24	0.118	-455.123
27	12.5	2.755	-34.434		-489.674	0.118	-489.557
28	12.5	3.471	-43.384		-533.058	0.118	-532.94
29	12.5	3.684	-46.046		-579.104	0.118	-578.987
30	12.5	3.667	-45.844		-624.948	0.118	-624.83
31	12.5	3.586	-44.824		-669.771	0.118	-669.654
32	12.5	3.253	-40.661		-710.432	0.118	-710.315
33	12.5	2.698	-33.722		-744.154	0.118	-744.036
34	12.5	3.268	-40.85		-785.004	0.118	-784.886
35	12.5	3.573	-44.659		-829.663	0.118	-829.545
36	12.5	3.194	-39.927		-869.59	0.118	-869.473
37	12.5	3.876	-48.452		-918.043	0.118	-917.925
38	12.5	0.221	-2.761		-920.804	0.118	-920.686
40	12.5	2.641	-33.015		-953.823	0.118	-953.706
42	12.5	0.112	-1.401		-955.248	0.118	-955.131
43	12.5	1.689	-21.116		-976.364	0.118	-976.247
44	12.5	0.115	-1.437		-977.802	0.118	-977.684
45	12.5	2.7	-33.751		-1011.553	0.118	-1011.435
46	12.5	0.478	-5.974		-1017.527	0.118	-1017.41
47	12.5	0.687	-8.586		-1026.113	0.118	-1025.995

48	12.5	2.375	-29.685		-1055.798	0.118	-1055.681
49	12.5	0.18	-2.244		-1058.042	0.118	-1057.924
51	12.5	2.338	-29.224		-1087.285	0.118	-1087.167
52	12.5	1.734	-21.678		-1108.962	0.118	-1108.845
53	12.5	3.062	-38.277		-1147.239	0.118	-1147.122
54	12.5	1.08	-13.501		-1160.74	0.118	-1160.623
55	12.5	0.368	-4.598		-1165.338	0.118	-1165.22
56	12.5	1.868	-23.354		-1188.692	0.118	-1188.574
57	12.5	3.258	-40.726		-1229.418	0.118	-1229.3
59	12.5	3.197	-39.965		-1269.384	0.118	-1269.267
60	12.5	2.95	-36.874		-1306.258	0.118	-1306.14
61	12.5	1.943	-24.292		-1330.55	0.118	-1330.433
62	12.5	2.584	-32.295		-1362.845	0.118	-1362.728
63	12.5	1.256	-15.701		-1378.546	0.118	-1378.429
64	12.5	2.51	-31.375		-1409.922	0.118	-1409.804
65	12.5	2.994	-37.423		-1447.345	0.118	-1447.227
66	12.5	2.253	-28.157		-1475.502	0.118	-1475.384
67	12.5	2.849	-35.61		-1511.112	0.118	-1510.994
68	12.5	3.294	-41.179		-1552.291	0.118	-1552.173
69	12.5	2.336	-29.204		-1581.495	0.118	-1581.377
70	12.5	2.576	-32.199		-1613.694	0.118	-1613.576
71	0.575	0.454	-0.261		-1613.955	0.119	-1613.836
71	11.887	1.032	-12.266		-1626.221	0.119	-1626.102
72	12.5	2.517	-31.468		-1657.689	0.119	-1657.57
73	11.887	0.726	-8.634		-1666.398	0.122	-1666.276
74	12.5	1.844	-23.052		-1689.45	0.122	-1689.329
75	12.5	1.407	-17.592		-1707.043	0.122	-1706.921
76	12.5	1.497	-18.709		-1725.752	0.122	-1725.63
77	1.137	0.427	-0.485		-1726.237	0.122	-1726.115
77	11.322	0.575	-6.51		-1732.747	0.122	-1732.625
78	12.5	3.121	-39.015		-1771.762	0.122	-1771.64
79	12.5	1.846	-23.075		-1794.837	0.122	-1794.715
80	12.5	2.754	-34.419		-1829.256	0.122	-1829.134
81	12.5	1.805	-22.562		-1851.818	0.122	-1851.696
83	12.5	0.647	-8.083		-1859.912	0.122	-1859.79
90	12.5	0.648	-8.096		-1868.049	0.122	-1867.926
91	12.5	3.948	-49.352		-1917.401	0.122	-1917.279
92	12.5	4.16	-52.004		-1969.405	0.122	-1969.283
93	12.5	4.209	-52.616		-2022.021	0.122	-2021.899
94	12.5	4.927	-61.592		-2083.613	0.122	-2083.491
95	12.5	4.276	-53.448		-2137.061	0.122	-2136.939
96	12.5	3.441	-43.014		-2180.075	0.122	-2179.953
97	12.5	5.057	-63.212		-2243.288	0.122	-2243.165
98	12.5	4.468	-55.85		-2299.138	0.122	-2299.016
99	12.5	2.725	-34.059		-2333.198	0.122	-2333.075
100	12.5	2.304	-28.802		-2361.999	0.122	-2361.877
101	12.5	5.386	-67.32		-2429.32	0.122	-2429.197
102	12.5	5.9	-73.752		-2503.072	0.122	-2502.95
103	12.5	2.078	-25.976		-2529.049	0.122	-2528.926
105	12.498	1.951	-24.386		-2553.439	0.124	-2553.316
106	12.5	4.028	-50.353		-2603.793	0.124	-2603.669
108	12.5	5.577	-69.718		-2673.531	0.124	-2673.407
109	12.5	4.656	-58.204		-2731.735	0.124	-2731.611
110	12.5	4.55	-56.871		-2788.606	0.124	-2788.482
111	12.5	3.644	-45.549		-2834.154	0.124	-2834.031

112	12.5	3.71	-46.37		-2880.525	0.124	-2880.401
113	12.5	4.827	-60.333		-2940.857	0.124	-2940.734
114	12.5	4.805	-60.058		-3000.915	0.124	-3000.792
115	12.5	3.934	-49.174		-3050.089	0.124	-3049.966
116	12.5	4.103	-51.294		-3101.383	0.124	-3101.259
117	12.5	5.249	-65.607		-3166.99	0.124	-3166.866
118	12.5	2.995	-37.433		-3204.423	0.124	-3204.299
119	12.5	4.574	-57.174		-3261.597	0.124	-3261.473
120	12.5	5.243	-65.534		-3327.131	0.124	-3327.007
122	12.5	2.946	-36.821		-3363.959	0.124	-3363.836
123	12.5	2.129	-26.615		-3390.575	0.124	-3390.451
124	12.5	2.44	-30.504		-3421.078	0.124	-3420.955
125	12.5	1.673	-20.912		-3441.991	0.124	-3441.867
126	12.5	1.901	-23.767		-3465.758	0.124	-3465.634
127	12.5	1.699	-21.238		-3486.996	0.124	-3486.872
128	12.115	0.645	-7.808		-3494.86	0.124	-3494.736
129	12.5	2.931	-36.639		-3531.499	0.124	-3531.375
130	0.423	0.485	-0.205		-3531.704	0.124	-3531.58
130	12.064	0.912	-11		-3542.704	0.124	-3542.58
131	12.5	0.72		9	-3542.704	9.124	-3533.58
132	3.542	0.148	-0.525		-3543.229	9.124	-3534.105
132	7.78	0.326		2.534	-3543.229	11.658	-3531.572
132	1.178	0.341		0.402	-3543.229	12.059	-3531.17
133	3.255	0.148	-0.483		-3543.712	12.059	-3531.652
133	8.59	0.355		3.053	-3543.712	15.132	-3528.58
134	9.41	0.454	-4.27		-3547.982	15.132	-3532.85
134	2.472	0.142		0.35	-3547.982	15.501	-3532.481
135	12.5	0.934		11.672	-3547.982	27.173	-3520.81
136	12.5	1.549		19.359	-3547.982	46.532	-3501.45
137	12.5	1.987		24.836	-3547.982	71.368	-3476.614
138	12.5	1.293		16.164	-3547.982	87.533	-3460.45
139	12.5	0.563		7.039	-3547.982	94.572	-3453.411
140	12.5	1.355		16.937	-3547.982	111.509	-3436.473
141	12.5	1.081	-13.518		-3561.5	111.509	-3449.991
142	12.5	2.78	-34.756		-3596.256	111.509	-3484.746
143	12.5	1.129	-14.108		-3610.364	111.509	-3498.855
144	12.5	2.09	-26.129		-3636.493	111.509	-3524.984
145	12.5	0.739	-9.242		-3645.735	111.509	-3534.226
146	12.5	1.075	-13.436		-3659.171	111.509	-3547.662
147	4.914	0.143	-0.703		-3659.874	111.509	-3548.365
147	4.204	0.122		0.514	-3659.874	112.024	-3547.851
147	3.382	0.175		0.593	-3659.874	112.617	-3547.257
148	2.502	0.122		0.306	-3659.874	112.923	-3546.951
148	2.925	0.143	-0.418		-3660.293	112.923	-3547.37
148	7.073	0.302	-2.139		-3662.432	112.923	-3549.509
149	12.5	2.09	-26.124		-3688.556	112.923	-3575.633
150	1.992	0.159	-0.318		-3688.873	112.923	-3575.95
150	5.081	0.407		2.066	-3688.873	114.989	-3573.884
150	5.427	0.529		2.871	-3688.873	117.861	-3571.012
151	12.5	1.193		14.907	-3688.873	132.768	-3556.106
152	12.5	1.274		15.92	-3688.873	148.687	-3540.186
153	12.5	2.191		27.384	-3688.873	176.072	-3512.801
154	12.5	2.029		25.359	-3688.873	201.431	-3487.443
155	12.5	1.792		22.398	-3688.873	223.829	-3465.045
156	12.5	1.822		22.781	-3688.873	246.61	-3442.264

157	12.5	2.502		31.269	-3688.873	277.879	-3410.994
158	12.5	2.482		31.02	-3688.873	308.899	-3379.974
159	1.471	0.159	-0.235		-3689.108	308.899	-3380.209
159	2.049	0.222		0.455	-3689.108	309.354	-3379.754
159	8.979	0.629		5.646	-3689.108	315	-3374.108
160	12.5	2.272		28.397	-3689.108	343.398	-3345.71
161	12.5	0.922		11.528	-3689.108	354.926	-3334.182
162	4.764	0.159	-0.76		-3689.867	354.926	-3334.941
162	7.276	0.237		1.728	-3689.867	356.661	-3333.206
163	12.5	2.532	-31.65		-3721.517	356.661	-3364.856
164	12.5	2.749		34.363	-3721.517	391.024	-3330.493
165	12.5	3.05	-38.125		-3759.642	391.024	-3368.618
168	6.776	0.454	-3.075		-3762.718	391.024	-3371.694
168	3.252	0.218		0.708	-3762.718	391.732	-3370.985
168	2.472	0.33		0.815	-3762.718	392.548	-3370.17
171	12.5	0.791	-9.887		-3772.605	392.548	-3380.057
172	12.5	0.18	-2.244		-3774.849	392.548	-3382.301
173	12.5	1.334	-16.675		-3791.524	392.548	-3398.976
174	12.5	2.316	-28.953		-3820.477	392.548	-3427.929
175	12.5	0.18	-2.244		-3822.721	392.548	-3430.173
179	12.5	1.99	-24.88		-3847.601	392.556	-3455.045
180	12.5	1.773	-22.165		-3869.766	392.556	-3477.21
181	12.5	2.033	-25.415		-3895.181	392.556	-3502.625
182	12.5	1.008	-12.602		-3907.783	392.556	-3515.227
183	12.5	0.611	-7.643		-3915.426	392.556	-3522.87
184	12.5	0.397	-4.959		-3920.385	392.556	-3527.829
185	12.5	3.086	-38.574		-3958.959	392.556	-3566.403
187	12.5	2.298	-28.725		-3987.684	392.556	-3595.128
188	12.5	2.284	-28.547		-4016.231	392.556	-3623.675
189	12.5	1.717	-21.467		-4037.698	392.556	-3645.142
190	12.5	1.716	-21.45		-4059.148	392.556	-3666.591
191	1.969	0.218		0.429	-4059.148	392.985	-3666.162
191	2.085	0.231	-0.481		-4059.628	392.985	-3666.643
191	8.446	0.684	-5.781		-4065.409	392.985	-3672.424
192	12.5	0.953	-11.914		-4077.323	392.985	-3684.338
193	12.5	2.713	-33.91		-4111.233	392.985	-3718.248
194	2.239	0.231	-0.516		-4111.749	392.985	-3718.764
194	4.189	0.432		1.808	-4111.749	394.793	-3716.956
194	6.072	0.649		3.943	-4111.749	398.736	-3713.014
195	12.5	1.657	-20.714		-4132.463	398.736	-3733.727
196	12.5	1.386	-17.32		-4149.783	398.736	-3751.048
197	12.5	0.751	-9.39		-4159.173	398.736	-3760.437
198	12.5	1.069	-13.36		-4172.533	398.736	-3773.797
199	9.957	0.316		3.147	-4172.533	401.882	-3770.651
200	12.5	0.459	-5.741		-4178.426	401.882	-3776.544
201	7.309	0.432		3.154	-4178.426	405.036	-3773.39
201	3.906	0.231	-0.901		-4179.327	405.036	-3774.291
201	1.285	0.28	-0.36		-4179.687	405.036	-3774.65
202	1.111	0.316		0.351	-4179.695	405.387	-3774.308
202	11.215	0.748		8.384	-4179.695	413.771	-3765.924
203	12.5	1.105	-13.816		-4193.512	413.771	-3779.74
204	5.166	0.283		1.459	-4193.512	415.231	-3778.281
204	6.242	0.341	-2.131		-4195.642	415.231	-3780.412
204	1.092	0.368	-0.402		-4196.045	415.231	-3780.814
205	12.5	1.289		16.118	-4196.045	431.349	-3764.696

206	12.5	2.593	-32.412		-4228.456	431.349	-3797.108
207	12.5	2.817	-35.218		-4263.674	431.349	-3832.326
208	12.5	1.051	-13.137		-4276.811	431.349	-3845.463
211	11.599	0.009	-0.104		-4276.934	431.349	-3845.585
213	12.5	0.397	-4.959		-4281.893	431.358	-3850.535
215	12.5	0.727	-9.093		-4291.039	431.358	-3859.681
216	11.599	0.009	-0.104		-4291.142	431.358	-3859.784
217	12.5	0.013	-0.164		-4291.306	431.358	-3859.948
218	12.5	0.077	-0.968		-4292.274	431.358	-3860.916
219	12.5	0.077	-0.968		-4293.242	431.358	-3861.883
220	12.5	0.013	-0.164		-4293.406	431.358	-3862.048
222	2.572	0.073	-0.188		-4293.594	431.358	-3862.236
222	9.928	0.283		2.805	-4293.594	434.163	-3859.431
223	12.5	0.283		3.531	-4293.594	437.695	-3855.9
225	4.496	0.283		1.27	-4293.647	438.965	-3854.682
225	6.839	0.415	-2.835		-4296.567	438.965	-3857.603
230	12.5	0.121		1.515	-4296.656	440.488	-3856.168
231	12.5	0.898		11.225	-4296.656	451.713	-3844.943
232	12.5	1.553		19.407	-4296.656	471.12	-3825.536
233	12.5	1.66		20.753	-4296.656	491.874	-3804.782
234	12.5	0.737		9.208	-4296.656	501.082	-3795.574
235	12.5	1.214		15.175	-4296.656	516.257	-3780.399
236	12.5	0.121		1.515	-4296.656	517.772	-3778.884
239	20.06	0.009	-0.179		-4296.835	517.814	-3779.021
240	12.5	0.793		9.915	-4296.835	527.729	-3769.106
245	4.271	1.531		6.539	-4296.835	534.269	-3762.566
246	12.5	1.523		19.034	-4296.835	553.302	-3743.533
248	0.899	0.283		0.254	-4296.837	553.557	-3743.281
248	11.515	0.599		6.892	-4296.837	560.448	-3736.389
249	12.5	1.369		17.108	-4296.837	577.556	-3719.281
251	12.5	1.774		22.177	-4296.837	599.733	-3697.104
252	12.5	1.793		22.415	-4296.837	622.148	-3674.689
253	12.5	2.613		32.667	-4296.837	654.816	-3642.022
254	12.5	2.276		28.444	-4296.837	683.259	-3613.578
255	12.5	3.274		40.92	-4296.837	724.18	-3572.658
256	12.5	2.271		28.383	-4296.837	752.562	-3544.275
257	12.5	0.97		12.123	-4296.837	764.685	-3532.152
258	12.5	2.703		33.791	-4296.837	798.476	-3498.361
259	12.5	2.446		30.579	-4296.837	829.055	-3467.782
260	12.5	3.479		43.492	-4296.837	872.547	-3424.29
261	12.5	2.984		37.295	-4296.837	909.842	-3386.995
262	12.5	4.138		51.723	-4296.837	961.566	-3335.271
263	12.5	4.171		52.143	-4296.837	1013.709	-3283.129
264	12.5	2.106		26.323	-4296.837	1040.032	-3256.805
265	12.5	2.699		33.737	-4296.837	1073.768	-3223.069
266	12.5	1.402		17.519	-4296.837	1091.287	-3205.55
267	12.5	2.417		30.214	-4296.837	1121.501	-3175.336
268	12.5	2.16		27.002	-4296.837	1148.503	-3148.334
269	12.5	2.599		32.491	-4296.837	1180.994	-3115.844
270	12.5	3.083		38.537	-4296.837	1219.531	-3077.306
271	12.5	3.127		39.086	-4296.837	1258.618	-3038.22
272	12.5	3.537		44.217	-4296.837	1302.835	-2994.003
273	12.5	4.077		50.965	-4296.837	1353.799	-2943.038
274	12.5	3.466		43.33	-4296.837	1397.13	-2899.708
275	12.5	2.785		34.809	-4296.837	1431.939	-2864.898

276	12.5	3.77		47.122	-4296.837	1479.061	-2817.776
277	12.5	3.781		47.259	-4296.837	1526.32	-2770.517
278	12.5	4.135		51.689	-4296.837	1578.01	-2718.828
279	12.5	4.998		62.477	-4296.837	1640.487	-2656.35
280	12.5	4.837		60.466	-4296.837	1700.953	-2595.885
281	12.5	4.687		58.584	-4296.837	1759.537	-2537.3
282	12.5	5.092		63.647	-4296.837	1823.184	-2473.653
283	12.5	5.799		72.484	-4296.837	1895.667	-2401.17
284	12.5	5.624		70.294	-4296.837	1965.962	-2330.876
285	12.5	3.664		45.799	-4296.837	2011.761	-2285.077
286	12.5	5.559		69.482	-4296.837	2081.242	-2215.595
287	12.5	4.529		56.607	-4296.837	2137.849	-2158.988
288	12.5	3.083		38.54	-4296.837	2176.39	-2120.448
289	12.5	2.677		33.457	-4296.837	2209.847	-2086.99
290	12.5	6.203		77.54	-4296.837	2287.387	-2009.45
292	12.5	1.15		14.377	-4296.837	2301.777	-1995.061
293	12.5	1.674		20.923	-4296.837	2322.699	-1974.138
294	12.5	3.826		47.823	-4296.837	2370.523	-1926.314
295	12.5	5.47		68.373	-4296.837	2438.896	-1857.941
296	12.5	3.106		38.831	-4296.837	2477.727	-1819.111
297	12.5	0.528		6.601	-4296.837	2484.327	-1812.51
298	12.5	3.849		48.115	-4296.837	2532.442	-1764.395
299	12.5	2.213		27.659	-4296.837	2560.101	-1736.736
300	12.5	4.101		51.265	-4296.837	2611.366	-1685.471
301	12.5	4.856		60.701	-4296.837	2672.068	-1624.77
302	12.5	2.95		36.881	-4296.837	2708.948	-1587.889
303	12.5	5.214		65.171	-4296.837	2774.119	-1522.718
304	12.5	5.821		72.768	-4296.837	2846.887	-1449.95
305	12.5	6.166		77.071	-4296.837	2923.958	-1372.879
306	12.5	5.597		69.962	-4296.837	2993.921	-1302.917
307	12.5	2.682		33.523	-4296.837	3027.443	-1269.394
308	16.717	3.691		61.71	-4296.837	3089.153	-1207.684
309	12.5	6.135		76.688	-4296.837	3165.841	-1130.996
310	12.5	0.793		9.916	-4296.837	3175.758	-1121.08
311	12.5	6.61		82.626	-4296.837	3258.383	-1038.454
312	12.5	6.843		85.532	-4296.837	3343.915	-952.922
313	12.5	6.696		83.699	-4296.837	3427.614	-869.223
314	12.5	6.733		84.158	-4296.837	3511.773	-785.065
315	12.5	6.266		78.329	-4296.837	3590.102	-706.736
316	12.5	6.458		80.724	-4296.837	3670.826	-626.012
317	12.5	6.299		78.739	-4296.837	3749.565	-547.272
318	12.5	6.202		77.522	-4296.837	3827.087	-469.75
319	12.5	6.594		82.427	-4296.837	3909.515	-387.323
320	12.5	6.033		75.408	-4296.837	3984.923	-311.915
321	12.5	6.304		78.801	-4296.837	4063.724	-233.114
322	12.5	5.285		66.061	-4296.837	4129.785	-167.053
323	12.5	5.65		70.619	-4296.837	4200.403	-96.434
324	12.5	6.706		83.824	-4296.837	4284.228	-12.61
325	12.5	6.33		79.124	-4296.837	4363.351	66.514
326	11.121	2.951		32.816	-4296.837	4396.167	99.33
327	12.5	6.439		80.485	-4296.837	4476.652	179.815
328	4.217	3.37		14.212	-4296.837	4490.864	194.027
329	12.5	6.361		79.508	-4296.837	4570.373	273.535
330	12.5	5.666		70.82	-4296.837	4641.193	344.356
331	12.5	4.262		53.278	-4296.837	4694.471	397.633

332	4.036	1.531		6.178	-4296.837	4700.649	403.811
333	12.5	6.025		75.315	-4296.837	4775.964	479.126
335	12.5	2.106		26.328	-4296.837	4802.346	505.508
336	12.5	3.084		38.554	-4296.837	4840.9	544.063
337	12.5	4.223	-52.789		-4349.626	4840.9	491.274
338	12.496	0.868	-10.852		-4360.478	4840.9	480.422
339	12.5	3.093	-38.659		-4399.137	4840.9	441.763
340	12.5	2.469	-30.86		-4429.996	4840.9	410.904
341	12.5	1.492	-18.655		-4448.651	4840.9	392.249
342	12.5	4.259	-53.243		-4501.894	4840.9	339.006
344	12.5	4.358	-54.477		-4556.371	4840.904	284.533
345	12.5	2.587	-32.336		-4588.706	4840.904	252.197
346	12.5	3.52	-44.003		-4632.71	4840.904	208.194
347	12.5	2.675	-33.443		-4666.153	4840.904	174.751
348	12.5	3.129	-39.115		-4705.268	4840.904	135.636
349	12.5	3.19	-39.873		-4745.141	4840.904	95.762
350	12.5	2.219	-27.734		-4772.875	4840.904	68.029
351	12.5	4.075	-50.936		-4823.811	4840.904	17.093
352	12.5	1.645	-20.56		-4844.371	4840.904	-3.467
353	12.5	2.988	-37.352		-4881.723	4840.904	-40.819
354	12.5	3.53	-44.121		-4925.844	4840.904	-84.94
355	12.5	2.602	-32.528		-4958.371	4840.904	-117.468
356	12.5	0.329	-4.113		-4962.485	4840.904	-121.581
357	12.5	2.141	-26.759		-4989.244	4840.904	-148.34
358	12.5	1.436	-17.944		-5007.188	4840.904	-166.284
360	12.5	0.047	-0.583		-5007.772	4840.904	-166.868
362	12.5	2.901	-36.262		-5044.043	4840.904	-203.14
363	12.5	1.981	-24.759		-5068.802	4840.904	-227.899
364	12.5	2.384	-29.794		-5098.596	4840.904	-257.693
365	12.5	2.202	-27.525		-5126.121	4840.904	-285.218
366	12.5	1.249	-15.615		-5141.736	4840.904	-300.832
367	12.5	1.891	-23.638		-5165.374	4840.904	-324.471
368	12.5	1.081	-13.51		-5178.884	4840.904	-337.98
369	12.5	1.975	-24.683		-5203.567	4840.904	-362.663
370	12.5	2.722	-34.029		-5237.596	4840.904	-396.692
371	12.5	3.018	-37.731		-5275.327	4840.904	-434.424
372	12.5	1.761	-22.018		-5297.346	4840.904	-456.442
373	12.458	0.047	-0.581		-5297.927	4840.904	-457.023
374	12.5	1.821	-22.768		-5320.695	4840.904	-479.791
376	12.5	1.541	-19.258		-5339.958	4840.905	-499.053
377	12.5	0.569		7.108	-5339.958	4848.013	-491.945
378	1.244	0.239	-0.297		-5340.255	4848.027	-492.227
378	10.979	0.622	-6.826		-5347.081	4848.027	-499.054
379	12.5	0.683		8.534	-5347.081	4856.561	-490.52
380	5.137	0.239	-1.226		-5348.307	4856.561	-491.746
380	5.089	0.236		1.203	-5348.307	4857.765	-490.542
380	2.273	0.29		0.658	-5348.307	4858.423	-489.884
381	3.844	0.236		0.909	-5348.307	4859.332	-488.975
381	2.377	0.146	-0.348		-5348.655	4859.332	-489.323
381	6.279	0.385	-2.417		-5351.072	4859.332	-491.74
382	12.5	1.256		15.701	-5351.072	4875.033	-476.039
383	12.5	1.335	-16.684		-5367.755	4875.033	-492.723
384	12.5	1.475		18.442	-5367.755	4893.475	-474.28
385	12.5	2.902		36.277	-5367.755	4929.752	-438.003
386	12.5	2.421		30.265	-5367.755	4960.018	-407.738

387	12.5	2.222		27.776	-5367.755	4987.793	-379.962
388	12.5	2.358		29.473	-5367.755	5017.266	-350.489
389	12.5	3.211		40.142	-5367.755	5057.408	-310.347
390	12.5	2.848		35.599	-5367.755	5093.007	-274.748
391	12.5	1.695		21.189	-5367.755	5114.196	-253.559
392	12.5	3.143		39.29	-5367.755	5153.486	-214.27
393	12.5	1.27		15.876	-5367.755	5169.361	-198.394
394	12.5	2.241		28.017	-5367.755	5197.379	-170.377
395	1.262	0.146	-0.185		-5367.94	5197.379	-170.562
395	2.041	0.236		0.483	-5367.94	5197.861	-170.079
395	9.197	0.644		5.919	-5367.94	5203.78	-164.16
396	8.176	0.407		3.329	-5367.94	5207.109	-160.831
396	3.303	0.197	-0.651		-5368.643	5207.109	-161.534
397	12.5	0.634	-7.929		-5376.572	5207.109	-169.462
398	12.5	0.82	-10.248		-5386.82	5207.109	-179.711
399	11.353	0.514		5.836	-5386.868	5212.948	-173.92
400	1.019	0.407		0.415	-5386.875	5213.363	-173.512
400	11.353	0.91		10.337	-5386.875	5223.699	-163.175
401	12.5	0.974	-12.174		-5399.048	5223.699	-175.349
402	12.5	1.859		23.232	-5399.048	5246.932	-152.117
403	12.5	2.92		36.506	-5399.048	5283.438	-115.611
404	12.5	2.948		36.856	-5399.048	5320.294	-78.755
405	12.5	3.861		48.267	-5399.048	5368.561	-30.487
406	12.5	3.626		45.328	-5399.048	5413.888	14.84
407	12.5	3.475		43.432	-5399.048	5457.32	58.272
408	12.5	3.181		39.761	-5399.048	5497.082	98.033
409	12.5	3.354		41.923	-5399.048	5539.005	139.957
410	12.5	4.135		51.688	-5399.048	5590.693	191.644
411	12.5	2.167		27.082	-5399.048	5617.775	218.726
412	12.5	3.775		47.186	-5399.048	5664.961	265.912
413	12.5	1.956		24.453	-5399.048	5689.414	290.365
414	12.5	1.845		23.06	-5399.048	5712.474	313.426
415	12.5	1.097	-13.718		-5412.766	5712.474	299.708
416	12.5	3.927		49.093	-5412.766	5761.567	348.801
417	12.5	1.584	-19.798		-5432.565	5761.567	329.003
418	2.971	0.383	-1.138		-5433.703	5761.589	327.887
418	9.118	0.526	-4.797		-5438.5	5761.589	323.09
419	12.497	1.379	-17.228		-5455.73	5761.589	305.859
420	12.497	0.774	-9.668		-5465.398	5761.589	296.191
421	12.5	0.703	-8.785		-5474.184	5761.589	287.406
422	12.497	0.652	-8.142		-5482.325	5761.589	279.264
423	12.5	0.051	-0.642		-5482.967	5761.589	278.622
424	12.5	1.483	-18.533		-5501.5	5761.589	260.089
426	12.5	1.631	-20.39		-5521.891	5761.59	239.699
427	2.117	0.332	-0.702		-5522.593	5761.591	238.998
427	10.314	0.383	-3.946		-5526.54	5761.591	235.051
428	12.107	0.584	-7.075		-5533.71	5761.591	227.882
429	0.811	0.253	-0.205		-5533.915	5761.607	227.693
429	11.462	1.032	-11.833		-5545.748	5761.607	215.86
430	12.5	1.684	-21.049		-5566.797	5761.607	194.81
431	0.921	0.556	-0.512		-5567.309	5761.616	194.306
431	11.462	1.336	-15.312		-5582.621	5761.616	178.995
432	9.368	0.253	-2.366		-5584.987	5761.616	176.629
432	2.732	0.081		0.222	-5584.987	5761.842	176.855
433	12.5	1.311	-16.393		-5601.38	5761.842	160.462

434	9.298	0.245	-2.283		-5603.663	5761.842	158.18
434	2.794	0.081		0.227	-5603.663	5762.074	158.412
435	12.5	0.831	-10.39		-5614.052	5762.074	148.022
436	12.5	1.496	-18.702		-5632.754	5762.074	129.32
437	12.5	2.064	-25.795		-5658.549	5762.074	103.525
438	12.5	0.728	-9.097		-5667.646	5762.074	94.428
439	12.5	0.141	-1.763		-5669.409	5762.074	92.665
441	12.5	0.905	-11.311		-5680.742	5762.074	81.332
442	12.5	0.868	-10.847		-5691.59	5762.074	70.485
444	12.5	1.541	-19.266		-5710.856	5762.074	51.218
445	12.5	1.608	-20.104		-5730.959	5762.074	31.115
446	12.5	1.889	-23.617		-5754.576	5762.074	7.498
447	12.5	2.007	-25.085		-5779.662	5762.074	-17.588
448	12.5	1.804	-22.556		-5802.218	5762.074	-40.144
449	12.5	0.765	-9.56		-5811.778	5762.074	-49.704
450	12.5	1.577	-19.717		-5831.495	5762.074	-69.421
452	12.5	0.764	-9.548		-5841.047	5762.074	-78.973
454	12.5	2.027	-25.344		-5866.413	5762.074	-104.339
456	12.5	1.508	-18.845		-5885.26	5762.074	-123.186
458	1.183	0.37	-0.438		-5885.705	5762.09	-123.615
458	11.091	0.926	-10.271		-5895.976	5762.09	-133.886
459	12.5	2.348		29.355	-5895.976	5791.445	-104.531
460	0.88	0.245	-0.216		-5896.192	5791.445	-104.747
460	3.21	0.895		2.874	-5896.192	5794.319	-101.873
460	8.41	1.4		11.776	-5896.192	5806.095	-90.097
461	12.281	0.615	-7.559		-5903.803	5806.095	-97.708
462	2.346	0.37	-0.868		-5904.671	5806.127	-98.544
462	9.706	0.615	-5.974		-5910.645	5806.127	-104.518
463	12.281	0.519	-6.373		-5917.049	5806.127	-110.922
464	2.619	0.245	-0.643		-5917.692	5806.127	-111.565
464	9.554	0.895		8.555	-5917.692	5814.681	-103.01
464	0.327	0.902		0.295	-5917.692	5814.976	-102.715
465	3.918	0.245	-0.962		-5918.654	5814.976	-103.677
465	8.057	0.505		4.067	-5918.654	5819.043	-99.61
465	0.525	0.516		0.271	-5918.654	5819.314	-99.339
466	12.5	1.279		15.983	-5918.654	5835.297	-83.356
467	12.5	1.73		21.619	-5918.654	5856.917	-61.737
468	12.5	1.826		22.824	-5918.654	5879.74	-38.913
469	12.5	1.873		23.407	-5918.654	5903.148	-15.506
470	12.5	2.816		35.195	-5918.654	5938.343	19.689
471	12.5	1.304		16.303	-5918.654	5954.646	35.992
472	1.389	0.149	-0.207		-5918.86	5954.646	35.785
472	2.153	0.231		0.497	-5918.86	5955.143	36.282
472	8.958	0.607		5.441	-5918.86	5960.584	41.723
473	3.682	0.231		0.85	-5918.86	5961.433	42.573
473	3.915	0.245	-0.96		-5919.821	5961.433	41.612
473	4.903	0.394	-1.933		-5921.754	5961.433	39.679
474	12.5	1.488		18.597	-5921.754	5980.03	58.276
475	3.392	0.149	-0.505		-5922.259	5980.03	57.771
475	8.958	0.383		3.433	-5922.259	5983.464	61.205
476	12.5	2.455		30.688	-5922.259	6014.152	91.893
477	12.5	0.966	-12.069		-5934.329	6014.152	79.824
478	12.5	2.787		34.832	-5934.329	6048.984	114.656
479	4.312	0.245	-1.058		-5935.386	6048.984	113.598
479	2.13	0.121		0.258	-5935.386	6049.243	113.856

479	6.058	0.352		2.132	-5935.386	6051.375	115.988
480	12.5	1.217	-15.217		-5950.603	6051.375	100.771
481	12.5	1.115	-13.932		-5964.536	6051.375	86.839
482	12.5	1.789	-22.363		-5986.899	6051.375	64.476
483	12.5	1.354	-16.925		-6003.823	6051.375	47.551
484	12.5	1.189	-14.861		-6018.684	6051.375	32.69
485	12.5	1.578	-19.72		-6038.404	6051.375	12.97
486	12.5	0.664	-8.294		-6046.698	6051.375	4.677
487	12.5	1.088		13.604	-6046.698	6064.978	18.28
488	12.5	0.912		11.4	-6046.698	6076.379	29.681
489	1.077	0.121		0.131	-6046.698	6076.509	29.811
489	3.056	0.344	-1.051		-6047.749	6076.509	28.76
489	8.367	0.589	-4.93		-6052.679	6076.509	23.83
490	8.44	0.344	-2.902		-6055.581	6076.509	20.928
490	2.974	0.121		0.36	-6055.581	6076.87	21.288
490	1.086	0.154		0.167	-6055.581	6077.037	21.456
491	3.819	0.033		0.125	-6055.581	6077.162	21.58

491	8.644	0.074	-0.637		-6056.218	6077.162	20.944
492	11.414	0.417	-4.762		-6061.035	6077.173	16.137
493	12.5	0.074	-0.921		-6061.956	6077.173	15.217
494	12.5	0.154		1.924	-6061.956	6079.096	17.14
495	12.5	0.943	-11.782		-6073.739	6079.096	5.358
496	12.38	0.033		0.405	-6073.739	6079.501	5.763
498	12.5	0.841	-10.511		-6084.253	6079.501	-4.751
499	12.5	1.373	-17.159		-6101.411	6079.501	-21.91
500	12.5	2.05		25.624	-6101.411	6105.126	3.715
502	12.5	1.019		12.735	-6101.413	6117.861	16.449
504	12.5	3.313		41.411	-6101.422	6159.273	57.851
505	12.5	4.104		51.302	-6101.422	6210.575	109.153
506	12.5	3.681		46.008	-6101.422	6256.583	155.161
507	12.5	4.48		56.006	-6101.422	6312.589	211.167
508	12.5	4.121		51.516	-6101.422	6364.105	262.683
509	12.5	4.287		53.592	-6101.422	6417.697	316.276
510	12.5	5.063		63.288	-6101.422	6480.985	379.563
511	12.5	3.182		39.775	-6101.422	6520.76	419.338
512	12.5	4.594		57.431	-6101.422	6578.191	476.769
513	12.5	5.578		69.729	-6101.422	6647.92	546.498
514	12.5	5.627		70.341	-6101.422	6718.261	616.84
515	12.5	5.258		65.727	-6101.422	6783.989	682.567
516	12.5	5.384		67.306	-6101.422	6851.295	749.873
517	12.5	5.694		71.176	-6101.422	6922.471	821.049
518	12.5	5.862		73.274	-6101.422	6995.746	894.324
519	12.5	5.204		65.051	-6101.422	7060.796	959.374
520	12.5	5.698		71.221	-6101.422	7132.018	1030.596
521	12.5	5.053		63.168	-6101.422	7195.186	1093.764
522	12.5	5.071		63.392	-6101.422	7258.578	1157.156
523	12.5	4.726		59.073	-6101.422	7317.651	1216.229
524	12.5	4.637		57.963	-6101.422	7375.613	1274.192
525	12.5	5.225		65.317	-6101.422	7440.931	1339.509
526	12.5	3.901		48.762	-6101.422	7489.693	1388.271
527	12.5	3.799		47.482	-6101.422	7537.175	1435.754
528	12.5	4.779		59.739	-6101.422	7596.914	1495.492
529	12.5	4.033		50.407	-6101.422	7647.321	1545.9

530	12.5	5.167		64.589	-6101.422	7711.911	1610.489
531	12.5	5.165		64.567	-6101.422	7776.477	1675.056
532	12.5	4.812		60.151	-6101.422	7836.629	1735.207
533	12.5	5.237		65.463	-6101.422	7902.092	1800.67
534	12.5	5.084		63.549	-6101.422	7965.64	1864.219
535	12.5	5.058		63.226	-6101.422	8028.866	1927.445
536	12.5	4.974		62.17	-6101.422	8091.037	1989.615
537	12.5	5.523		69.039	-6101.422	8160.075	2058.653
538	12.5	5.595		69.934	-6101.422	8230.009	2128.587
539	12.5	5.256		65.697	-6101.422	8295.706	2194.285
540	12.5	6.013		75.164	-6101.422	8370.871	2269.449
541	12.5	4.326		54.08	-6101.422	8424.95	2323.529
542	12.5	5.454		68.173	-6101.422	8493.124	2391.702
543	12.5	3.808		47.599	-6101.422	8540.723	2439.301
544	12.5	5.626		70.329	-6101.422	8611.052	2509.63
545	12.5	6.66		83.245	-6101.422	8694.297	2592.875
546	12.5	6.132		76.654	-6101.422	8770.951	2669.53
547	12.5	6.648		83.1	-6101.422	8854.051	2752.629
548	12.5	6.904		86.299	-6101.422	8940.351	2838.929
549	12.5	7.208		90.102	-6101.422	9030.453	2929.031
550	12.5	6.941		86.766	-6101.422	9117.218	3015.797
551	12.5	6.249		78.115	-6101.422	9195.334	3093.912
552	12.5	7.123		89.036	-6101.422	9284.37	3182.948
553	12.5	7.131		89.141	-6101.422	9373.51	3272.088
554	12.5	7.324		91.552	-6101.422	9465.062	3363.64
555	12.5	7.84		97.997	-6101.422	9563.059	3461.637
556	12.5	5.895		73.687	-6101.422	9636.746	3535.324
557	12.5	7.787		97.341	-6101.422	9734.086	3632.665
558	12.5	7.897		98.708	-6101.422	9832.794	3731.372
559	12.5	8.559		106.993	-6101.422	9939.787	3838.365
560	12.5	8.236		102.949	-6101.422	10042.736	3941.314
561	12.5	6.976		87.202	-6101.422	10129.938	4028.516
562	12.5	5.686		71.081	-6101.422	10201.019	4099.597
563	12.5	7.493		93.662	-6101.422	10294.681	4193.259
564	12.5	6.549		81.861	-6101.422	10376.542	4275.121
565	12.5	7.159		89.49	-6101.422	10466.032	4364.611
566	12.5	6.747		84.335	-6101.422	10550.367	4448.945
567	12.5	7.465		93.308	-6101.422	10643.675	4542.253
568	12.5	7.148		89.353	-6101.422	10733.028	4631.606
569	12.5	7.866		98.329	-6101.422	10831.356	4729.935
570	12.5	7.709		96.357	-6101.422	10927.713	4826.292
571	12.5	6.198		77.474	-6101.422	11005.187	4903.765
572	12.5	7.41		92.624	-6101.422	11097.811	4996.389
573	9.757	0.188		1.83	-6101.422	11099.642	4998.22
574	12.5	8.273		103.409	-6101.422	11203.05	5101.628
575	12.5	6.97		87.123	-6101.422	11290.173	5188.751
576	17.003	0.186		3.16	-6101.422	11293.333	5191.911
577	12.5	4.253		53.157	-6101.422	11346.49	5245.068
578	0.051	2.903		0.148	-6101.422	11346.637	5245.216
578	12.449	4.049		50.402	-6101.422	11397.04	5295.618
579	9.067	1.146		10.387	-6101.422	11407.427	5306.005
579	3.396	1.147		3.897	-6101.422	11411.324	5309.902
580	12.5	1.333		16.665	-6101.422	11427.989	5326.567
581	12.5	6.582		82.279	-6101.422	11510.268	5408.846
583	12.5	6.918		86.473	-6101.451	11596.745	5495.294

584	12.5	6.722		84.024	-6101.451	11680.769	5579.317
585	12.5	5.703		71.282	-6101.451	11752.051	5650.599
586	23.621	2.765		65.321	-6101.451	11817.372	5715.92
587	12.5	6.163		77.035	-6101.451	11894.406	5792.955
588	12.5	3.473		43.412	-6101.451	11937.819	5836.367
589	12.5	3.42		42.75	-6101.451	11980.569	5879.117
590	12.5	3.11		38.879	-6101.451	12019.447	5917.996
591	12.5	3.182		39.773	-6101.451	12059.22	5957.769
592	12.5	2.809		35.116	-6101.451	12094.336	5992.885
593	12.5	3.267		40.831	-6101.451	12135.168	6033.716
594	12.5	3.305		41.308	-6101.451	12176.476	6075.025
595	12.5	3.491		43.638	-6101.451	12220.114	6118.663
596	12.5	3.395		42.433	-6101.451	12262.547	6161.096
597	12.5	4.402		55.029	-6101.451	12317.576	6216.124
598	12.5	3.449		43.113	-6101.451	12360.689	6259.237
599	12.5	3.436		42.952	-6101.451	12403.64	6302.189
600	12.5	3.307		41.339	-6101.451	12444.98	6343.528
601	12.5	3.474		43.423	-6101.451	12488.402	6386.951
602	12.5	3.463		43.289	-6101.451	12531.691	6430.24
603	12.5	3.449		43.106	-6101.451	12574.798	6473.346
604	12.5	3.496		43.698	-6101.451	12618.496	6517.044
605	12.5	2.888		36.099	-6101.451	12654.594	6553.143
606	12.5	3.768		47.106	-6101.451	12701.7	6600.249
607	12.5	1.838		22.979	-6101.451	12724.68	6623.228
608	12.5	2.449		30.612	-6101.451	12755.292	6653.84
609	12.5	0.638		7.98	-6101.451	12763.272	6661.82
610	12.5	1.045		13.067	-6101.451	12776.339	6674.888
612	12.5	0.825		10.307	-6101.455	12786.646	6685.191
613	12.5	0.528		6.602	-6101.455	12793.249	6691.793
614	12.5	1.618		20.219	-6101.455	12813.468	6712.013
615	12.5	3.596		44.953	-6101.455	12858.421	6756.966
616	12.5	3.286		41.071	-6101.455	12899.492	6798.036
617	12.5	3.382		42.271	-6101.455	12941.763	6840.307
618	12.5	3.463		43.282	-6101.455	12985.044	6883.589
619	12.5	1.42		17.751	-6101.455	13002.795	6901.34
620	12.5	2.371		29.637	-6101.455	13032.433	6930.977
621	12.5	0.188		2.353	-6101.455	13034.786	6933.33
622	12.496	2.399		29.982	-6101.455	13064.772	6963.317
623	12.5	1.932		24.151	-6101.455	13088.923	6987.468
624	12.496	1.234		15.419	-6101.455	13104.342	7002.887
626	12.5	2.882		36.021	-6101.455	13140.381	7038.926
627	12.5	3.803		47.531	-6101.455	13187.912	7086.457
628	12.5	3.448		43.098	-6101.455	13231.01	7129.555
629	12.5	5.699		71.231	-6101.455	13302.242	7200.786
630	12.5	5.081		63.512	-6101.455	13365.754	7264.299
631	12.5	6.305		78.81	-6101.455	13444.563	7343.108
632	12.5	5.322		66.52	-6101.455	13511.083	7409.628
633	12.5	5.966		74.575	-6101.455	13585.659	7484.203
634	12.5	6.669		83.357	-6101.455	13669.016	7567.56
635	12.5	4.46		55.745	-6101.455	13724.761	7623.306
636	12.5	6.883		86.041	-6101.455	13810.802	7709.347
637	12.5	7.705		96.318	-6101.455	13907.12	7805.664
638	12.5	5.69		71.129	-6101.455	13978.249	7876.794
639	12.5	3.731		46.643	-6101.455	14024.892	7923.436
640	12.5	6.364		79.55	-6101.455	14104.442	8002.986

641	12.444	1.047		13.025	-6101.455	14117.467	8016.011
642	12.5	5.434		67.924	-6101.455	14185.39	8083.935
643	12.5	2.96		37.005	-6101.455	14222.395	8120.94
644	12.5	3.219		40.233	-6101.455	14262.628	8161.172
645	12.5	7.236		90.452	-6101.455	14353.08	8251.625
646	12.48	3.948		49.27	-6101.455	14402.371	8300.916
647	12.5	4.966		62.071	-6101.455	14464.442	8362.986
648	12.5	7.252		90.648	-6101.455	14555.09	8453.635
649	12.5	5.447		68.089	-6101.455	14623.179	8521.724
650	12.5	3.958		49.471	-6101.455	14672.65	8571.195
651	3.809	1.182		4.503	-6101.455	14677.153	8575.698
651	8.689	1.183		10.281	-6101.455	14687.434	8585.979
652	12.5	3.454		43.177	-6101.455	14730.611	8629.156
654	12.5	3.107		38.833	-6101.456	14769.477	8668.021
655	12.5	3.934		49.177	-6101.456	14818.654	8717.198
656	12.5	1.506		18.825	-6101.456	14837.478	8736.022
657	12.5	2.845		35.564	-6101.456	14873.042	8771.586
658	12.5	4.412		55.153	-6101.456	14928.194	8826.739
659	12.5	2.295		28.685	-6101.456	14956.88	8855.424
660	12.5	0.534		6.673	-6101.456	14963.553	8862.098
661	12.5	0.42		5.25	-6101.456	14968.803	8867.347
662	12.5	2.201		27.511	-6101.456	14996.314	8894.858
663	12.5	0.327		4.087	-6101.456	15000.401	8898.945
665	12.5	3.799		47.491	-6101.456	15047.92	8946.464
668	12.5	4.525		56.56	-6101.456	15104.531	9003.075
669	12.496	2.35		29.361	-6101.456	15133.897	9032.441
672	12.5	3.624		45.303	-6101.485	15179.23	9077.745
673	12.5	1.76		22.001	-6101.485	15201.231	9099.746
675	0	0		0	-6101.488	15201.231	9099.743
675	0.002	0.868	-0.002		-6101.489	15201.231	9099.741
675	12.498	2.82	-35.24		-6136.729	15201.231	9064.502

Totali					-6136.729 mc	15201.231 mc	9064.502 mc
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**Calcolo dei volumi
delle terre PIAZZOLA
WTG-R2**

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	8918.087 mq	-5794.332 mc	5625.495 mc	-168.837 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
1	12.447	1.671		20.794	0	20.794	20.794
3	12.459	3.816		47.536	-0.09	68.399	68.309
4	12.459	2.145		26.723	-0.09	95.122	95.032
5	12.5	3.904		48.801	-0.09	143.922	143.832
6	12.5	5.152		64.402	-0.09	208.324	208.234
8	12.5	3.428		42.851	-0.179	251.175	250.996
9	12.495	1.103		13.78	-0.179	264.956	264.777
10	12.495	0.933		11.657	-0.179	276.613	276.435
11	12.5	2.509		31.357	-0.179	307.971	307.792
12	12.472	0.183		2.281	-0.179	310.252	310.074
13	12.5	4.611		57.633	-0.179	367.886	367.707
14	12.5	4.096		51.202	-0.179	419.088	418.909
15	12.5	4.616		57.698	-0.179	476.786	476.607
16	12.5	3.963		49.543	-0.179	526.33	526.151
17	12.5	2.69		33.631	-0.179	559.96	559.781
18	12.5	2.698		33.724	-0.179	593.684	593.505
19	12.5	5.54		69.245	-0.179	662.928	662.749
21	12.5	1.76		22.006	-0.184	684.934	684.75
22	12.5	0.946		11.82	-0.184	696.754	696.57
23	12.5	0.944		11.803	-0.184	708.556	708.373
24	12.5	2.187		27.337	-0.184	735.894	735.71
25	12.5	3.514		43.921	-0.184	779.815	779.631
26	12.5	2.372		29.652	-0.184	809.467	809.283
28	12.5	3.187		39.838	-0.193	849.305	849.112
29	12.5	4.84		60.503	-0.193	909.808	909.615
30	12.5	5.779		72.238	-0.193	982.046	981.852
31	12.5	5.744		71.799	-0.193	1053.845	1053.652
32	12.5	4.892		61.156	-0.193	1115	1114.807
33	12.5	5.304		66.303	-0.193	1181.304	1181.11
34	12.5	5.062		63.272	-0.193	1244.575	1244.382
35	12.5	4.594		57.425	-0.193	1302.001	1301.807
36	12.5	4.538		56.725	-0.193	1358.725	1358.532
37	12.5	5.045		63.066	-0.193	1421.791	1421.598
38	12.5	4.064		50.798	-0.193	1472.589	1472.396
39	12.5	3.722		46.526	-0.193	1519.115	1518.921
42	12.5	3.9		48.749	-0.198	1567.88	1567.682
43	12.5	0.925		11.558	-0.198	1579.438	1579.239
44	12.145	0.013		0.158	-0.199	1579.595	1579.397
45	12.5	2.96		36.997	-0.199	1616.593	1616.394
46	12.5	2.108		26.348	-0.199	1642.94	1642.742
47	12.5	2.475		30.942	-0.199	1673.882	1673.684
48	12.5	3.075		38.432	-0.199	1712.315	1712.116

49	12.5	1.366		17.076	-0.199	1729.391	1729.192
50	12.5	1.599		19.985	-0.199	1749.376	1749.178
51	12.5	0.695		8.685	-0.199	1758.061	1757.863
52	12.5	0.368		4.596	-0.199	1762.657	1762.458
53	12.5	1.055		13.186	-0.199	1775.842	1775.644
54	12.5	1.42		17.746	-0.199	1793.588	1793.39
55	12.5	2.234		27.925	-0.199	1821.513	1821.314
56	12.5	2.817		35.216	-0.199	1856.729	1856.53
57	12.5	1.866		23.329	-0.199	1880.058	1879.859
58	12.5	2.152		26.9	-0.199	1906.958	1906.76
59	12.5	2.464		30.797	-0.199	1937.755	1937.557
60	12.5	1.574		19.67	-0.199	1957.425	1957.226
61	12.5	3.002		37.521	-0.199	1994.946	1994.748
63	12.5	2.894		36.178	-0.203	2031.124	2030.921
64	12.5	3.638		45.479	-0.203	2076.603	2076.399
65	12.5	3.369		42.115	-0.203	2118.717	2118.514
66	12.5	1.997		24.962	-0.203	2143.679	2143.476
67	12.5	2.886		36.075	-0.203	2179.755	2179.551
68	12.5	3.326		41.576	-0.203	2221.33	2221.127
69	12.5	2.828		35.348	-0.203	2256.678	2256.475
70	12.5	2.505		31.316	-0.203	2287.994	2287.791
71	12.5	3.684		46.045	-0.203	2334.038	2333.835
72	12.5	2.338		29.227	-0.203	2363.265	2363.062
73	12.5	1.654		20.675	-0.203	2383.94	2383.737
74	12.5	1.878		23.475	-0.203	2407.416	2407.212
75	12.5	1.532		19.15	-0.203	2426.565	2426.362
76	12.5	1.021		12.767	-0.203	2439.332	2439.129
77	12.5	1.319		16.49	-0.203	2455.822	2455.619
78	12.5	1.625		20.313	-0.203	2476.135	2475.932
79	12.5	1.283		16.032	-0.203	2492.167	2491.964
80	12.5	0.885		11.059	-0.203	2503.226	2503.023
81	12.5	2.294		28.675	-0.203	2531.902	2531.699
82	12.5	0.861		10.765	-0.203	2542.667	2542.464
83	12.5	2.027		25.332	-0.203	2567.998	2567.795
84	12.5	2.61		32.625	-0.203	2600.623	2600.42
85	12.5	3.763		47.04	-0.203	2647.663	2647.46
86	12.5	1.301		16.261	-0.203	2663.924	2663.721
87	12.5	4.597		57.462	-0.203	2721.386	2721.183
89	12.5	3.33		41.622	-0.208	2763.008	2762.8
90	12.5	2.492		31.148	-0.208	2794.156	2793.948
91	12.5	1.249		15.613	-0.208	2809.769	2809.561
92	12.5	1.121		14.018	-0.208	2823.787	2823.579
93	12.5	2.576		32.194	-0.208	2855.981	2855.773
94	12.5	3.36		41.995	-0.208	2897.977	2897.769
95	12.425	0.128		1.591	-0.208	2899.568	2899.36
96	12.5	3.381		42.268	-0.208	2941.836	2941.628
97	12.5	4.001		50.01	-0.208	2991.846	2991.638
98	12.5	3.671		45.887	-0.208	3037.733	3037.525
99	12.5	3.939		49.242	-0.208	3086.975	3086.767
100	12.5	4.768		59.596	-0.208	3146.57	3146.362
101	12.5	3.621		45.261	-0.208	3191.831	3191.623
102	12.5	3.048		38.099	-0.208	3229.93	3229.722
103	12.5	3.09		38.623	-0.208	3268.554	3268.346
104	12.5	3.749		46.861	-0.208	3315.415	3315.207
105	12.5	3.133		39.157	-0.208	3354.572	3354.364

106	12.5	3.868		48.35	-0.208	3402.922	3402.714
107	12.5	3.027		37.836	-0.208	3440.758	3440.55
108	12.5	1.371		17.135	-0.208	3457.893	3457.685
111	12.5	2.195		27.437	-0.222	3485.336	3485.114
112	12.5	0.459		5.739	-0.222	3491.075	3490.853
113	12.5	1.199		14.989	-0.222	3506.064	3505.842
114	12.5	2.625		32.807	-0.222	3538.871	3538.649
116	12.5	1.58		19.751	-0.222	3558.639	3558.418
117	12.5	2.828		35.351	-0.222	3593.99	3593.768
118	12.5	2.349		29.368	-0.222	3623.358	3623.136
119	12.5	2.236		27.954	-0.222	3651.312	3651.09
120	12.5	2.769		34.611	-0.222	3685.923	3685.701
121	12.5	2.037		25.459	-0.222	3711.382	3711.161
122	12.5	1.607		20.09	-0.222	3731.472	3731.25
123	12.5	1.512		18.894	-0.222	3750.366	3750.144
124	12.5	1.964		24.551	-0.222	3774.917	3774.695
125	12.5	2.252		28.144	-0.222	3803.061	3802.84
126	12.5	2.82		35.246	-0.222	3838.307	3838.086
127	12.5	1.695		21.192	-0.222	3859.5	3859.278
129	12.425	0.128		1.591	-0.231	3861.091	3860.859
130	12.5	2.007		25.083	-0.231	3886.173	3885.942
131	12.5	4.122		51.523	-0.231	3937.696	3937.465
132	12.5	3.927		49.09	-0.231	3986.786	3986.555
133	12.5	3.282		41.03	-0.231	4027.816	4027.585
134	12.5	3.514		43.93	-0.231	4071.746	4071.515
135	12.5	3.237		40.466	-0.231	4112.213	4111.981
136	12.5	2.84		35.498	-0.231	4147.711	4147.479
137	12.5	4.176		52.196	-0.231	4199.906	4199.675
138	12.5	3.295		41.194	-0.231	4241.1	4240.869
139	12.5	1.609		20.111	-0.231	4261.211	4260.98
140	12.5	1.671		20.893	-0.231	4282.104	4281.872
141	12.5	0.722		9.021	-0.231	4291.125	4290.893
142	12.5	0.831		10.386	-0.231	4301.511	4301.279
143	12.5	2.114		26.426	-0.231	4327.937	4327.706
144	12.5	1.943		24.288	-0.231	4352.226	4351.994
145	12.5	1.258		15.723	-0.231	4367.949	4367.717
146	12.5	1.236		15.448	-0.231	4383.396	4383.165
147	12.5	2.528		31.594	-0.231	4414.99	4414.759
148	12.5	0.419		5.244	-0.231	4420.234	4420.003
149	12.5	2.643		33.037	-0.231	4453.271	4453.039
150	12.5	2.502		31.281	-0.231	4484.552	4484.32
151	12.5	3.021		37.764	-0.231	4522.315	4522.084
152	12.5	2.412		30.15	-0.231	4552.465	4552.234
153	12.5	2.442		30.526	-0.231	4582.991	4582.76
154	12.5	2.808		35.105	-0.231	4618.096	4617.865
155	12.5	2.262		28.273	-0.231	4646.369	4646.138
156	12.5	1.607		20.088	-0.231	4666.457	4666.226
157	12.5	1.612		20.155	-0.231	4686.612	4686.381
158	12.5	2.087		26.093	-0.231	4712.705	4712.473
159	12.5	2.278		28.481	-0.231	4741.186	4740.954
160	12.5	1.64		20.5	-0.231	4761.685	4761.454
161	12.5	1.522		19.03	-0.231	4780.715	4780.484
162	12.5	1.181		14.762	-0.231	4795.477	4795.245
163	11.734	0.377		4.421	-0.246	4799.899	4799.653
164	12.5	0.683		8.537	-0.246	4808.436	4808.19

165	0.696	0.24		0.167	-0.247	4808.603	4808.356
165	11.734	0.61		7.16	-0.247	4815.763	4815.516
166	9.941	0.24		2.389	-0.247	4818.153	4817.905
167	12.5	0.617	-7.709		-8.071	4818.153	4810.082
168	12.213	0.319	-3.894		-11.97	4818.153	4806.183
169	12.5	1.609		20.118	-11.97	4838.271	4826.301
170	5.228	0.232	-1.212		-13.182	4838.271	4825.089
170	7.115	0.313		2.228	-13.182	4840.5	4827.318
171	12.5	1.165		14.564	-13.182	4855.063	4841.882
172	12.5	2.16		26.995	-13.182	4882.058	4868.876
173	12.5	3.224		40.305	-13.182	4922.363	4909.181
174	0.283	0.461	-0.13		-13.312	4922.363	4909.051
174	12.213	0.755	-9.226		-22.539	4922.363	4899.824
175	12.5	1.52		19.001	-22.539	4941.364	4918.825
176	12.5	4.654		58.171	-22.539	4999.535	4976.997
178	1.657	0.112	-0.186		-22.726	4999.535	4976.809
178	6.138	0.415		2.55	-22.726	5002.085	4979.36
178	4.705	0.483		2.273	-22.726	5004.358	4981.632
180	12.5	0.086		1.08	-22.734	5005.439	4982.704
181	12.5	0.087		1.09	-22.734	5006.529	4983.795
182	12.5	0.414		5.17	-22.734	5011.699	4988.964
183	12.5	1.06		13.245	-22.734	5024.944	5002.21
184	12.5	0.482		6.029	-22.734	5030.973	5008.238
185	12.5	0.086		1.08	-22.734	5032.053	5009.319
186	12.5	0.763		9.54	-22.734	5041.593	5018.859
189	8.098	0.069		0.556	-22.78	5042.153	5019.373
189	4.219	0.07		0.293	-22.78	5042.446	5019.666
191	11.33	0.14		1.586	-22.83	5044.104	5021.274
192	12.5	0.467		5.839	-22.83	5049.943	5027.113
193	2.929	0.071		0.209	-22.83	5050.152	5027.322
193	9.269	0.212	-1.962		-24.795	5050.152	5025.357
194	11.041	0.069		0.759	-24.795	5050.91	5026.116
195	12.5	0.156		1.949	-24.806	5052.86	5028.054
196	12.5	0.01	-0.126		-24.932	5052.86	5027.928
197	12.5	0.723		9.032	-24.932	5061.892	5036.96
199	2.322	0.287		0.665	-24.965	5062.557	5037.592
199	9.702	0.49		4.756	-24.965	5067.313	5042.348
200	12.5	1.09		13.626	-24.965	5080.939	5055.974
201	7.116	0.225	-1.602		-26.567	5080.939	5054.372
201	3.092	0.098		0.303	-26.567	5081.242	5054.674
201	2.292	0.148		0.34	-26.567	5081.582	5055.014
202	12.5	0.575		7.183	-26.567	5088.765	5062.197
203	12.5	0.52		6.499	-26.567	5095.263	5068.696
204	7.311	0.218	-1.597		-28.165	5095.263	5067.099
204	3.497	0.135		0.474	-28.165	5095.822	5067.658
205	12.5	0.799		9.986	-28.165	5105.808	5077.643
206	3.436	0.161	-0.554		-28.718	5105.808	5077.09
206	4.342	0.204		0.884	-28.718	5106.692	5077.974
206	4.722	0.302		1.424	-28.718	5108.116	5079.398
207	0.766	0.327	-0.251		-28.969	5108.117	5079.148
207	11.702	0.532	-6.22		-35.189	5108.117	5072.928
208	8.677	0.204	-1.773		-36.962	5108.117	5071.155
208	3.231	0.085		0.275	-36.962	5108.4	5071.438
209	1.719	0.059	-0.101		-37.063	5108.4	5071.337
209	8.384	0.287		2.402	-37.063	5110.803	5073.74

209	2.397	0.3		0.72	-37.063	5111.523	5074.46
210	12.078	0.458	-5.532		-42.615	5111.524	5068.909
211	12.5	0.678	-8.48		-51.095	5111.524	5060.429
212	1.43	0.098		0.14	-51.095	5111.664	5060.569
212	3.292	0.225	-0.741		-51.836	5111.664	5059.828
212	7.778	0.386	-3.005		-54.841	5111.664	5056.823
213	1.861	0.218	-0.407		-55.248	5111.686	5056.438
213	10.208	0.444	-4.529		-59.777	5111.686	5051.909
214	12.5	0.918	-11.475		-71.252	5111.686	5040.434
215	5.416	0.204		1.103	-71.252	5112.789	5041.537
215	5.522	0.22	-1.214		-72.558	5112.789	5040.231
216	12.5	1.019	-12.732		-85.29	5112.789	5027.499
217	1.507	0.085		0.128	-85.29	5112.917	5027.627
217	3.879	0.218	-0.847		-86.138	5112.917	5026.779
217	7.114	0.331	-2.352		-88.49	5112.917	5024.427
218	12.5	0.372		4.646	-88.49	5117.563	5029.074
219	12.5	1.339		16.732	-88.49	5134.295	5045.805
220	12.407	0.212	-2.627		-91.117	5134.295	5043.178
223	12.441	0.524	-6.515		-97.752	5134.302	5036.55
224	0.494	0.399	-0.197		-97.949	5134.303	5036.354
224	11.989	0.726	-8.709		-106.658	5134.303	5027.644
225	12.5	0.916	-11.456		-118.114	5134.303	5016.188
226	12.5	1.386	-17.331		-135.445	5134.303	4998.858
227	12.441	0.532	-6.613		-142.07	5134.303	4992.233
228	12.5	1.518	-18.972		-161.041	5134.303	4973.261
229	12.5	0.2	-2.502		-163.544	5134.303	4970.759
230	6.464	0.196	-1.27		-164.814	5134.303	4969.489
230	5.985	0.198	-1.185		-165.999	5134.303	4968.304
231	12.5	0.859	-10.735		-176.733	5134.303	4957.569
233	12.5	0.803	-10.037		-186.828	5134.303	4947.475
234	12.5	1.539	-19.235		-206.062	5134.303	4928.24
235	12.5	1.08	-13.498		-219.56	5134.303	4914.742
236	12.5	0.144	-1.798		-221.358	5134.303	4912.944
237	12.5	1.184	-14.796		-236.155	5134.303	4898.148
239	12.5	1.857	-23.207		-259.391	5134.303	4874.912
241	12.5	2.47	-30.877		-290.316	5134.303	4843.987
242	12.5	1.728	-21.602		-311.918	5134.303	4822.384
243	12.5	2.063	-25.793		-337.712	5134.303	4796.591
244	12.5	1.817	-22.713		-360.425	5134.303	4773.878
245	12.5	2.252	-28.146		-388.571	5134.303	4745.732
246	12.5	1.9	-23.753		-412.324	5134.303	4721.979
247	12.5	2.001	-25.008		-437.332	5134.303	4696.971
248	12.5	2.914	-36.42		-473.752	5134.303	4660.551
249	12.5	1.332	-16.646		-490.398	5134.303	4643.905
250	12.5	2.858	-35.728		-526.126	5134.303	4608.176
251	12.5	0.691	-8.643		-534.769	5134.303	4599.534
252	12.5	2.12	-26.498		-561.267	5134.303	4573.036
253	12.5	1.873	-23.412		-584.678	5134.303	4549.624
255	12.5	0.691	-8.643		-593.332	5134.303	4540.97
256	12.5	2.214	-27.673		-621.005	5134.303	4513.298
257	12.5	0.077	-0.965		-621.97	5134.303	4512.332
259	12.5	3.131	-39.14		-661.124	5134.303	4473.179
261	12.5	3.323	-41.535		-702.69	5134.303	4431.613
262	12.5	0.939	-11.74		-714.43	5134.303	4419.873
263	12.5	1.151	-14.39		-728.82	5134.303	4405.482

265	12.5	0.986	-12.331		-741.176	5134.303	4393.126
267	12.5	1.311	-16.384		-757.584	5134.303	4376.719
268	12.5	0.553	-6.915		-764.499	5134.303	4369.803
269	1.381	0.112	-0.155		-764.654	5134.328	4369.674
269	10.558	0.36	-3.802		-768.456	5134.328	4365.872
270	1.737	0.248	-0.431		-768.887	5134.343	4365.456
270	10.444	0.48	-5.01		-773.897	5134.343	4360.446
271	12.5	1.149	-14.361		-788.258	5134.343	4346.085
272	12.5	0.991	-12.392		-800.651	5134.343	4333.692
273	1.512	0.112	-0.17		-800.82	5134.343	4333.523
273	9.843	0.5		4.925	-800.82	5139.365	4338.545
274	12.5	1.448	-18.1		-818.92	5139.365	4320.445
275	12.5	3.058	-38.221		-857.141	5139.365	4282.224
276	12.5	2.342	-29.277		-886.418	5139.365	4252.947
277	12.5	2.164	-27.047		-913.465	5139.365	4225.9
278	12.5	3.509	-43.867		-957.332	5139.365	4182.033
279	12.5	3.109	-38.86		-996.192	5139.365	4143.173
280	12.5	2.479	-30.984		-1027.176	5139.365	4112.189
281	12.5	2.031	-25.392		-1052.568	5139.365	4086.797
282	12.5	2.244	-28.047		-1080.614	5139.365	4058.75
283	12.5	1.44	-18.005		-1098.619	5139.365	4040.745
284	12.5	2.91	-36.377		-1134.997	5139.365	4004.368
285	12.5	1.863	-23.284		-1158.28	5139.365	3981.084
286	12.5	0.524	-6.546		-1164.827	5139.365	3974.538
287	12.5	1.509	-18.859		-1183.685	5139.365	3955.679
288	12.5	1.043	-13.039		-1196.724	5139.365	3942.641
289	12.5	1.599	-19.987		-1216.711	5139.365	3922.653
290	12.5	1.452	-18.149		-1234.86	5139.365	3904.505
291	12.5	1.839	-22.986		-1257.846	5139.365	3881.518
292	1.197	0.28		0.335	-1257.846	5139.699	3881.853
292	2.602	0.608	-1.581		-1259.428	5139.699	3880.272
292	8.701	1.248	-10.862		-1270.29	5139.699	3869.409
293	12.315	0.693	-8.528		-1278.86	5139.699	3860.84
294	12.5	1.781	-22.268		-1301.128	5139.699	3838.572
295	7.077	0.858	-6.07		-1307.198	5139.758	3832.561
295	4.726	0.909	-4.297		-1311.494	5139.758	3828.264
296	1.736	0.858	-1.489		-1312.983	5139.773	3826.789
296	10.593	1.327	-14.054		-1327.037	5139.773	3812.736
297	6.183	0.469	-2.9		-1329.937	5139.773	3809.836
297	5.204	0.419		2.18	-1329.937	5142.047	3812.11
298	3.332	0.084		0.281	-1329.937	5142.329	3812.391
298	4.442	0.113	-0.5		-1330.437	5142.329	3811.891
298	4.726	0.164	-0.775		-1331.212	5142.329	3811.116
299	4.571	0.469	-2.144		-1333.356	5142.329	3808.972
299	2.725	0.28		0.762	-1333.356	5143.091	3809.734
299	5.204	0.614		3.196	-1333.356	5146.287	3812.931
300	12.5	0.847		10.588	-1333.356	5156.875	3823.519
301	12.5	0.422		5.269	-1333.356	5162.144	3828.788
302	12.5	0.436		5.455	-1333.356	5167.599	3834.243
303	1.471	0.28		0.411	-1333.356	5168.011	3834.654
303	2.468	0.469	-1.157		-1334.514	5168.011	3833.497
303	8.561	1.077	-9.219		-1343.733	5168.011	3824.278
304	9.593	0.35	-3.357		-1347.09	5168.011	3820.921
304	2.43	0.102		0.248	-1347.09	5168.266	3821.177
305	5.358	0.641	-3.432		-1350.522	5168.266	3817.744

305	2.339	0.28		0.654	-1350.522	5168.921	3818.398
305	4.802	0.679		3.262	-1350.522	5172.183	3821.66
306	12.5	0.83	-10.379		-1360.901	5172.183	3811.281
307	4.499	0.232	-1.043		-1361.944	5172.183	3810.239
307	7.115	0.352		2.503	-1361.944	5174.726	3812.782
308	12.5	1.741	-21.76		-1383.704	5174.726	3791.022
309	12.5	1.599	-19.982		-1403.686	5174.726	3771.041
310	12.5	1.916	-23.947		-1427.633	5174.726	3747.093
311	12.5	1.366	-17.072		-1444.705	5174.726	3730.021
312	12.5	2.007	-25.083		-1469.788	5174.726	3704.938
313	12.5	1.812	-22.648		-1492.436	5174.726	3682.29
314	12.5	1.087	-13.589		-1506.025	5174.726	3668.701
315	12.5	3.098	-38.724		-1544.749	5174.726	3629.977
316	12.5	0.77	-9.624		-1554.373	5174.726	3620.353
318	12.5	0.076	-0.952		-1555.325	5174.733	3619.409
319	12.492	0.867	-10.837		-1566.161	5174.733	3608.572
321	12.5	1.631	-20.385		-1586.555	5174.735	3588.181
322	12.5	2.38	-29.751		-1616.306	5174.735	3558.43
323	12.495	1.976	-24.691		-1641.003	5174.735	3533.733
324	12.487	0.867	-10.832		-1651.835	5174.735	3522.901
325	12.5	1.457	-18.213		-1670.048	5174.735	3504.687
327	12.5	1.427	-17.839		-1687.887	5174.747	3486.86
328	12.5	0.077	-0.965		-1688.852	5174.747	3485.895
329	12.5	1.822	-22.771		-1711.623	5174.747	3463.124
330	12.5	0.772	-9.645		-1721.267	5174.747	3453.479
331	12.5	1.699	-21.239		-1742.506	5174.747	3432.24
332	12.5	2.725	-34.068		-1776.575	5174.747	3398.172
333	12.5	1.3	-16.247		-1792.821	5174.747	3381.925
334	12.5	1.342	-16.776		-1809.598	5174.747	3365.149
335	12.5	2.297	-28.708		-1838.306	5174.747	3336.441
336	12.5	2.366	-29.581		-1867.887	5174.747	3306.86
337	1.389	0.113	-0.156		-1868.043	5174.835	3306.791
337	10.07	0.463	-4.657		-1872.701	5174.835	3302.134
338	12.5	2.834	-35.43		-1908.131	5174.835	3266.704
339	12.494	0.822	-10.267		-1918.398	5174.835	3256.437
340	12.496	1.93	-24.122		-1942.523	5174.835	3232.312
341	12.5	3.03	-37.877		-1980.4	5174.835	3194.435
342	12.5	0.823	-10.282		-1990.682	5174.835	3184.152
344	12.5	0.823	-10.282		-2000.965	5174.837	3173.872
349	12.5	3.185	-39.811		-2040.806	5174.839	3134.033
350	12.5	0.776	-9.705		-2050.511	5174.839	3124.328
351	12.5	0.519	-6.484		-2056.995	5174.839	3117.844
353	1.812	0.35	-0.634		-2057.638	5174.843	3117.204
353	10.598	0.447	-4.735		-2062.373	5174.843	3112.469
354	12.5	3.472	-43.401		-2105.774	5174.843	3069.068
355	5.54	0.112	-0.621		-2106.396	5174.843	3068.447
355	2.255	0.046		0.103	-2106.396	5174.945	3068.55
355	4.705	0.113		0.533	-2106.396	5175.479	3069.083
356	12.5	1.331	-16.637		-2123.032	5175.479	3052.446
366	12.5	0.459		5.734	-2123.078	5181.268	3058.191
368	11.669	0.332		3.875	-2123.078	5185.149	3062.072
368	0.814	0.332		0.27	-2123.078	5185.42	3062.342
369	12.5	1.073		13.407	-2123.078	5198.826	3075.749
373	12.447	0.332		4.133	-2123.113	5202.965	3079.852
375	12.248	0.376		4.611	-2123.113	5207.677	3084.564

377	12.5	1.364		17.046	-2123.113	5224.729	3101.616
400	12.5	1.354		16.928	-2123.187	5241.748	3118.561
401	12.5	0.823		10.288	-2123.187	5252.036	3128.849
402	12.5	0.052		0.644	-2123.187	5252.68	3129.493
403	12.248	0.048		0.591	-2123.187	5253.272	3130.085
404	12.33	0.261	-3.215		-2126.406	5253.272	3126.866
405	12.5	0.417		5.219	-2126.406	5258.491	3132.085
406	12.5	0.785		9.815	-2126.406	5268.306	3141.9
407	10.408	0.37		3.85	-2126.426	5272.155	3145.729
407	1.33	0.373		0.496	-2126.426	5272.652	3146.225
408	12.5	1.255		15.69	-2126.426	5288.342	3161.916
409	0.856	0.301		0.258	-2126.428	5288.6	3162.171
409	11.567	0.637		7.37	-2126.428	5295.97	3169.541
410	0.764	0.323		0.247	-2126.43	5296.217	3169.787
410	11.687	0.624		7.298	-2126.43	5303.515	3177.085
411	12.5	1.312		16.403	-2126.43	5319.918	3193.489
412	10.722	0.301		3.229	-2126.43	5323.148	3196.718
413	12.5	0.371	-4.643		-2131.137	5323.148	3192.01
414	12.5	0.412	-5.152		-2136.289	5323.148	3186.859
415	10.869	0.323		3.514	-2136.289	5326.662	3190.373
416	0.789	0.336		0.265	-2136.349	5326.927	3190.578
416	11.647	0.706		8.221	-2136.349	5335.148	3198.799
417	10.261	0.323		3.317	-2136.349	5338.466	3202.116
418	12.127	0.234	-2.833		-2139.299	5338.466	3199.167
419	12.5	1.272		15.899	-2139.299	5354.366	3215.068
420	12.5	0.607	-7.591		-2146.889	5354.366	3207.477
421	12.267	0.234	-2.866		-2149.755	5354.366	3204.611
422	12.473	0.284	-3.541		-2153.297	5354.367	3201.07
423	12.5	0.584	-7.301		-2160.598	5354.367	3193.769
424	12.5	0.05	-0.631		-2161.229	5354.367	3193.138
425	12.374	0.05	-0.624		-2161.853	5354.367	3192.514
427	12.5	0.976	-12.206		-2174.061	5354.368	3180.307
429	12.5	0.763	-9.532		-2183.593	5354.376	3170.783
430	12.5	1.436	-17.951		-2201.544	5354.376	3152.832
431	12.5	1.292	-16.144		-2217.688	5354.376	3136.688
432	12.5	1.632	-20.401		-2238.088	5354.376	3116.288
433	12.5	0.798	-9.976		-2248.064	5354.376	3106.312
434	12.5	2.323	-29.043		-2277.107	5354.376	3077.269
435	12.5	1.979	-24.738		-2301.845	5354.376	3052.531
436	12.5	2.315	-28.934		-2330.779	5354.376	3023.597
437	12.5	1.792	-22.398		-2353.177	5354.376	3001.199
438	12.5	1.365	-17.067		-2370.244	5354.376	2984.132
439	12.5	1.86	-23.248		-2393.492	5354.376	2960.884
440	12.5	1.231	-15.388		-2408.88	5354.376	2945.496
441	12.5	0.71	-8.87		-2417.751	5354.376	2936.625
443	12.5	0.793	-9.909		-2427.66	5354.433	2926.773
445	12.5	1.248		15.601	-2427.669	5370.033	2942.364
450	12.5	0.105		1.31	-2427.685	5371.345	2943.66
451	5.393	0.079	-0.429		-2428.113	5371.345	2943.232
451	7.107	0.105		0.745	-2428.113	5372.09	2943.976
452	9.592	0.105		1.005	-2428.113	5373.095	2944.981
454	12.495	0.895	-11.183		-2439.306	5373.095	2933.789
456	12.487	0.376	-4.698		-2444.007	5373.097	2929.089
457	12.5	2.13	-26.627		-2470.634	5373.097	2902.462
458	12.5	1.618	-20.226		-2490.86	5373.097	2882.237

459	12.491	0.456	-5.693		-2496.553	5373.097	2876.543
460	12.5	0.989	-12.367		-2508.92	5373.097	2864.176
461	12.5	1.603	-20.039		-2528.96	5373.097	2844.137
462	12.46	0.079	-0.99		-2529.95	5373.097	2843.147
463	12.5	1.795	-22.434		-2552.384	5373.097	2820.713
464	1.544	0.105		0.162	-2552.384	5373.258	2820.875
464	9.784	0.457	-4.47		-2556.947	5373.258	2816.312
465	12.497	0.519	-6.483		-2563.429	5373.258	2809.829
466	12.5	1.804	-22.545		-2585.974	5373.258	2787.284
467	12.5	0.991	-12.381		-2598.355	5373.258	2774.903
468	12.5	3.128	-39.1		-2637.455	5373.258	2735.803
469	12.5	2.088	-26.096		-2663.551	5373.258	2709.707
470	12.5	1.195	-14.939		-2678.489	5373.258	2694.769
471	12.5	2.601	-32.515		-2711.004	5373.258	2662.254
472	2.716	0.105		0.285	-2711.004	5373.543	2662.539
472	9.784	0.377	-3.692		-2714.696	5373.543	2658.847
473	12.5	2.433	-30.413		-2745.11	5373.543	2628.433
474	12.5	2.537	-31.717		-2776.826	5373.543	2596.716
475	12.5	2.102	-26.274		-2803.1	5373.543	2570.443
476	12.5	3.317	-41.464		-2844.564	5373.543	2528.979
477	12.5	3.769	-47.107		-2891.671	5373.543	2481.872
478	12.5	3.339	-41.741		-2933.412	5373.543	2440.131
479	12.5	1.783	-22.293		-2955.705	5373.543	2417.838
482	12.5	4.019	-50.235		-3005.94	5373.549	2367.609
483	12.5	4.93	-61.629		-3067.569	5373.549	2305.98
485	12.5	1.803	-22.541		-3090.109	5373.551	2283.441
486	33.992	0.105		3.561	-3090.109	5377.112	2287.003
487	12.5	1.867	-23.336		-3113.445	5377.112	2263.667
488	12.5	2.848	-35.605		-3149.051	5377.112	2228.061
489	12.5	2.55	-31.874		-3180.925	5377.112	2196.188
490	12.5	1.808	-22.606		-3203.53	5377.112	2173.582
491	12.5	2.478	-30.971		-3234.501	5377.112	2142.611
492	12.5	1.873	-23.415		-3257.917	5377.112	2119.196
493	12.5	1.724	-21.555		-3279.472	5377.112	2097.64
494	12.5	1.986	-24.82		-3304.292	5377.112	2072.82
495	0.594	0.939	-0.557		-3304.849	5377.114	2072.265
495	11.872	1.949	-23.143		-3327.993	5377.114	2049.121
496	0.624	0.939	-0.586		-3328.578	5377.116	2048.537
496	11.84	1.897	-22.464		-3351.042	5377.116	2026.074
497	0.509	0.23	-0.117		-3351.159	5377.122	2025.963
497	11.872	1.241	-14.73		-3365.889	5377.122	2011.233
498	1.969	0.271	-0.533		-3366.421	5377.143	2010.721
498	10.142	0.5	-5.075		-3371.497	5377.143	2005.646
499	11.191	0.959	-10.729		-3382.225	5377.143	1994.918
500	12.5	1.397	-17.46		-3399.685	5377.251	1977.566
501	12.5	1.06	-13.247		-3412.932	5377.251	1964.319
502	12.5	1.966	-24.569		-3437.502	5377.251	1939.749
503	12.5	1.361	-17.008		-3454.509	5377.251	1922.742
504	12.5	1.357	-16.963		-3471.472	5377.251	1905.779
505	1.724	0.272	-0.47		-3471.942	5377.269	1905.328
505	10.438	0.543	-5.668		-3477.609	5377.269	1899.66
506	12.5	2.126	-26.572		-3504.181	5377.269	1873.088
507	12.5	2.618	-32.729		-3536.91	5377.269	1840.359
508	12.5	3.698	-46.22		-3583.13	5377.269	1794.139
509	12.5	3.32	-41.499		-3624.629	5377.269	1752.64

510	12.5	4.491	-56.136		-3680.765	5377.269	1696.504
511	12.5	4.738	-59.228		-3739.993	5377.269	1637.276
512	12.5	1.556	-19.448		-3759.441	5377.269	1617.828
513	12.5	5.068	-63.356		-3822.797	5377.269	1554.472
515	12.5	1.556	-19.449		-3842.246	5377.272	1535.026
516	12.5	2.128	-26.597		-3868.843	5377.272	1508.429
517	12.5	3.341	-41.765		-3910.608	5377.272	1466.664
518	12.5	2.249	-28.118		-3938.726	5377.272	1438.546
519	12.5	3.193	-39.91		-3978.637	5377.272	1398.635
520	12.5	4.394	-54.919		-4033.556	5377.272	1343.716
521	12.5	3.377	-42.215		-4075.77	5377.272	1301.502
522	12.5	1.612	-20.151		-4095.922	5377.272	1281.35
523	12.5	3.45	-43.13		-4139.052	5377.272	1238.22
525	12.5	1.721	-21.515		-4160.567	5377.272	1216.705
527	12.5	3.05	-38.119		-4198.687	5377.272	1178.585
529	12.5	2.368	-29.597		-4228.286	5377.272	1148.986
531	12.496	0.056	-0.703		-4228.989	5377.276	1148.286

532	13.27	0.105		1.39	-4228.989	5378.666	1149.677
534	1.048	0.34		0.356	-4228.989	5379.023	1150.034
534	2.223	0.721	-1.603		-4230.593	5379.023	1148.43
534	9.228	1.68	-15.502		-4246.094	5379.023	1132.928
535	12.5	0.356	-4.453		-4250.548	5379.023	1128.475
536	10.021	0.323		3.241	-4250.548	5382.264	1131.716
536	1.417	0.076	-0.107		-4250.692	5382.264	1131.572
537	12.5	0.539	-6.737		-4257.429	5382.264	1124.835
538	12.5	0.282	-3.531		-4260.96	5382.264	1121.304
539	12.5	0.608	-7.602		-4268.562	5382.264	1113.701
540	12.5	0.967	-12.085		-4280.648	5382.264	1101.616
541	1.256	0.323		0.406	-4280.654	5382.67	1102.016
541	11.083	0.647		7.168	-4280.654	5389.838	1109.184
542	12.5	1.168	-14.6		-4295.254	5389.838	1094.583
543	1.688	0.4		0.674	-4295.254	5390.512	1095.258
543	3.115	0.738	-2.297		-4297.552	5390.512	1092.96
543	7.698	1.378	-10.608		-4308.16	5390.512	1082.352
544	12.5	2.008	-25.104		-4333.264	5390.512	1057.248
545	5.612	0.738	-4.139		-4337.404	5390.512	1053.108
545	3.041	0.4		1.215	-4337.404	5391.727	1054.324
545	3.847	0.728		2.799	-4337.404	5394.526	1057.123
546	12.5	0.912		11.401	-4337.404	5405.928	1068.524
547	12.5	1.733	-21.66		-4359.064	5405.928	1046.864
548	12.5	1.201	-15.009		-4374.073	5405.928	1031.855
549	5.396	0.695	-3.752		-4377.825	5405.928	1028.103
549	2.546	0.328		0.835	-4377.825	5406.763	1028.938
549	4.558	0.727		3.314	-4377.825	5410.076	1032.251
550	1.233	0.328		0.404	-4377.825	5410.481	1032.656
550	2.614	0.695	-1.818		-4379.642	5410.481	1030.838
550	8.653	1.433	-12.398		-4392.04	5410.481	1018.44
551	12.5	1.335	-16.693		-4408.733	5410.481	1001.748
552	12.5	0.839		10.49	-4408.733	5420.971	1012.238
553	12.5	1.11	-13.87		-4422.603	5420.971	998.367
554	12.5	1.774	-22.173		-4444.776	5420.971	976.195
555	12.5	0.946	-11.826		-4456.602	5420.971	964.368
556	12.5	1.533	-19.157		-4475.759	5420.971	945.211

557	5.667	0.438		2.479	-4475.759	5423.45	947.691
557	5.707	0.441	-2.515		-4478.274	5423.45	945.176
557	1.127	0.484	-0.545		-4478.819	5423.45	944.631
558	2.33	0.438		1.019	-4478.819	5424.47	945.65
558	3.898	0.732	-2.853		-4481.672	5424.47	942.797
558	6.272	1.173	-7.355		-4489.027	5424.47	935.443
559	5.342	0.732	-3.91		-4492.937	5424.47	931.533
559	3.194	0.438		1.397	-4492.937	5425.867	932.93
559	3.964	0.777		3.082	-4492.937	5428.948	936.011
560	1.029	0.456		0.469	-4492.941	5429.418	936.477
560	11.373	0.894		10.164	-4492.941	5439.582	946.641
561	12.5	1.499	-18.735		-4511.676	5439.582	927.906
562	4.112	0.399		1.641	-4511.676	5441.223	929.547
562	7.942	0.739	-5.866		-4517.561	5441.223	923.662
563	12.5	0.6		7.495	-4517.561	5448.717	931.156
564	12.5	0.887		11.087	-4517.561	5459.805	942.244
565	12.5	0.754		9.421	-4517.561	5469.225	951.664
566	2.37	0.104	-0.246		-4517.807	5469.225	951.418
566	3.653	0.16		0.584	-4517.807	5469.81	952.003
566	6.477	0.272		1.759	-4517.807	5471.569	953.762
567	12.5	1.05		13.123	-4517.807	5484.692	966.885
568	12.5	0.913		11.419	-4517.807	5496.111	978.303
569	10.14	0.195		1.974	-4517.807	5498.084	980.277
569	2.354	0.045	-0.106		-4517.914	5498.084	980.171
570	2.234	0.195		0.435	-4517.937	5498.519	980.582
570	9.747	0.355		3.457	-4517.937	5501.976	984.039
571	0.978	0.399		0.39	-4517.942	5502.366	984.424
571	11.415	0.855		9.762	-4517.942	5512.129	994.187
572	5.911	0.16		0.946	-4517.942	5513.074	995.132
572	3.836	0.104	-0.398		-4518.34	5513.074	994.734
572	2.753	0.149	-0.41		-4518.75	5513.074	994.324
573	12.5	1.21		15.131	-4518.75	5528.205	1009.455
574	12.5	1.007	-12.594		-4531.344	5528.205	996.862
575	12.5	0.427	-5.34		-4536.684	5528.205	991.521
576	2.478	0.4		0.99	-4536.69	5529.196	992.506
576	9.834	0.511		5.028	-4536.69	5534.223	997.533
577	6.166	0.097	-0.597		-4537.287	5534.223	996.936
577	4.432	0.07		0.309	-4537.287	5534.532	997.245
577	1.902	0.087		0.166	-4537.287	5534.697	997.41
578	11.063	0.302		3.346	-4537.3	5538.113	1000.813
579	12.5	1.672	-20.896		-4558.196	5538.113	979.918
580	12.5	0.798	-9.971		-4568.167	5538.113	969.946
581	12.5	1.602	-20.026		-4588.193	5538.113	949.92
582	12.5	2.219	-27.743		-4615.936	5538.113	922.177
583	1.797	0.097	-0.174		-4616.11	5538.203	922.093
583	9.411	0.309	-2.908		-4619.018	5538.203	919.186
584	12.5	0.798	-9.978		-4628.995	5538.203	909.208
585	12.5	1.921	-24.018		-4653.014	5538.203	885.189
586	12.5	1.1	-13.752		-4666.766	5538.203	871.438
589	12.5	1.664	-20.796		-4687.573	5538.203	850.631
590	12.5	0.564	-7.049		-4694.622	5538.203	843.582
593	12.5	2.64	-32.996		-4727.628	5538.203	810.576
595	12.5	1.43	-17.881		-4745.508	5538.203	792.695
596	12.5	0.637		7.963	-4745.508	5546.166	800.658
597	2.154	0.07		0.15	-4745.508	5546.316	800.808

597	9.411	0.242	-2.281		-4747.817	5546.316	798.499
598	12.5	0.52	-6.503		-4754.321	5546.316	791.995
599	12.5	1.041	-13.008		-4767.329	5546.316	778.987
600	12.5	0.658	-8.23		-4775.558	5546.316	770.758
601	12.5	0.412	-5.15		-4780.708	5546.316	765.608
602	12.5	0.705	-8.817		-4789.525	5546.316	756.791
603	12.5	1.299	-16.235		-4805.76	5546.316	740.556
604	12.5	0.969	-12.114		-4817.874	5546.316	728.442
605	0.779	0.233		0.181	-4817.877	5546.497	728.62
605	11.62	0.632		7.349	-4817.877	5553.847	735.969
606	12.5	1.5	-18.75		-4836.628	5553.847	717.219
607	12.5	1.438	-17.977		-4854.605	5553.847	699.242
608	12.5	0.85	-10.63		-4865.235	5553.847	688.612
609	12.5	0.187	-2.343		-4867.578	5553.847	686.268
610	12.5	0.751	-9.387		-4876.966	5553.847	676.881
611	12.5	1.334	-16.68		-4893.646	5553.847	660.2
612	12.5	0.763	-9.54		-4903.186	5553.847	650.661
613	12.5	0.092	-1.146		-4904.332	5553.847	649.515
614	12.5	0.279	-3.489		-4907.821	5553.847	646.025
615	12.5	1.592	-19.902		-4927.723	5553.847	626.123
617	12.5	1.858	-23.231		-4950.954	5553.847	602.892
618	12.5	1.272	-15.901		-4966.855	5553.847	586.992
619	5.096	0.112		0.569	-4966.855	5554.415	587.561
619	6.023	0.134	-0.808		-4967.704	5554.415	586.711
621	12.5	0.473	-5.908		-4973.612	5554.415	580.804
622	1.049	0.24		0.252	-4973.617	5554.667	581.05
622	11.302	0.564		6.372	-4973.617	5561.039	587.422
623	12.5	1.036		12.946	-4973.617	5573.985	600.368
624	12.5	0.712		8.904	-4973.617	5582.889	609.272
625	12.5	0.421		5.266	-4973.617	5588.154	614.537
626	8.678	0.272	-2.365		-4975.981	5588.154	612.173
626	2.049	0.109		0.224	-4975.981	5588.477	612.495
627	12.5	1.066	-13.327		-4989.309	5588.477	599.168
628	1.691	0.219	-0.371		-4989.679	5588.5	598.821
628	10.38	0.492	-5.103		-4994.783	5588.5	593.718
629	8.722	0.959	-8.362		-5003.145	5588.5	585.356
629	3.092	0.34		1.051	-5003.145	5589.551	586.407
629	0.686	0.396		0.271	-5003.145	5589.823	586.678
630	12.5	1.463	-18.292		-5021.436	5589.823	568.386
631	1.618	0.263		0.425	-5021.437	5590.248	568.811
631	10.836	0.311		3.375	-5021.437	5593.623	572.186
632	12.5	0.628		7.854	-5021.437	5601.477	580.04
633	10.224	0.227	-2.318		-5023.757	5601.573	577.816
634	7.02	0.263		1.844	-5023.757	5603.417	579.661
634	5.133	0.192	-0.986		-5024.743	5603.417	578.675
635	12.5	1.165	-14.561		-5039.373	5603.417	564.045
636	12.5	1.159	-14.492		-5053.864	5603.417	549.553
637	12.5	1.444	-18.055		-5071.919	5603.417	531.498
638	12.5	0.505	-6.308		-5078.227	5603.417	525.19
639	8.154	0.219	-1.787		-5080.015	5603.417	523.403
639	2.531	0.104		0.264	-5080.015	5603.77	523.756
640	12.5	0.848	-10.595		-5090.609	5603.77	513.161
641	12.5	2.09	-26.119		-5116.728	5603.77	487.042
642	12.494	0.457		5.714	-5116.728	5609.486	492.757
643	12.5	2.895	-36.192		-5152.92	5609.486	456.565

644	12.5	2.836	-35.45		-5188.37	5609.486	421.116
645	12.5	2.515	-31.442		-5219.812	5609.486	389.674
646	12.5	2.187	-27.343		-5247.155	5609.486	362.331
647	12.5	0.463	-5.791		-5252.946	5609.486	356.54
648	12.5	1.617	-20.209		-5273.154	5609.486	336.331
649	7.245	1.665	-12.064		-5285.218	5609.486	324.267
649	5.255	1.665	-8.749		-5293.967	5609.486	315.518
651	12.5	2.538	-31.724		-5325.691	5609.486	283.794
652	12.5	1.362	-17.024		-5342.715	5609.486	266.771
653	12.499	1.12	-13.996		-5356.712	5609.486	252.774
654	12.5	1.787	-22.344		-5379.056	5609.486	230.43
655	12.499	0.621	-7.763		-5386.819	5609.486	222.667
656	5.468	0.499	-2.727		-5389.546	5609.486	219.94
656	7.031	0.499	-3.507		-5393.053	5609.486	216.433
658	12.5	1.52	-18.997		-5412.049	5609.486	197.436
661	12.5	0.463	-5.791		-5417.84	5609.487	191.647
664	12.5	2.265	-28.314		-5446.155	5609.487	163.332
665	1.27	0.34		0.432	-5446.155	5609.919	163.764
665	2.735	0.732	-2.001		-5448.156	5609.919	161.762
665	8.496	1.453	-12.344		-5460.5	5609.919	149.418
666	12.5	0.777	-9.709		-5470.209	5609.919	139.71
667	12.5	1.143	-14.291		-5484.5	5609.919	125.418
668	12.5	1.423	-17.786		-5502.286	5609.919	107.632
669	12.5	0.62	-7.751		-5510.037	5609.919	99.881
670	12.5	0.443	-5.543		-5515.581	5609.919	94.338
671	12.5	1.236	-15.446		-5531.027	5609.919	78.892
672	12.5	1.132	-14.155		-5545.182	5609.919	64.737
673	12.5	0.297	-3.707		-5548.889	5609.919	61.03
674	12.5	1.39	-17.373		-5566.262	5609.919	43.656
675	12.5	1.379	-17.242		-5583.504	5609.919	26.414
676	12.5	0.708	-8.848		-5592.352	5609.919	17.566
678	12.5	0.092	-1.146		-5593.498	5609.919	16.42
679	12.5	0.998	-12.48		-5605.979	5609.919	3.94
680	12.5	0.291	-3.633		-5609.611	5609.919	0.307
683	12.5	1.54	-19.253		-5628.864	5609.919	-18.945
685	12.5	0.961	-12.014		-5640.877	5609.919	-30.959
686	12.5	1.729	-21.609		-5662.486	5609.919	-52.568
687	12.5	1.181	-14.764		-5677.25	5609.919	-67.331
688	12.5	0.762	-9.521		-5686.771	5609.919	-76.852
689	12.499	0.989	-12.362		-5699.133	5609.919	-89.215
690	12.5	0.87	-10.879		-5710.012	5609.919	-100.093
691	12.5	0.499	-6.235		-5716.246	5609.919	-106.328
692	12.5	0.84	-10.501		-5726.747	5609.919	-116.829
694	12.5	0.562	-7.026		-5733.774	5609.919	-123.856
695	7.218	0.263		1.896	-5733.774	5611.815	-121.96
695	5.279	0.192	-1.015		-5734.789	5611.815	-122.974
697	12.5	0.404	-5.045		-5739.835	5611.815	-128.02
698	12.496	0.113	-1.412		-5741.247	5611.815	-129.432
702	12.499	0.562	-7.026		-5748.272	5611.816	-136.456
704	12.493	0.113	-1.412		-5749.684	5611.817	-137.867
705	12.499	0.54	-6.748		-5756.433	5611.817	-144.616
708	12.5	1.097	-13.718		-5770.151	5611.817	-158.334
712	12.5	1.094		13.678	-5770.151	5625.495	-144.657
713	12.5	1.933	-24.167		-5794.318	5625.495	-168.824
716	12.5	0.001	-0.014		-5794.332	5625.495	-168.837

Totali	-5794.332 mc	5625.495 mc	-168.837 mc
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**Calcolo dei volumi
delle terre PIAZZOLA
WTG-R3**

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	8523.582 mq	-4131.883 mc	1856.831 mc	-2275.052 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
1	12.5	0.701		8.767	0	8.767	8.767
2	7.475	0.262		1.962	0	10.728	10.728
3	12.5	1.002		12.525	0	23.253	23.253
4	12.5	0.566		7.07	0	30.323	30.323
5	12.5	0.843		10.534	0	40.857	40.857
6	12.5	1.337		16.708	0	57.565	57.565
7	10.7	0.15		1.603	0	59.168	59.168
8	12.5	0.591		7.384	0	66.552	66.552
10	7.475	0.115		0.86	0	67.412	67.412
11	12.5	0.152		1.898	0	69.31	69.31
12	12.5	0.115		1.438	0	70.748	70.748
13	12.5	0.883		11.038	0	81.785	81.785
14	12.5	0.037		0.461	0	82.246	82.246
15	12.5	0.958		11.972	0	94.218	94.218
17	12.5	1.264		15.797	0	110.015	110.015
19	12.5	1.206		15.078	0	125.119	125.119
20	12.495	0.585		7.31	0	132.431	132.431
21	12.495	0.161		2.005	0	134.436	134.436
22	12.5	0.161		2.006	0	136.442	136.442
23	12.488	0.434		5.42	0	141.866	141.866
24	12.5	0.859		10.732	0	152.598	152.598
26	12.5	0.865		10.815	-0.001	163.413	163.412
27	12.5	1.078		13.481	-0.001	176.894	176.893
28	12.5	1.08		13.504	-0.001	190.398	190.397
29	12.5	0.765		9.567	-0.001	199.965	199.965
30	12.5	0.721		9.018	-0.001	208.984	208.983
31	12.5	0.395		4.939	-0.001	213.923	213.922
32	12.5	0.437		5.465	-0.001	219.388	219.387
33	2.319	0.068	-0.157		-0.158	219.388	219.23
33	8.889	0.205		1.822	-0.158	221.259	221.101
34	5.019	0.125		0.628	-0.244	221.887	221.643
34	5.625	0.163		0.916	-0.244	222.803	222.559
35	12.5	0.958		11.971	-0.244	234.774	234.53
36	12.5	0.516		6.456	-0.244	241.23	240.986
37	12.5	0.518		6.472	-0.244	247.701	247.457
38	0.349	0.425		0.148	-0.244	247.849	247.605
38	12.151	0.427		5.188	-0.244	253.037	252.793
39	49.545	0.147		7.304	-0.244	260.342	260.098
40	12.5	0.405		5.059	-0.244	265.4	265.156
45	12.5	0.031		0.388	-0.244	265.885	265.641
47	12.5	0.041		0.508	-0.244	266.393	266.149
58	12.5	0.155		1.942	-0.244	268.335	268.091

59	12.5	0.019		0.234	-0.244	268.569	268.325
61	12.5	0.019		0.234	-0.244	268.804	268.56
62	12.5	0.059		0.738	-0.244	269.542	269.298
63	6.132	0.046	-0.283		-0.528	269.542	269.014
63	2.75	0.04		0.111	-0.528	269.752	269.224
64	2.258	0.06	-0.135		-0.663	269.758	269.095
64	9.75	0.106	-1.034		-1.696	269.758	268.061
65	4.125	0.049	-0.201		-1.898	269.758	267.86
65	5.737	0.068		0.389	-1.898	270.147	268.249
65	2.637	0.081		0.213	-1.898	270.36	268.463
66	12.5	0.1		1.245	-1.898	271.605	269.708
67	12.5	0.395		4.94	-1.898	276.545	274.647
68	12.5	0.211		2.633	-1.898	279.178	277.281
69	12.5	0.338		4.221	-1.898	283.399	281.502
71	12.5	0.168		2.101	-1.898	285.5	283.603
72	12.5	0.17		2.12	-1.898	287.62	285.722
73	12.5	0.805		10.057	-1.898	297.677	295.779
74	12.5	0.292		3.652	-1.898	301.329	299.431
75	12.5	0.528		6.606	-1.898	307.935	306.037
76	12.5	0.738		9.223	-1.898	317.158	315.26
77	12.5	0.143		1.786	-1.898	318.944	317.046
78	12.5	0.612		7.648	-1.898	326.591	324.694
79	12.5	0.204		2.544	-1.898	329.136	327.238
80	12.5	0.046		0.575	-1.898	329.711	327.813
81	9.126	0.152		1.39	-1.996	331.136	329.14
82	12.5	0.905		11.313	-1.996	342.449	340.453
83	8.618	0.13	-1.122		-3.216	342.515	339.298
85	12.488	0.161		2.004	-3.216	344.519	341.303
87	12.475	0.077		0.961	-3.216	345.481	342.264
89	12.494	0.077		0.963	-3.218	346.443	343.225
90	12.493	0.351		4.38	-3.218	350.823	347.605
92	1.692	0.068	-0.115		-3.333	350.824	347.49
92	1.919	0.077		0.148	-3.333	350.971	347.638
92	8.889	0.244		2.171	-3.333	353.142	349.809
93	3.083	0.084	-0.259		-3.592	353.195	349.602
93	8.028	0.152	-1.219		-4.811	353.195	348.383
94	12.5	0.324	-4.054		-8.865	353.195	344.33
95	12.5	0.297	-3.708		-12.572	353.195	340.622
96	12.5	0.24	-3.005		-15.577	353.195	337.618
97	9.567	0.172	-1.65		-17.227	353.195	335.968
97	2.926	0.172	-0.505		-17.731	353.195	335.463
98	12.5	0.409	-5.115		-22.846	353.195	330.348
99	6.641	0.077		0.512	-22.846	353.706	330.86
99	5.853	0.068	-0.397		-23.244	353.706	330.462
100	12.5	0.19	-2.375		-25.619	353.706	328.087
102	2.165	0.06	-0.129		-25.749	353.714	327.965
102	9.863	0.109	-1.071		-26.82	353.714	326.894
103	12.477	0.325	-4.058		-30.882	353.714	322.831
104	12.47	0.172	-2.15		-33.032	353.714	320.681
105	12.486	0.399	-4.976		-38.01	353.714	315.703
111	12.5	0.591	-7.386		-45.396	353.727	308.331
112	12.5	0.522	-6.526		-51.923	353.727	301.804
113	12.495	0.467	-5.838		-57.762	353.727	295.964
114	12.5	0.562	-7.03		-64.792	353.727	288.935
115	12.496	0.335	-4.19		-68.982	353.727	284.745

117	12.5	0.732	-9.154		-78.136	353.728	275.592
118	12.496	0.557	-6.959		-85.096	353.728	268.633
119	12.48	0.246	-3.066		-88.162	353.728	265.566
120	12.5	0.888	-11.101		-99.263	353.728	254.465
122	12.5	0.336	-4.203		-103.466	353.728	250.262
124	12.5	0.284	-3.548		-107.014	353.728	246.714
125	12.5	0.231		2.891	-107.014	356.619	249.605
126	2.155	0.1	-0.216		-107.231	356.622	249.391
126	10.096	0.149	-1.507		-108.737	356.622	247.885
127	5.127	0.084	-0.429		-109.167	356.622	247.455
127	6.662	0.107		0.714	-109.167	357.344	248.178
128	11.205	0.184	-2.064		-111.326	357.346	246.02
129	12.5	0.401	-5.018		-116.344	357.346	241.003
130	3.795	0.096		0.363	-116.344	357.709	241.365
130	2.867	0.072	-0.207		-116.551	357.709	241.158
130	5.838	0.156	-0.91		-117.461	357.709	240.248
131	12.5	0.209	-2.613		-120.074	357.709	237.635
132	12.5	0.456		5.699	-120.074	363.408	243.334
133	12.5	0.538		6.719	-120.074	370.127	250.053
134	12.5	0.426		5.324	-120.074	375.451	255.377
135	12.5	0.385		4.806	-120.074	380.257	260.183
136	12.5	0.844		10.546	-120.074	390.803	270.729
137	2.336	0.067	-0.158		-120.231	390.803	270.571
137	3.258	0.094		0.306	-120.231	391.109	270.878
137	6.906	0.177		1.225	-120.231	392.334	272.102
138	4.119	0.094		0.387	-120.231	392.721	272.49
138	2.954	0.067	-0.199		-120.431	392.721	272.291
138	5.427	0.14	-0.758		-121.189	392.721	271.533
139	12.5	0.308	-3.855		-125.043	392.721	267.678
140	3.738	0.083		0.311	-125.043	393.033	267.989
140	3.168	0.071	-0.224		-125.267	393.033	267.766
140	5.594	0.138	-0.772		-126.039	393.033	266.994
141	2.335	0.072	-0.169		-126.208	393.033	266.825
141	3.092	0.096		0.295	-126.208	393.328	267.121
141	7.073	0.19		1.341	-126.208	394.669	268.462
142	12.5	0.819		10.232	-126.208	404.902	278.694
143	12.5	0.356	-4.445		-130.653	404.902	274.249
144	4.223	0.049	-0.206		-130.859	404.902	274.043
144	5.873	0.068		0.398	-130.859	405.3	274.441
144	2.404	0.079		0.191	-130.859	405.491	274.632
145	12.5	0.441	-5.508		-136.367	405.491	269.124
146	12.5	0.748	-9.351		-145.718	405.491	259.773
147	12.5	0.681	-8.515		-154.232	405.491	251.259
148	12.5	0.844	-10.545		-164.778	405.491	240.713
149	12.5	1.005	-12.568		-177.346	405.491	228.145
150	12.5	0.763	-9.536		-186.882	405.491	218.609
151	12.5	0.77	-9.625		-196.507	405.491	208.984
152	12.5	0.416	-5.206		-201.713	405.491	203.778
153	12.5	0.403	-5.043		-206.756	405.491	198.735
154	12.5	0.318	-3.979		-210.735	405.491	194.756
155	12.5	0.607	-7.591		-218.326	405.491	187.165
156	5.65	0.071	-0.399		-218.725	405.491	186.766
156	6.765	0.084		0.571	-218.725	406.062	187.337
157	12.5	0.736	-9.202		-227.926	406.062	178.135
158	12.5	0.929	-11.614		-239.541	406.062	166.521

159	12.5	0.875	-10.94		-250.481	406.062	155.581
160	12.5	0.668	-8.356		-258.837	406.062	147.225
161	12.5	0.63	-7.881		-266.718	406.062	139.344
162	12.5	0.345	-4.317		-271.034	406.062	135.027
163	12.5	0.962	-12.027		-283.062	406.062	123
164	12.5	0.501	-6.258		-289.32	406.062	116.742
165	12.5	0.441	-5.516		-294.836	406.062	111.226
166	12.5	0.426		5.331	-294.836	411.392	116.557
167	12.5	0.743	-9.284		-304.12	411.392	107.273
169	12.5	0.579	-7.238		-311.358	411.392	100.034
172	12.5	0.789		9.867	-311.358	421.26	109.901
173	12.5	0.139		1.739	-311.358	422.998	111.64
174	12.5	1.093		13.657	-311.358	436.655	125.297
175	12.5	0.605		7.562	-311.358	444.216	132.858
176	12.5	0.294		3.68	-311.358	447.897	136.538
177	12.5	1.1		13.749	-311.358	461.645	150.287
180	12.5	1.021		12.764	-311.358	474.428	163.07
181	12.5	0.467		5.843	-311.358	480.271	168.913
182	12.5	1.562		19.522	-311.358	499.793	188.435
183	12.5	0.555		6.941	-311.358	506.734	195.376
184	12.5	0.466		5.823	-311.358	512.557	201.199
186	12.5	1.503		18.788	-311.358	531.365	220.007
188	12.5	1.465		18.316	-311.358	549.681	238.323
189	12.5	1.206		15.07	-311.358	564.751	253.392
190	12.5	0.91		11.379	-311.358	576.129	264.771
191	12.5	0.947		11.834	-311.358	587.963	276.605
192	12.5	0.845		10.559	-311.358	598.522	287.164
193	12.5	1.127		14.089	-311.358	612.611	301.253
194	12.5	0.947		11.839	-311.358	624.45	313.092
195	12.5	1.177		14.711	-311.358	639.161	327.803
196	12.5	1.545		19.312	-311.358	658.473	347.115
197	12.5	1.433		17.907	-311.358	676.38	365.022
198	12.5	1.496		18.705	-311.358	695.085	383.727
199	12.5	1.636		20.455	-311.358	715.54	404.182
200	12.5	0.95		11.87	-311.358	727.41	416.052
201	12.5	1.275		15.942	-311.358	743.352	431.994
202	12.5	0.72		8.997	-311.358	752.349	440.991
203	12.5	1.279		15.992	-311.358	768.341	456.983
204	12.5	1.019		12.732	-311.358	781.073	469.715
205	12.5	1.048		13.106	-311.358	794.179	482.821
206	12.5	0.617		7.712	-311.358	801.891	490.532
207	12.5	1.365		17.066	-311.358	818.956	507.598
208	12.5	0.598		7.47	-311.358	826.426	515.068
209	12.5	1.454		18.171	-311.358	844.597	533.239
212	12.5	0.913		11.416	-311.358	856.013	544.655
214	12.5	1.356		16.945	-311.358	872.978	561.619
215	12.5	0.36		4.495	-311.358	877.472	566.114
216	12.5	1.394		17.422	-311.358	894.894	583.536
220	12.5	0.187		2.331	-311.358	897.229	585.87
222	12.5	0.689		8.607	-311.358	905.839	594.481
223	12.5	1.104		13.797	-311.358	919.636	608.278
224	12.488	0.589		7.358	-311.358	926.999	615.641
225	5.075	0.186		0.945	-311.358	927.944	616.586
225	7.42	0.187		1.384	-311.358	929.328	617.97
226	12.5	0.862		10.774	-311.358	940.102	628.744

228	12.5	1.428		17.851	-311.359	957.955	646.596
230	12.5	1.35		16.87	-311.359	974.827	663.468
231	12.5	1.216		15.199	-311.359	990.026	678.667
232	12.5	1.122		14.023	-311.359	1004.049	692.69
233	12.5	1.088		13.594	-311.359	1017.643	706.284
234	12.5	0.911		11.392	-311.359	1029.035	717.676
235	12.5	1.093		13.657	-311.359	1042.692	731.333
236	12.5	1.186		14.822	-311.359	1057.513	746.154
237	12.5	1.004		12.555	-311.359	1070.068	758.709
238	12.5	0.566		7.069	-311.359	1077.138	765.779
239	12.5	0.905		11.311	-311.359	1088.449	777.09
240	12.5	0.951		11.893	-311.359	1100.342	788.983
241	12.482	0.116		1.449	-311.359	1101.791	790.432
242	12.5	0.449		5.619	-311.359	1107.41	796.051
243	12.5	0.865		10.812	-311.359	1118.221	806.862
244	12.5	0.468		5.846	-311.359	1124.067	812.708
246	12.5	1.186		14.821	-311.359	1138.888	827.529
248	12.5	0.922		11.527	-311.359	1150.418	839.059
249	12.482	0.519		6.478	-311.359	1156.904	845.545
250	12.5	1.388		17.351	-311.359	1174.254	862.895
252	12.5	0.894		11.173	-311.359	1185.43	874.071
253	12.5	0.561		7.011	-311.359	1192.441	881.082
254	12.5	0.292		3.653	-311.359	1196.094	884.735
255	12.5	0.387		4.835	-311.359	1200.929	889.57
256	12.5	0.157		1.969	-311.359	1202.898	891.539
257	12.267	0.122	-1.499		-312.858	1202.898	890.04
258	12.5	0.304		3.805	-312.858	1206.703	893.845
259	12.5	0.22		2.754	-312.858	1209.457	896.6
260	12.5	0.68		8.505	-312.858	1217.963	905.105
261	12.5	0.775		9.692	-312.858	1227.654	914.796
262	12.5	0.472		5.903	-312.858	1233.558	920.7
263	12.5	0.701		8.761	-312.858	1242.318	929.461
264	12.5	0.313		3.907	-312.858	1246.225	933.367
265	5.173	0.052	-0.271		-313.129	1246.225	933.096
265	7.265	0.073		0.533	-313.129	1246.758	933.629
266	12.5	0.351		4.389	-313.129	1251.148	938.019
267	12.5	0.542		6.778	-313.129	1257.926	944.797
268	12.5	0.969		12.109	-313.129	1270.036	956.906
269	6.468	0.081	-0.521		-313.651	1270.036	956.385
269	5.931	0.074		0.439	-313.651	1270.475	956.824
270	12.5	0.838		10.476	-313.651	1280.951	967.3
271	3.447	0.073		0.251	-313.651	1281.202	967.551
271	2.484	0.052	-0.13		-313.781	1281.202	967.421
271	6.569	0.133	-0.874		-314.655	1281.202	966.547
272	12.5	0.388	-4.848		-319.503	1281.202	961.699
273	12.5	0.326	-4.072		-323.575	1281.202	957.627
274	12.5	0.458	-5.729		-329.304	1281.202	951.898
275	12.5	0.663	-8.292		-337.596	1281.202	943.606
276	12.5	0.48	-5.996		-343.592	1281.202	937.61
277	12.5	0.46	-5.747		-349.339	1281.202	931.863
278	12.353	0.16	-1.982		-351.337	1281.202	929.865
279	2.768	0.108	-0.299		-351.636	1281.202	929.566
279	3.023	0.118		0.357	-351.636	1281.558	929.922
279	6.709	0.243		1.632	-351.636	1283.19	931.554
280	5.94	0.108	-0.642		-352.278	1283.19	930.912

280	6.488	0.118		0.766	-352.278	1283.956	931.678
281	5.073	0.125		0.635	-352.278	1284.599	932.321
281	5.791	0.148	-0.859		-353.203	1284.599	931.396
282	12.5	0.753		9.408	-353.203	1294.007	940.804
283	12.5	0.383	-4.787		-357.99	1294.007	936.017
284	12.5	0.556	-6.955		-364.945	1294.007	929.062
285	4.87	0.08		0.391	-364.945	1294.398	929.453
285	3.448	0.057	-0.196		-365.141	1294.398	929.257
285	4.182	0.097	-0.407		-365.547	1294.398	928.85
286	3.162	0.125		0.396	-365.589	1294.794	929.205
286	8.318	0.205		1.709	-365.589	1296.503	930.914
287	12.5	0.395	-4.938		-370.526	1296.503	925.977
288	12.5	0.461		5.762	-370.526	1302.265	931.739
289	12.5	0.703	-8.785		-379.311	1302.265	922.954
290	12.373	0.203	-2.509		-381.831	1302.265	920.434
291	12.316	0.193	-2.374		-384.227	1302.265	918.038
292	12.5	0.356		4.452	-384.227	1306.717	922.49
293	12.5	1.05		13.119	-384.227	1319.836	935.609
294	12.5	1.05		13.126	-384.227	1332.962	948.735
295	12.5	0.852		10.646	-384.227	1343.608	959.381
296	12.5	0.852		10.648	-384.227	1354.256	970.029
297	12.5	0.653		8.158	-384.227	1362.414	978.187
298	12.5	1.059		13.232	-384.227	1375.646	991.418
299	12.5	0.62		7.751	-384.227	1383.396	999.169
300	12.5	1.19		14.874	-384.227	1398.27	1014.043
301	12.498	0.468		5.845	-384.227	1404.115	1019.888
302	12.498	0.892		11.152	-384.227	1415.268	1031.041
303	12.498	0.432		5.395	-384.227	1420.663	1036.436
305	12.498	0.856		10.702	-384.228	1431.366	1047.138
306	12.5	1.207		15.087	-384.228	1446.453	1062.225
307	12.493	0.889		11.11	-384.228	1457.567	1073.339
308	12.493	0.432		5.393	-384.228	1462.96	1078.732
309	12.5	1.308		16.347	-384.228	1479.307	1095.079
311	12.5	1.059		13.243	-384.235	1492.549	1108.315
312	12.5	0.883		11.039	-384.235	1503.589	1119.354
313	12.5	1.24		15.499	-384.235	1519.088	1134.853
314	12.5	1.043		13.04	-384.235	1532.128	1147.893
315	12.5	0.816		10.203	-384.235	1542.331	1158.096
316	12.5	0.378		4.729	-384.235	1547.061	1162.826
317	12.5	0.495		6.184	-384.235	1553.245	1169.01
318	12.5	0.767		9.589	-384.235	1562.834	1178.599
319	12.5	0.616		7.704	-384.235	1570.538	1186.303
320	12.5	1.048		13.097	-384.235	1583.635	1199.4
321	12.488	0.734		9.161	-384.235	1592.801	1208.566
322	12.5	1.136		14.203	-384.235	1607.003	1222.768
323	12.5	1.089		13.61	-384.235	1620.613	1236.378
324	12.479	0.323		4.036	-384.235	1624.648	1240.414
325	12.471	0.543		6.766	-384.235	1631.426	1247.191
326	12.5	0.825		10.316	-384.235	1641.742	1257.507
327	12.5	0.441		5.507	-384.235	1647.25	1263.015
328	12.471	0.132		1.65	-384.235	1648.9	1264.665
329	12.5	1.02		12.753	-384.235	1661.654	1277.419
331	12.5	0.675		8.443	-384.239	1670.097	1285.858
332	12.49	0.781		9.756	-384.239	1679.857	1295.618
333	12.5	0.494		6.171	-384.239	1686.027	1301.789

335	12.5	0.237		2.959	-384.239	1688.987	1304.748
336	12.5	1.215		15.191	-384.239	1704.177	1319.938
337	12.5	0.554		6.93	-384.239	1711.107	1326.868
339	12.5	0.401	-5.014		-389.252	1711.107	1321.855
340	12.5	0.758	-9.481		-398.733	1711.107	1312.374
341	12.5	0.427	-5.341		-404.074	1711.107	1307.033
342	12.5	0.066	-0.822		-404.896	1711.107	1306.211
344	12.5	0.232	-2.899		-407.796	1711.107	1303.311
345	12.5	0.593	-7.418		-415.214	1711.107	1295.893
346	12.5	0.066	-0.822		-416.036	1711.107	1295.071
347	12.5	1.041	-13.017		-429.053	1711.107	1282.055
348	12.5	1.023	-12.785		-441.837	1711.107	1269.27
349	12.5	1.189	-14.865		-456.702	1711.107	1254.405
350	12.5	1.116	-13.956		-470.658	1711.107	1240.449
351	12.5	1.205	-15.062		-485.72	1711.107	1225.387
352	12.5	1.399	-17.486		-503.206	1711.107	1207.901
353	12.5	1.146	-14.325		-517.531	1711.107	1193.576
354	12.5	1.177	-14.717		-532.248	1711.107	1178.859
355	12.5	1.007	-12.588		-544.837	1711.107	1166.271
356	12.5	0.68	-8.498		-553.334	1711.107	1157.773
357	12.5	1.042	-13.028		-566.362	1711.107	1144.745
358	12.5	1.015	-12.688		-579.051	1711.107	1132.057
360	12.5	0.568	-7.102		-586.155	1711.107	1124.952
361	12.5	0.567	-7.092		-593.248	1711.107	1117.86
363	12.5	1.372	-17.15		-610.406	1711.109	1100.703
365	12.5	1.614	-20.173		-630.581	1711.109	1080.528
366	12.5	1.557	-19.462		-650.043	1711.109	1061.066
367	12.5	1.449	-18.119		-668.161	1711.109	1042.947
368	12.5	1.958	-24.477		-692.638	1711.109	1018.471
369	12.5	1.296	-16.195		-708.833	1711.109	1002.276
370	12.491	0.804	-10.043		-718.877	1711.109	992.232
371	12.5	2.034	-25.426		-744.303	1711.109	966.806
373	12.5	2.004	-25.045		-769.349	1711.113	941.765
374	12.493	0.805	-10.055		-779.403	1711.113	931.71
375	12.498	1.65	-20.62		-800.025	1711.113	911.088
377	12.5	0.232	-2.899		-802.926	1711.117	908.192
379	12.5	1.135	-14.192		-817.117	1711.117	894
380	12.5	0.787	-9.836		-826.953	1711.117	884.165
381	12.5	0.975	-12.187		-839.14	1711.117	871.977
382	12.5	1.118	-13.971		-853.111	1711.117	858.006
383	12.5	1.178	-14.719		-867.83	1711.117	843.287
384	12.5	1.159	-14.483		-882.313	1711.117	828.804
385	12.5	1.002	-12.523		-894.836	1711.117	816.282
386	12.5	1.049	-13.109		-907.945	1711.117	803.173
387	12.5	1.05	-13.129		-921.073	1711.117	790.044
388	12.5	0.792	-9.895		-930.969	1711.117	780.149
389	12.5	0.979	-12.234		-943.203	1711.117	767.914
390	12.5	0.562	-7.027		-950.23	1711.117	760.887
391	12.5	0.379	-4.734		-954.965	1711.117	756.153
392	12.5	0.927	-11.587		-966.552	1711.117	744.566
393	12.5	1.099	-13.742		-980.294	1711.117	730.824
394	12.5	0.628	-7.846		-988.14	1711.117	722.978
395	12.5	0.4	-5.004		-993.143	1711.117	717.974
396	12.5	0.983	-12.285		-1005.429	1711.117	705.689
397	12.5	0.284	-3.55		-1008.979	1711.117	702.139

398	12.5	1.139	-14.232		-1023.211	1711.117	687.907
399	12.5	0.754	-9.424		-1032.634	1711.117	678.483
400	12.5	1.436	-17.95		-1050.584	1711.117	660.534
401	12.5	1.75	-21.879		-1072.462	1711.117	638.655
402	12.5	1.965	-24.564		-1097.026	1711.117	614.091
403	12.5	2.195	-27.432		-1124.459	1711.117	586.659
404	12.5	1.696	-21.199		-1145.658	1711.117	565.46
405	12.5	1.57	-19.619		-1165.277	1711.117	545.841
406	12.5	2.358	-29.477		-1194.754	1711.117	516.364
407	12.5	1.342	-16.777		-1211.531	1711.117	499.587
408	12.5	0.962	-12.025		-1223.556	1711.117	487.562
409	12.5	1.151	-14.391		-1237.947	1711.117	473.17
410	12.5	0.844	-10.551		-1248.498	1711.117	462.62
411	12.5	0.607	-7.586		-1256.084	1711.117	455.034
412	12.5	1.054	-13.177		-1269.261	1711.117	441.856
413	12.5	1.269	-15.868		-1285.13	1711.117	425.988
414	12.5	1.068	-13.352		-1298.481	1711.117	412.636
415	12.5	0.844	-10.548		-1309.029	1711.117	402.088
416	12.5	1.261	-15.763		-1324.792	1711.117	386.326
417	12.5	0.785	-9.815		-1334.607	1711.117	376.51
418	12.5	2.276	-28.448		-1363.056	1711.117	348.062
419	12.5	1.27	-15.869		-1378.925	1711.117	332.193
420	12.5	1.601	-20.013		-1398.937	1711.117	312.18
421	12.5	0.526	-6.579		-1405.516	1711.117	305.601
422	3.125	0.846	-2.643		-1408.159	1711.117	302.959
422	9.375	0.846	-7.933		-1416.092	1711.117	295.026
423	12.5	0.917	-11.463		-1427.555	1711.117	283.563
424	12.5	1.671	-20.887		-1448.442	1711.117	262.675
425	12.5	0.882	-11.022		-1459.465	1711.117	251.653
426	12.201	0.036	-0.434		-1459.899	1711.118	251.219
427	12.5	0.036	-0.45		-1460.349	1711.118	250.769
429	12.5	1.775	-22.186		-1482.56	1711.12	228.56
431	0.299	0.95	-0.284		-1482.846	1711.124	228.278
431	12.201	0.985	-12.022		-1494.868	1711.124	216.256
432	12.5	1.66	-20.755		-1515.623	1711.124	195.501
433	12.5	2.108	-26.345		-1541.968	1711.124	169.156
434	12.5	2.558	-31.972		-1573.94	1711.124	137.184
435	12.5	1.863	-23.293		-1597.233	1711.124	113.89
436	12.5	2.437	-30.461		-1627.694	1711.124	83.429
437	12.5	1.935	-24.188		-1651.883	1711.124	59.241
438	12.5	2.487	-31.088		-1682.971	1711.124	28.153
439	12.5	1.577	-19.716		-1702.687	1711.124	8.437
440	12.489	1.003	-12.528		-1715.216	1711.124	-4.092
441	12.5	2.072	-25.905		-1741.12	1711.124	-29.997
442	12.5	1.915	-23.939		-1765.059	1711.124	-53.935
443	12.5	1.055	-13.185		-1778.244	1711.124	-67.12
446	12.5	1.526	-19.07		-1797.38	1711.124	-86.257
447	12.5	0.056	-0.701		-1798.082	1711.124	-86.958
448	3.035	0.053	-0.162		-1798.244	1711.124	-87.12
448	9.416	0.056	-0.528		-1798.772	1711.124	-87.648
450	12.5	1.917	-23.963		-1822.735	1711.124	-111.611
451	12.5	2.182	-27.276		-1850.011	1711.124	-138.887
452	12.5	1.261	-15.758		-1865.769	1711.124	-154.645
453	12.5	2.101	-26.26		-1892.028	1711.124	-180.905
454	12.5	0.673	-8.407		-1900.435	1711.124	-189.311

456	12.491	0.673	-8.401		-1908.836	1711.124	-197.712
457	12.5	1.409	-17.611		-1926.447	1711.124	-215.323
458	12.5	0.524	-6.553		-1933	1711.124	-221.876
459	12.5	2.254	-28.175		-1961.175	1711.124	-250.051
461	12.5	2.233	-27.913		-1989.088	1711.124	-277.964
463	12.5	1.82	-22.752		-2011.874	1711.124	-300.75
464	12.5	1.4	-17.499		-2029.373	1711.124	-318.249
465	12.5	1.429	-17.867		-2047.24	1711.124	-336.116
466	12.5	1.953	-24.412		-2071.651	1711.124	-360.528
467	12.5	1.666	-20.829		-2092.48	1711.124	-381.356
468	12.5	2.289	-28.617		-2121.098	1711.124	-409.974
469	12.5	1.999	-24.987		-2146.084	1711.124	-434.96
470	12.493	1.518	-18.959		-2165.048	1711.124	-453.924
471	12.5	1.695	-21.183		-2186.231	1711.124	-475.107
472	12.5	1.314	-16.428		-2202.659	1711.124	-491.535
473	12.5	1.269	-15.861		-2218.52	1711.124	-507.396
474	12.5	1.576	-19.703		-2238.223	1711.124	-527.099
475	12.5	1.64	-20.504		-2258.727	1711.124	-547.603
476	12.5	2.367	-29.584		-2288.31	1711.124	-577.186
477	12.5	1.895	-23.682		-2311.992	1711.124	-600.868
478	12.5	2.647	-33.085		-2345.077	1711.124	-633.953
479	12.5	2.328	-29.095		-2374.172	1711.124	-663.048
480	12.5	2.255	-28.194		-2402.366	1711.124	-691.242
481	12.5	1.991	-24.885		-2427.251	1711.124	-716.127
482	12.494	1.828	-22.833		-2450.09	1711.124	-738.966
483	12.5	1.083	-13.535		-2463.626	1711.124	-752.502
484	0.465	0.983	-0.457		-2464.083	1711.124	-752.959
484	12.035	0.983	-11.835		-2475.918	1711.124	-764.794
485	12.493	0.983	-12.275		-2488.193	1711.124	-777.069
491	12.5	2.095	-26.189		-2514.424	1711.144	-803.28
492	12.5	3.18	-39.755		-2554.179	1711.144	-843.035
493	12.5	3.052	-38.146		-2592.325	1711.144	-881.181
494	12.5	1.113	-13.907		-2606.232	1711.144	-895.088
495	12.5	1.112	-13.897		-2620.129	1711.144	-908.985
503	12.5	2.759	-34.489		-2654.619	1711.244	-943.375
505	12.5	2.72	-33.999		-2688.617	1711.25	-977.367
507	12.5	1.284	-16.046		-2704.663	1711.25	-993.412
509	12.5	1.03	-12.876		-2717.539	1711.25	-1006.288
510	12.5	0.203		2.532	-2717.539	1713.782	-1003.757
511	8.308	0.108	-0.893		-2718.432	1713.782	-1004.65
511	3.561	0.046		0.164	-2718.432	1713.946	-1004.486
512	3.389	0.066	-0.225		-2718.657	1713.979	-1004.679
512	2.35	0.046		0.108	-2718.657	1714.087	-1004.57
512	6.761	0.124		0.841	-2718.657	1714.928	-1003.729
513	2.215	0.066	-0.147		-2718.805	1714.999	-1003.806
513	8.749	0.174	-1.522		-2720.327	1714.999	-1005.328
514	12.5	0.378	-4.721		-2725.048	1714.999	-1010.049
515	4.994	0.078		0.391	-2725.048	1715.39	-1009.658
515	5.739	0.094	-0.54		-2725.637	1715.39	-1010.247
516	1.085	0.108	-0.117		-2725.754	1715.39	-1010.364
516	11.358	0.164	-1.867		-2727.621	1715.39	-1012.23
517	12.5	0.306		3.824	-2727.621	1719.215	-1008.406
518	12.5	0.695		8.693	-2727.621	1727.907	-999.713
519	12.5	0.379		4.739	-2727.621	1732.646	-994.974
520	3.927	0.085		0.335	-2727.656	1732.982	-994.675

520	7.298	0.124		0.906	-2727.656	1733.888	-993.768
521	5.542	0.123	-0.68		-2728.336	1733.956	-994.38
521	5.202	0.15	-0.782		-2729.118	1733.956	-995.162
522	4.557	0.124		0.565	-2729.159	1734.521	-994.638
522	6.71	0.163		1.092	-2729.159	1735.614	-993.546
523	12.5	0.418		5.222	-2729.159	1740.835	-988.324
524	2.466	0.085		0.21	-2729.182	1741.046	-988.136
524	9.234	0.164		1.511	-2729.182	1742.557	-986.625
525	12.5	0.522		6.527	-2729.182	1749.083	-980.098
526	12.5	0.265	-3.307		-2732.488	1749.083	-983.405
527	12.5	0.399		4.982	-2732.488	1754.066	-978.422
528	12.5	0.44	-5.506		-2737.994	1754.066	-983.929
529	12.5	0.672	-8.403		-2746.397	1754.066	-992.332
530	12.5	0.92	-11.504		-2757.901	1754.066	-1003.835
531	12.5	0.957	-11.96		-2769.861	1754.066	-1015.795
532	12.5	0.957	-11.96		-2781.821	1754.066	-1027.755
533	12.5	0.716	-8.951		-2790.772	1754.066	-1036.707

534	12.5	0.705	-8.811		-2799.583	1754.066	-1045.518
535	12.5	0.635	-7.943		-2807.526	1754.066	-1053.46
536	12.5	0.374	-4.671		-2812.197	1754.066	-1058.132
537	12.5	0.511	-6.381		-2818.579	1754.066	-1064.513
538	12.5	0.399	-4.984		-2823.563	1754.066	-1069.498
539	5.095	0.123	-0.625		-2824.188	1754.128	-1070.06
539	5.79	0.156	-0.904		-2825.092	1754.128	-1070.964
540	12.5	0.674	-8.42		-2833.513	1754.128	-1079.384
541	12.5	0.861	-10.758		-2844.27	1754.128	-1090.142
542	12.5	1.1	-13.747		-2858.017	1754.128	-1103.889
543	12.5	0.512	-6.394		-2864.411	1754.128	-1110.283
544	12.5	0.8	-9.997		-2874.409	1754.128	-1120.28
545	7.009	0.124		0.869	-2874.472	1754.997	-1119.475
545	3.595	0.137		0.494	-2874.472	1755.491	-1118.981
546	12.5	1.182	-14.773		-2889.246	1755.491	-1133.754
547	12.5	0.321	-4.009		-2893.254	1755.491	-1137.763
548	12.5	0.431	-5.386		-2898.64	1755.491	-1143.148
549	12.5	0.294	-3.676		-2902.316	1755.491	-1146.824
550	12.5	0.723		9.042	-2902.316	1764.533	-1137.782
551	12.5	0.734		9.179	-2902.316	1773.712	-1128.603
552	12.5	0.164		2.055	-2902.316	1775.767	-1126.549
553	12.5	0.681		8.512	-2902.316	1784.279	-1118.036
554	10.46	0.113	-1.18		-2903.496	1784.279	-1119.217
555	12.5	0.613		7.664	-2903.496	1791.976	-1111.52
556	12.5	0.281		3.51	-2903.496	1795.486	-1108.01
557	12.5	0.191		2.386	-2903.496	1797.872	-1105.624
558	12.492	0.188		2.345	-2903.496	1800.216	-1103.279
559	12.495	0.47		5.87	-2903.496	1806.087	-1097.408
560	12.491	0.349		4.363	-2903.496	1810.452	-1093.044
562	12.5	0.248		3.103	-2903.497	1813.555	-1089.943
563	12.5	0.389		4.866	-2903.497	1818.421	-1085.076
564	12.5	0.288		3.603	-2903.497	1822.024	-1081.473
565	12.5	0.188		2.346	-2903.497	1824.37	-1079.127
566	12.5	0.345		4.311	-2903.497	1828.681	-1074.816
568	9.12	0.134	-1.226		-2904.723	1828.683	-1076.04
568	2.867	0.048		0.136	-2904.723	1828.824	-1075.9

569	12.495	0.308		3.852	-2904.723	1832.675	-1072.048
570	3.101	0.134	-0.417		-2905.14	1832.712	-1072.428
570	8.476	0.219	-1.854		-2906.995	1832.712	-1074.282
571	11.715	0.247	-2.897		-2909.992	1832.713	-1077.279
572	4.934	0.084	-0.416		-2910.408	1832.713	-1077.695
572	5.223	0.101		0.525	-2910.408	1833.331	-1077.076
573	12.5	0.451	-5.642		-2916.05	1833.331	-1082.718
574	12.5	0.378	-4.721		-2920.77	1833.331	-1087.439
575	2.448	0.061		0.148	-2920.77	1833.48	-1087.291
575	3.411	0.084	-0.288		-2921.058	1833.48	-1087.578
575	6.64	0.153	-1.015		-2922.073	1833.48	-1088.593
576	12.5	0.46	-5.752		-2927.825	1833.48	-1094.346
577	5.97	0.069	-0.409		-2928.235	1833.48	-1094.755
577	5.269	0.061		0.319	-2928.235	1833.798	-1094.436
578	12.5	0.161		2.015	-2928.235	1835.899	-1092.335
579	12.5	0.221		2.769	-2928.235	1838.668	-1089.567
580	12.5	0.026		0.324	-2928.235	1838.991	-1089.243
581	12.5	0.153		1.918	-2928.235	1840.91	-1087.325
583	12.5	0.019		0.236	-2928.235	1841.152	-1087.082
585	12.5	0.018		0.228	-2928.235	1841.381	-1086.854
586	1.216	0.207	-0.251		-2928.486	1841.381	-1087.105
586	11.239	0.275	-3.095		-2931.581	1841.381	-1090.199
588	6.041	0.029	-0.173		-2931.753	1841.386	-1090.367
589	12.5	0.214		2.672	-2931.753	1844.195	-1087.558
590	3.21	0.113	-0.362		-2932.115	1844.2	-1087.915
590	8.905	0.146	-1.303		-2933.419	1844.2	-1089.218
592	12.5	0.707	-8.838		-2942.257	1844.2	-1098.057
593	12.5	0.948		11.848	-2942.257	1856.049	-1086.208
594	12.5	1.18	-14.754		-2957.011	1856.049	-1100.962
595	12.5	1.496	-18.699		-2975.71	1856.049	-1119.662
596	12.5	1.813	-22.666		-2998.376	1856.049	-1142.327
597	12.5	1.855	-23.188		-3021.564	1856.049	-1165.515
598	12.5	1.923	-24.038		-3045.602	1856.049	-1189.554
599	12.5	1.585	-19.814		-3065.417	1856.049	-1209.368
600	12.5	1.509	-18.867		-3084.284	1856.049	-1228.235
601	12.5	1.543	-19.289		-3103.573	1856.049	-1247.524
602	12.5	1.011	-12.632		-3116.205	1856.049	-1260.157
603	12.5	0.975	-12.183		-3128.388	1856.049	-1272.339
604	12.5	1.284	-16.054		-3144.442	1856.049	-1288.393
605	12.5	0.928	-11.596		-3156.038	1856.049	-1299.989
606	12.5	1.841	-23.009		-3179.047	1856.049	-1322.998
607	12.5	1.397	-17.458		-3196.504	1856.049	-1340.456
608	12.5	2.1	-26.254		-3222.759	1856.049	-1366.71
609	12.5	1.325	-16.569		-3239.327	1856.049	-1383.278
610	12.5	1.763	-22.037		-3261.364	1856.049	-1405.316
611	12.5	1.767	-22.084		-3283.448	1856.049	-1427.399
612	12.5	2.167	-27.091		-3310.539	1856.049	-1454.491
613	12.5	1.264	-15.8		-3326.339	1856.049	-1470.29
614	12.5	2.267	-28.335		-3354.675	1856.049	-1498.626
615	12.5	2.534	-31.671		-3386.345	1856.049	-1530.296
616	12.5	2.678	-33.473		-3419.819	1856.049	-1563.77
617	12.5	3.012	-37.65		-3457.469	1856.049	-1601.42
618	12.5	2.223	-27.787		-3485.256	1856.049	-1629.207
619	12.5	2.079	-25.989		-3511.245	1856.049	-1655.197
620	12.5	2.568	-32.106		-3543.352	1856.049	-1687.303

621	12.497	1.111	-13.887		-3557.239	1856.049	-1701.19
622	12.5	1.979	-24.74		-3581.979	1856.049	-1725.93
623	12.5	2.494	-31.172		-3613.15	1856.049	-1757.102
624	12.5	1.245	-15.557		-3628.707	1856.049	-1772.658
625	12.5	1.735	-21.682		-3650.389	1856.049	-1794.34
626	12.238	0.025	-0.3		-3650.69	1856.049	-1794.641
627	0.15	1.111	-0.167		-3650.856	1856.049	-1794.807
627	12.35	1.136	-14.027		-3664.883	1856.049	-1808.834
629	12.49	0.294	-3.676		-3668.559	1856.055	-1812.504
630	12.5	1.918	-23.976		-3692.536	1856.055	-1836.48
631	12.5	1.03	-12.871		-3705.407	1856.055	-1849.351
633	12.5	2.183	-27.288		-3732.695	1856.061	-1876.633
634	12.5	2.193	-27.416		-3760.11	1856.061	-1904.049
635	12.49	0.27	-3.378		-3763.488	1856.061	-1907.427
636	12.5	0.58	-7.249		-3770.738	1856.061	-1914.677
637	12.5	0.778	-9.723		-3780.461	1856.061	-1924.4
638	12.5	0.802	-10.027		-3790.488	1856.061	-1934.427
639	12.5	0.91	-11.372		-3801.86	1856.061	-1945.799
640	12.5	1.133	-14.168		-3816.028	1856.061	-1959.966
641	12.5	0.924	-11.544		-3827.572	1856.061	-1971.511
642	12.5	0.796	-9.953		-3837.525	1856.061	-1981.464
643	12.5	0.542	-6.771		-3844.296	1856.061	-1988.235
644	2.556	0.207	-0.528		-3844.824	1856.062	-1988.762
644	9.849	0.235	-2.318		-3847.142	1856.062	-1991.081
645	12.5	0.309	-3.858		-3851.001	1856.062	-1994.939
646	12.142	0.029	-0.347		-3851.348	1856.062	-1995.286
647	7.447	0.029	-0.213		-3851.561	1856.062	-1995.499
648	12.5	0.634	-7.925		-3859.486	1856.153	-2003.333
649	12.5	0.427	-5.341		-3864.827	1856.153	-2008.673
650	12.5	0.073	-0.916		-3865.743	1856.153	-2009.589
651	12.5	0.102	-1.274		-3867.016	1856.153	-2010.863
652	12.5	0.786	-9.819		-3876.835	1856.153	-2020.682
654	12.5	1.151	-14.385		-3891.22	1856.16	-2035.06
655	12.5	0.5	-6.252		-3897.472	1856.16	-2041.312
656	12.5	1.245	-15.563		-3913.035	1856.16	-2056.875
657	12.5	1.515	-18.94		-3931.975	1856.16	-2075.815
658	12.5	1.441	-18.011		-3949.986	1856.16	-2093.826
659	12.5	1.578	-19.723		-3969.709	1856.16	-2113.549
660	12.5	1.096	-13.697		-3983.406	1856.16	-2127.246
661	12.465	0.938	-11.696		-3995.114	1856.16	-2138.954
662	12.5	1.584	-19.796		-4014.91	1856.16	-2158.75
663	12.437	0.337	-4.186		-4019.095	1856.16	-2162.935
664	12.5	0.806	-10.075		-4029.17	1856.16	-2173.01
665	12.5	0.452	-5.65		-4034.821	1856.16	-2178.66
667	12.5	0.073	-0.916		-4035.737	1856.16	-2179.577
668	12.444	0.382	-4.755		-4040.492	1856.16	-2184.332
669	12.444	0.985	-12.253		-4052.779	1856.16	-2196.618
671	12.5	0.834	-10.427		-4063.206	1856.182	-2207.024
672	12.5	1.29	-16.13		-4079.336	1856.182	-2223.154
675	12.5	1.253	-15.664		-4095.009	1856.197	-2238.812
676	12.5	1.133	-14.164		-4109.173	1856.197	-2252.976
679	12.5	0.577	-7.209		-4116.382	1856.199	-2260.183
680	12.5	1.219	-15.233		-4131.616	1856.199	-2275.416
682	4.708	0.057	-0.268		-4131.883	1856.199	-2275.684
682	6.65	0.08		0.534	-4131.883	1856.733	-2275.15

682	1.142	0.086		0.098	-4131.883	1856.831	-2275.052
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Totali					-4131.883 mc	1856.831 mc	-2275.052 mc
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Calcolo dei volumi
delle terre PIAZZOLA
WTG-R4

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	7507.564 mq	-3971.031 mc	4103.775 mc	132.744 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
3	12.5	0.051	-0.632		-0.662	0.002	-0.66
6	12.5	0.051	-0.632		-1.294	0.021	-1.273
9	0.861	0.404	-0.348		-1.695	0.022	-1.674
9	11.639	0.407	-4.738		-6.433	0.022	-6.411
11	12.5	0.053	-0.666		-7.174	0.022	-7.152
12	12.5	0.59	-7.373		-14.547	0.022	-14.525
14	12.5	0.678	-8.473		-23.059	0.022	-23.037
15	12.5	0.566	-7.076		-30.135	0.022	-30.113
17	12.5	0.516	-6.445		-36.588	0.033	-36.555
19	12.074	0.136	-1.637		-38.225	0.077	-38.148
21	12.42	0.462	-5.738		-43.974	0.138	-43.836
22	12.26	0.136	-1.662		-45.637	0.138	-45.499
24	12.5	0.515	-6.442		-52.078	0.183	-51.896
25	12.5	1.193	-14.919		-66.997	0.183	-66.814
26	12.5	0.939	-11.733		-78.73	0.183	-78.547
27	12.5	1.082	-13.527		-92.257	0.183	-92.074
28	12.5	0.803	-10.035		-102.292	0.183	-102.109
29	12.5	1.052	-13.147		-115.439	0.183	-115.256
30	12.5	1.232	-15.398		-130.837	0.183	-130.655
31	12.5	0.842	-10.522		-141.359	0.183	-141.176
32	12.5	1.473	-18.413		-159.772	0.183	-159.589
33	12.281	0.326	-4.009		-163.781	0.183	-163.598
36	12.5	1.209	-15.112		-178.902	0.197	-178.705
37	12.452	0.809	-10.071		-188.992	0.197	-188.795
38	12.445	0.404	-5.027		-194.019	0.197	-193.822
39	12.5	1.586	-19.826		-213.846	0.197	-213.648
40	12.5	1.211	-15.14		-228.986	0.197	-228.788
41	12.5	0.991	-12.387		-241.373	0.197	-241.175
42	12.5	1.856	-23.196		-264.568	0.197	-264.371
43	12.06	0.405	-4.883		-269.451	0.197	-269.254
43	0.394	0.405	-0.16		-269.611	0.197	-269.414
44	12.5	1.003	-12.541		-282.152	0.197	-281.954
45	12.5	1.811	-22.636		-304.788	0.197	-304.59
46	12.5	1.829	-22.868		-327.656	0.197	-327.458
47	12.5	1.855	-23.192		-350.848	0.197	-350.65
48	12.5	1.164	-14.546		-365.394	0.197	-365.197
49	12.5	1.407	-17.589		-382.983	0.197	-382.786
50	12.5	1.12	-14.004		-396.987	0.197	-396.789
51	12.5	1.899	-23.739		-420.726	0.197	-420.529
53	12.5	1.85	-23.126		-443.852	0.216	-443.636
54	12.5	1.722	-21.523		-465.375	0.216	-465.159
55	12.5	1.654	-20.681		-486.056	0.216	-485.84

56	12.5	1.387	-17.332		-503.387	0.216	-503.171
57	12.5	1.262	-15.776		-519.163	0.216	-518.947
58	12.5	1.389	-17.358		-536.521	0.216	-536.305
59	12.5	1.677	-20.968		-557.489	0.216	-557.273
60	12.5	1.308	-16.344		-573.833	0.216	-573.617
61	12.5	1.821	-22.765		-596.598	0.216	-596.382
62	12.5	1.817	-22.714		-619.313	0.216	-619.096
63	12.5	1.579	-19.743		-639.056	0.216	-638.84
64	12.5	1.52	-18.995		-658.051	0.216	-657.835
65	12.5	1.528	-19.099		-677.151	0.216	-676.934
66	12.5	1.769	-22.108		-699.258	0.216	-699.042
67	12.5	1.734	-21.68		-720.938	0.216	-720.722
68	12.5	1.747	-21.836		-742.774	0.216	-742.558
69	12.5	1.265	-15.809		-758.584	0.216	-758.367
70	12.5	1.835	-22.933		-781.517	0.216	-781.301
71	12.5	1.302	-16.28		-797.797	0.216	-797.581
72	12.5	1.791	-22.383		-820.18	0.216	-819.964
73	12.5	1.209	-15.109		-835.289	0.216	-835.073
75	12.215	0.158	-1.935		-837.231	0.229	-837.002
77	12.498	0.303	-3.792		-841.024	0.301	-840.723
78	12.045	0.011	-0.129		-841.157	0.301	-840.856
80	12.432	0.313	-3.889		-845.082	0.301	-844.781
81	12.5	0.958	-11.973		-857.055	0.301	-856.754
82	12.369	0.508	-6.28		-863.355	0.301	-863.054
83	12.5	1.243	-15.537		-878.893	0.301	-878.592
84	12.5	0.912	-11.398		-890.291	0.301	-889.99
85	12.5	1.098	-13.729		-904.02	0.301	-903.719
86	12.5	1.419	-17.741		-921.761	0.301	-921.46
87	12.5	0.462	-5.773		-927.534	0.301	-927.233
88	12.5	1.237	-15.463		-942.997	0.301	-942.696
89	12.5	0.618	-7.728		-950.725	0.301	-950.424
90	12.5	1.105	-13.81		-964.535	0.301	-964.234
91	12.5	0.552	-6.898		-971.433	0.301	-971.132
92	12.5	0.248	-3.097		-974.53	0.301	-974.229
93	12.5	0.618	-7.727		-982.258	0.301	-981.957
94	12.5	0.238	-2.98		-985.238	0.301	-984.937
95	12.491	0.381	-4.76		-989.998	0.301	-989.697
96	12.5	0.822	-10.281		-1000.279	0.301	-999.978
98	12.5	0.929	-11.615		-1011.911	0.301	-1011.61
99	12.5	0.879	-10.986		-1022.897	0.301	-1022.596
100	12.5	0.917	-11.462		-1034.36	0.301	-1034.059
101	12.5	0.844	-10.554		-1044.913	0.301	-1044.612
102	12.5	0.858	-10.729		-1055.642	0.301	-1055.341
103	12.5	1.019	-12.732		-1068.375	0.301	-1068.074
104	12.5	0.782	-9.774		-1078.149	0.301	-1077.848
105	12.5	0.828	-10.351		-1088.499	0.301	-1088.198
106	12.5	0.861	-10.767		-1099.266	0.301	-1098.965
107	12.5	1.215	-15.19		-1114.456	0.301	-1114.155
108	12.5	1.127	-14.082		-1128.538	0.301	-1128.237
110	12.5	1.131	-14.133		-1142.681	0.305	-1142.376
111	12.5	1.2	-15.004		-1157.685	0.305	-1157.38
112	12.5	1.178	-14.722		-1172.408	0.305	-1172.102
113	12.5	1.201	-15.008		-1187.416	0.305	-1187.111
114	12.5	1.367	-17.092		-1204.508	0.305	-1204.203
115	12.5	1.166	-14.581		-1219.089	0.305	-1218.784

116	12.5	1.303	-16.285		-1235.374	0.305	-1235.069
117	12.5	1.239	-15.492		-1250.866	0.305	-1250.561
118	12.5	1.114	-13.929		-1264.795	0.305	-1264.49
119	12.5	1.187	-14.836		-1279.631	0.305	-1279.325
120	12.5	1.225	-15.318		-1294.949	0.305	-1294.643
121	12.5	1.195	-14.935		-1309.883	0.305	-1309.578
122	12.5	1.169	-14.608		-1324.491	0.305	-1324.186
123	12.5	1.13	-14.129		-1338.62	0.305	-1338.314
124	12.5	1.182	-14.771		-1353.391	0.305	-1353.085
125	12.5	1.175	-14.685		-1368.075	0.305	-1367.77
126	12.5	1.193	-14.918		-1382.993	0.305	-1382.688
127	12.5	1.208	-15.1		-1398.093	0.305	-1397.788
128	12.5	0.984	-12.302		-1410.396	0.305	-1410.09
129	12.5	0.768	-9.605		-1420.001	0.305	-1419.696
130	12.5	0.778	-9.729		-1429.73	0.305	-1429.425
131	12.5	0.74	-9.254		-1438.985	0.305	-1438.679
132	12.5	0.932	-11.65		-1450.635	0.305	-1450.33
133	12.5	0.904	-11.294		-1461.929	0.305	-1461.624
134	12.5	0.913	-11.407		-1473.336	0.305	-1473.031
135	12.5	1.105	-13.812		-1487.149	0.305	-1486.843
136	12.5	1.173	-14.665		-1501.814	0.305	-1501.509
137	12.5	0.648	-8.097		-1509.911	0.305	-1509.605
138	12.5	1.006	-12.573		-1522.484	0.305	-1522.179
139	12.5	0.657	-8.212		-1530.696	0.305	-1530.391
140	12.5	0.871	-10.892		-1541.588	0.305	-1541.283
141	12.5	0.735	-9.182		-1550.77	0.305	-1550.465
142	12.5	1.06	-13.255		-1564.025	0.305	-1563.72
143	12.5	0.788	-9.844		-1573.869	0.305	-1573.564
144	12.5	1.107	-13.841		-1587.711	0.305	-1587.405
145	12.5	1.279	-15.985		-1603.696	0.305	-1603.39
146	12.5	1.091	-13.64		-1617.336	0.305	-1617.031
147	12.5	0.861	-10.762		-1628.098	0.305	-1627.792
148	12.36	0.676	-8.353		-1636.499	0.305	-1636.194
150	12.5	0.509	-6.367		-1642.877	0.309	-1642.567
151	12.5	1.123	-14.042		-1656.919	0.309	-1656.609
152	12.5	0.555	-6.937		-1663.856	0.309	-1663.546
153	12.5	1.689	-21.115		-1684.97	0.309	-1684.661
154	12.5	1.789	-22.368		-1707.338	0.309	-1707.029
155	12.5	1.703	-21.285		-1728.623	0.309	-1728.313
156	12.5	1.663	-20.786		-1749.408	0.309	-1749.099
157	12.5	1.094	-13.673		-1763.081	0.309	-1762.772
158	12.5	1.649	-20.61		-1783.691	0.309	-1783.382
159	12.5	1.315	-16.434		-1800.125	0.309	-1799.816
160	12.5	1.65	-20.631		-1820.756	0.309	-1820.447
161	12.5	1.314	-16.429		-1837.185	0.309	-1836.876
162	12.5	0.776	-9.705		-1846.89	0.309	-1846.581
163	12.5	1.645	-20.562		-1867.452	0.309	-1867.143
164	12.5	1.068	-13.35		-1880.802	0.309	-1880.492
165	12.5	1.717	-21.459		-1902.261	0.309	-1901.952
166	12.5	0.946	-11.819		-1914.08	0.309	-1913.771
167	12.5	1.589	-19.862		-1933.943	0.309	-1933.633
168	12.5	1.479	-18.482		-1952.424	0.309	-1952.115
169	12.5	1.369	-17.114		-1969.538	0.309	-1969.229
170	12.5	1.242	-15.529		-1985.067	0.309	-1984.757
171	12.5	1.12	-14.004		-1999.07	0.309	-1998.761

172	12.5	1.175	-14.69		-2013.76	0.309	-2013.451
173	12.5	1.362	-17.019		-2030.779	0.309	-2030.47
174	12.5	1.02	-12.75		-2043.53	0.309	-2043.22
175	12.5	0.606	-7.569		-2051.099	0.309	-2050.789
176	12.5	0.941	-11.766		-2062.864	0.309	-2062.555
177	12.5	0.839	-10.487		-2073.352	0.309	-2073.042
178	12.5	0.925	-11.559		-2084.911	0.309	-2084.602
179	12.5	1.014	-12.678		-2097.589	0.309	-2097.28
180	12.5	0.801	-10.016		-2107.605	0.309	-2107.296
181	12.5	1.146	-14.327		-2121.932	0.309	-2121.623
182	3.787	0.207	-0.784		-2122.716	0.309	-2122.406
183	12.5	0.888	-11.095		-2133.811	0.309	-2133.501
184	12.5	0.776	-9.7		-2143.511	0.309	-2143.201
185	12.5	1.641	-20.514		-2164.024	0.309	-2163.715
186	3.787	0.234	-0.888		-2164.912	0.309	-2164.603
187	12.525	0.377	-4.723		-2169.635	0.309	-2169.326
188	12.5	0.946	-11.819		-2181.454	0.309	-2181.145
189	12.5	0.525	-6.568		-2188.022	0.309	-2187.712
190	20.843	0.234	-4.885		-2192.907	0.309	-2192.598
191	12.5	0.52	-6.497		-2199.404	0.309	-2199.095
192	7.944	0.207	-1.644		-2201.049	0.309	-2200.739
195	12.5	0.193	-2.418		-2203.471	0.314	-2203.156
196	12.5	0.507	-6.335		-2209.806	0.314	-2209.491
197	12.5	0.353	-4.41		-2214.216	0.314	-2213.901
201	12.5	0.722	-9.023		-2223.244	0.41	-2222.833
202	15.181	0.377	-5.725		-2228.968	0.41	-2228.558
203	12.5	0.165	-2.064		-2231.033	0.41	-2230.622
204	9.868	0.165	-1.629		-2232.664	0.509	-2232.155
205	12.5	0.407	-5.085		-2237.749	0.509	-2237.24
206	12.5	0.353	-4.417		-2242.166	0.509	-2241.657
207	3.784	0.054	-0.204		-2242.371	0.509	-2241.862
207	2.978	0.043		0.127	-2242.371	0.635	-2241.735
207	5.738	0.088		0.507	-2242.371	1.142	-2241.228
208	9.868	0.213	-2.105		-2244.556	1.192	-2243.364
209	12.5	0.463	-5.782		-2250.337	1.192	-2249.146
210	1.458	0.219		0.319	-2250.338	1.511	-2248.827
210	11.004	0.261		2.876	-2250.338	4.386	-2245.951
212	12.5	0.36		4.499	-2250.344	8.886	-2241.458
213	24.863	0.255		6.352	-2250.344	15.238	-2235.106
214	12.5	0.579		7.235	-2250.344	22.472	-2227.871
215	12.5	0.961		12.019	-2250.344	34.491	-2215.853
216	12.5	0.826		10.32	-2250.344	44.811	-2205.533
217	12.178	0.227		2.758	-2250.344	47.57	-2202.774
218	12.5	0.475		5.934	-2250.344	53.504	-2196.84
220	12.5	0.848	-10.596		-2260.971	53.559	-2207.412
221	12.5	0.711	-8.885		-2269.856	53.559	-2216.297
223	12.5	0.528	-6.601		-2276.457	53.587	-2222.869
224	12.5	0.824	-10.298		-2286.755	53.587	-2233.167
225	12.5	0.7	-8.744		-2295.498	53.587	-2241.911
226	12.5	0.748	-9.356		-2304.855	53.587	-2251.267
227	12.5	1.005	-12.567		-2317.422	53.587	-2263.835
228	0.786	0.229	-0.18		-2317.602	53.588	-2264.014
228	11.672	0.4	-4.67		-2322.272	53.588	-2268.684
229	12.5	0.302		3.772	-2322.272	57.359	-2264.912
230	7.076	0.084	-0.596		-2322.868	57.359	-2265.509

230	3.848	0.046		0.176	-2322.868	57.536	-2265.332
231	12.5	0.43		5.376	-2322.868	63.003	-2259.865
232	12.5	0.229		2.861	-2322.868	65.863	-2257.004
233	12.5	0.215		2.692	-2322.868	68.556	-2254.312
234	12.5	0.752		9.406	-2322.868	77.962	-2244.906
235	11.869	0.313	-3.715		-2326.629	77.963	-2248.667
236	12.5	0.823		10.282	-2326.629	88.245	-2238.385
237	0.952	0.171	-0.163		-2326.793	88.246	-2238.547
237	11.481	0.308	-3.539		-2330.332	88.246	-2242.086
238	3.716	0.084	-0.313		-2330.645	88.338	-2242.307
238	6.762	0.138	-0.935		-2331.58	88.338	-2243.242
239	9.286	0.137	-1.272		-2332.852	88.338	-2244.513
240	12.5	0.511	-6.382		-2339.234	88.455	-2250.779
241	8.277	0.137	-1.133		-2340.367	88.455	-2251.912
241	2.267	0.063		0.142	-2340.367	88.66	-2251.707
242	1.722	0.096	-0.165		-2340.532	88.677	-2251.855
242	10.233	0.233	-2.383		-2342.914	88.677	-2254.238
243	9.496	0.119	-1.128		-2344.072	88.729	-2255.343
244	12.5	0.211		2.643	-2344.072	91.372	-2252.7
245	12.5	0.617	-7.707		-2351.778	91.372	-2260.407
246	12.5	0.441		5.51	-2351.778	96.882	-2254.897
247	12.5	1.114		13.922	-2351.778	110.803	-2240.975
248	12.5	0.777		9.708	-2351.778	120.512	-2231.267
249	12.5	1.1		13.75	-2351.778	134.261	-2217.517
250	12.5	0.741		9.26	-2351.778	143.521	-2208.257
251	12.5	0.837		10.461	-2351.778	153.983	-2197.796
252	12.5	1.461		18.258	-2351.778	172.241	-2179.538
253	12.5	0.419		5.234	-2351.778	177.474	-2174.304
254	12.5	1.603		20.037	-2351.778	197.511	-2154.267
255	12.5	0.307		3.837	-2351.778	201.348	-2150.43
256	12.5	0.586	-7.325		-2359.104	201.348	-2157.755
257	12.5	0.928	-11.598		-2370.702	201.348	-2169.353
258	12.5	1.125		14.069	-2370.702	215.417	-2155.285
259	12.5	1.378		17.225	-2370.702	232.642	-2138.06
260	12.5	1.295		16.188	-2370.702	248.83	-2121.872
261	12.5	1.851		23.133	-2370.702	271.963	-2098.739
262	12.5	1.487		18.583	-2370.702	290.546	-2080.156
263	12.5	2.025		25.313	-2370.702	315.858	-2054.843
264	12.5	1.726		21.572	-2370.702	337.431	-2033.271
265	12.5	1.148		14.345	-2370.702	351.776	-2018.926
266	12.5	2.007		25.086	-2370.702	376.862	-1993.84
267	5.623	0.255		1.436	-2370.702	378.299	-1992.403
268	12.5	0.844		10.545	-2370.702	388.843	-1981.858
269	12.5	1.544		19.296	-2370.702	408.14	-1962.562
270	12.5	2.229		27.861	-2370.702	436.001	-1934.701
271	12.5	0.728		9.101	-2370.702	445.101	-1925.6
272	12.5	0.588		7.351	-2370.702	452.453	-1918.249
273	12.5	1.429		17.861	-2370.702	470.313	-1900.388
275	12.5	2.395		29.939	-2370.702	500.252	-1870.449
276	12.5	0.729		9.109	-2370.702	509.362	-1861.34
277	12.5	2.643		33.039	-2370.702	542.401	-1828.301
278	12.5	2.517		31.463	-2370.702	573.864	-1796.838
279	12.5	2.167		27.089	-2370.702	600.953	-1769.748
280	12.5	2.194		27.427	-2370.702	628.38	-1742.322
281	12.5	2.893		36.157	-2370.702	664.537	-1706.165

282	12.5	2.901		36.262	-2370.702	700.799	-1669.903
283	12.5	1.639		20.486	-2370.702	721.285	-1649.417
284	12.5	2.804		35.055	-2370.702	756.34	-1614.362
285	12.5	1.669		20.859	-2370.702	777.199	-1593.503
286	12.5	2.208		27.599	-2370.702	804.797	-1565.904
287	12.5	1.873		23.411	-2370.702	828.209	-1542.493
288	12.5	2.821		35.263	-2370.702	863.471	-1507.23
289	12.5	0.746		9.32	-2370.702	872.791	-1497.91
290	12.5	1.267		15.841	-2370.702	888.632	-1482.07
291	12.5	3.016		37.701	-2370.702	926.333	-1444.369
292	12.5	0.14		1.749	-2370.702	928.082	-1442.62
293	12.5	3.092		38.646	-2370.702	966.728	-1403.973
294	12.5	2.429		30.366	-2370.702	997.094	-1373.607
295	12.5	1.833		22.911	-2370.702	1020.006	-1350.696
297	12.5	1.513		18.909	-2370.702	1038.914	-1331.787
298	12.5	0.791	-9.892		-2380.594	1038.914	-1341.68
299	12.5	1.02	-12.746		-2393.339	1038.914	-1354.425
301	12.5	0.422	-5.273		-2398.613	1038.914	-1359.698
302	11.104	0.296	-3.29		-2401.902	1038.914	-1362.988
302	1.386	0.296	-0.411		-2402.313	1038.914	-1363.399
304	12.5	0.71	-8.876		-2411.189	1038.917	-1372.272
305	12.5	0.296	-3.704		-2414.893	1038.917	-1375.975
307	12.488	0.661	-8.261		-2423.17	1038.917	-1384.253
308	12.5	1.054	-13.174		-2436.345	1038.917	-1397.427
309	12.5	1.33	-16.625		-2452.969	1038.917	-1414.052
310	12.5	1.177	-14.718		-2467.687	1038.917	-1428.77
311	12.493	0.888	-11.098		-2478.787	1038.917	-1439.87
312	12.5	1.194	-14.922		-2493.709	1038.917	-1454.792
313	12.5	1.204	-15.054		-2508.763	1038.917	-1469.846
314	12.5	1.075	-13.441		-2522.204	1038.917	-1483.287
315	12.5	1.338	-16.725		-2538.93	1038.917	-1500.013
316	12.5	0.426	-5.325		-2544.255	1038.917	-1505.337
317	12.5	1.276	-15.947		-2560.202	1038.917	-1521.285
318	12.5	1.274	-15.922		-2576.124	1038.917	-1537.206
319	12.5	0.886	-11.071		-2587.195	1038.917	-1548.277
320	12.5	0.441	-5.518		-2592.713	1038.917	-1553.795
321	12.5	0.43	-5.372		-2598.085	1038.917	-1559.168
322	12.5	1.302	-16.279		-2614.364	1038.917	-1575.447
323	12.5	1.296	-16.196		-2630.56	1038.917	-1591.643
324	12.5	0.013	-0.164		-2630.724	1038.917	-1591.807
325	12.5	1.319	-16.486		-2647.21	1038.917	-1608.293
326	12.5	1.174	-14.672		-2661.883	1038.917	-1622.965
327	12.5	1.233	-15.416		-2677.299	1038.917	-1638.381
328	12.5	1.308	-16.346		-2693.644	1038.917	-1654.727
329	12.5	1.354	-16.92		-2710.565	1038.917	-1671.647
330	12.5	1.283	-16.038		-2726.603	1038.917	-1687.685
331	12.5	1.218	-15.222		-2741.824	1038.917	-1702.907
332	12.5	1.317	-16.461		-2758.285	1038.917	-1719.368
333	12.5	1.136	-14.196		-2772.481	1038.917	-1733.564
334	12.5	1.29	-16.119		-2788.6	1038.917	-1749.683
335	12.5	0.871	-10.889		-2799.49	1038.917	-1760.572
337	12.5	1.092	-13.656		-2813.149	1038.917	-1774.231
338	12.5	0.791	-9.888		-2823.037	1038.917	-1784.12
339	12.5	1.15	-14.374		-2837.411	1038.917	-1798.494
340	12.5	1.197	-14.964		-2852.375	1038.917	-1813.458

341	12.5	1.23	-15.372		-2867.747	1038.917	-1828.83
342	12.5	1.287	-16.087		-2883.834	1038.917	-1844.917
343	12.5	1.226	-15.324		-2899.158	1038.917	-1860.24
344	12.5	0.274	-3.427		-2902.585	1038.917	-1863.668
345	12.5	0.688	-8.602		-2911.187	1038.917	-1872.27
346	12.5	0.926	-11.579		-2922.767	1038.917	-1883.849
347	12.5	0.98	-12.252		-2935.019	1038.917	-1896.101
348	12.5	0.84	-10.498		-2945.517	1038.917	-1906.6
349	12.5	0.616	-7.704		-2953.221	1038.917	-1914.303
350	12.5	0.95	-11.88		-2965.1	1038.917	-1926.183
351	1.095	0.155	-0.17		-2965.27	1038.92	-1926.35
351	11.266	0.336	-3.782		-2969.052	1038.92	-1930.132
352	12.5	1.033	-12.912		-2981.964	1038.92	-1943.043
353	12.5	0.578	-7.226		-2989.19	1038.92	-1950.27
354	12.5	0.975	-12.184		-3001.374	1038.92	-1962.454
355	12.5	1.014	-12.678		-3014.052	1038.92	-1975.132
356	12.5	1.049	-13.108		-3027.16	1038.92	-1988.24
357	12.5	1.187	-14.839		-3042	1038.92	-2003.08
358	12.5	1.21	-15.125		-3057.124	1038.92	-2018.204
359	12.5	0.995	-12.434		-3069.558	1038.92	-2030.638
360	12.5	1.07	-13.374		-3082.931	1038.92	-2044.011
361	12.5	0.842	-10.524		-3093.456	1038.92	-2054.535
362	12.5	0.771	-9.639		-3103.095	1038.92	-2064.175
363	12.5	0.833	-10.412		-3113.507	1038.92	-2074.587
364	12.5	0.592	-7.406		-3120.913	1038.92	-2081.993
365	12.5	0.927	-11.588		-3132.501	1038.92	-2093.581
366	12.5	0.774	-9.672		-3142.174	1038.92	-2103.253
367	12.5	0.594	-7.42		-3149.594	1038.92	-2110.673
368	12.5	0.857	-10.711		-3160.304	1038.92	-2121.384
369	0.842	0.212	-0.178		-3160.483	1038.921	-2121.562
369	11.616	0.351	-4.083		-3164.566	1038.921	-2125.645
370	12.5	1.069	-13.357		-3177.923	1038.921	-2139.002
371	12.5	0.966	-12.07		-3189.992	1038.921	-2151.072
372	12.5	1.206	-15.08		-3205.072	1038.921	-2166.152
373	1.094	0.18	-0.197		-3205.27	1038.924	-2166.346
373	11.265	0.392	-4.418		-3209.687	1038.924	-2170.763
374	12.5	1.281	-16.015		-3225.702	1038.924	-2186.778
375	12.5	0.9	-11.246		-3236.948	1038.924	-2198.024
376	12.5	1.29	-16.124		-3253.072	1038.924	-2214.148
377	12.5	0.608	-7.595		-3260.667	1038.924	-2221.743
378	12.5	1.113	-13.913		-3274.579	1038.924	-2235.656
379	12.459	0.661	-8.237		-3282.837	1038.924	-2243.914
380	12.5	0.156	-1.947		-3284.784	1038.924	-2245.86
381	12.5	1.473	-18.415		-3303.199	1038.924	-2264.275
382	12.5	1.227	-15.343		-3318.542	1038.924	-2279.618
383	12.5	1.329	-16.608		-3335.15	1038.924	-2296.226
384	12.5	1.199	-14.982		-3350.132	1038.924	-2311.208
385	12.5	1.24	-15.504		-3365.636	1038.924	-2326.713
386	12.5	1.358	-16.975		-3382.612	1038.924	-2343.688
387	12.5	1.055	-13.183		-3395.794	1038.924	-2356.871
388	12.5	1.383	-17.289		-3413.083	1038.924	-2374.159
389	12.5	1.145	-14.317		-3427.4	1038.924	-2388.476
390	12.5	1.089	-13.607		-3441.007	1038.924	-2402.083
391	12.5	1.265	-15.809		-3456.816	1038.924	-2417.892
392	12.406	0.573	-7.111		-3463.974	1038.924	-2425.051

393	12.459	0.155	-1.934		-3465.908	1038.924	-2426.984
394	12.5	0.902	-11.275		-3477.184	1038.924	-2438.26
395	10.512	0.067	-0.707		-3477.89	1038.924	-2438.967
395	1.908	0.067	-0.128		-3478.019	1038.924	-2439.095
396	12.5	0.387	-4.834		-3482.853	1038.924	-2443.929
397	12.5	1.28	-16		-3498.853	1038.924	-2459.929
399	12.5	1.279	-15.992		-3514.846	1038.925	-2475.921
400	12.5	1.46	-18.247		-3533.093	1038.925	-2494.168
401	12.5	1.393	-17.415		-3550.508	1038.925	-2511.582
402	10.356	0.512	-5.3		-3555.808	1038.925	-2516.883
402	2.135	0.512	-1.093		-3556.901	1038.925	-2517.976
403	12.5	1.027	-12.834		-3569.735	1038.925	-2530.81
405	12.5	1.349	-16.859		-3586.593	1038.932	-2547.661
406	12.5	0.834	-10.428		-3597.022	1038.932	-2558.09
407	12.5	1.175	-14.692		-3611.714	1038.932	-2572.782
409	12.5	1.276	-15.951		-3627.666	1038.934	-2588.732
411	12.489	0.873	-10.908		-3638.596	1038.934	-2599.662
412	12.5	0.803	-10.035		-3648.63	1038.934	-2609.697
413	12.5	0.898	-11.221		-3659.852	1038.934	-2620.918
414	12.5	1.116	-13.954		-3673.805	1038.934	-2634.872
415	12.5	1.211	-15.142		-3688.947	1038.934	-2650.014
416	12.5	0.952	-11.902		-3700.85	1038.934	-2661.916
417	12.5	1.079	-13.483		-3714.333	1038.934	-2675.399
418	12.5	1.108	-13.853		-3728.186	1038.934	-2689.252
419	12.5	0.962	-12.021		-3740.207	1038.934	-2701.273
420	12.5	0.386	-4.829		-3745.036	1038.934	-2706.102
421	12.5	0.509	-6.367		-3751.402	1038.934	-2712.469
422	12.5	0.441	-5.508		-3756.91	1038.934	-2717.976
423	12.5	0.571	-7.141		-3764.051	1038.934	-2725.118
424	12.5	0.575	-7.182		-3771.234	1038.934	-2732.3
425	6.586	0.242		1.596	-3771.234	1040.53	-2730.704
425	2.385	0.088	-0.209		-3771.443	1040.53	-2730.913
425	3.529	0.183	-0.646		-3772.089	1040.53	-2731.559
426	12.5	0.85	-10.619		-3782.708	1040.53	-2742.178
427	6.847	0.228		1.561	-3782.708	1042.091	-2740.617
427	2.179	0.073	-0.158		-3782.867	1042.091	-2740.775
427	3.474	0.16	-0.557		-3783.424	1042.091	-2741.332
428	12.5	1.098	-13.729		-3797.152	1042.091	-2755.061
429	12.5	0.423	-5.287		-3802.439	1042.091	-2760.348
430	12.5	0.836	-10.447		-3812.887	1042.091	-2770.795
431	12.5	0.97	-12.121		-3825.008	1042.091	-2782.916
432	12.494	0.753	-9.407		-3834.417	1042.091	-2792.326
433	12.478	0.362	-4.511		-3838.929	1042.091	-2796.837
434	12.5	0.837	-10.461		-3849.39	1042.091	-2807.298
435	12.5	1.109	-13.869		-3863.258	1042.091	-2821.167
436	12.5	1.122	-14.022		-3877.28	1042.091	-2835.189
437	12.494	0.471	-5.883		-3883.163	1042.091	-2841.072
438	12.5	0.392	-4.902		-3888.066	1042.091	-2845.975
439	12.5	0.541	-6.761		-3894.827	1042.091	-2852.736
440	12.5	0.268	-3.352		-3898.179	1042.091	-2856.087
441	12.5	0.376	-4.703		-3902.881	1042.091	-2860.79
442	12.5	0.195	-2.439		-3905.32	1042.091	-2863.229
443	4.218	0.129		0.546	-3905.32	1042.637	-2862.683
443	2.382	0.073	-0.174		-3905.494	1042.637	-2862.857
443	5.9	0.189	-1.113		-3906.607	1042.637	-2863.97

444	12.5	0.695	-8.682		-3915.29	1042.637	-2872.653
445	5.951	0.187		1.113	-3915.29	1043.749	-2871.54
445	3.037	0.095	-0.29		-3915.579	1043.749	-2871.83
445	3.512	0.168	-0.592		-3916.171	1043.749	-2872.422
446	12.469	0.079	-0.991		-3917.162	1043.749	-2873.412
447	12.5	0.412	-5.156		-3922.318	1043.749	-2878.568
448	12.5	1.277	-15.963		-3938.281	1043.749	-2894.531
449	6.062	0.219		1.326	-3938.281	1045.075	-2893.205
449	2.642	0.095	-0.252		-3938.533	1045.075	-2893.457
449	3.797	0.191	-0.724		-3939.257	1045.075	-2894.182
451	12.5	0.881	-11.009		-3950.268	1045.075	-2905.192
453	4.444	0.153		0.682	-3950.268	1045.787	-2904.481
453	4.042	0.14	-0.564		-3950.832	1045.787	-2905.046
453	4.014	0.212	-0.852		-3951.684	1045.787	-2905.897
454	12.5	0.61		7.629	-3951.684	1053.415	-2898.268
455	5.692	0.128		0.728	-3951.707	1054.143	-2897.564
455	5.79	0.148		0.855	-3951.707	1054.998	-2896.709
456	12.5	0.366		4.572	-3951.707	1059.57	-2892.137
457	9.98	0.18	-1.799		-3953.506	1059.57	-2893.936
458	11.091	0.178	-1.977		-3955.501	1059.666	-2895.835
459	12.5	0.261		3.265	-3955.501	1062.931	-2892.57
460	12.5	1.912		23.9	-3955.501	1086.831	-2868.67
461	12.5	1.379		17.242	-3955.501	1104.072	-2851.428
462	12.5	1.038		12.969	-3955.501	1117.041	-2838.46
463	12.5	0.968		12.104	-3955.501	1129.145	-2826.355
464	12.5	1.84		22.998	-3955.501	1152.144	-2803.357
465	12.5	1.786		22.325	-3955.501	1174.469	-2781.032
466	12.5	0.68		8.497	-3955.501	1182.965	-2772.535
467	12.5	2.289		28.612	-3955.501	1211.577	-2743.923
468	12.5	0.506		6.324	-3955.501	1217.901	-2737.599
469	12.5	1.248		15.602	-3955.501	1233.503	-2721.997
470	12.5	0.549		6.863	-3955.501	1240.367	-2715.134
471	12.5	0.298		3.73	-3955.501	1244.096	-2711.404
472	12.5	0.776		9.699	-3955.501	1253.795	-2701.705
473	12.5	0.438		5.475	-3955.501	1259.271	-2696.23
474	12.5	0.73		9.126	-3955.501	1268.396	-2687.104
475	12.5	1.305		16.319	-3955.501	1284.715	-2670.785
476	5.533	0.14	-0.772		-3956.273	1284.715	-2671.558
476	6.546	0.164		1.074	-3956.273	1285.794	-2670.479
477	12.5	1.174		14.675	-3956.273	1300.469	-2655.804
478	12.5	2.217		27.711	-3956.273	1328.18	-2628.093
479	12.5	2.112		26.402	-3956.273	1354.582	-2601.691
480	12.5	2.262		28.277	-3956.273	1382.859	-2573.414
481	12.5	1.593		19.907	-3956.273	1402.765	-2553.507
482	12.5	2.599		32.49	-3956.273	1435.256	-2521.017
483	12.5	2.442		30.522	-3956.273	1465.778	-2490.495
484	12.5	1.514		18.925	-3956.273	1484.703	-2471.57
485	12.5	3.06		38.254	-3956.273	1522.956	-2433.316
486	12.5	1.54		19.255	-3956.273	1542.212	-2414.061
487	12.5	1.364		17.051	-3956.273	1559.262	-2397.01
488	10.727	0.212	-2.273		-3958.546	1559.262	-2399.283
489	12.5	2.741		34.257	-3958.546	1593.566	-2364.979
490	12.5	3.286		41.073	-3958.546	1634.639	-2323.907
491	12.5	2.682		33.527	-3958.546	1668.166	-2290.38
492	12.5	3.091		38.64	-3958.546	1706.806	-2251.74

493	12.5	3.289		41.112	-3958.546	1747.918	-2210.628
494	12.5	2.302		28.781	-3958.546	1776.699	-2181.847
495	12.5	3.432		42.898	-3958.546	1819.597	-2138.949
496	12.483	0.746		9.307	-3958.546	1828.904	-2129.642
497	12.49	1.981		24.742	-3958.546	1853.653	-2104.892
498	12.49	1.329		16.604	-3958.546	1870.257	-2088.289
499	12.49	2.565		32.033	-3958.546	1902.304	-2056.242
500	12.5	1.982		24.781	-3958.546	1927.085	-2031.461
502	12.5	3.504		43.806	-3958.559	1970.891	-1987.668
504	12.5	3.841		48.017	-3958.559	2018.908	-1939.651
505	12.5	2.536		31.696	-3958.559	2050.604	-1907.955
506	12.5	3.65		45.62	-3958.559	2096.223	-1862.335
507	12.5	3.741		46.76	-3958.559	2142.984	-1815.575
508	12.5	3.52		44.006	-3958.559	2186.99	-1771.569
509	12.5	3.254		40.678	-3958.559	2227.668	-1730.89
510	12.5	3.258		40.727	-3958.559	2268.395	-1690.164
511	12.5	4.048		50.603	-3958.559	2318.998	-1639.561

512	12.5	2.866		35.831	-3958.559	2354.829	-1603.73
513	12.5	3.861		48.256	-3958.559	2403.086	-1555.473
514	12.5	0.653		8.164	-3958.559	2411.25	-1547.309
515	12.495	0.653		8.161	-3958.559	2419.411	-1539.148
516	12.498	2.758		34.463	-3958.559	2453.878	-1504.681
517	12.5	4.012		50.146	-3958.559	2504.024	-1454.535
518	12.498	1.313		16.405	-3958.559	2520.429	-1438.13
519	12.495	2.098		26.215	-3958.559	2546.652	-1411.907
520	12.5	3.447		43.091	-3958.559	2589.743	-1368.816
522	12.5	3.897		48.719	-3958.562	2638.461	-1320.101
523	12.5	3.332		41.646	-3958.562	2680.108	-1278.454
524	12.5	3.17		39.628	-3958.562	2719.736	-1238.826
526	12.5	2.519		31.487	-3958.562	2751.224	-1207.338
527	10.603	0.158		1.677	-3958.581	2752.934	-1205.647
528	12.5	2.055		25.69	-3958.581	2778.624	-1179.957
529	12.5	0.979		12.241	-3958.581	2790.865	-1167.716
530	12.5	1.274		15.922	-3958.581	2806.787	-1151.794
531	1.071	0.095	-0.102		-3958.683	2806.787	-1151.896
531	2.458	0.219		0.538	-3958.683	2807.324	-1151.359
531	8.971	0.461		4.137	-3958.683	2811.461	-1147.222
532	2.4	0.228		0.547	-3958.764	2812.008	-1146.756
532	9.177	0.47		4.317	-3958.764	2816.325	-1142.439
533	12.5	0.95		11.874	-3958.764	2828.199	-1130.565
534	12.5	2.292		28.656	-3958.764	2856.855	-1101.909
535	12.5	1.895		23.684	-3958.764	2880.538	-1078.226
536	12.5	2.24		27.998	-3958.764	2908.536	-1050.227
537	12.5	1.918		23.974	-3958.764	2932.511	-1026.253
538	12.5	1.784		22.303	-3958.764	2954.813	-1003.95
539	12.5	2.836		35.454	-3958.764	2990.267	-968.497
540	12.5	1.254		15.671	-3958.764	3005.938	-952.826
541	12.5	2.889		36.116	-3958.764	3042.054	-916.71
542	12.5	0.895		11.181	-3958.764	3053.236	-905.528
543	12.5	2.828		35.346	-3958.764	3088.582	-870.182
544	12.5	1.127		14.084	-3958.764	3102.666	-856.098
545	12.5	0.767		9.591	-3958.764	3112.257	-846.507
546	12.5	0.528		6.602	-3958.764	3118.859	-839.905

547	6.6	0.129		0.854	-3958.764	3119.713	-839.051
547	5.9	0.116	-0.682		-3959.446	3119.713	-839.734
548	12.5	0.517		6.46	-3959.446	3126.173	-833.273
549	12.5	0.979		12.239	-3959.446	3138.412	-821.034
550	3.244	0.187		0.607	-3959.539	3139.018	-820.52
550	7.988	0.316		2.527	-3959.539	3141.545	-817.994
551	12.5	1.526		19.071	-3959.539	3160.616	-798.923
552	12.5	2.345		29.317	-3959.539	3189.933	-769.605
553	12.5	1.877		23.465	-3959.539	3213.399	-746.14
554	12.5	0.705		8.812	-3959.539	3222.211	-737.328
555	12.5	0.118		1.475	-3959.539	3223.686	-735.853
556	12.5	0.587		7.336	-3959.539	3231.022	-728.516
557	12.5	1.381		17.26	-3959.539	3248.283	-711.256
558	12.5	1.193		14.909	-3959.539	3263.192	-696.347
559	12.5	1.819		22.742	-3959.539	3285.934	-673.604
561	12.5	2.046		25.572	-3959.539	3311.509	-648.03
562	1.283	0.095	-0.122		-3959.661	3311.509	-648.152
562	2.941	0.219		0.643	-3959.661	3312.152	-647.509
562	8.276	0.406		3.358	-3959.661	3315.51	-644.151
563	12.5	2.57		32.127	-3959.661	3347.637	-612.025
564	12.5	2.853		35.661	-3959.661	3383.297	-576.364
565	12.5	3.402		42.527	-3959.661	3425.824	-533.837
566	12.5	3.571		44.634	-3959.661	3470.458	-489.203
567	12.5	3.111		38.89	-3959.661	3509.348	-450.313
568	12.5	3.509		43.866	-3959.661	3553.215	-406.446
569	12.5	3.777		47.207	-3959.661	3600.421	-359.24
570	12.5	2.974		37.18	-3959.661	3637.601	-322.06
571	12.5	2.657		33.214	-3959.661	3670.815	-288.846
572	12.5	0.249		3.114	-3959.661	3673.93	-285.732
573	12.5	1.562		19.523	-3959.661	3693.452	-266.209
575	12.5	0.249		3.114	-3959.661	3696.566	-263.095
576	12.5	1.54		19.252	-3959.661	3715.819	-243.843
577	12.5	1.058		13.225	-3959.661	3729.043	-230.618
578	12.5	2.424		30.301	-3959.661	3759.344	-200.317
580	12.5	3.119		38.982	-3959.661	3798.327	-161.335
581	12.5	3.577		44.707	-3959.661	3843.033	-116.628
582	12.5	1.895		23.685	-3959.661	3866.718	-92.943
583	12.5	2.645		33.061	-3959.661	3899.779	-59.882
584	12.5	0.557		6.957	-3959.661	3906.736	-52.925
585	12.5	1.144		14.294	-3959.661	3921.03	-38.631
587	12.5	1.476		18.447	-3959.661	3939.477	-20.184
588	12.5	2.152		26.895	-3959.661	3966.373	6.711
590	12.5	0.34		4.251	-3959.661	3970.623	10.962
591	12.5	1.398		17.476	-3959.661	3988.099	28.438
593	12.5	0.34		4.254	-3959.661	3992.356	32.695
594	12.5	0.919		11.492	-3959.661	4003.848	44.187
596	12.5	1.316		16.446	-3959.661	4020.294	60.633
599	12.5	2.373		29.668	-3959.661	4049.962	90.301
600	12.5	2.905		36.313	-3959.661	4086.275	126.614
603	12.5	1.085		13.568	-3959.661	4099.843	140.182
604	2.049	0.153		0.314	-3959.732	4100.157	140.426
604	9.482	0.382		3.617	-3959.732	4103.775	144.043
606	0	0		0	-3959.732	4103.775	144.043
606	0.009	0.523	-0.005		-3959.736	4103.775	144.039
606	12.491	0.904	-11.294		-3971.031	4103.775	132.744

Totali	-3971.031 mc	4103.775 mc	132.744 mc
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**Calcolo dei volumi
delle terre PIAZZOLA
WTG-R5**

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	7976.986 mq	-4611.571 mc	7629.275 mc	3017.704 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
1	12.457	0.86		10.711	0	10.711	10.711
3	12.258	0.492		6.037	-0.088	16.816	16.729
5	12.5	2.843		35.541	-0.145	52.358	52.213
6	12.226	0.289		3.534	-0.145	55.892	55.747
8	0.104	1.069		0.111	-0.16	56.003	55.842
8	12.396	1.358		16.829	-0.16	72.832	72.672
9	12.5	0.366		4.571	-0.16	77.404	77.243
11	12.5	1.608		20.099	-0.166	97.504	97.338
12	0.577	0.86		0.496	-0.166	97.999	97.834
12	11.923	0.871		10.39	-0.166	108.39	108.224
13	12.465	1.928		24.038	-0.166	132.465	132.299
14	12.5	2.646		33.069	-0.166	165.534	165.369
15	11.923	0.012		0.14	-0.166	165.675	165.509
16	12.5	0.816		10.199	-0.166	175.874	175.708
17	12.258	0.203		2.493	-0.166	178.367	178.201
19	12.5	1.74		21.748	-0.17	200.115	199.945
20	12.5	0.203		2.542	-0.17	202.657	202.487
21	12.5	0.759		9.489	-0.17	212.146	211.976
22	12.5	0.146		1.825	-0.17	213.971	213.801
23	12.5	4.759		59.482	-0.17	273.452	273.283
24	12.5	0.621		7.759	-0.17	281.211	281.041
26	12.5	2.558		31.979	-0.17	313.19	313.021
27	12.5	4.572		57.144	-0.17	370.334	370.165
28	12.5	3.225		40.318	-0.17	410.653	410.483
29	12.5	5.002		62.525	-0.17	473.178	473.008
30	12.5	5.024		62.794	-0.17	535.972	535.803
31	12.5	5.282		66.022	-0.17	601.994	601.824
32	12.5	4.143		51.793	-0.17	653.787	653.617
33	12.5	3.474		43.427	-0.17	697.213	697.044
34	12.5	3.643		45.533	-0.17	742.747	742.577
35	12.5	4.07		50.879	-0.17	793.626	793.457
36	12.5	1.978		24.726	-0.17	818.352	818.182
38	12.5	4.162		52.03	-0.17	870.382	870.213
41	12.5	1.71		21.372	-0.17	891.755	891.585
42	12.5	0.366		4.569	-0.17	896.324	896.154
43	12.5	1.552		19.403	-0.17	915.727	915.557
44	12.5	1.982		24.779	-0.17	940.506	940.336
45	12.5	2.313		28.919	-0.17	969.424	969.255
46	12.5	0.366		4.569	-0.17	973.994	973.824
48	12.5	0.54		6.751	-0.17	980.745	980.575
49	12.5	1.786		22.323	-0.17	1003.068	1002.898
50	12.5	0.906		11.32	-0.17	1014.388	1014.219

51	12.5	1.556		19.446	-0.17	1033.834	1033.664
52	12.5	0.669		8.364	-0.17	1042.197	1042.028
53	12.5	1.895		23.691	-0.17	1065.888	1065.719
54	12.5	1.204		15.044	-0.17	1080.932	1080.763
55	12.5	1.17		14.623	-0.17	1095.556	1095.386
57	12.5	1.826		22.827	-0.17	1118.382	1118.213
58	12.5	2.909		36.362	-0.17	1154.745	1154.575
59	12.5	2.924		36.553	-0.17	1191.298	1191.128
60	12.5	3.756		46.948	-0.17	1238.246	1238.076
61	12.5	2.569		32.109	-0.17	1270.355	1270.186
62	12.5	2.538		31.729	-0.17	1302.084	1301.914
63	12.5	3.682		46.031	-0.17	1348.115	1347.945
64	12.5	1.841		23.017	-0.17	1371.131	1370.962
65	12.5	0.993		12.408	-0.17	1383.539	1383.37
66	12.5	1.499		18.744	-0.17	1402.283	1402.113
67	12.5	1.63		20.378	-0.17	1422.661	1422.491
68	12.5	1.514		18.925	-0.17	1441.586	1441.416
69	12.5	1.979		24.738	-0.17	1466.324	1466.155
70	12.5	0.964		12.055	-0.17	1478.379	1478.21
71	12.5	1.882		23.526	-0.17	1501.905	1501.736
72	12.5	0.922		11.529	-0.17	1513.435	1513.265
73	12.5	2.947		36.836	-0.17	1550.271	1550.101
74	12.5	2.518		31.471	-0.17	1581.742	1581.573
75	12.5	2.874		35.927	-0.17	1617.669	1617.5
76	12.5	1.04		12.996	-0.17	1630.665	1630.495
77	12.5	2.959		36.991	-0.17	1667.656	1667.486
79	12.5	4.092		51.15	-0.17	1718.805	1718.636
80	12.5	1.899		23.742	-0.17	1742.548	1742.378
81	12.5	5.061		63.266	-0.17	1805.814	1805.644
82	12.5	2.745		34.309	-0.17	1840.122	1839.953
83	12.5	5.484		68.551	-0.17	1908.673	1908.503
84	12.5	6.024		75.303	-0.17	1983.976	1983.806
85	12.5	0.995		12.437	-0.17	1996.412	1996.243
86	12.5	6.008		75.103	-0.17	2071.516	2071.346
87	12.5	5.619		70.235	-0.17	2141.751	2141.581
88	12.5	6.1		76.249	-0.17	2218	2217.831
89	12.5	5.282		66.025	-0.17	2284.026	2283.856
90	12.5	5.72		71.505	-0.17	2355.53	2355.361
91	12.5	5.337		66.71	-0.17	2422.24	2422.07
92	12.5	4.672		58.403	-0.17	2480.643	2480.474
93	12.5	5.755		71.934	-0.17	2552.577	2552.408
94	12.5	4.944		61.806	-0.17	2614.384	2614.214
95	12.5	6.277		78.465	-0.17	2692.849	2692.679
96	12.5	5.967		74.587	-0.17	2767.436	2767.267
97	12.5	3.164		39.544	-0.17	2806.98	2806.811
98	12.5	3.126		39.075	-0.17	2846.055	2845.886
99	12.5	0.95		11.872	-0.17	2857.928	2857.758
100	12.478	0.946		11.806	-0.17	2869.734	2869.564
101	12.5	4.813		60.16	-0.17	2929.894	2929.724
102	12.5	5.115		63.934	-0.17	2993.828	2993.658
103	12.5	0.011		0.141	-0.17	2993.969	2993.799
104	12.5	5.912		73.895	-0.17	3067.864	3067.694
105	12.5	5.727		71.586	-0.17	3139.449	3139.28
106	12.5	5.539		69.239	-0.17	3208.689	3208.519
107	12.5	4.8		59.997	-0.17	3268.685	3268.516

108	12.5	5.042		63.025	-0.17	3331.71	3331.54
109	12.5	4.688		58.603	-0.17	3390.313	3390.144
110	12.5	4.246		53.073	-0.17	3443.386	3443.217
111	12.5	5.942		74.269	-0.17	3517.655	3517.486
112	12.5	4.907		61.335	-0.17	3578.99	3578.821
113	12.5	5.346		66.819	-0.17	3645.81	3645.64
114	12.5	6.523		81.534	-0.17	3727.344	3727.174
116	12.5	4.338		54.219	-0.17	3781.658	3781.488
117	12.5	3.651		45.642	-0.17	3827.299	3827.13
118	12.5	3.95		49.37	-0.17	3876.669	3876.499
119	12.5	3.775		47.182	-0.17	3923.851	3923.681
120	12.5	4.436		55.454	-0.17	3979.305	3979.135
121	12.5	3.358		41.979	-0.17	4021.283	4021.114
122	12.5	3.55		44.369	-0.17	4065.653	4065.483
123	12.5	4.683		58.535	-0.17	4124.187	4124.018
124	12.5	2.904		36.305	-0.17	4160.493	4160.323
125	12.5	1.698		21.23	-0.17	4181.722	4181.553
126	12.5	1.984		24.796	-0.17	4206.518	4206.348
127	12.5	1.793		22.413	-0.17	4228.931	4228.761
128	12.5	2.607		32.592	-0.17	4261.523	4261.354
129	12.5	2.371		29.636	-0.17	4291.159	4290.989
130	12.5	1.626		20.321	-0.17	4311.48	4311.311
131	12.5	2.789		34.857	-0.17	4346.337	4346.168
132	12.5	1.097		13.714	-0.17	4360.051	4359.882
133	12.5	3.506		43.82	-0.17	4403.871	4403.701
134	12.5	2.609		32.613	-0.17	4436.484	4436.315
135	12.5	2.456		30.696	-0.17	4467.18	4467.01
136	12.5	2.97		37.13	-0.17	4504.31	4504.14
137	12.5	3.354		41.929	-0.17	4546.239	4546.069
138	12.5	3.091		38.633	-0.17	4584.872	4584.702
139	12.5	2.271		28.384	-0.17	4613.256	4613.086
140	12.5	2.367		29.582	-0.17	4642.838	4642.669
141	12.5	4.158		51.972	-0.17	4694.81	4694.641
142	12.5	1.76		22.006	-0.17	4716.816	4716.646
143	12.5	1.422		17.777	-0.17	4734.593	4734.423
144	12.5	1.95		24.375	-0.17	4758.968	4758.799
145	12.5	0.955		11.943	-0.17	4770.911	4770.742
146	12.5	1.35		16.876	-0.17	4787.787	4787.617
147	12.5	0.549		6.865	-0.17	4794.652	4794.483
148	12.5	0.971		12.137	-0.17	4806.789	4806.62
149	12.5	0.615		7.69	-0.17	4814.479	4814.31
150	1.42	0.119	-0.169		-0.339	4814.479	4814.141
150	2.062	0.173		0.356	-0.339	4814.836	4814.497
150	9.018	0.481		4.338	-0.339	4819.174	4818.835
151	12.5	1.634		20.427	-0.339	4839.601	4839.263
152	0.716	0.308		0.221	-0.34	4839.822	4839.482
152	11.722	0.71		8.328	-0.34	4848.15	4847.81
153	12.5	1.312		16.402	-0.34	4864.553	4864.212
154	12.5	3.021		37.758	-0.34	4902.311	4901.971
155	12.5	3.925		49.065	-0.34	4951.376	4951.036
156	12.5	0.982		12.281	-0.34	4963.656	4963.316
157	12.5	3.941		49.265	-0.34	5012.921	5012.581
158	12.5	4.801		60.018	-0.34	5072.939	5072.599
160	4.963	0.182	-0.901		-1.241	5072.94	5071.698
160	6.096	0.226		1.375	-1.241	5074.39	5073.149

161	12.473	0.129		1.609	-1.241	5075.999	5074.758
162	12.473	0.351		4.376	-1.241	5080.381	5079.14
163	12.5	0.408		5.099	-1.241	5085.479	5084.238
164	12.5	0.818		10.219	-1.241	5095.699	5094.457
165	2.201	0.058	-0.128		-1.369	5095.699	5094.33
165	9.084	0.186		1.69	-1.369	5097.428	5096.059
166	12.392	0.254		3.145	-1.369	5100.596	5099.228
167	12.5	0.891		11.136	-1.369	5111.733	5110.364
168	7.183	0.032		0.23	-1.369	5111.962	5110.594
168	5.255	0.023	-0.123		-1.492	5111.962	5110.47
169	12.5	0.023	-0.29		-1.782	5111.962	5110.18
170	12.5	0.023	-0.293		-2.075	5111.962	5109.887
171	12.5	0.268	-3.352		-5.428	5111.962	5106.534
172	12.5	0.326	-4.077		-9.505	5111.962	5102.458
173	12.5	0.377	-4.715		-14.219	5111.962	5097.743
174	12.5	0.457	-5.717		-19.936	5111.962	5092.027
175	8.055	0.081	-0.654		-20.633	5112.045	5091.412
177	2.729	0.154		0.42	-20.692	5112.465	5091.773
177	8.745	0.289		2.528	-20.692	5114.993	5094.301
179	12.5	0.6	-7.505		-28.201	5114.993	5086.792
180	1.39	0.074	-0.103		-28.304	5114.993	5086.689
180	3.044	0.163		0.495	-28.304	5115.488	5087.184
180	8.065	0.298		2.4	-28.304	5117.888	5089.583
181	1.82	0.1	-0.182		-28.487	5117.888	5089.401
181	2.952	0.163		0.48	-28.487	5118.367	5089.881
181	7.728	0.325		2.51	-28.487	5120.878	5092.391
182	12.5	0.736		9.203	-28.487	5130.081	5101.594
183	4.462	0.162		0.724	-28.487	5130.805	5102.319
183	2.755	0.1	-0.276		-28.763	5130.805	5102.043
183	5.283	0.219	-1.157		-29.92	5130.805	5100.885
184	5.308	0.163		0.863	-29.92	5131.668	5101.748
184	2.424	0.074	-0.18		-30.1	5131.668	5101.568
184	4.768	0.174	-0.832		-30.931	5131.668	5100.737
185	12.5	0.688		8.6	-30.931	5140.268	5109.336
186	12.5	0.504	-6.299		-37.23	5140.268	5103.038
187	12.5	1.022	-12.774		-50.004	5140.268	5090.264
188	12.5	0.739	-9.232		-59.236	5140.268	5081.032
189	12.5	0.851	-10.643		-69.879	5140.268	5070.389
190	12.5	0.685	-8.561		-78.44	5140.268	5061.828
191	12.5	0.698	-8.72		-87.161	5140.268	5053.107
192	12.5	1.227	-15.337		-102.497	5140.268	5037.77
193	12.5	0.548	-6.856		-109.354	5140.268	5030.914
194	12.5	1.494	-18.672		-128.025	5140.268	5012.242
195	2.26	0.119	-0.268		-128.294	5140.268	5011.974
195	3.087	0.162		0.501	-128.294	5140.769	5012.475
195	7.154	0.321		2.298	-128.294	5143.067	5014.773
196	5.643	0.135		0.762	-128.294	5143.829	5015.535
196	3.102	0.074	-0.23		-128.524	5143.829	5015.305
196	3.755	0.132	-0.496		-129.02	5143.829	5014.808
197	12.5	0.686		8.575	-129.02	5152.404	5023.383
198	12.39	0.212	-2.631		-131.651	5152.404	5020.752
199	12.456	1.337	-16.655		-148.342	5152.404	5004.062
200	12.39	0.741	-9.178		-157.577	5152.404	4994.827
201	12.5	2.381	-29.768		-187.345	5152.404	4965.059
202	12.5	1.953	-24.417		-211.762	5152.404	4940.642

203	12.5	2.334	-29.173		-240.935	5152.404	4911.469
204	12.5	2.893	-36.167		-277.102	5152.404	4875.302
205	12.5	1.426	-17.823		-294.925	5152.404	4857.479
206	12.471	0.809	-10.086		-305.011	5152.404	4847.393
209	12.49	0.191	-2.384		-307.395	5152.429	4845.034
210	12.498	1.128	-14.101		-321.496	5152.429	4830.933
211	12.498	1.319	-16.486		-337.982	5152.429	4814.447
213	12.5	1.937	-24.212		-362.194	5152.431	4790.237
215	12.5	3.183	-39.787		-401.981	5152.431	4750.45
217	12.5	2.922	-36.523		-438.504	5152.455	4713.951
218	12.5	2.816	-35.198		-473.702	5152.455	4678.753
219	12.5	2.014	-25.18		-498.881	5152.455	4653.573
220	12.5	2.991	-37.394		-536.275	5152.455	4616.18
221	12.5	1.601	-20.018		-556.293	5152.455	4596.161
222	12.5	1.353	-16.918		-573.211	5152.455	4579.244
223	12.5	2.75	-34.381		-607.591	5152.455	4544.863
224	12.5	1.216	-15.204		-622.795	5152.455	4529.659
225	12.484	0.558	-6.969		-629.764	5152.455	4522.691
226	12.5	0.749	-9.363		-639.127	5152.455	4513.327
227	12.484	0.63	-7.859		-646.988	5152.455	4505.467
229	12.379	0.071	-0.883		-647.87	5152.463	4504.593
230	12.5	0.883	-11.034		-658.905	5152.463	4493.558
231	12.5	0.52	-6.506		-665.411	5152.463	4487.053
233	12.5	1.376	-17.204		-682.615	5152.472	4469.857
235	12.5	1.658	-20.73		-703.345	5152.548	4449.203
236	12.5	0.191	-2.386		-705.731	5152.548	4446.817
237	12.5	1.707	-21.335		-727.067	5152.548	4425.481
239	12.5	1.642	-20.52		-747.587	5152.566	4404.978
241	12.5	1.056	-13.202		-760.789	5152.603	4391.813
242	4.064	0.176	-0.714		-761.503	5152.603	4391.1
242	2.497	0.108		0.27	-761.503	5152.872	4391.369
242	5.938	0.267		1.585	-761.503	5154.457	4392.954
243	12.5	0.904	-11.302		-772.806	5154.457	4381.652
244	1.43	0.108		0.154	-772.806	5154.612	4381.806
244	3.327	0.251	-0.836		-773.641	5154.612	4380.971
244	7.742	0.427	-3.305		-776.946	5154.612	4377.666
245	3.012	0.108		0.325	-776.946	5154.937	4377.991
245	7.009	0.251	-1.76		-778.706	5154.937	4376.231
245	2.479	0.278	-0.689		-779.395	5154.937	4375.542
246	12.5	1.334	-16.672		-796.067	5154.937	4358.87
247	12.5	0.739		9.239	-796.067	5164.176	4368.109
248	12.5	2.129	-26.619		-822.685	5164.176	4341.491
249	12.5	2.332	-29.151		-851.836	5164.176	4312.34
250	12.5	3.054	-38.174		-890.011	5164.176	4274.165
251	12.5	2.461	-30.766		-920.777	5164.176	4243.399
252	12.5	2.258	-28.228		-949.005	5164.176	4215.171
253	12.5	1.902	-23.774		-972.779	5164.176	4191.397
254	12.5	2.435	-30.441		-1003.219	5164.176	4160.957
255	12.5	1.974	-24.67		-1027.889	5164.176	4136.287
256	12.5	2.048	-25.6		-1053.489	5164.176	4110.687
257	12.5	1.193	-14.912		-1068.401	5164.176	4095.775
258	12.5	3.187	-39.84		-1108.241	5164.176	4055.935
259	12.5	0.614	-7.68		-1115.921	5164.176	4048.255
260	12.5	0.482	-6.028		-1121.95	5164.176	4042.226
261	12.5	0.724	-9.054		-1131.004	5164.176	4033.172

262	3.61	0.173		0.624	-1131.004	5164.8	4033.796
262	3.792	0.182	-0.688		-1131.693	5164.8	4033.107
262	5.097	0.301	-1.532		-1133.224	5164.8	4031.575
263	12.5	1.105	-13.806		-1147.031	5164.8	4017.769
264	12.5	0.879	-10.993		-1158.023	5164.8	4006.776
265	8.299	0.308		2.558	-1158.023	5167.358	4009.334
265	3.482	0.146	-0.507		-1158.55	5167.358	4008.808
266	12.5	1.513	-18.91		-1177.46	5167.358	3989.898
267	12.5	2.318	-28.97		-1206.43	5167.358	3960.928
268	12.5	2.105	-26.312		-1232.742	5167.358	3934.616
269	1.047	0.119		0.125	-1232.742	5167.482	3934.741
269	10.793	0.827	-8.93		-1241.721	5167.482	3925.761
270	12.5	1.777	-22.212		-1263.933	5167.482	3903.549
271	12.5	0.65	-8.128		-1272.061	5167.482	3895.421
272	12.5	1.492	-18.65		-1290.711	5167.482	3876.771
273	12.5	1.675	-20.942		-1311.653	5167.482	3855.829
274	12.5	1.303	-16.286		-1327.94	5167.482	3839.543
275	12.5	0.91	-11.381		-1339.32	5167.482	3828.162
276	12.5	1.63	-20.372		-1359.692	5167.482	3807.79
277	11.722	0.51		5.981	-1359.697	5173.531	3813.834
278	12.5	1.202	-15.029		-1374.725	5173.531	3798.805
279	12.5	1.938	-24.225		-1398.95	5173.531	3774.58
280	12.5	1.65	-20.622		-1419.572	5173.531	3753.958
281	12.5	2.175	-27.183		-1446.755	5173.531	3726.775
282	12.5	2.006	-25.071		-1471.826	5173.531	3701.705
283	12.5	2.079	-25.992		-1497.818	5173.531	3675.713
284	12.5	2.481	-31.014		-1528.832	5173.531	3644.698
285	12.5	2.215	-27.683		-1556.515	5173.531	3617.016
286	12.5	1.63	-20.37		-1576.885	5173.531	3596.646
287	7.816	0.52	-4.068		-1580.953	5173.531	3592.578
288	12.5	1.332	-16.649		-1597.602	5173.531	3575.929
289	12.5	2.37	-29.629		-1627.23	5173.531	3546.3
290	12.5	2.789	-34.866		-1662.097	5173.531	3511.434
291	12.5	3.084	-38.55		-1700.647	5173.531	3472.884
292	18.986	0.52	-9.881		-1710.528	5173.531	3463.003
293	12.5	2.498	-31.222		-1741.75	5173.531	3431.781
294	12.5	1.559	-19.486		-1761.236	5173.531	3412.295
295	12.5	2.71	-33.876		-1795.112	5173.531	3378.419
296	12.5	1.539	-19.239		-1814.351	5173.531	3359.18
297	12.5	2.477	-30.967		-1845.318	5173.531	3328.213
298	12.5	1.535	-19.194		-1864.511	5173.531	3309.02
299	12.5	2.471	-30.886		-1895.398	5173.531	3278.134
300	12.5	1.958	-24.473		-1919.87	5173.531	3253.661
301	12.5	1.759	-21.988		-1941.859	5173.531	3231.673
302	12.5	2.827	-35.333		-1977.192	5173.531	3196.339
303	12.5	1.493	-18.666		-1995.858	5173.531	3177.673
304	12.5	3.021	-37.768		-2033.626	5173.531	3139.905
305	12.5	1.42	-17.753		-2051.379	5173.531	3122.152
306	12.5	2.526	-31.58		-2082.959	5173.531	3090.573
307	12.5	2.565	-32.064		-2115.023	5173.531	3058.508
308	12.5	0.383	-4.793		-2119.815	5173.531	3053.716
309	12.5	3.246	-40.572		-2160.387	5173.531	3013.144
310	12.5	3.265	-40.813		-2201.201	5173.531	2972.331
311	12.5	1.08	-13.5		-2214.7	5173.531	2958.831
312	12.5	1.461	-18.257		-2232.957	5173.531	2940.574

313	12.5	3.144	-39.305		-2272.262	5173.531	2901.269
315	12.5	2.658	-33.229		-2305.498	5173.567	2868.07
316	12.5	1.651	-20.632		-2326.13	5173.567	2847.437
317	12.5	1.216	-15.202		-2341.332	5173.567	2832.235
319	1.378	0.499	-0.688		-2342.027	5173.642	2831.615
319	10.793	1.252	-13.508		-2355.535	5173.642	2818.107
320	3.398	0.159		0.54	-2355.535	5174.183	2818.647
320	3.755	0.176	-0.66		-2356.195	5174.183	2817.988
320	5.346	0.294	-1.574		-2357.769	5174.183	2816.413
321	12.5	0.787		9.84	-2357.769	5184.023	2826.254
323	9.56	0.182	-1.735		-2359.505	5184.023	2824.518
323	2.775	0.053		0.146	-2359.505	5184.169	2824.664
324	12.5	5.477		68.46	-2359.505	5252.638	2893.134
325	12.48	2.923		36.479	-2359.505	5289.154	2929.649
326	12.5	1.058		13.224	-2359.505	5302.378	2942.873
327	12.5	0.01		0.121	-2359.505	5302.499	2942.995
328	12.5	3.882		48.526	-2359.505	5351.026	2991.521
329	12.48	1.052		13.127	-2359.505	5364.153	3004.648
331	12.5	4.497		56.214	-2359.512	5420.393	3060.881
332	12.5	4.141		51.767	-2359.512	5472.16	3112.648
333	12.5	4.355		54.434	-2359.512	5526.594	3167.082
334	12.5	4.509		56.361	-2359.512	5582.955	3223.443
335	12.5	4.194		52.427	-2359.512	5635.382	3275.87
336	12.5	3.534		44.174	-2359.512	5679.556	3320.044
337	12.5	3.897		48.712	-2359.512	5728.268	3368.756
338	12.5	5.059		63.232	-2359.512	5791.5	3431.989
339	12.5	3.548		44.352	-2359.512	5835.852	3476.341
340	12.5	2.314		28.925	-2359.512	5864.778	3505.266
341	12.5	4.773		59.665	-2359.512	5924.443	3564.931
342	12.5	4.129		51.611	-2359.512	5976.054	3616.542
343	12.5	2.556		31.949	-2359.512	6008.003	3648.492
344	12.5	1.261		15.756	-2359.512	6023.76	3664.248
346	12.5	1.265		15.817	-2359.513	6039.588	3680.075
348	12.5	1.795		22.435	-2359.513	6062.106	3702.592
349	12.5	3.104		38.799	-2359.513	6100.904	3741.391
350	12.5	2.745		34.314	-2359.513	6135.218	3775.705
351	12.5	2.349		29.359	-2359.513	6164.577	3805.064
352	12.489	1.292		16.132	-2359.513	6180.718	3821.205
353	12.5	1.497		18.719	-2359.513	6199.437	3839.923
354	12.5	2.392		29.9	-2359.513	6229.337	3869.824
355	12.5	2.851		35.632	-2359.513	6264.969	3905.456
356	12.5	2.212		27.651	-2359.513	6292.62	3933.107
357	12.489	0.499		6.237	-2359.513	6298.857	3939.344
358	12.5	3.677		45.962	-2359.513	6344.819	3985.306
360	12.5	2.819		35.235	-2359.513	6380.075	4020.562
361	12.5	2.611		32.636	-2359.513	6412.711	4053.198
362	12.5	3.113		38.908	-2359.513	6451.62	4092.107
363	12.5	2.513		31.414	-2359.513	6483.033	4123.52
364	12.5	2.749		34.357	-2359.513	6517.391	4157.877
365	12.5	2.58		32.246	-2359.513	6549.636	4190.123
366	12.5	2.22		27.744	-2359.513	6577.38	4217.867
367	12.5	3.592		44.898	-2359.513	6622.279	4262.765
368	12.5	1.729		21.608	-2359.513	6643.887	4284.374
369	12.5	0.294		3.674	-2359.513	6647.561	4288.048
370	12.5	0.908		11.351	-2359.513	6658.912	4299.398

371	12.5	1.317		16.457	-2359.513	6675.368	4315.855
372	12.5	1.398		17.469	-2359.513	6692.838	4333.325
373	12.5	0.645		8.065	-2359.513	6700.902	4341.389
374	12.5	0.581		7.256	-2359.513	6708.159	4348.646
375	12.5	1.775		22.191	-2359.513	6730.35	4370.837
376	1.905	0.084	-0.161		-2359.674	6730.35	4370.676
376	5.389	0.239		1.287	-2359.674	6731.637	4371.963
376	5.206	0.299		1.557	-2359.674	6733.194	4373.52
377	12.5	2.139		26.734	-2359.674	6759.927	4400.253
378	12.5	0.95		11.879	-2359.674	6771.806	4412.132
379	12.5	2.263		28.291	-2359.674	6800.097	4440.423
380	12.5	2.045		25.562	-2359.674	6825.659	4465.985
381	12.5	1.597		19.958	-2359.674	6845.617	4485.943
382	12.5	1.742		21.77	-2359.674	6867.387	4507.713
383	12.5	1.499		18.741	-2359.674	6886.127	4526.453
384	12.5	1.293		16.164	-2359.674	6902.291	4542.617
385	12.5	2.28		28.501	-2359.674	6930.792	4571.118
386	12.5	1.775		22.193	-2359.674	6952.985	4593.311
387	12.5	0.393		4.919	-2359.674	6957.904	4598.23
388	12.5	0.521		6.513	-2359.674	6964.417	4604.743
389	12.5	0.847		10.588	-2359.674	6975.005	4615.331
390	12.5	0.795		9.943	-2359.674	6984.948	4625.274
391	2.035	0.068	-0.139		-2359.813	6984.948	4625.135
391	9.169	0.231		2.121	-2359.813	6987.125	4627.312
392	2.319	0.068	-0.158		-2359.971	6987.125	4627.154
392	6.382	0.188		1.198	-2359.971	6988.323	4628.352
392	3.8	0.218		0.827	-2359.971	6989.15	4629.179
393	12.5	1.128		14.1	-2359.971	7003.249	4643.279
394	3.473	0.317	-1.099		-2361.07	7003.259	4642.189
394	8.7	0.385	-3.348		-2364.418	7003.259	4638.841
395	12.5	1.188		14.85	-2364.418	7018.11	4653.691
396	12.5	1.054		13.171	-2364.418	7031.281	4666.862
397	12.5	2.9		36.25	-2364.418	7067.531	4703.112
398	3.518	0.049	-0.174		-2364.592	7067.531	4702.938
398	4.283	0.06		0.258	-2364.592	7067.789	4703.196
398	4.699	0.09		0.423	-2364.592	7068.212	4703.619
399	12.5	1.623		20.286	-2364.592	7088.497	4723.905
400	12.5	3.357		41.961	-2364.592	7130.459	4765.866
401	12.493	0.794		9.914	-2364.592	7140.373	4775.78
403	12.5	0.722		9.029	-2364.598	7149.402	4784.804
404	12.5	0.305		3.816	-2364.598	7153.218	4788.62
405	12.25	0.417		5.108	-2364.6	7158.326	4793.726
406	12.5	1.336		16.699	-2364.6	7175.025	4810.425
408	12.5	1.009		12.615	-2364.605	7187.64	4823.035
409	0.455	0.364		0.166	-2364.605	7187.806	4823.201
409	12.034	0.583		7.02	-2364.605	7194.826	4830.221
410	0.28	0.417		0.117	-2364.605	7194.943	4830.338
410	12.214	0.781		9.536	-2364.605	7204.479	4839.874
411	8.009	0.227		1.82	-2364.605	7206.299	4841.694
412	13.498	0.22		2.965	-2364.605	7209.264	4844.659
413	6.92	0.049	-0.336		-2364.946	7209.264	4844.319
414	5.277	0.173	-0.914		-2365.859	7209.273	4843.413
414	6.695	0.22		1.471	-2365.859	7210.743	4844.884
414	0.528	0.227		0.12	-2365.859	7210.863	4845.004
415	14.021	0.009	-0.119		-2365.979	7210.863	4844.885

416	12.5	0.656		8.205	-2365.979	7219.068	4853.089
418	12.5	1.249		15.616	-2365.984	7234.684	4868.7
419	12.5	0.281	-3.514		-2369.497	7234.684	4865.187
420	12.5	0.047	-0.584		-2370.081	7234.684	4864.603
421	9.009	0.126	-1.134		-2371.215	7234.684	4863.469
423	7.796	0.353	-2.754		-2373.968	7234.684	4860.715
424	12.5	0.237	-2.967		-2376.936	7234.684	4857.748
426	12.5	0.499	-6.239		-2383.175	7234.684	4851.509
427	12.5	0.569	-7.113		-2390.288	7234.684	4844.396
428	12.5	0.283	-3.537		-2393.825	7234.684	4840.859
429	12.5	0.859	-10.736		-2404.561	7234.684	4830.123
430	12.5	0.564	-7.05		-2411.611	7234.684	4823.073
431	12.5	0.894	-11.171		-2422.782	7234.684	4811.902
432	12.5	0.72	-9		-2431.782	7234.684	4802.902
433	12.5	0.472	-5.897		-2437.679	7234.684	4797.005
434	12.5	0.663	-8.286		-2445.965	7234.684	4788.719
435	12.5	0.727	-9.082		-2455.047	7234.684	4779.637
436	10.979	0.049	-0.533		-2455.58	7234.684	4779.104
438	1.663	0.35	-0.583		-2456.162	7234.688	4778.525
438	10.801	0.399	-4.308		-2460.47	7234.688	4774.217
439	3.499	0.169	-0.59		-2461.061	7234.688	4773.627
439	5.225	0.252		1.316	-2461.061	7236.004	4774.943
439	3.776	0.325		1.227	-2461.061	7237.23	4776.169
440	12.5	0.689		8.607	-2461.061	7245.837	4784.776
441	3.051	0.248		0.757	-2461.061	7246.594	4785.533
441	2.13	0.173	-0.369		-2461.43	7246.594	4785.164
441	7.319	0.523	-3.831		-2465.261	7246.594	4781.333
442	12.233	0.523	-6.404		-2471.709	7246.594	4774.885
443	12.5	0.685	-8.562		-2480.271	7246.594	4766.323
444	2.406	0.248		0.597	-2480.271	7247.191	4766.919
444	3.398	0.35	-1.191		-2481.462	7247.191	4765.729
444	6.696	0.636	-4.261		-2485.723	7247.191	4761.467
445	3.876	0.173	-0.671		-2486.395	7247.191	4760.796
445	4.917	0.22		1.08	-2486.395	7248.271	4761.876
445	3.707	0.293		1.085	-2486.395	7249.356	4762.961
446	3.196	0.457	-1.459		-2487.854	7249.393	4761.539
446	8.793	0.63	-5.537		-2493.391	7249.393	4756.002
447	10.897	0.364	-3.966		-2497.424	7249.42	4751.997
448	2.233	0.296	-0.66		-2498.084	7249.434	4751.35
448	9.938	0.464	-4.615		-2502.699	7249.434	4746.735
449	12.5	0.526	-6.58		-2509.279	7249.434	4740.155
450	3.255	0.457	-1.486		-2510.765	7249.472	4738.707
450	8.724	0.625	-5.455		-2516.22	7249.472	4733.252
451	2.591	0.248		0.643	-2516.22	7250.115	4733.895
451	1.809	0.173	-0.313		-2516.533	7250.115	4733.582
451	8.1	0.63	-5.101		-2521.634	7250.115	4728.481
452	2.377	0.227		0.539	-2521.634	7250.654	4729.02
452	4.789	0.457	-2.186		-2523.82	7250.654	4726.833
452	5.334	0.625	-3.335		-2527.155	7250.654	4723.499
453	3.986	0.169	-0.672		-2527.828	7250.654	4722.826
453	7.486	0.295		2.211	-2527.828	7252.909	4725.082
454	3.42	0.248		0.848	-2527.828	7253.758	4725.93
454	6.295	0.457	-2.874		-2530.702	7253.758	4723.056
454	2.785	0.528	-1.47		-2532.171	7253.758	4721.586
455	6.284	0.286	-1.798		-2533.969	7253.758	4719.788

455	5.448	0.248		1.351	-2533.969	7255.109	4721.139
455	0.768	0.267		0.205	-2533.969	7255.314	4721.344
456	12.5	0.483		6.039	-2533.969	7261.353	4727.384
457	12.5	0.892	-11.148		-2545.117	7261.353	4716.236
458	12.5	0.654	-8.177		-2553.294	7261.353	4708.059
459	12.5	1.701	-21.261		-2574.555	7261.353	4686.799
460	12.5	0.986	-12.32		-2586.875	7261.353	4674.478
461	0.115	0.941	-0.108		-2586.983	7261.353	4674.37
461	12.385	1.168	-14.467		-2601.45	7261.353	4659.903
462	12.5	2.653	-33.168		-2634.618	7261.353	4626.735
463	12.5	0.826	-10.328		-2644.945	7261.353	4616.408
464	12.5	1.527	-19.087		-2664.032	7261.353	4597.321
465	7.396	0.403	-2.982		-2667.014	7261.353	4594.339
465	4.761	0.267		1.27	-2667.014	7262.629	4595.616
466	1.469	0.408	-0.599		-2667.613	7262.631	4595.018
466	10.963	0.542	-5.937		-2673.55	7262.631	4589.08
467	12.5	1.402	-17.527		-2691.077	7262.631	4571.553

468	0.535	0.755	-0.404		-2691.482	7262.631	4571.149
468	11.951	1.163	-13.901		-2705.383	7262.631	4557.248
469	12.481	2.537	-31.668		-2737.074	7262.631	4525.557
470	12.5	2.573	-32.166		-2769.239	7262.631	4493.392
471	12.481	1.357	-16.942		-2786.181	7262.631	4476.45
472	12.5	3.444	-43.047		-2829.228	7262.631	4433.403
473	12.472	2.121	-26.45		-2855.71	7262.631	4406.921
474	12.5	2.405	-30.063		-2885.773	7262.631	4376.858
475	20.71	0.227	-4.709		-2890.482	7262.631	4372.149
476	11.732	0.42	-4.924		-2895.496	7262.633	4367.137
477	12.5	0.654	-8.175		-2903.671	7262.633	4358.962
478	12.5	4.158	-51.981		-2955.653	7262.633	4306.981
480	12.5	0.971		12.141	-2955.653	7274.79	4319.137
481	6.869	0.494		3.391	-2955.653	7278.181	4322.528
481	4.682	0.364	-1.704		-2957.421	7278.181	4320.76
482	12.5	1.081	-13.511		-2970.932	7278.181	4307.249
483	12.149	0.314	-3.817		-2974.829	7278.181	4303.352
484	12.5	0.217	-2.712		-2977.541	7278.181	4300.64
485	2.858	0.06		0.172	-2977.541	7278.353	4300.812
485	4.005	0.084	-0.338		-2977.879	7278.353	4300.474
485	5.637	0.134	-0.755		-2978.634	7278.353	4299.72
486	1.679	0.576		0.967	-2978.654	7279.32	4300.666
486	10.579	1.033		10.931	-2978.654	7290.251	4311.597
487	12.5	0.397	-4.966		-2983.62	7290.251	4306.631
488	3.173	0.084	-0.268		-2983.888	7290.251	4306.363
488	8.977	0.239		2.144	-2983.888	7292.394	4308.507
489	7.807	0.576		4.495	-2983.888	7296.974	4313.086
489	3.116	0.23	-0.716		-2984.604	7296.974	4312.37
489	1.577	0.313	-0.493		-2985.097	7296.974	4311.877
490	6.113	0.352	-2.151		-2987.248	7296.974	4309.726
490	2.067	0.119		0.246	-2987.248	7297.22	4309.972
490	4.321	0.305		1.317	-2987.248	7298.537	4311.289
491	1.798	0.352	-0.633		-2987.881	7298.609	4310.729
491	10.094	0.851	-8.59		-2996.471	7298.609	4302.138
492	12.5	0.96		12.001	-2996.471	7310.61	4314.139
493	3.103	0.352	-1.092		-2997.563	7310.61	4313.047

493	5.076	0.576		2.923	-2997.563	7313.533	4315.969
493	4.321	0.762		3.291	-2997.563	7316.824	4319.26
494	12.5	1.338		16.727	-2997.563	7333.551	4335.987
495	1.225	0.088	-0.107		-2997.671	7333.551	4335.88
495	2.601	0.186		0.484	-2997.671	7334.034	4336.364
495	8.674	0.384		3.334	-2997.671	7337.368	4339.697
496	5.545	0.576		3.192	-2997.671	7340.56	4342.89
496	3.389	0.352	-1.193		-2998.864	7340.56	4341.697
496	3.566	0.582	-2.074		-3000.938	7340.56	4339.623
497	2.331	0.114	-0.266		-3001.204	7340.56	4339.356
497	2.428	0.119		0.289	-3001.204	7340.849	4339.645
497	7.742	0.305		2.36	-3001.204	7343.21	4342.006
498	9.546	0.458		4.368	-3001.204	7347.578	4346.374
498	1.921	0.133	-0.255		-3001.51	7347.578	4346.068
499	12.369	0.411	-5.087		-3006.621	7347.578	4340.957
500	1.75	0.317	-0.554		-3007.175	7347.578	4340.403
500	2.529	0.458		1.157	-3007.175	7348.735	4341.56
500	8.22	1.066		8.76	-3007.175	7357.495	4350.32
501	6.667	0.458		3.05	-3007.175	7360.545	4353.37
501	4.613	0.317	-1.46		-3008.635	7360.545	4351.91
501	1.22	0.366	-0.446		-3009.082	7360.545	4351.464
502	12.5	1.358		16.97	-3009.082	7377.516	4368.434
503	1.672	0.317	-0.529		-3009.611	7377.516	4367.905
503	2.608	0.494		1.287	-3009.611	7378.803	4369.192
503	8.22	1.102		9.057	-3009.611	7387.86	4378.249
504	12.5	1.009		12.609	-3009.611	7400.47	4390.859
505	12.5	1.074		13.422	-3009.611	7413.891	4404.28
506	6.691	0.494		3.304	-3009.611	7417.195	4407.584
506	4.884	0.385	-1.879		-3011.553	7417.195	4405.641
507	12.5	1.416		17.7	-3011.553	7434.895	4423.342
508	12.5	0.975		12.182	-3011.553	7447.077	4435.524
509	12.5	1.127		14.081	-3011.553	7461.158	4449.605
510	12.5	0.691		8.643	-3011.553	7469.802	4458.248
511	12.5	1.168		14.604	-3011.553	7484.406	4472.852
512	1.881	0.106	-0.2		-3011.753	7484.406	4472.652
512	2.323	0.131		0.305	-3011.753	7484.711	4472.957
512	8.296	0.341		2.83	-3011.753	7487.54	4475.787
513	12.5	0.694		8.672	-3011.753	7496.212	4484.459
514	12.5	1.372		17.149	-3011.753	7513.362	4501.608
515	4.023	0.222	-0.895		-3012.648	7513.362	4500.714
515	3.837	0.212		0.814	-3012.648	7514.176	4501.527
515	4.64	0.343		1.593	-3012.648	7515.769	4503.121
516	12.5	0.541		6.768	-3012.648	7522.537	4509.889
517	12.5	1.597		19.966	-3012.648	7542.503	4529.855
518	11.425	0.366	-4.182		-3016.863	7542.515	4525.651
519	2.211	0.149	-0.329		-3017.193	7542.515	4525.322
519	2.946	0.198		0.585	-3017.193	7543.099	4525.907
519	7.343	0.411		3.015	-3017.193	7546.114	4528.921
520	12.5	1.083	-13.54		-3030.733	7546.114	4515.381
521	12.5	0.735	-9.184		-3039.917	7546.114	4506.197
522	12.5	1.862	-23.269		-3063.186	7546.114	4482.928
523	12.5	1.168	-14.604		-3077.79	7546.114	4468.324
524	12.5	0.748	-9.349		-3087.138	7546.114	4458.975
525	12.5	2.171	-27.139		-3114.278	7546.114	4431.836
526	3.278	0.119		0.39	-3114.278	7546.504	4432.226

526	3.099	0.113	-0.349		-3114.626	7546.504	4431.878
526	6.123	0.227	-1.388		-3116.015	7546.504	4430.489
527	12.5	2.104	-26.298		-3142.312	7546.504	4404.192
528	12.5	2.204	-27.549		-3169.861	7546.504	4376.643
529	12.5	1.501	-18.763		-3188.624	7546.504	4357.88
530	12.5	2.317	-28.967		-3217.591	7546.504	4328.913
531	12.5	2.008	-25.094		-3242.685	7546.504	4303.819
532	12.5	0.374	-4.679		-3247.364	7546.504	4299.139
533	12.5	0.376	-4.695		-3252.059	7546.504	4294.444
534	12.5	2.75	-34.381		-3286.441	7546.504	4260.063
536	12.5	1.917	-23.959		-3310.435	7546.504	4236.069
537	12.5	2.995	-37.442		-3347.877	7546.504	4198.626
538	12.5	1.187	-14.834		-3362.712	7546.504	4183.792
539	12.5	0.79	-9.87		-3372.582	7546.504	4173.922
540	3.585	0.212		0.76	-3372.582	7547.264	4174.683
540	2.518	0.149	-0.375		-3372.957	7547.264	4174.307
540	6.398	0.371	-2.376		-3375.332	7547.264	4171.932
541	4.954	0.198		0.983	-3375.332	7548.247	4172.915
541	3.719	0.149	-0.554		-3375.886	7548.247	4172.361
541	3.826	0.237	-0.905		-3376.791	7548.247	4171.456
542	12.5	0.923	-11.536		-3388.327	7548.247	4159.92
543	12.5	1.291	-16.138		-3404.465	7548.247	4143.782
544	5.263	0.186		0.978	-3404.465	7549.226	4144.76
544	3.235	0.114	-0.37		-3404.835	7549.226	4144.391
544	4.002	0.202	-0.808		-3405.643	7549.226	4143.583
545	12.5	0.748	-9.356		-3414.999	7549.226	4134.227
546	12.454	0.816	-10.158		-3425.157	7549.226	4124.069
547	12.5	1.958	-24.472		-3449.628	7549.226	4099.597
548	12.454	1.405	-17.494		-3467.149	7549.226	4082.077
549	12.5	1.19	-14.875		-3482.024	7549.226	4067.202
550	12.304	0.377	-4.64		-3486.664	7549.226	4062.562
551	12.437	0.966	-12.016		-3498.704	7549.227	4050.523
552	12.402	0.377	-4.677		-3503.381	7549.227	4045.846
554	12.5	1.115	-13.939		-3517.32	7549.302	4031.982
556	12.5	0.652	-8.15		-3525.47	7549.339	4023.869
557	12.5	2.186	-27.329		-3552.799	7549.339	3996.54
558	2.564	0.131		0.337	-3552.799	7549.676	3996.877
558	4.343	0.222	-0.966		-3553.765	7549.676	3995.911
558	5.593	0.329	-1.838		-3555.603	7549.676	3994.073
559	12.5	0.008		0.104	-3555.603	7549.78	3994.177
560	2.349	0.106	-0.25		-3555.853	7549.78	3993.927
560	4.637	0.21		0.973	-3555.853	7550.752	3994.9
560	5.514	0.294		1.62	-3555.853	7552.372	3996.519
561	3.941	0.119		0.469	-3555.853	7552.841	3996.988
561	2.484	0.075	-0.186		-3556.039	7552.841	3996.802
561	6.075	0.188	-1.139		-3557.178	7552.841	3995.663
562	9.635	0.227		2.184	-3557.178	7555.025	3997.847
562	2.638	0.062	-0.164		-3557.342	7555.025	3997.683
563	5.626	0.227		1.275	-3557.357	7556.3	3998.943
563	4.187	0.169	-0.706		-3558.063	7556.3	3998.237
563	2.687	0.231	-0.62		-3558.683	7556.3	3997.617
564	12.5	1.216	-15.205		-3573.888	7556.3	3982.412
565	3.7	0.248		0.918	-3573.888	7557.217	3983.33
565	6.015	0.403	-2.425		-3576.313	7557.217	3980.905
565	2.785	0.474	-1.321		-3577.634	7557.217	3979.584

566	0.542	0.755	-0.409		-3578.043	7557.218	3979.175
566	11.945	1.158	-13.837		-3591.879	7557.218	3965.338
567	12.5	1.9	-23.756		-3615.635	7557.218	3941.583
568	3.156	0.227		0.715	-3615.635	7557.933	3942.298
568	8.353	0.528	-4.408		-3620.113	7557.933	3937.82
569	3.817	0.227		0.865	-3620.113	7558.798	3938.685
569	5.698	0.338	-1.927		-3622.041	7558.798	3936.757
569	2.985	0.409	-1.222		-3623.263	7558.798	3935.535
570	12.5	0.37		4.619	-3623.263	7563.417	3940.154
571	12.301	0.335		4.121	-3623.263	7567.552	3944.289
572	3.192	0.076		0.242	-3623.263	7567.794	3944.531
572	8.653	0.205	-1.778		-3625.041	7567.794	3942.753
572	0.656	0.21	-0.137		-3625.178	7567.794	3942.616
573	4.924	0.227		1.116	-3625.178	7568.91	3943.731
573	7.349	0.338	-2.486		-3627.665	7568.91	3941.245
574	12.5	1.151	-14.394		-3642.136	7568.91	3926.774
575	12.5	1.033	-12.914		-3655.051	7568.91	3913.859
576	9.925	0.259		2.573	-3655.051	7571.482	3916.432
576	2.414	0.066	-0.16		-3655.211	7571.482	3916.271
577	12.5	2.04	-25.503		-3680.714	7571.482	3890.768
578	12.5	2.487	-31.087		-3711.801	7571.482	3859.681
579	12.5	0.591		7.385	-3711.801	7578.868	3867.066
580	12.5	2.999	-37.493		-3749.295	7578.868	3829.573
581	12.5	3.4	-42.503		-3791.798	7578.868	3787.07
582	12.5	1.621	-20.264		-3812.062	7578.868	3766.806
583	12.5	2.979	-37.232		-3849.294	7578.868	3729.574
585	12.443	3.024	-37.63		-3887.004	7578.884	3691.879
586	12.5	4.204	-52.553		-3939.557	7578.884	3639.327
588	12.5	2.965	-37.059		-3976.616	7578.884	3602.268
589	12.5	3.457	-43.207		-4019.822	7578.884	3559.061
590	12.499	1.79	-22.375		-4042.198	7578.884	3536.685
591	0.198	1.403	-0.278		-4042.477	7578.884	3536.407
591	12.3	1.863	-22.916		-4065.393	7578.884	3513.491
592	12.443	1.621	-20.171		-4085.564	7578.884	3493.32
593	12.297	0.46	-5.655		-4091.218	7578.884	3487.666
594	12.5	2.927	-36.583		-4127.802	7578.885	3451.084
595	12.5	2.32	-29.001		-4156.803	7578.885	3422.083
597	12.5	2.881	-36.017		-4192.865	7578.885	3386.021
598	12.5	2.3	-28.745		-4221.61	7578.885	3357.276
600	12.5	0.684	-8.547		-4230.157	7578.98	3348.823
601	2.149	0.254	-0.546		-4230.703	7579.04	3348.337
601	9.642	0.537	-5.179		-4235.882	7579.04	3343.158
602	2.03	0.205	-0.417		-4236.299	7579.109	3342.81
602	9.642	0.488	-4.71		-4241.009	7579.109	3338.1
603	12.5	1.179	-14.739		-4255.749	7579.109	3323.361
604	12.5	1.191	-14.892		-4270.641	7579.109	3308.469
605	12.5	0.807	-10.088		-4280.729	7579.109	3298.381
606	6.484	0.205	-1.332		-4282.061	7579.109	3297.048
606	2.648	0.084		0.222	-4282.061	7579.332	3297.271
606	3.368	0.16		0.538	-4282.061	7579.87	3297.808
607	12.5	0.524	-6.55		-4288.611	7579.87	3291.258
608	12.5	0.7	-8.756		-4297.367	7579.87	3282.502
609	10.715	0.323	-3.465		-4300.832	7579.87	3279.037
610	12.5	0.059		0.74	-4300.832	7580.706	3279.873
611	2.186	0.054		0.118	-4300.832	7580.823	3279.991

611	10.314	0.254	-2.621		-4303.453	7580.823	3277.37
613	12.5	0.059		0.74	-4303.453	7581.63	3278.177
614	1.874	0.323	-0.606		-4304.059	7581.647	3277.588
614	10.314	0.577	-5.956		-4310.016	7581.647	3271.631
615	12.5	0.008		0.104	-4310.016	7581.751	3271.735
616	12.5	0.27	-3.374		-4313.389	7581.751	3268.362
617	1.369	0.084		0.115	-4313.389	7581.866	3268.477
617	1.734	0.106	-0.184		-4313.573	7581.866	3268.292
617	9.397	0.36	-3.387		-4316.961	7581.866	3264.905
618	12.5	2.03	-25.371		-4342.331	7581.866	3239.535
619	12.5	1.989	-24.86		-4367.191	7581.866	3214.675
620	12.5	1.237	-15.458		-4382.649	7581.866	3199.217
621	12.5	2.223	-27.783		-4410.432	7581.866	3171.434
622	12.499	1.33	-16.628		-4427.06	7581.866	3154.806
624	12.5	2.935	-36.686		-4463.79	7581.866	3118.075
625	12.5	2.193	-27.409		-4491.2	7581.866	3090.666
626	12.5	1.018	-12.72		-4503.92	7581.866	3077.946
627	12.5	1.708	-21.353		-4525.273	7581.866	3056.593
628	12.5	0.379	-4.739		-4530.012	7581.866	3051.853
629	12.5	0.908	-11.354		-4541.367	7581.866	3040.499
631	12.5	0.379	-4.739		-4546.153	7581.866	3035.713
632	12.5	1.237	-15.458		-4561.611	7581.866	3020.255
634	12.5	1.339	-16.737		-4578.367	7581.905	3003.538
637	12.5	1.612	-20.152		-4598.564	7581.905	2983.341
638	12.5	0.9	-11.254		-4609.818	7581.905	2972.087
641	1.126	0.259		0.292	-4609.842	7582.238	2972.396
641	11.105	0.753		8.361	-4609.842	7590.598	2980.756
642	6.945	0.494		3.429	-4609.842	7594.027	2984.185
642	4.159	0.296	-1.23		-4611.072	7594.027	2982.955
642	1.395	0.358	-0.499		-4611.571	7594.027	2982.456
644	0	0.002	0		-4611.571	7594.041	2982.47
644	0.022	1.874		0.041	-4611.571	7594.082	2982.51
644	12.478	2.82		35.194	-4611.571	7629.275	3017.704

Totali					-4611.571 mc	7629.275 mc	3017.704 mc
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Calcolo dei volumi
delle terre PIAZZOLA WTG
R6

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	9488.409 mq	-4145.372 mc	3496.943 mc	-648.429 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
1	12.5	0.315		3.943	0	3.943	3.943
4	12.5	0.467		5.84	0	9.862	9.862
5	12.5	0.989		12.368	0	22.23	22.23
7	12.5	0.091		1.144	0	23.413	23.413
8	12.5	1.557		19.467	0	42.88	42.88
10	12.5	1.083		13.532	0	56.451	56.451
11	12.5	0.066		0.822	0	57.273	57.273
12	12.5	0.381		4.765	0	62.038	62.038
13	12.5	1.114		13.927	0	75.966	75.966
14	12.5	0.953		11.911	0	87.877	87.877
15	12.5	1.906		23.828	0	111.705	111.705
16	12.5	1.664		20.797	0	132.503	132.503
17	12.5	1.589		19.86	0	152.362	152.362
18	12.5	1.803		22.532	0	174.894	174.894
19	12.5	0.931		11.635	0	186.529	186.529
20	12.5	1.513		18.914	0	205.443	205.443
21	12.5	0.522		6.527	0	211.971	211.971
23	12.5	0.499		6.237	0	218.257	218.257
24	12.5	0.091		1.144	0	219.4	219.4
25	12.5	0.164		2.048	0	221.448	221.448
26	12.5	0.933		11.66	0	233.108	233.108
27	12.5	1.06		13.25	0	246.359	246.359
28	12.5	0.778		9.726	0	256.085	256.085
29	12.5	0.957		11.964	0	268.049	268.049
30	12.5	1.314		16.43	0	284.479	284.479
32	12.5	1.234		15.429	-0.023	299.908	299.885
33	12.5	1.506		18.82	-0.023	318.728	318.705
34	12.5	1.221		15.26	-0.023	333.988	333.965
35	12.5	1.097		13.711	-0.023	347.699	347.676
36	12.5	1.367		17.093	-0.023	364.792	364.769
37	12.5	1.033		12.917	-0.023	377.709	377.686
38	12.5	0.819		10.243	-0.023	387.952	387.929
39	12.5	0.678		8.479	-0.023	396.431	396.408
40	12.5	0.923		11.54	-0.023	407.971	407.948
41	12.5	1.327		16.594	-0.023	424.565	424.541
42	12.5	0.853		10.668	-0.023	435.233	435.209
43	12.5	0.572		7.147	-0.023	442.38	442.357
44	12.5	1.464		18.303	-0.023	460.683	460.659
46	12.5	1.327		16.592	-0.032	477.303	477.271
49	12.489	1.02		12.736	-0.044	490.047	490.003
51	12.5	2.763		34.537	-0.044	524.616	524.572
52	12.489	1.907		23.815	-0.044	548.441	548.397

53	12.5	2.458		30.72	-0.044	579.16	579.116
54	12.5	2.65		33.129	-0.044	612.29	612.246
55	12.487	0.887		11.078	-0.044	623.368	623.324
56	12.5	2.005		25.059	-0.044	648.426	648.383
57	12.5	1.058		13.229	-0.044	661.655	661.611
58	12.5	0.06		0.751	-0.044	662.406	662.362
59	12.5	2.089		26.115	-0.044	688.521	688.477
60	12.5	2.363		29.533	-0.044	718.054	718.01
61	12.5	3.221		40.269	-0.044	758.323	758.279
62	12.5	2.073		25.917	-0.044	784.239	784.195
63	12.5	2.779		34.74	-0.044	818.979	818.936
64	12.5	2.996		37.448	-0.044	856.428	856.384
65	12.5	1.09		13.627	-0.044	870.055	870.011
66	12.5	2.49		31.127	-0.044	901.182	901.138
67	12.5	2.3		28.75	-0.044	929.932	929.889
68	31.373	0.058		1.831	-0.044	931.764	931.72
69	12.5	1.895		23.693	-0.044	955.457	955.413
70	12.5	1.959		24.488	-0.044	979.944	979.901
71	12.5	1.657		20.714	-0.044	1000.658	1000.615
72	12.5	2.24		27.998	-0.044	1028.657	1028.613
73	12.5	1.177		14.713	-0.044	1043.37	1043.326
74	12.5	1.363		17.039	-0.044	1060.409	1060.365
75	12.5	0.987		12.338	-0.044	1072.746	1072.703
76	12.5	0.753		9.416	-0.044	1082.163	1082.119
77	12.5	1.445		18.063	-0.044	1100.225	1100.181
78	12.5	1.575		19.681	-0.044	1119.906	1119.863
79	12.5	1.709		21.366	-0.044	1141.272	1141.229
80	12.5	1.231		15.384	-0.044	1156.656	1156.612
81	12.5	0.999		12.487	-0.044	1169.143	1169.1
82	12.5	1.924		24.056	-0.044	1193.199	1193.156
83	12.5	0.556		6.944	-0.044	1200.143	1200.099
84	12.5	0.73		9.128	-0.044	1209.271	1209.228
85	12.5	0.329		4.11	-0.044	1213.381	1213.337
86	12.5	0.928		11.597	-0.044	1224.978	1224.934
87	12.5	0.861		10.767	-0.044	1235.745	1235.701
88	12.5	1.424		17.801	-0.044	1253.546	1253.502
89	12.5	0.438		5.47	-0.044	1259.016	1258.972
90	12.5	2.055		25.685	-0.044	1284.701	1284.657
91	12.5	1.667		20.841	-0.044	1305.542	1305.498
92	12.5	0.553		6.919	-0.044	1312.46	1312.417
93	12.5	0.076		0.944	-0.044	1313.404	1313.361
95	12.5	0.171		2.141	-0.044	1315.559	1315.515
96	12.5	0.096		1.197	-0.044	1316.756	1316.712
97	12.5	0.28		3.495	-0.044	1320.25	1320.206
98	12.5	0.278		3.469	-0.044	1323.719	1323.675
99	2.229	0.106		0.237	-0.06	1323.956	1323.896
99	9.688	0.202		1.957	-0.06	1325.913	1325.853
100	12.117	0.184		2.227	-0.061	1328.14	1328.079
101	0.724	0.184		0.133	-0.061	1328.296	1328.235
101	11.761	0.246		2.888	-0.061	1331.184	1331.123
102	12.5	0.342		4.272	-0.061	1335.456	1335.395
104	12.5	0.369		4.615	-0.137	1340.071	1339.934
105	12.5	0.958		11.969	-0.137	1352.04	1351.903
106	12.5	0.734		9.179	-0.137	1361.219	1361.082
107	12.5	0.67		8.376	-0.137	1369.595	1369.458

108	12.5	0.894		11.18	-0.137	1380.775	1380.638
109	12.5	0.613		7.657	-0.137	1388.431	1388.294
110	12.5	0.401		5.015	-0.137	1393.446	1393.309
111	12.5	0.333		4.159	-0.137	1397.605	1397.468
112	12.5	0.528		6.606	-0.137	1404.211	1404.074
113	12.5	0.542		6.776	-0.137	1410.987	1410.85
114	12.5	0.439		5.481	-0.137	1416.468	1416.331
115	1.272	0.096		0.122	-0.147	1416.59	1416.443
115	10.858	0.28		3.035	-0.147	1419.625	1419.478
116	12.5	0.443		5.537	-0.147	1425.162	1425.015
117	2.409	0.048		0.116	-0.147	1425.278	1425.131
117	5.513	0.11	-0.606		-0.754	1425.278	1424.525
117	4.578	0.138	-0.631		-1.385	1425.278	1423.894
118	10.561	0.062		0.652	-1.385	1425.93	1424.546
119	4.587	0.179	-0.821		-2.222	1425.93	1423.708
119	4.708	0.184		0.865	-2.222	1426.796	1424.573
119	3.205	0.246		0.787	-2.222	1427.583	1425.36
120	3.629	0.106		0.386	-2.249	1427.968	1425.72
120	7.922	0.154		1.223	-2.249	1429.191	1426.943
121	5.5	0.184		1.011	-2.249	1430.202	1427.954
121	5.358	0.179	-0.959		-3.208	1430.202	1426.994
121	1.642	0.207	-0.34		-3.547	1430.202	1426.655
122	1.865	0.062		0.115	-3.547	1430.317	1426.77
122	5.408	0.179	-0.968		-4.516	1430.317	1425.801
122	5.227	0.223	-1.168		-5.684	1430.317	1424.634
123	12.5	0.557	-6.96		-12.644	1430.317	1417.673
124	12.5	0.317	-3.961		-16.605	1430.317	1413.713
125	2.093	0.062		0.129	-16.605	1430.446	1413.842
125	10.169	0.276	-2.81		-19.417	1430.446	1411.03
126	2.11	0.06	-0.127		-19.543	1430.528	1410.985
126	8.698	0.17	-1.479		-21.022	1430.528	1409.506
127	12.5	0.263		3.288	-21.022	1433.815	1412.794
128	3.391	0.057	-0.195		-21.216	1433.815	1412.599
128	2.912	0.049		0.143	-21.216	1433.959	1412.743
128	6.197	0.106		0.655	-21.216	1434.614	1413.398
129	6.832	0.089	-0.608		-21.824	1434.614	1412.79
129	4.457	0.065		0.29	-21.824	1434.923	1413.099
130	12.5	0.191		2.39	-21.824	1437.312	1415.489
131	3.003	0.056		0.169	-21.824	1437.482	1415.658
131	3.194	0.06	-0.192		-22.015	1437.482	1415.466
131	6.303	0.117	-0.74		-22.755	1437.482	1414.727
132	12.5	0.302	-3.773		-26.528	1437.482	1410.954
133	12.5	0.333	-4.16		-30.687	1437.482	1406.794
134	2.059	0.049		0.101	-30.687	1437.583	1406.896
134	2.398	0.057	-0.138		-30.825	1437.583	1406.758
134	8.043	0.146	-1.177		-32.002	1437.583	1405.582
135	3.575	0.06	-0.214		-32.216	1437.583	1405.367
135	3.362	0.056		0.19	-32.216	1437.773	1405.557
135	5.562	0.104		0.581	-32.216	1438.354	1406.138
136	1.659	0.117	-0.195		-32.411	1438.358	1405.947
136	10.618	0.206	-2.191		-34.602	1438.358	1403.756
137	12.5	0.355	-4.438		-39.04	1438.358	1399.318
138	12.5	0.292		3.649	-39.04	1442.006	1402.967
139	13.625	0.013	-0.172		-39.212	1442.006	1402.795
140	6.046	0.126		0.763	-39.231	1442.769	1403.538

140	5.488	0.142		0.779	-39.231	1443.548	1404.317
141	12.5	0.638		7.975	-39.231	1451.523	1412.292
142	12.5	0.418		5.226	-39.231	1456.749	1417.518
143	12.5	0.287		3.593	-39.231	1460.342	1421.111
144	12.5	0.503		6.291	-39.231	1466.633	1427.402
145	12.5	0.242		3.031	-39.231	1469.664	1430.433
146	9.624	0.093		0.899	-39.256	1470.604	1431.348
147	9.538	0.097	-0.921		-40.19	1470.656	1430.466
148	11.208	0.138		1.55	-40.195	1472.228	1432.033
149	12.5	0.514		6.424	-40.195	1478.653	1438.457
150	6.968	0.112		0.783	-40.195	1479.435	1439.24
150	4.24	0.068	-0.29		-40.485	1479.435	1438.95
150	1.292	0.081	-0.105		-40.59	1479.435	1438.845
151	12.5	0.238		2.97	-40.59	1482.406	1441.815
152	5.306	0.068	-0.363		-40.953	1482.406	1441.453
152	5.828	0.077		0.451	-40.953	1482.881	1441.927
153	9.6	0.087	-0.834		-41.787	1482.881	1441.094
154	12.5	0.176		2.196	-41.787	1485.134	1443.347
155	1.675	0.068	-0.115		-41.902	1485.142	1443.24
155	10.394	0.155	-1.614		-43.515	1485.142	1441.627
156	12.5	0.311	-3.885		-47.4	1485.142	1437.742
157	12.5	0.395	-4.932		-52.331	1485.142	1432.81
158	11.723	0.195	-2.29		-54.684	1485.142	1430.459
159	2.524	0.068	-0.173		-54.856	1485.142	1430.286
159	2.205	0.06		0.132	-54.856	1485.274	1430.418
159	7.771	0.172		1.337	-54.856	1486.611	1431.755
160	12.208	0.158		1.929	-54.857	1488.542	1433.685
161	12.5	0.234	-2.93		-57.787	1488.542	1430.755
162	12.5	0.39		4.871	-57.787	1493.413	1435.626
163	9.538	0.104	-0.989		-58.802	1493.457	1434.654
164	12.5	0.262	-3.276		-62.079	1493.457	1431.378
165	12.5	0.437	-5.464		-67.543	1493.457	1425.914
166	12.5	0.25	-3.12		-70.663	1493.457	1422.794
167	12.5	0.296	-3.699		-74.362	1493.457	1419.095
168	12.5	0.512	-6.398		-80.759	1493.457	1412.697
169	12.5	0.638	-7.979		-88.739	1493.457	1404.718
170	12.5	0.442	-5.53		-94.269	1493.457	1399.188
171	10.779	0.194		2.086	-94.277	1495.632	1401.355
172	12.5	0.563	-7.04		-101.317	1495.632	1394.315
173	12.5	0.442	-5.52		-106.837	1495.632	1388.795
174	12.5	0.597	-7.461		-114.298	1495.632	1381.334
175	12.5	0.747	-9.339		-123.637	1495.632	1371.995
176	12.5	0.544	-6.804		-130.44	1495.632	1365.192
177	12.5	0.607	-7.592		-138.032	1495.632	1357.6
178	12.5	0.769	-9.616		-147.649	1495.632	1347.983
179	12.5	0.901	-11.268		-158.916	1495.632	1336.716
180	12.5	1.084	-13.553		-172.469	1495.632	1323.163
181	12.5	0.911	-11.388		-183.858	1495.632	1311.774
182	12.5	0.753	-9.408		-193.265	1495.632	1302.367
183	12.5	0.518	-6.479		-199.744	1495.632	1295.888
184	12.5	0.583	-7.289		-207.033	1495.632	1288.599
185	12.5	0.669	-8.367		-215.4	1495.632	1280.232
186	12.5	0.377	-4.712		-220.112	1495.632	1275.52
187	4.839	0.117	-0.568		-220.68	1495.642	1274.962
187	7.012	0.138	-0.964		-221.645	1495.642	1273.997

188	11.723	0.232	-2.725		-224.46	1495.643	1271.182
189	12.5	0.407	-5.086		-229.546	1495.643	1266.096
190	12.5	0.777		9.713	-229.546	1505.356	1275.81
192	12.5	0.828	-10.352		-239.921	1505.356	1265.435
193	12.475	1.876		23.402	-239.921	1528.783	1288.862
194	0.361	0.852		0.308	-239.921	1529.091	1289.17
194	12.139	0.91		11.046	-239.921	1540.136	1300.215
195	12.5	2.216		27.701	-239.921	1567.838	1327.916
196	12.5	3.388		42.346	-239.921	1610.184	1370.262
197	12.5	3.122		39.028	-239.921	1649.211	1409.29
198	12.5	3.145		39.313	-239.921	1688.524	1448.603
199	12.5	2.871		35.891	-239.921	1724.415	1484.493
200	12.5	3.506		43.822	-239.921	1768.237	1528.316
201	12.5	3.439		42.99	-239.921	1811.227	1571.306
202	12.5	3.402		42.519	-239.921	1853.746	1613.825
204	12.479	1.024		12.773	-239.941	1866.519	1626.578
205	12.5	1.024		12.794	-239.941	1879.313	1639.372
207	12.5	3.565		44.563	-239.941	1923.877	1683.936
208	12.5	3.105		38.813	-239.941	1962.69	1722.749
209	12.5	2.758		34.469	-239.941	1997.16	1757.219
210	12.5	3.233		40.408	-239.941	2037.568	1797.627
211	12.5	2.978		37.231	-239.941	2074.799	1834.858
212	12.5	2.873		35.908	-239.941	2110.707	1870.766
213	12.5	2.536		31.705	-239.941	2142.412	1902.471
214	2.957	0.058		0.17	-239.941	2142.582	1902.641
215	12.5	1.969		24.612	-239.941	2167.202	1927.261
216	12.5	2.044		25.555	-239.941	2192.757	1952.816
217	12.5	1.765		22.064	-239.941	2214.821	1974.879
218	12.5	2.427		30.336	-239.941	2245.157	2005.216
219	12.5	1.297		16.214	-239.941	2261.371	2021.43
220	12.5	1.45		18.128	-239.941	2279.499	2039.557
221	12.5	1.068		13.346	-239.941	2292.845	2052.904
222	12.5	0.917		11.469	-239.941	2304.314	2064.372
223	12.5	1.534		19.178	-239.941	2323.491	2083.55
224	12.5	1.719		21.488	-239.941	2344.979	2105.038
225	12.5	2.141		26.756	-239.941	2371.735	2131.794
226	12.5	2.208		27.601	-239.941	2399.337	2159.395
227	12.5	1.857		23.207	-239.941	2422.543	2182.602
228	12.5	1.636		20.447	-239.941	2442.99	2203.049
229	12.5	1.051		13.138	-239.941	2456.128	2216.187
230	12.5	1.049		13.114	-239.941	2469.242	2229.301
231	12.5	0.916		11.447	-239.941	2480.689	2240.748
232	12.5	1.265		15.816	-239.941	2496.505	2256.564
233	12.5	1.406		17.574	-239.941	2514.079	2274.138
234	12.5	1.254		15.67	-239.941	2529.749	2289.808
235	12.5	0.692		8.644	-239.941	2538.393	2298.452
236	12.5	2.313		28.912	-239.941	2567.305	2327.364
237	12.5	2.638		32.977	-239.941	2600.282	2360.341
238	12.5	2.693		33.658	-239.941	2633.94	2393.999
239	12.498	0.62		7.749	-239.941	2641.69	2401.748
240	12.5	1.644		20.544	-239.941	2662.234	2422.293
241	12.498	1.594		19.919	-239.941	2682.155	2442.214
243	12.499	1.331		16.633	-239.942	2698.789	2458.847
244	12.5	2.822		35.272	-239.942	2734.061	2494.119
245	12.5	2.294		28.68	-239.942	2762.74	2522.799

246	12.5	2.581		32.269	-239.942	2795.009	2555.067
247	12.5	2.823		35.286	-239.942	2830.296	2590.354
248	12.5	2.082		26.021	-239.942	2856.317	2616.375
249	12.5	1.249		15.616	-239.942	2871.933	2631.992
250	12.5	2.12		26.505	-239.942	2898.438	2658.496
251	12.5	1.524		19.052	-239.942	2917.491	2677.549
252	12.487	0.46		5.741	-239.942	2923.236	2683.294
253	12.5	1.341		16.757	-239.942	2939.993	2700.052
254	12.5	1.743		21.791	-239.942	2961.785	2721.843
255	12.5	1.089		13.613	-239.942	2975.398	2735.456
256	12.5	0.709		8.858	-239.942	2984.256	2744.314
257	12.5	2.24		27.996	-239.942	3012.252	2772.311
258	12.487	0.103		1.282	-239.942	3013.534	2773.593
259	12.5	1.742		21.773	-239.942	3035.308	2795.366
261	12.5	1.358		16.976	-239.943	3052.284	2812.34
262	12.5	1.346		16.822	-239.943	3069.106	2829.162
263	12.5	1.244		15.544	-239.943	3084.65	2844.707
264	12.5	1.616		20.196	-239.943	3104.846	2864.903
265	12.5	0.972		12.148	-239.943	3116.993	2877.05
266	12.5	0.859		10.734	-239.943	3127.728	2887.785
267	12.5	0.595		7.436	-239.943	3135.164	2895.221
268	12.5	0.914		11.419	-239.943	3146.584	2906.64
269	12.5	1.774		22.178	-239.943	3168.761	2928.818
270	12.5	1.218		15.231	-239.943	3183.992	2944.049
271	12.5	0.835		10.436	-239.943	3194.428	2954.485
272	12.5	1.184		14.802	-239.943	3209.231	2969.287
273	12.5	0.693		8.657	-239.943	3217.888	2977.945
274	12.5	0.352		4.398	-239.943	3222.286	2982.343
275	12.5	1.042		13.023	-239.943	3235.309	2995.366
276	12.5	0.894		11.181	-239.943	3246.49	3006.547
277	12.5	0.762		9.528	-239.943	3256.018	3016.075
278	12.5	0.511		6.385	-239.943	3262.403	3022.46
279	12.5	1.338		16.722	-239.943	3279.125	3039.182
280	12.5	0.237		2.959	-239.943	3282.084	3042.141
281	12.5	0.798		9.974	-239.943	3292.058	3052.115
282	12.5	1.594		19.93	-239.943	3311.988	3072.045
283	12.5	1.011		12.641	-239.943	3324.629	3084.686
285	12.5	0.678		8.478	-239.964	3333.107	3093.142
287	12.5	0.51		6.374	-239.979	3339.481	3099.502
288	12.221	0.307		3.751	-239.979	3343.273	3103.294
289	1.653	0.111		0.183	-239.992	3343.456	3103.463
289	10.398	0.259		2.695	-239.992	3346.151	3106.158
290	12.5	0.435		5.432	-239.992	3351.582	3111.59
291	10.151	0.149		1.509	-239.992	3353.091	3113.099
292	12.5	0.158	-1.97		-242.034	3353.091	3111.057
293	12.5	0.197	-2.457		-244.491	3353.091	3108.601
294	8.587	0.111		0.949	-244.491	3354.04	3109.55
295	12.208	0.309		3.774	-244.634	3357.86	3113.226
296	7.832	0.111		0.866	-244.634	3358.725	3114.091
296	3.091	0.044	-0.135		-244.769	3358.725	3113.957
297	12.5	0.485		6.064	-244.863	3364.789	3119.926
298	12.5	0.524		6.556	-244.863	3371.345	3126.482
299	12.5	0.371		4.637	-244.863	3375.982	3131.12
300	12.5	0.754		9.427	-244.863	3385.409	3140.547
301	12.5	0.187		2.333	-244.863	3387.742	3142.88

302	2.97	0.09		0.268	-244.925	3388.01	3143.085
302	8.096	0.171		1.381	-244.925	3389.391	3144.466
303	4.294	0.044	-0.187		-245.112	3389.391	3144.279
303	8.096	0.081		0.658	-245.112	3390.049	3144.937
304	12.5	0.39		4.874	-245.112	3394.923	3149.811
305	2.386	0.09		0.216	-245.163	3395.139	3149.976
305	8.963	0.201		1.8	-245.163	3396.939	3151.777
306	12.5	0.426		5.324	-245.163	3402.263	3157.1
307	12.5	0.204	-2.545		-247.707	3402.263	3154.556
308	12.5	0.586		7.322	-247.707	3409.585	3161.878
309	12.5	0.31	-3.881		-251.588	3409.585	3157.997
310	12.5	0.512	-6.406		-257.994	3409.585	3151.591
311	12.5	0.546	-6.822		-264.816	3409.585	3144.769
312	12.5	0.334	-4.172		-268.988	3409.585	3140.597
313	12.5	0.64	-7.998		-276.986	3409.585	3132.6
314	12.5	0.886	-11.073		-288.059	3409.585	3121.526
315	12.5	0.894	-11.179		-299.237	3409.585	3110.348
316	12.5	0.66	-8.255		-307.493	3409.585	3102.093
317	12.5	0.47	-5.88		-313.373	3409.585	3096.212
318	12.5	0.69	-8.628		-322.001	3409.585	3087.584
319	12.376	0.135	-1.667		-323.671	3409.585	3085.914
320	12.186	0.19	-2.312		-326.029	3409.585	3083.556
321	12.405	0.258	-3.202		-329.242	3409.585	3080.343
322	10.282	0.106		1.094	-329.29	3410.68	3081.39
323	12.5	0.642	-8.026		-337.316	3410.68	3073.364
324	12.5	0.539	-6.741		-344.057	3410.68	3066.623
325	12.5	0.927	-11.584		-355.641	3410.68	3055.039
326	12.5	0.254	-3.172		-358.813	3410.68	3051.867
327	12.5	0.571	-7.14		-365.953	3410.68	3044.726
328	12.5	0.587	-7.342		-373.295	3410.68	3037.384
329	12.5	0.929	-11.613		-384.908	3410.68	3025.772
330	12.5	0.305	-3.806		-388.714	3410.68	3021.965
331	11.815	0.128	-1.507		-390.222	3410.683	3020.461
332	9.363	0.105		0.986	-390.222	3411.669	3021.447
333	12.5	0.595		7.439	-390.305	3419.108	3028.803
334	12.5	0.572		7.15	-390.305	3426.258	3035.953
335	12.5	0.493		6.162	-390.305	3432.42	3042.115
336	12.5	0.649		8.113	-390.305	3440.533	3050.228
337	11.405	0.149		1.702	-390.305	3442.235	3051.93
338	11.691	0.265		3.103	-390.318	3445.424	3055.106
339	12.5	0.139	-1.742		-392.06	3445.424	3053.364
340	1.59	0.149		0.237	-392.06	3445.661	3053.601
340	10.87	0.174		1.893	-392.06	3447.555	3055.495
341	11.479	0.221		2.542	-392.061	3450.195	3058.134
342	12.5	0.513		6.407	-392.061	3456.602	3064.541
343	12.385	0.202		2.507	-392.061	3459.116	3067.055
344	12.5	0.43		5.374	-392.061	3464.491	3072.43
345	12.385	0.161		1.99	-392.061	3466.484	3074.423
346	12.267	0.067		0.817	-392.062	3467.301	3075.24
347	11.933	0.052		0.615	-392.062	3467.929	3075.868
348	7.372	0.085	-0.628		-392.69	3467.929	3075.239
348	2.828	0.052		0.146	-392.69	3468.136	3075.446
349	7.847	0.027		0.209	-392.69	3468.345	3075.655
350	11.933	0.027		0.317	-392.764	3468.662	3075.898
351	12.5	0.31		3.875	-392.764	3472.537	3079.773

353	10.14	0.111	-1.123		-393.904	3472.588	3078.683
354	12.5	0.464		5.803	-393.904	3478.391	3084.486
355	12.5	0.255	-3.183		-397.088	3478.391	3081.303
356	12.5	0.471	-5.883		-402.971	3478.391	3075.419
357	12.5	0.441	-5.507		-408.478	3478.391	3069.913
358	12.5	0.236	-2.951		-411.429	3478.391	3066.962
359	12.5	0.56	-6.998		-418.426	3478.391	3059.964
360	12.5	0.766	-9.579		-428.006	3478.391	3050.385
361	12.5	0.675	-8.443		-436.449	3478.391	3041.942
362	12.5	0.511	-6.383		-442.832	3478.391	3035.558
363	12.5	0.457	-5.717		-448.55	3478.391	3029.841
364	12.5	0.323	-4.042		-452.591	3478.391	3025.799
365	5.981	0.085	-0.51		-453.101	3478.44	3025.339
365	4.653	0.101	-0.47		-453.571	3478.44	3024.869
366	12.5	0.122	-1.523		-455.094	3478.44	3023.346
367	10.094	0.016	-0.159		-455.253	3478.44	3023.187
368	11.807	0.016	-0.186		-455.439	3478.448	3023.008
370	11.078	0.021	-0.231		-455.67	3478.497	3022.826
374	10.687	0.037	-0.391		-456.129	3478.536	3022.407
375	12.5	0.213	-2.664		-458.793	3478.536	3019.743
377	12.5	0.252	-3.145		-461.953	3478.541	3016.588
378	2.294	0.107	-0.246		-462.198	3478.554	3016.356
378	9.672	0.192	-1.86		-464.058	3478.554	3014.496
379	12.5	0.152	-1.901		-465.959	3478.554	3012.594
381	12.5	0.828	-10.345		-476.325	3478.554	3002.229
382	12.5	0.797		9.958	-476.325	3488.512	3012.187
383	12.5	0.657		8.213	-476.325	3496.725	3020.4
384	12.5	0.988	-12.351		-488.676	3496.725	3008.049
389	12.469	0.276	-3.446		-492.224	3496.739	3004.516
390	12.326	0.094	-1.162		-493.386	3496.739	3003.353
391	12.442	0.094	-1.173		-494.559	3496.74	3002.18
392	12.5	0.102	-1.277		-495.836	3496.74	3000.903
393	12.471	0.722	-9		-504.846	3496.74	2991.893
396	12.417	0.269	-3.345		-508.191	3496.762	2988.571
397	12.386	0.269	-3.336		-511.527	3496.762	2985.235
399	12.5	0.735	-9.187		-520.714	3496.785	2976.07
400	14.166	0.267	-3.788		-524.502	3496.785	2972.283
402	12.468	0.345	-4.3		-528.814	3496.785	2967.971
403	12.5	0.757	-9.462		-538.276	3496.785	2958.509
405	12.384	0.471	-5.834		-544.197	3496.793	2952.596
406	5.917	0.269	-1.594		-545.791	3496.877	2951.087
406	5.227	0.314	-1.64		-547.43	3496.877	2949.447
407	12.5	0.042	-0.524		-547.954	3496.877	2948.923
410	12.5	0.272	-3.397		-551.351	3496.877	2945.526
411	12.5	0.034	-0.425		-551.776	3496.877	2945.101
412	12.5	0.14	-1.746		-553.522	3496.877	2943.355
413	12.5	0.43	-5.372		-558.894	3496.877	2937.983
414	12.5	0.179	-2.235		-561.13	3496.877	2935.747
416	12.5	0.308	-3.852		-564.982	3496.877	2931.896
417	12.5	1.147	-14.339		-579.321	3496.877	2917.556
418	12.5	0.641	-8.009		-587.329	3496.877	2909.548
419	12.5	0.868	-10.85		-598.179	3496.877	2898.698
420	12.5	1.17	-14.63		-612.81	3496.877	2884.067
421	12.5	0.394	-4.925		-617.735	3496.877	2879.142
422	12.5	0.655	-8.182		-625.917	3496.877	2870.96

423	12.5	0.073	-0.913		-626.83	3496.877	2870.047
424	12.5	0.842	-10.529		-637.359	3496.877	2859.518
425	12.5	0.341	-4.26		-641.619	3496.877	2855.258
426	12.5	1.053	-13.167		-654.786	3496.877	2842.091
427	12.5	0.523	-6.539		-661.325	3496.877	2835.552
430	12.5	0.521	-6.516		-668.004	3496.877	2828.873
431	12.5	0.779	-9.742		-677.746	3496.877	2819.131
432	12.5	0.466	-5.82		-683.567	3496.877	2813.31
433	12.5	0.642	-8.021		-691.588	3496.877	2805.289
434	12.5	0.856	-10.699		-702.287	3496.877	2794.59
435	12.5	0.293	-3.66		-705.948	3496.877	2790.929
436	12.5	0.176	-2.201		-708.149	3496.877	2788.728
437	12.5	0.38	-4.75		-712.898	3496.877	2783.979
438	12.5	0.743	-9.288		-722.186	3496.877	2774.691
440	12.5	1.092	-13.649		-735.851	3496.877	2761.027
441	12.5	0.799	-9.984		-745.835	3496.877	2751.042
442	12.5	0.658	-8.226		-754.061	3496.877	2742.816
443	12.5	0.854	-10.674		-764.735	3496.877	2732.142
444	12.5	0.563	-7.035		-771.77	3496.877	2725.107
445	12.5	1.185	-14.818		-786.588	3496.877	2710.289
446	12.5	1.119	-13.988		-800.576	3496.877	2696.302
447	12.5	1.391	-17.388		-817.964	3496.877	2678.913
448	12.5	1.15	-14.38		-832.344	3496.877	2664.533
449	12.5	1.262	-15.772		-848.116	3496.877	2648.761
450	12.5	0.806	-10.069		-858.186	3496.877	2638.692
451	12.5	1.095	-13.693		-871.879	3496.877	2624.998
452	12.5	0.491	-6.14		-878.019	3496.877	2618.858
453	12.5	1.141	-14.268		-892.287	3496.877	2604.59
454	12.5	0.675	-8.441		-900.728	3496.877	2596.149
455	12.5	1.312	-16.403		-917.131	3496.877	2579.746
456	12.5	1.111	-13.894		-931.025	3496.877	2565.852
457	11.934	0.26	-3.106		-934.131	3496.877	2562.746
458	12.5	0.709	-8.862		-942.993	3496.877	2553.884
460	12.5	0.672	-8.402		-951.402	3496.877	2545.475
461	12.5	1.017	-12.708		-964.11	3496.877	2532.767
462	6.26	0.26	-1.629		-965.739	3496.877	2531.138
463	12.5	1.569	-19.613		-985.352	3496.877	2511.525
464	12.5	1.518	-18.971		-1004.323	3496.877	2492.554
465	12.5	1.205	-15.063		-1019.386	3496.877	2477.491
466	12.5	1.458	-18.231		-1037.617	3496.877	2459.26
467	12.5	0.515	-6.44		-1044.057	3496.877	2452.82
468	12.5	0.847	-10.581		-1054.639	3496.877	2442.239
469	5.694	0.081	-0.462		-1055.101	3496.877	2441.776
470	12.5	1.038	-12.971		-1068.072	3496.877	2428.805
471	12.5	1.423	-17.789		-1085.861	3496.877	2411.016
472	12.5	0.768	-9.603		-1095.464	3496.877	2401.413
473	24.455	0.081	-1.978		-1097.442	3496.877	2399.436
474	12.5	0.846	-10.577		-1108.019	3496.877	2388.858
475	3.887	0.267	-1.039		-1109.058	3496.877	2387.819
476	12.5	1.19	-14.872		-1123.93	3496.877	2372.947
477	12.5	0.485	-6.067		-1129.997	3496.877	2366.88
478	12.5	0.43	-5.369		-1135.366	3496.877	2361.511
479	12.497	0.043	-0.542		-1135.908	3496.877	2360.969
481	12.442	0.043	-0.537		-1136.451	3496.877	2360.426
482	12.5	0.227	-2.833		-1139.284	3496.877	2357.593

483	12.492	0.324	-4.043		-1143.327	3496.877	2353.55
485	12.489	0.28	-3.503		-1146.836	3496.878	2350.042
488	12.5	0.507	-6.337		-1153.182	3496.879	2343.696
489	12.5	0.399	-4.981		-1158.164	3496.879	2338.715
490	12.5	0.289	-3.612		-1161.776	3496.879	2335.103
491	12.5	0.73	-9.122		-1170.898	3496.879	2325.981
492	12.5	0.619	-7.733		-1178.631	3496.879	2318.248
493	12.5	0.654	-8.178		-1186.809	3496.879	2310.07
494	12.5	0.89	-11.123		-1197.932	3496.879	2298.947
495	12.5	1.227	-15.339		-1213.271	3496.879	2283.608
496	12.5	0.99	-12.379		-1225.65	3496.879	2271.229
497	12.5	0.183	-2.294		-1227.943	3496.879	2268.935
498	12.5	0.938	-11.727		-1239.671	3496.879	2257.208
499	12.5	0.805	-10.063		-1249.734	3496.879	2247.145
500	12.5	0.106	-1.321		-1251.054	3496.879	2245.824
501	12.5	1.52	-19.004		-1270.058	3496.879	2226.82
502	12.498	0.622	-7.77		-1277.829	3496.879	2219.049

503	12.498	1.025	-12.806		-1290.637	3496.879	2206.242
504	12.5	1.202	-15.028		-1305.665	3496.879	2191.214
505	12.5	1.713	-21.411		-1327.076	3496.879	2169.803
506	12.499	0.829	-10.365		-1337.441	3496.879	2159.437
507	12.495	0.146	-1.824		-1339.266	3496.879	2157.613
508	12.5	1.431	-17.889		-1357.155	3496.879	2139.724
510	12.5	0.665	-8.311		-1365.466	3496.881	2131.415
511	12.5	1.489	-18.608		-1384.075	3496.881	2112.806
512	12.5	1.465	-18.313		-1402.388	3496.881	2094.493
513	12.5	1.819	-22.738		-1425.126	3496.881	2071.755
514	12.5	1.72	-21.498		-1446.623	3496.881	2050.257
515	12.496	0.519	-6.486		-1453.109	3496.881	2043.772
516	12.5	0.519	-6.489		-1459.598	3496.881	2037.283
518	12.5	1.221	-15.259		-1474.871	3496.881	2022.01
519	12.5	1.267	-15.833		-1490.703	3496.881	2006.177
522	12.5	1.297	-16.217		-1506.952	3496.881	1989.928
523	12.5	1.21	-15.12		-1522.073	3496.881	1974.808
524	12.5	0.402	-5.025		-1527.098	3496.881	1969.783
525	12.5	0.624	-7.806		-1534.904	3496.881	1961.977
526	12.5	0.774	-9.679		-1544.583	3496.881	1952.298
527	4.947	0.238	-1.179		-1545.762	3496.881	1951.119
527	7.547	0.239	-1.801		-1547.563	3496.881	1949.318
528	12.5	0.938	-11.726		-1559.289	3496.881	1937.592
529	12.5	1.087	-13.591		-1572.88	3496.881	1924.001
530	12.5	0.379	-4.732		-1577.612	3496.881	1919.269
531	12.5	0.768	-9.606		-1587.217	3496.881	1909.663
532	12.5	0.795	-9.936		-1597.153	3496.881	1899.727
533	12.5	0.455	-5.691		-1602.844	3496.881	1894.037
542	12.486	0.238	-2.975		-1605.874	3496.886	1891.012
544	12.5	0.786	-9.831		-1615.705	3496.888	1881.184
545	12.5	0.073	-0.911		-1616.616	3496.888	1880.272
546	12.5	1.591	-19.892		-1636.508	3496.888	1860.38
547	12.5	1.637	-20.466		-1656.975	3496.888	1839.914
548	12.5	1.32	-16.501		-1673.476	3496.888	1823.413
549	12.5	1.057	-13.217		-1686.692	3496.888	1810.196
550	12.489	0.348	-4.347		-1691.041	3496.888	1805.847

551	12.5	0.932	-11.653		-1702.694	3496.888	1794.194
552	12.479	0.619	-7.724		-1710.429	3496.888	1786.459
553	12.452	0.1	-1.246		-1711.675	3496.888	1785.213
554	12.5	1.286	-16.076		-1727.751	3496.888	1769.137
555	12.5	0.736	-9.199		-1736.95	3496.888	1759.938
556	12.5	0.261	-3.265		-1740.215	3496.888	1756.673
557	12.5	0.749	-9.364		-1749.579	3496.888	1747.309
558	12.499	0.1	-1.246		-1750.826	3496.888	1746.063
559	12.5	0.162	-2.019		-1752.845	3496.888	1744.044
561	12.5	0.588	-7.345		-1760.189	3496.89	1736.701
565	12.499	0.1	-1.246		-1761.436	3496.896	1735.461
566	12.371	0.248	-3.068		-1764.504	3496.896	1732.392
569	12.5	1.415	-17.689		-1782.236	3496.899	1714.662
570	12.5	1.363	-17.034		-1799.271	3496.899	1697.628
573	12.5	0.476	-5.949		-1805.222	3496.899	1691.676
574	12.5	0.669	-8.357		-1813.58	3496.899	1683.319
575	12.5	0.685	-8.559		-1822.138	3496.899	1674.76
576	12.5	0.554	-6.924		-1829.062	3496.899	1667.836
577	12.5	0.759	-9.49		-1838.552	3496.899	1658.346
578	12.5	0.782	-9.772		-1848.325	3496.899	1648.574
579	12.5	1.01	-12.631		-1860.956	3496.899	1635.943
580	12.5	0.772	-9.647		-1870.602	3496.899	1626.296
581	12.5	0.667	-8.339		-1878.942	3496.899	1617.957
582	12.5	0.674	-8.424		-1887.365	3496.899	1609.533
583	12.5	0.786	-9.83		-1897.195	3496.899	1599.703
584	12.5	0.861	-10.762		-1907.957	3496.899	1588.941
585	12.5	0.942	-11.77		-1919.727	3496.899	1577.171
586	12.5	0.917	-11.465		-1931.193	3496.899	1565.706
587	12.5	1.237	-15.458		-1946.65	3496.899	1550.248
588	12.5	1.238	-15.471		-1962.122	3496.899	1534.777
589	12.5	1.374	-17.179		-1979.301	3496.899	1517.598
590	12.5	1.214	-15.171		-1994.472	3496.899	1502.427
591	12.5	1.091	-13.639		-2008.11	3496.899	1488.788
592	12.5	1.088	-13.605		-2021.715	3496.899	1475.184
593	12.5	0.821	-10.261		-2031.976	3496.899	1464.922
594	12.5	0.739	-9.24		-2041.216	3496.899	1455.683
595	7.814	0.579	-4.524		-2045.74	3496.899	1451.159
596	12.554	0.65	-8.162		-2053.902	3496.899	1442.997
597	7.814	0.578	-4.52		-2058.422	3496.899	1438.477
598	12.5	0.815	-10.186		-2068.608	3496.899	1428.29
599	12.5	1.009	-12.61		-2081.219	3496.899	1415.68
600	12.5	1.063	-13.293		-2094.512	3496.899	1402.387
601	12.5	1.081	-13.515		-2108.027	3496.899	1388.872
602	12.5	1.039	-12.983		-2121.009	3496.899	1375.889
603	12.5	1.101	-13.767		-2134.776	3496.899	1362.123
604	12.446	0.712	-8.866		-2143.642	3496.899	1353.257
605	12.5	0.946	-11.83		-2155.472	3496.899	1341.427
606	12.5	1.077	-13.466		-2168.937	3496.899	1327.961
607	12.5	1.253	-15.659		-2184.596	3496.899	1312.303
608	12.5	1.098	-13.73		-2198.325	3496.899	1298.573
609	12.5	1.371	-17.141		-2215.466	3496.899	1281.433
610	12.5	1.479	-18.488		-2233.954	3496.899	1262.945
611	12.5	1.559	-19.488		-2253.442	3496.899	1243.457
612	12.5	1.47	-18.372		-2271.814	3496.899	1225.085
613	12.5	1.392	-17.399		-2289.212	3496.899	1207.686

614	12.5	1.234	-15.428		-2304.641	3496.899	1192.258
615	12.5	1.62	-20.248		-2324.889	3496.899	1172.01
616	12.5	0.858	-10.724		-2335.613	3496.899	1161.285
617	12.5	1.036	-12.946		-2348.56	3496.899	1148.339
618	12.5	1.519	-18.992		-2367.552	3496.899	1129.347
619	12.5	1.026	-12.821		-2380.373	3496.899	1116.526
620	12.5	1.259	-15.74		-2396.113	3496.899	1100.786
621	12.5	1.248	-15.606		-2411.719	3496.899	1085.18
622	12.5	1.026	-12.822		-2424.541	3496.899	1072.357
623	12.5	1.351	-16.882		-2441.423	3496.899	1055.476
624	12.5	1.513	-18.918		-2460.341	3496.899	1036.558
625	12.5	1.534	-19.17		-2479.51	3496.899	1017.388
626	12.5	1.361	-17.013		-2496.524	3496.899	1000.375
627	12.5	1.345	-16.812		-2513.336	3496.899	983.563
628	12.5	1.27	-15.873		-2529.209	3496.899	967.69
629	12.5	0.998	-12.474		-2541.683	3496.899	955.216
630	12.5	1.207	-15.088		-2556.771	3496.899	940.127
631	12.5	1.127	-14.084		-2570.855	3496.899	926.044
632	12.5	0.91	-11.38		-2582.235	3496.899	914.663
633	12.5	0.503	-6.282		-2588.518	3496.899	908.381
634	12.5	0.307	-3.842		-2592.359	3496.899	904.539
635	12.5	0.035	-0.441		-2592.8	3496.899	904.098
636	12.5	0.056	-0.702		-2593.502	3496.899	903.397
637	12.5	1	-12.497		-2605.999	3496.899	890.899
638	12.5	0.812	-10.148		-2616.147	3496.899	880.751
639	12.5	1.345	-16.815		-2632.962	3496.899	863.936
640	12.5	1.06	-13.256		-2646.219	3496.899	850.68
641	12.5	1.415	-17.681		-2663.9	3496.899	832.999
642	12.5	1.584	-19.799		-2683.699	3496.899	813.2
643	12.5	1.573	-19.663		-2703.362	3496.899	793.536
644	12.5	1.253	-15.663		-2719.025	3496.899	777.873
645	12.5	1.476	-18.449		-2737.474	3496.899	759.424
646	12.5	1.653	-20.667		-2758.141	3496.899	738.758
647	12.5	1.601	-20.01		-2778.151	3496.899	718.748
648	12.5	1.499	-18.74		-2796.892	3496.899	700.007
649	12.5	1.669	-20.858		-2817.749	3496.899	679.15
650	12.5	1.296	-16.196		-2833.945	3496.899	662.953
651	12.5	0.668	-8.352		-2842.297	3496.899	654.601
652	12.5	0.396	-4.954		-2847.252	3496.899	649.647
654	12.5	0.035	-0.444		-2847.698	3496.899	649.201
655	12.5	0.735	-9.193		-2856.891	3496.899	640.008
656	12.5	0.34	-4.246		-2861.137	3496.899	635.762
659	12.5	1.178	-14.726		-2875.865	3496.899	621.033
661	12.5	1.093	-13.658		-2889.523	3496.899	607.376
662	12.5	1.171	-14.632		-2904.155	3496.899	592.744
663	12.5	1.489	-18.615		-2922.77	3496.899	574.129
665	7.868	0.693	-5.45		-2928.221	3496.899	568.678
666	12.5	0.428	-5.354		-2933.575	3496.899	563.324
667	12.5	0.862	-10.774		-2944.349	3496.899	552.55
668	12.5	1.013	-12.669		-2957.017	3496.899	539.881
669	7.868	0.365	-2.874		-2959.892	3496.899	537.007
670	12.5	1.227	-15.335		-2975.227	3496.899	521.672
671	12.446	0.39	-4.856		-2980.082	3496.899	516.816
673	12.5	0.648	-8.106		-2988.189	3496.899	508.71
674	12.5	1.035	-12.934		-3001.122	3496.899	495.776

675	12.5	0.625	-7.814		-3008.936	3496.899	487.962
676	12.5	1.617	-20.207		-3029.143	3496.899	467.755
677	12.5	1.503	-18.789		-3047.932	3496.899	448.966
678	12.5	1.624	-20.305		-3068.237	3496.899	428.661
679	12.5	1.672	-20.895		-3089.132	3496.899	407.766
680	12.5	1.571	-19.641		-3108.774	3496.899	388.125
681	12.5	1.701	-21.257		-3130.031	3496.899	366.868
682	12.5	1.824	-22.801		-3152.832	3496.899	344.067
683	12.5	1.857	-23.214		-3176.046	3496.899	320.853
684	12.5	1.744	-21.794		-3197.84	3496.899	299.058
685	12.5	1.569	-19.612		-3217.452	3496.899	279.447
686	12.5	1.748	-21.856		-3239.308	3496.899	257.591
687	12.5	1.23	-15.379		-3254.687	3496.899	242.212
688	12.5	1.403	-17.539		-3272.226	3496.899	224.673
689	12.5	0.424	-5.306		-3277.531	3496.899	219.368
690	9.697	0.086	-0.83		-3278.361	3496.899	218.538
690	2.801	0.086	-0.24		-3278.601	3496.899	218.298
692	12.5	1.709	-21.367		-3299.968	3496.899	196.931
693	12.5	1.089	-13.613		-3313.581	3496.899	183.318
694	12.499	0.438	-5.478		-3319.059	3496.899	177.84
695	12.5	0.897	-11.21		-3330.269	3496.899	166.63
696	12.5	0.245	-3.068		-3333.336	3496.899	163.562
697	12.5	1.318	-16.477		-3349.813	3496.899	147.085
698	12.5	2.069	-25.867		-3375.68	3496.899	121.218
699	12.5	2.023	-25.289		-3400.969	3496.899	95.929
700	12.5	1.603	-20.034		-3421.003	3496.899	75.895
701	12.5	1.739	-21.737		-3442.74	3496.899	54.159
705	12.5	0.544	-6.801		-3449.541	3496.905	47.364
706	12.5	0.544	-6.801		-3456.342	3496.905	40.563
707	12.5	1.909	-23.861		-3480.203	3496.905	16.702
709	12.5	1.909	-23.858		-3504.061	3496.905	-7.156
710	12.5	1.087	-13.592		-3517.653	3496.905	-20.748
712	12.5	1.677	-20.968		-3538.622	3496.907	-41.715
713	12.5	1.733	-21.664		-3560.286	3496.907	-63.379
714	12.5	1.731	-21.64		-3581.925	3496.907	-85.018
715	12.5	1.699	-21.231		-3603.157	3496.907	-106.25
716	12.5	1.757	-21.961		-3625.118	3496.907	-128.211
717	12.5	1.818	-22.723		-3647.841	3496.907	-150.934
718	12.5	1.78	-22.244		-3670.085	3496.907	-173.178
719	12.5	1.741	-21.761		-3691.846	3496.907	-194.939
720	12.5	1.713	-21.418		-3713.264	3496.907	-216.357
721	12.5	1.314	-16.425		-3729.69	3496.907	-232.783
722	12.5	1.313	-16.413		-3746.102	3496.907	-249.195
723	12.5	0.96	-12.004		-3758.106	3496.907	-261.199
724	12.437	0.24	-2.983		-3761.089	3496.907	-264.182
725	12.5	0.579	-7.24		-3768.329	3496.907	-271.422
727	12.437	0.401	-4.982		-3773.322	3496.919	-276.403
728	12.381	0.161	-1.994		-3775.316	3496.919	-278.397
730	12.5	1.291	-16.143		-3791.459	3496.938	-294.521
732	12.5	0.884	-11.045		-3802.508	3496.938	-305.57
733	12.5	1.658	-20.722		-3823.23	3496.938	-326.292
734	12.5	1.974	-24.673		-3847.903	3496.938	-350.964
735	12.5	2.007	-25.084		-3872.987	3496.938	-376.048
736	12.5	1.871	-23.389		-3896.375	3496.938	-399.437
737	12.5	1.873	-23.415		-3919.79	3496.938	-422.852

738	12.5	1.029	-12.869		-3932.659	3496.938	-435.721
739	12.5	1.727	-21.581		-3954.24	3496.938	-457.302
740	12.5	1.033	-12.913		-3967.153	3496.938	-470.215
741	12.5	0.489	-6.112		-3973.265	3496.938	-476.326
742	12.5	1.892	-23.648		-3996.913	3496.938	-499.974
743	12.498	1.174	-14.674		-4011.588	3496.938	-514.65
744	12.5	1.332	-16.648		-4028.236	3496.938	-531.298
745	12.498	0.75	-9.368		-4037.605	3496.938	-540.667
746	12.47	0.14	-1.749		-4039.354	3496.938	-542.416
747	12.474	0.301	-3.759		-4043.117	3496.938	-546.178
749	12.498	1.243	-15.533		-4058.652	3496.939	-561.713
753	12.493	0.14	-1.753		-4060.409	3496.939	-563.47
754	12.498	0.541	-6.756		-4067.165	3496.939	-570.226
757	12.5	1.831	-22.884		-4090.053	3496.943	-593.11
758	12.5	1.839	-22.986		-4113.039	3496.943	-616.095
761	12.5	1.632	-20.4		-4133.488	3496.943	-636.545
762	12.5	0.942	-11.775		-4145.262	3496.943	-648.319
764	0.34	0.001		0	-4145.262	3496.943	-648.319
764	0.863	0.002	-0.001		-4145.264	3496.943	-648.32
764	12.422	0.009	-0.109		-4145.372	3496.943	-648.429

Totali					-4145.372 mc	3496.943 mc	-648.429 mc
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**Calcolo dei volumi
delle terre PIAZZOLA
WTG-R7**

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	9981.796 mq	-5309.351 mc	4073.801 mc	-1235.55 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
3	12.5	0.049		0.61	0	0.61	0.61
4	12.5	0.68		8.501	0	9.11	9.11
5	12.5	0.049		0.61	0	9.72	9.72
6	12.5	0.172		2.147	0	11.867	11.867
7	12.5	1.458		18.229	0	30.096	30.096
8	12.5	0.772		9.654	0	39.749	39.749
10	12.5	1.523		19.035	0	58.785	58.785
11	12.5	0.568		7.106	0	65.891	65.891
13	12.5	1.248		15.602	0	81.498	81.498
14	12.5	1.562		19.524	0	101.022	101.022
15	12.5	2.385		29.819	0	130.841	130.841
16	12.5	1.479		18.492	0	149.333	149.333
17	12.5	2.52		31.502	0	180.835	180.835
18	12.5	2.154		26.929	0	207.764	207.764
19	12.5	0.68		8.501	0	216.265	216.265
20	12.5	2.373		29.663	0	245.928	245.928
21	12.5	2.212		27.656	0	273.584	273.584
23	12.5	0.389		4.86	0	278.449	278.449
25	12.5	0.266		3.323	0	281.773	281.773
26	12.5	0.858		10.722	0	292.495	292.495
27	12.5	1.413		17.664	0	310.16	310.16
28	12.5	0.655		8.194	0	318.353	318.353
29	12.5	1.724		21.553	0	339.906	339.906
30	12.5	0.988		12.354	0	352.26	352.26
32	12.5	1.31		16.374	-0.011	368.633	368.622
33	12.5	2.19		27.377	-0.011	396.01	395.999
34	12.5	2.099		26.24	-0.011	422.251	422.24
35	12.5	1.963		24.539	-0.011	446.79	446.779
36	12.5	2.315		28.941	-0.011	475.731	475.72
37	12.5	1.99		24.869	-0.011	500.599	500.588
38	12.5	1.709		21.362	-0.011	521.962	521.951
39	12.5	2.251		28.136	-0.011	550.098	550.087
40	12.5	1.887		23.591	-0.011	573.689	573.677
41	12.5	1.69		21.123	-0.011	594.811	594.8
42	12.5	1.876		23.447	-0.011	618.258	618.247
43	12.5	1.396		17.456	-0.011	635.714	635.702
44	12.5	1.846		23.076	-0.011	658.79	658.779
45	12.5	1.601		20.01	-0.011	678.8	678.789
46	12.5	0.123		1.537	-0.011	680.337	680.326
48	12.5	2.55		31.87	-0.011	712.208	712.196
49	12.5	0.181		2.26	-0.011	714.467	714.456
51	12.5	0.674		8.425	-0.011	722.892	722.881

52	12.5	1.305		16.317	-0.011	739.209	739.198
53	12.5	1.776		22.196	-0.011	761.406	761.395
54	12.5	1.487		18.588	-0.011	779.994	779.983
55	12.5	2.46		30.755	-0.011	810.749	810.738
56	12.5	2.477		30.962	-0.011	841.711	841.7
57	12.5	0.494		6.17	-0.011	847.881	847.87
58	12.5	2.883		36.031	-0.011	883.912	883.901
61	12.5	1.125		14.057	-0.013	897.97	897.957
62	12.5	2.227		27.842	-0.013	925.812	925.799
63	12.5	3.068		38.35	-0.013	964.162	964.149
64	12.5	2.585		32.315	-0.013	996.476	996.464
65	12.5	3.033		37.907	-0.013	1034.384	1034.371
66	12.5	3.177		39.711	-0.013	1074.095	1074.082
67	12.5	2.864		35.796	-0.013	1109.891	1109.878
68	12.5	3.325		41.568	-0.013	1151.459	1151.446
69	12.5	2.407		30.088	-0.013	1181.547	1181.534
70	12.5	3.334		41.675	-0.013	1223.222	1223.209
71	12.5	2.786		34.831	-0.013	1258.053	1258.04
73	12.5	2.492		31.15	-0.026	1289.203	1289.177
74	12.5	2.625		32.812	-0.026	1322.015	1321.989
75	12.5	2.634		32.921	-0.026	1354.935	1354.909
76	12.5	2.239		27.982	-0.026	1382.917	1382.891
77	12.5	1.739		21.734	-0.026	1404.651	1404.625
78	12.5	1.967		24.591	-0.026	1429.243	1429.217
79	12.5	1.476		18.448	-0.026	1447.691	1447.665
80	12.5	2.138		26.729	-0.026	1474.42	1474.394
81	12.5	1.994		24.92	-0.026	1499.34	1499.314
82	12.5	1.682		21.027	-0.026	1520.367	1520.341
83	12.5	2.31		28.876	-0.026	1549.243	1549.217
84	12.5	2.501		31.263	-0.026	1580.506	1580.481
85	12.5	2.107		26.338	-0.026	1606.844	1606.818
86	12.5	2.224		27.8	-0.026	1634.644	1634.618
87	12.5	1.611		20.133	-0.026	1654.777	1654.751
88	12.5	1.811		22.632	-0.026	1677.409	1677.383
89	12.5	1.514		18.919	-0.026	1696.328	1696.302
90	12.5	1.709		21.36	-0.026	1717.688	1717.662
91	12.5	1.325		16.558	-0.026	1734.246	1734.221
92	12.5	1.94		24.253	-0.026	1758.499	1758.474
93	12.5	2.229		27.866	-0.026	1786.365	1786.34
94	12.5	1.86		23.253	-0.026	1809.618	1809.593
95	12.5	1.37		17.131	-0.026	1826.749	1826.723
96	12.5	2.711		33.891	-0.026	1860.64	1860.614
97	12.5	2.378		29.73	-0.026	1890.37	1890.345
98	12.5	2.627		32.837	-0.026	1923.207	1923.182
99	12.467	0.39		4.858	-0.026	1928.065	1928.039
101	12.5	1.147		14.342	-0.027	1942.407	1942.38
103	9.736	0.39		3.793	-0.037	1946.201	1946.164
103	2.739	0.39		1.068	-0.037	1947.269	1947.231
104	12.5	1.203		15.041	-0.037	1962.31	1962.272
105	12.5	0.6		7.497	-0.037	1969.807	1969.77
106	3.971	0.21		0.833	-0.037	1970.64	1970.603
106	8.527	0.21		1.792	-0.037	1972.433	1972.395
107	12.492	0.711		8.877	-0.037	1981.314	1981.277
108	12.5	1.258		15.731	-0.037	1997.045	1997.008
110	12.5	1.546		19.321	-0.038	2016.37	2016.332

111	12.5	1.648		20.596	-0.038	2036.965	2036.928
112	12.5	1.557		19.467	-0.038	2056.432	2056.394
113	12.5	1.469		18.365	-0.038	2074.797	2074.759
114	12.5	1.625		20.316	-0.038	2095.113	2095.075
115	12.5	1.463		18.281	-0.038	2113.394	2113.356
116	12.5	1.358		16.975	-0.038	2130.369	2130.331
117	12.5	1.146		14.326	-0.038	2144.695	2144.657
118	12.5	1.32		16.506	-0.038	2161.201	2161.164
119	12.5	1.582		19.778	-0.038	2180.98	2180.942
120	12.5	1.178		14.721	-0.038	2195.701	2195.663
121	12.5	1.184		14.803	-0.038	2210.504	2210.466
122	12.5	1.685		21.058	-0.038	2231.562	2231.524
123	12.491	0.687		8.583	-0.038	2240.15	2240.112
124	12.409	0.186		2.313	-0.038	2242.463	2242.425
125	12.418	0.605		7.51	-0.038	2250.008	2249.97
126	12.5	1.102		13.774	-0.038	2263.781	2263.743
127	12.414	0.231		2.873	-0.038	2266.654	2266.616
129	12.464	0.361		4.5	-0.06	2271.162	2271.102
130	12.434	0.65		8.08	-0.06	2279.269	2279.21
132	12.5	0.875		10.942	-0.078	2290.211	2290.133
133	12.5	0.837		10.465	-0.078	2300.676	2300.598
134	12.5	0.973		12.166	-0.078	2312.842	2312.764
135	12.5	0.706		8.828	-0.078	2321.67	2321.592
136	12.5	0.986		12.323	-0.078	2333.993	2333.915
137	12.334	0.139		1.711	-0.078	2335.725	2335.647
138	12.5	0.587		7.332	-0.078	2343.058	2342.979
139	12.5	0.151		1.884	-0.078	2344.941	2344.863
140	12.5	0.425		5.314	-0.078	2350.255	2350.177
141	12.334	0.009		0.112	-0.078	2350.368	2350.289
142	12.5	0.554		6.919	-0.078	2357.287	2357.209
143	12.452	0.13		1.614	-0.078	2358.901	2358.823
144	12.5	0.602		7.528	-0.078	2366.429	2366.351
146	12.5	1.19		14.878	-0.08	2381.309	2381.229
148	12.5	0.867		10.837	-0.082	2392.147	2392.065
149	12.5	1.168		14.596	-0.082	2406.742	2406.661
150	12.5	1.259		15.742	-0.082	2422.485	2422.403
151	12.5	0.995		12.434	-0.082	2434.919	2434.837
152	12.5	1.425		17.818	-0.082	2452.736	2452.655
153	12.5	0.658		8.224	-0.082	2460.961	2460.879
154	12.5	0.793		9.915	-0.082	2470.875	2470.794
155	12.5	0.614		7.679	-0.082	2478.555	2478.473
156	12.5	0.497		6.207	-0.082	2484.761	2484.68
157	12.5	0.884		11.055	-0.082	2495.817	2495.735
158	12.5	0.925		11.558	-0.082	2507.374	2507.293
159	12.5	0.942		11.769	-0.082	2519.144	2519.062
160	12.5	1.005		12.56	-0.082	2531.704	2531.622
161	12.5	0.809		10.108	-0.082	2541.811	2541.73
162	12.5	1.213		15.161	-0.082	2556.972	2556.89
163	12.5	0.594		7.42	-0.082	2564.393	2564.311
164	12.5	0.375		4.692	-0.082	2569.084	2569.003
165	12.5	0.763		9.543	-0.082	2578.627	2578.545
166	12.5	0.435		5.438	-0.082	2584.065	2583.983
167	12.5	0.227		2.834	-0.082	2586.899	2586.817
168	12.5	0.528		6.598	-0.082	2593.498	2593.416
169	12.5	0.677		8.463	-0.082	2601.961	2601.879

170	12.5	1.165		14.568	-0.082	2616.529	2616.447
171	12.5	0.363		4.539	-0.082	2621.068	2620.986
172	12.5	1.282		16.02	-0.082	2637.087	2637.006
173	12.5	0.264		3.3	-0.082	2640.387	2640.305
174	12.5	0.284		3.55	-0.082	2643.937	2643.855
175	12.5	0.174		2.18	-0.082	2646.117	2646.036
176	12.5	0.174		2.17	-0.082	2648.288	2648.206
177	12.464	0.097		1.203	-0.082	2649.493	2649.412
178	12.483	0.077		0.965	-0.082	2650.458	2650.377
179	8.059	0.022	-0.176		-0.258	2650.511	2650.254
180	4.454	0.031		0.139	-0.258	2650.65	2650.393
180	8.009	0.056	-0.45		-0.707	2650.65	2649.943
181	12.5	0.239		2.984	-0.709	2653.634	2652.925
182	4.291	0.074	-0.316		-1.026	2653.634	2652.609
182	4.488	0.077		0.346	-1.026	2653.98	2652.955
182	3.721	0.108		0.403	-1.026	2654.383	2653.358
183	9.629	0.101	-0.974		-2.044	2654.411	2652.368
184	4.707	0.074	-0.347		-2.39	2654.411	2652.021
184	6.39	0.099		0.633	-2.39	2655.075	2652.684
185	12.5	0.25	-3.121		-5.511	2655.075	2649.564
186	9.011	0.093		0.838	-5.564	2655.946	2650.382
187	12.5	0.381	-4.761		-10.326	2655.946	2645.621
188	12.5	0.322	-4.03		-14.356	2655.946	2641.591
189	12.5	0.374	-4.673		-19.029	2655.946	2636.917
190	12.5	0.533	-6.657		-25.686	2655.946	2630.261
191	12.5	0.584	-7.306		-32.991	2655.946	2622.955
192	12.5	0.289	-3.607		-36.599	2655.946	2619.348
193	3.137	0.074	-0.231		-36.83	2655.988	2619.158
193	8.033	0.13	-1.043		-37.873	2655.988	2618.115
194	4.234	0.071		0.301	-37.873	2656.288	2618.416
194	4.777	0.08	-0.383		-38.255	2656.288	2618.033
194	3.489	0.108	-0.375		-38.631	2656.288	2617.658
195	12.5	0.13	-1.631		-40.262	2656.288	2616.026
196	12.5	0.233		2.91	-40.262	2659.199	2618.937
197	12.5	0.417		5.213	-40.262	2664.412	2624.15
198	12.5	0.35		4.38	-40.262	2668.792	2628.53
199	12.5	0.021		0.263	-40.262	2669.055	2628.793
200	12.5	1.547		19.339	-40.262	2688.394	2648.132
202	12.5	0.658	-8.22		-48.486	2688.394	2639.908
207	12.5	2.946		36.826	-48.493	2725.226	2676.733
208	12.5	3.338		41.72	-48.493	2766.946	2718.453
209	12.5	3.167		39.585	-48.493	2806.531	2758.038
210	12.5	2.999		37.488	-48.493	2844.019	2795.526
211	12.5	2.747		34.332	-48.493	2878.351	2829.858
212	12.498	1.103		13.783	-48.493	2892.134	2843.641
215	12.5	0.733		9.163	-48.494	2901.307	2852.813
217	12.5	2.775		34.684	-48.495	2935.993	2887.498
218	12.5	1.836		22.948	-48.495	2958.941	2910.446
219	12.5	2.547		31.833	-48.495	2990.774	2942.279
220	12.5	0.733		9.163	-48.495	2999.937	2951.442
221	12.5	2.702		33.774	-48.495	3033.711	2985.216
222	12.5	2.093		26.158	-48.495	3059.869	3011.374
223	12.498	1.103		13.783	-48.495	3073.652	3025.157
225	12.5	1.782		22.275	-48.498	3095.927	3047.429
226	12.5	1.941		24.262	-48.498	3120.189	3071.691

227	12.5	1.593		19.916	-48.498	3140.105	3091.608
228	12.5	1.379		17.234	-48.498	3157.339	3108.841
229	12.5	0.827		10.338	-48.498	3167.677	3119.179
230	12.5	0.875		10.936	-48.498	3178.613	3130.115
231	12.5	0.649		8.111	-48.498	3186.723	3138.226
232	12.5	1.082		13.527	-48.498	3200.25	3151.752
233	12.5	2.331		29.134	-48.498	3229.384	3180.886
234	12.5	0.977		12.217	-48.498	3241.601	3193.104
235	12.5	2.53		31.62	-48.498	3273.221	3224.723
236	12.5	2.16		27.002	-48.498	3300.223	3251.725
237	12.5	1.906		23.819	-48.498	3324.042	3275.544
238	12.5	2.151		26.891	-48.498	3350.933	3302.435
239	12.5	1.061		13.261	-48.498	3364.194	3315.696
240	12.5	1.487		18.583	-48.498	3382.777	3334.279
241	12.5	0.844		10.556	-48.498	3393.333	3344.835
242	12.5	0.5		6.246	-48.498	3399.578	3351.081
243	12.5	0.284		3.544	-48.498	3403.123	3354.625
244	12.5	1.297		16.216	-48.498	3419.338	3370.841
245	12.5	0.701		8.767	-48.498	3428.105	3379.608
246	12.5	1.76		22.004	-48.498	3450.109	3401.611
247	12.5	0.397		4.963	-48.498	3455.072	3406.574
248	12.5	2.295		28.687	-48.498	3483.759	3435.261
249	12.5	1.256		15.702	-48.498	3499.461	3450.963
250	12.5	0.435		5.441	-48.498	3504.901	3456.404
251	12.484	0.428		5.345	-48.498	3510.246	3461.749
252	12.5	1.161		14.515	-48.498	3524.761	3476.264
253	12.484	1.224		15.283	-48.498	3540.057	3491.559
255	12.491	1.1		13.738	-48.504	3553.798	3505.293
256	12.5	2.269		28.363	-48.504	3582.161	3533.657
257	12.5	1.884		23.547	-48.504	3605.709	3557.204
258	12.5	2.126		26.579	-48.504	3632.288	3583.783
259	12.5	2.156		26.946	-48.504	3659.234	3610.729
260	12.5	1.732		21.653	-48.504	3680.886	3632.382
261	12.5	0.963		12.039	-48.504	3692.925	3644.421
262	12.5	1.759		21.99	-48.504	3714.915	3666.41
263	12.5	0.772		9.654	-48.504	3724.568	3676.064
264	12.478	0.304		3.79	-48.505	3728.358	3679.854
265	12.5	1.132		14.155	-48.505	3742.513	3694.009
266	12.5	1.299		16.237	-48.505	3758.751	3710.246
267	12.392	0.493		6.106	-48.505	3764.857	3716.353
268	12.5	0.606		7.571	-48.505	3772.428	3723.923
269	12.5	1.403		17.541	-48.505	3789.969	3741.464
270	12.5	0.113		1.412	-48.505	3791.381	3742.876
271	12.5	1.857		23.212	-48.505	3814.594	3766.089
273	12.5	1.427		17.833	-48.505	3832.426	3783.921
275	12.5	1.258		15.725	-48.512	3848.152	3799.64
276	12.5	0.972		12.153	-48.512	3860.305	3811.793
277	12.5	0.979		12.238	-48.512	3872.543	3824.031
278	12.392	0.874		10.834	-48.512	3883.417	3834.905
279	12.5	0.536		6.699	-48.512	3890.116	3841.604
280	12.5	0.559		6.988	-48.512	3897.104	3848.592
281	12.5	0.548		6.849	-48.512	3903.953	3855.441
282	12.5	0.821		10.258	-48.512	3914.212	3865.7
283	12.5	0.973		12.161	-48.512	3926.373	3877.861
284	12.5	0.856		10.702	-48.512	3937.075	3888.563

285	12.287	0.251		3.078	-48.512	3940.153	3891.642
286	12.361	0.632		7.812	-48.513	3948	3899.487
287	12.497	0.495		6.181	-48.513	3954.182	3905.669
289	12.5	0.756		9.445	-48.567	3963.627	3915.06
290	12.5	0.575		7.19	-48.567	3970.817	3922.25
291	12.489	0.081		1.012	-48.567	3971.829	3923.262
292	12.5	0.185		2.318	-48.567	3974.147	3925.58
293	12.5	0.425		5.311	-48.567	3979.457	3930.89
294	12.489	0.325		4.061	-48.567	3983.521	3934.954
295	12.5	0.893		11.162	-48.567	3994.683	3946.116
297	12.5	0.386		4.825	-48.568	3999.508	3950.94
298	12.5	1.276		15.948	-48.568	4015.457	3966.889
299	12.5	1.447		18.092	-48.568	4033.549	3984.981
301	12.5	0.201		2.516	-48.57	4036.064	3987.494
303	12.5	0.123		1.538	-48.57	4037.602	3989.032
304	6.149	0.08	-0.492		-49.063	4037.602	3988.54
304	4.754	0.07		0.333	-49.063	4037.968	3988.905
305	10.367	0.118	-1.222		-50.285	4037.968	3987.683
306	9.383	0.102		0.957	-50.379	4038.971	3988.592
307	1.488	0.08	-0.119		-50.498	4038.979	3988.481
307	10.625	0.198	-2.103		-52.602	4038.979	3986.378
308	12.5	0.396	-4.948		-57.55	4038.979	3981.429
309	12.5	0.453	-5.66		-63.21	4038.979	3975.769
310	12.189	0.233	-2.841		-66.087	4038.979	3972.892
311	4.106	0.08	-0.329		-66.416	4038.979	3972.563
311	2.52	0.049		0.124	-66.416	4039.103	3972.687
311	5.873	0.12		0.706	-66.416	4039.809	3973.393
312	12.189	0.276	-3.362		-69.826	4039.809	3969.982
313	3.013	0.069	-0.208		-70.035	4039.809	3969.774
313	3.057	0.07		0.214	-70.035	4040.023	3969.988
313	6.43	0.143		0.922	-70.035	4040.945	3970.91
314	2.151	0.073		0.157	-70.067	4041.102	3971.036
314	9.383	0.172		1.616	-70.067	4042.719	3972.652
315	4.437	0.073		0.325	-70.067	4043.044	3972.977
315	4.188	0.069	-0.29		-70.356	4043.044	3972.688
315	3.875	0.102	-0.395		-70.751	4043.044	3972.292
316	12.5	0.404		5.054	-70.751	4048.098	3977.346
317	12.5	0.308	-3.851		-74.602	4048.098	3973.495
318	12.5	0.263	-3.282		-77.885	4048.098	3970.213
319	12.5	0.406	-5.079		-82.963	4048.098	3965.134
320	3.334	0.07		0.234	-82.963	4048.332	3965.368
320	3.285	0.069	-0.227		-83.191	4048.332	3965.141
320	5.881	0.131	-0.773		-83.964	4048.332	3964.368
321	12.276	0.193	-2.375		-86.345	4048.332	3961.987
322	3.322	0.07		0.233	-86.345	4048.565	3962.22
322	3.297	0.07	-0.23		-86.575	4048.565	3961.99
322	5.881	0.132	-0.776		-87.35	4048.565	3961.214
323	12.5	0.532	-6.648		-93.998	4048.565	3954.567
324	12.5	0.233		2.918	-93.998	4051.482	3957.484
325	12.5	0.591	-7.387		-101.386	4051.482	3950.097
326	12.5	0.701	-8.768		-110.154	4051.482	3941.328
327	12.5	0.798	-9.973		-120.127	4051.482	3931.355
328	12.5	0.667	-8.335		-128.462	4051.482	3923.02
329	12.5	0.826	-10.32		-138.783	4051.482	3912.7
330	12.5	0.954	-11.93		-150.712	4051.482	3900.77

331	12.5	1.132	-14.156		-164.868	4051.482	3886.614
332	12.5	0.946	-11.83		-176.698	4051.482	3874.785
333	12.5	0.63	-7.878		-184.575	4051.482	3866.907
334	12.5	0.996	-12.449		-197.024	4051.482	3854.458
335	12.5	0.665	-8.309		-205.333	4051.482	3846.15
336	12.5	0.587	-7.343		-212.675	4051.482	3838.807
337	12.5	0.712	-8.894		-221.569	4051.482	3829.913
338	12.5	0.442	-5.53		-227.099	4051.482	3824.383
339	12.5	1.026	-12.821		-239.92	4051.482	3811.562
340	12.5	0.906	-11.331		-251.251	4051.482	3800.231
341	12.5	1.066	-13.329		-264.58	4051.482	3786.902
342	12.5	0.959	-11.991		-276.572	4051.482	3774.911
343	12.5	1.228	-15.353		-291.924	4051.482	3759.558
344	12.5	0.793	-9.916		-301.841	4051.482	3749.641
345	12.5	0.878	-10.973		-312.814	4051.482	3738.668
346	12.5	0.84	-10.504		-323.319	4051.482	3728.164
347	12.5	1.215	-15.182		-338.501	4051.482	3712.982
348	12.5	0.535	-6.694		-345.194	4051.482	3706.288
349	12.5	0.305	-3.819		-349.013	4051.482	3702.469
350	12.5	0.472	-5.898		-354.911	4051.482	3696.571
351	2.057	0.07	-0.143		-355.054	4051.482	3696.428
351	2.945	0.1		0.294	-355.054	4051.776	3696.722
351	7.498	0.204		1.53	-355.054	4053.306	3698.252
352	2.56	0.07	-0.178		-355.232	4053.306	3698.073
352	3.666	0.1		0.365	-355.232	4053.671	3698.439
352	6.274	0.17		1.065	-355.232	4054.736	3699.504
353	5.155	0.104		0.538	-355.232	4055.274	3700.042
353	2.343	0.047	-0.111		-355.343	4055.274	3699.931
353	5.002	0.117	-0.585		-355.929	4055.274	3699.346
354	12.5	0.285		3.564	-355.929	4058.838	3702.909
355	12.5	0.469	-5.868		-361.797	4058.838	3697.041
356	12.5	0.323	-4.039		-365.836	4058.838	3693.002
357	12.5	0.754	-9.422		-375.258	4058.838	3683.58
358	12.5	0.458	-5.729		-380.987	4058.838	3677.851
359	12.5	0.338	-4.225		-385.213	4058.838	3673.625
360	6.11	0.104		0.638	-385.213	4059.475	3674.263
360	2.484	0.042	-0.105		-385.318	4059.475	3674.157
360	3.906	0.09	-0.351		-385.669	4059.475	3673.806
361	12.5	0.043	-0.542		-386.211	4059.475	3673.264
362	8.823	0.104		0.921	-386.211	4060.396	3674.185
362	3.588	0.042	-0.152		-386.364	4060.396	3674.032
363	12.317	0.043	-0.525		-386.893	4060.396	3673.504
365	12.46	0.329	-4.101		-391.011	4060.396	3669.385
366	12.317	0.237	-2.924		-393.97	4060.396	3666.426
367	12.321	0.134	-1.653		-395.624	4060.396	3664.772
368	12.442	0.134	-1.669		-397.293	4060.397	3663.103
369	12.5	0.658	-8.23		-405.523	4060.397	3654.874
371	12.5	0.285	-3.56		-409.084	4060.403	3651.319
373	12.5	0.756	-9.448		-418.534	4060.403	3641.868
374	12.41	0.104		1.295	-418.534	4061.698	3643.163
375	12.5	0.869	-10.864		-429.398	4061.698	3632.299
376	12.5	1.102	-13.773		-443.172	4061.698	3618.526
377	12.5	1.108	-13.85		-457.022	4061.698	3604.676
378	12.5	0.755	-9.438		-466.46	4061.698	3595.238
379	12.5	1.149	-14.357		-480.817	4061.698	3580.881

380	12.5	1.301	-16.263		-497.08	4061.698	3564.617
381	12.5	1.379	-17.232		-514.312	4061.698	3547.385
382	12.5	1.204	-15.05		-529.363	4061.698	3532.335
383	12.5	0.741	-9.265		-538.628	4061.698	3523.07
384	12.5	1.184	-14.801		-553.428	4061.698	3508.269
385	12.417	0.394	-4.892		-558.329	4061.698	3503.369
386	12.321	0.426	-5.247		-563.627	4061.698	3498.07
387	12.5	0.784	-9.799		-573.427	4061.698	3488.271
388	12.267	0.102	-1.256		-574.683	4061.698	3487.015
389	12.5	0.858	-10.722		-585.404	4061.698	3476.294
390	12.5	1.326	-16.572		-601.976	4061.698	3459.721
391	12.499	0.365	-4.567		-606.544	4061.698	3455.154
392	12.5	0.468	-5.847		-612.391	4061.698	3449.307
393	12.5	1.263	-15.786		-628.177	4061.698	3433.521
394	12.5	1.103	-13.782		-641.958	4061.698	3419.74
395	12.5	1.042	-13.023		-654.981	4061.698	3406.717
397	12.5	1.38	-17.248		-672.229	4061.722	3389.493
398	12.5	0.893	-11.157		-683.386	4061.722	3378.336
399	12.5	1.029	-12.857		-696.244	4061.722	3365.479
401	12.5	1.259	-15.743		-711.987	4061.722	3349.736
402	12.5	0.414		5.174	-711.987	4066.896	3354.91
403	12.5	0.464		5.798	-711.987	4072.694	3360.708
405	12.5	0.78	-9.746		-721.786	4072.694	3350.908
406	12.5	0.096	-1.201		-722.987	4072.694	3349.707
407	12.5	0.022	-0.277		-723.264	4072.694	3349.43
408	12.5	0.096	-1.205		-724.47	4072.694	3348.225
409	12.5	0.238	-2.974		-727.444	4072.694	3345.251
410	12.5	0.21	-2.625		-730.068	4072.694	3342.626
411	12.5	0.103	-1.286		-731.355	4072.694	3341.34
412	9.699	0.028	-0.274		-731.628	4072.696	3341.068
413	12.5	0.297	-3.716		-735.401	4072.696	3337.295
415	12.5	0.467	-5.833		-741.24	4072.696	3331.456
416	12.5	0.903	-11.286		-752.526	4072.696	3320.171
417	12.5	0.723	-9.037		-761.563	4072.696	3311.134
418	12.5	0.942	-11.781		-773.344	4072.696	3299.353
419	12.5	1.113	-13.909		-787.252	4072.696	3285.444
420	12.5	1.41	-17.629		-804.881	4072.696	3267.815
421	12.5	1.201	-15.016		-819.897	4072.696	3252.8
422	12.5	0.614	-7.674		-827.571	4072.696	3245.126
423	12.5	1.334	-16.669		-844.24	4072.696	3228.456
424	12.5	0.469	-5.868		-850.108	4072.696	3222.588
425	12.5	1.285	-16.064		-866.173	4072.696	3206.524
426	12.317	0.19	-2.337		-868.515	4072.696	3204.182
427	12.5	0.696	-8.703		-877.218	4072.696	3195.479
428	12.5	0.869	-10.858		-888.076	4072.696	3184.62
429	12.317	0.285	-3.512		-891.611	4072.696	3181.086
430	12.5	0.537	-6.714		-898.325	4072.696	3174.372
431	12.5	0.846	-10.575		-908.899	4072.696	3163.797
432	12.495	0.417	-5.209		-914.11	4072.696	3158.587
433	12.262	0.124	-1.516		-915.625	4072.696	3157.071
434	12.5	0.999	-12.488		-928.113	4072.697	3144.584
435	12.5	0.669	-8.361		-936.474	4072.697	3136.223
437	12.5	1.012	-12.654		-949.128	4072.722	3123.594
438	12.5	1.346	-16.827		-965.956	4072.722	3106.767
439	12.5	1.34	-16.745		-982.701	4072.722	3090.022

440	12.5	1.588	-19.856		-1002.557	4072.722	3070.166
441	12.5	1.509	-18.869		-1021.425	4072.722	3051.297
442	12.5	1.242	-15.522		-1036.948	4072.722	3035.775
443	12.5	1.245	-15.558		-1052.505	4072.722	3020.217
444	12.5	1.741	-21.768		-1074.274	4072.722	2998.449
445	12.5	1.778	-22.219		-1096.493	4072.722	2976.229
446	12.5	1.516	-18.945		-1115.438	4072.722	2957.284
447	12.5	1.483	-18.534		-1133.972	4072.722	2938.75
448	12.5	1.13	-14.12		-1148.093	4072.722	2924.63
449	12.5	1.811	-22.631		-1170.724	4072.722	2901.998
450	12.5	1.951	-24.387		-1195.111	4072.722	2877.611
451	12.5	1.083	-13.532		-1208.643	4072.722	2864.079
453	12.5	1.595	-19.94		-1228.585	4072.722	2844.138
454	12.5	1.374	-17.177		-1245.762	4072.722	2826.96
455	12.5	1.565	-19.559		-1265.321	4072.722	2807.402
456	12.5	1.603	-20.033		-1285.354	4072.722	2787.369
457	12.5	1.429	-17.861		-1303.215	4072.722	2769.507
458	12.5	1.698	-21.22		-1324.435	4072.722	2748.288
459	12.5	1.822	-22.775		-1347.21	4072.722	2725.512
460	12.5	1.96	-24.506		-1371.716	4072.722	2701.006
461	12.5	1.717	-21.458		-1393.174	4072.722	2679.548
462	12.5	1.541	-19.264		-1412.438	4072.722	2660.284
463	12.5	1.616	-20.2		-1432.638	4072.722	2640.084
464	12.5	1.461	-18.261		-1450.899	4072.722	2621.824
465	12.5	1.478	-18.48		-1469.379	4072.722	2603.344
466	12.5	1.678	-20.978		-1490.357	4072.722	2582.365
467	12.5	1.412	-17.654		-1508.011	4072.722	2564.711
468	12.5	1.385	-17.314		-1525.325	4072.722	2547.397
469	12.5	1.648	-20.595		-1545.92	4072.722	2526.802
470	12.499	0.965	-12.067		-1557.988	4072.722	2514.735
471	12.5	1.588	-19.854		-1577.841	4072.722	2494.881
472	12.5	1.653	-20.667		-1598.508	4072.722	2474.214
473	12.499	0.878	-10.969		-1609.478	4072.722	2463.244
474	12.5	1.653	-20.657		-1630.135	4072.722	2442.587
475	12.499	0.453	-5.665		-1635.8	4072.722	2436.922
476	12.5	1.766	-22.07		-1657.87	4072.722	2414.853
477	12.5	1.355	-16.937		-1674.807	4072.722	2397.915
478	12.5	1.998	-24.977		-1699.784	4072.722	2372.938
479	12.5	1.971	-24.636		-1724.421	4072.722	2348.301
480	12.5	2.093	-26.163		-1750.584	4072.722	2322.138
481	12.5	1.771	-22.142		-1772.727	4072.722	2299.996
482	12.5	1.999	-24.984		-1797.711	4072.722	2275.011
483	12.5	2.28	-28.502		-1826.213	4072.722	2246.509
484	12.5	2.345	-29.309		-1855.521	4072.722	2217.201
485	12.5	2.138	-26.728		-1882.249	4072.722	2190.473
486	12.5	2.101	-26.265		-1908.515	4072.722	2164.207
487	12.5	2.117	-26.467		-1934.982	4072.722	2137.74
488	12.5	1.766	-22.08		-1957.062	4072.722	2115.66
489	12.5	2.019	-25.239		-1982.301	4072.722	2090.421
490	12.5	2.022	-25.274		-2007.576	4072.722	2065.147
491	12.5	1.769	-22.109		-2029.685	4072.722	2043.038
492	12.5	2.138	-26.73		-2056.415	4072.722	2016.307
493	12.5	1.582	-19.78		-2076.195	4072.722	1996.528
494	12.5	2.164	-27.049		-2103.244	4072.722	1969.478
495	12.5	2.436	-30.445		-2133.689	4072.722	1939.034

496	12.5	2.401	-30.015		-2163.704	4072.722	1909.019
497	12.5	2.159	-26.992		-2190.696	4072.722	1882.026
498	12.5	1.991	-24.885		-2215.581	4072.722	1857.141
499	12.5	1.67	-20.877		-2236.458	4072.722	1836.265
500	12.5	1.924	-24.05		-2260.507	4072.722	1812.215
501	12.5	1.753	-21.909		-2282.416	4072.722	1790.306
502	12.5	1.743	-21.791		-2304.207	4072.722	1768.515
503	12.5	2.163	-27.041		-2331.248	4072.722	1741.475
504	12.495	0.124	-1.545		-2332.792	4072.722	1739.93
505	8.059	0.022	-0.175		-2332.967	4072.775	1739.808
506	12.498	0.603	-7.542		-2340.51	4072.775	1732.266
507	12.498	0.31	-3.876		-2344.386	4072.775	1728.389
508	12.5	0.724	-9.045		-2353.431	4072.775	1719.344
509	12.5	1.119	-13.99		-2367.421	4072.775	1705.355
510	12.5	0.31	-3.877		-2371.298	4072.775	1701.478
512	12.5	0.484	-6.047		-2377.345	4072.775	1695.43
513	12.5	0.897	-11.215		-2388.561	4072.775	1684.215

515	12.5	1.435	-17.937		-2406.497	4072.776	1666.279
516	12.5	1.657	-20.718		-2427.215	4072.776	1645.561
517	12.5	1.641	-20.517		-2447.733	4072.776	1625.043
518	12.5	1.895	-23.683		-2471.416	4072.776	1601.36
519	12.5	1.906	-23.821		-2495.236	4072.776	1577.54
520	12.5	1.751	-21.881		-2517.118	4072.776	1555.658
521	12.5	1.765	-22.068		-2539.186	4072.776	1533.59
522	12.5	2.021	-25.267		-2564.454	4072.776	1508.323
523	12.5	2.044	-25.556		-2590.009	4072.776	1482.767
524	12.5	1.477	-18.468		-2608.477	4072.776	1464.299
525	12.5	2.194	-27.423		-2635.9	4072.776	1436.876
526	12.5	1.06	-13.253		-2649.154	4072.776	1423.623
527	12.5	1.375	-17.192		-2666.345	4072.776	1406.431
528	12.5	0.523	-6.532		-2672.877	4072.776	1399.899
529	12.5	0.04	-0.497		-2673.374	4072.776	1399.402
530	12.5	0.632	-7.901		-2681.275	4072.776	1391.501
531	12.5	1.169	-14.61		-2695.886	4072.776	1376.89
532	12.5	0.296	-3.706		-2699.592	4072.776	1373.184
534	12.5	0.796	-9.949		-2709.557	4072.776	1363.219
535	12.5	0.889	-11.107		-2720.664	4072.776	1352.112
537	12.5	1.604	-20.052		-2740.728	4072.776	1332.048
538	12.5	2.126	-26.581		-2767.309	4072.776	1305.467
539	12.5	1.968	-24.596		-2791.905	4072.776	1280.871
540	12.5	2.219	-27.737		-2819.642	4072.776	1253.134
541	12.5	2.137	-26.714		-2846.356	4072.776	1226.42
542	7.485	0.5	-3.746		-2850.102	4072.776	1222.674
544	12.5	1.939	-24.24		-2874.342	4072.776	1198.434
545	12.5	1.968	-24.603		-2898.944	4072.776	1173.832
546	17.325	1.188	-20.582		-2919.526	4072.776	1153.25
547	12.5	1.512	-18.903		-2938.429	4072.776	1134.347
548	12.5	0.501	-6.259		-2944.688	4072.776	1128.088
549	12.5	1.503	-18.782		-2963.47	4072.776	1109.306
551	12.5	1.887	-23.581		-2987.052	4072.776	1085.724
553	12.5	2.203	-27.533		-3014.584	4072.776	1058.192
554	12.5	2.278	-28.474		-3043.058	4072.776	1029.718
555	12.5	2.335	-29.183		-3072.241	4072.776	1000.535

556	12.5	2.497	-31.207		-3103.449	4072.776	969.327
557	12.5	2.392	-29.904		-3133.352	4072.776	939.424
558	12.5	2.441	-30.515		-3163.867	4072.776	908.909
559	12.5	2.366	-29.574		-3193.441	4072.776	879.335
560	12.5	0.898	-11.223		-3204.664	4072.776	868.112
561	12.5	1.738	-21.725		-3226.39	4072.776	846.387
562	12.5	2.217	-27.713		-3254.103	4072.776	818.674
563	12.5	1.3	-16.254		-3270.356	4072.776	802.42
564	12.5	1.241	-15.516		-3285.873	4072.776	786.904
565	4.225	0.489	-2.066		-3287.939	4072.776	784.837
566	4.225	0.945	-3.994		-3291.933	4072.776	780.843
567	12.5	1.705	-21.311		-3313.245	4072.776	759.531
568	12.5	2.062	-25.77		-3339.015	4072.776	733.762
569	15.098	0.461	-6.957		-3345.972	4072.776	726.804
570	12.5	2.553	-31.918		-3377.89	4072.776	694.886
571	12.5	2.765	-34.561		-3412.451	4072.776	660.325
572	12.5	2.173	-27.165		-3439.616	4072.776	633.16
573	14.127	1.168	-16.498		-3456.114	4072.776	616.662
574	14.127	0.292	-4.13		-3460.244	4072.776	612.533
575	12.5	2.535	-31.693		-3491.936	4072.776	580.84
576	15.098	0.042	-0.628		-3492.564	4072.776	580.212
577	12.5	2.011	-25.14		-3517.704	4072.776	555.072
579	12.5	1.581	-19.764		-3537.482	4072.776	535.294
580	12.5	0.724	-9.054		-3546.536	4072.776	526.24
581	12.5	1.279	-15.984		-3562.52	4072.776	510.256
582	15.098	0.688	-10.394		-3572.914	4072.776	499.862
583	12.5	1.476	-18.444		-3591.359	4072.776	481.417
584	2.563	0.688	-1.764		-3593.123	4072.776	479.653
585	12.5	2.236	-27.952		-3621.075	4072.776	451.701
586	12.5	1.742	-21.781		-3642.856	4072.776	429.92
587	12.5	2.784	-34.803		-3677.658	4072.776	395.118
588	12.5	2.678	-33.471		-3711.129	4072.776	361.647
589	12.5	1.849	-23.113		-3734.242	4072.776	338.534
590	12.5	2.757	-34.456		-3768.698	4072.776	304.078
591	12.5	2.199	-27.49		-3796.188	4072.776	276.588
592	12.5	1.106	-13.819		-3810.007	4072.776	262.769
593	12.5	1.917	-23.965		-3833.971	4072.776	238.805
596	12.5	3.226	-40.323		-3874.343	4072.776	198.433
597	12.5	0.755	-9.442		-3883.785	4072.776	188.991
598	12.5	3.137	-39.206		-3922.992	4072.776	149.784
600	12.5	2.806	-35.07		-3958.103	4072.776	114.673
601	12.5	1.439	-17.986		-3976.09	4072.776	96.686
602	12.5	2.411	-30.14		-4006.23	4072.776	66.547
604	12.5	2.055	-25.688		-4031.962	4072.776	40.814
608	12.5	1.047	-13.091		-4045.1	4072.776	27.677
609	12.5	1.161	-14.508		-4059.607	4072.776	13.169
611	12.5	1.955	-24.439		-4084.054	4072.776	-11.278
612	12.5	2.293	-28.658		-4112.712	4072.776	-39.935
613	12.5	2.574	-32.169		-4144.881	4072.776	-72.104
614	12.5	2.234	-27.925		-4172.805	4072.776	-100.029
615	12.5	1.982	-24.771		-4197.576	4072.776	-124.8
616	12.5	2.407	-30.09		-4227.666	4072.776	-154.89
617	12.5	0.567	-7.09		-4234.756	4072.776	-161.979
618	12.5	0.567	-7.09		-4241.846	4072.776	-169.069
619	12.5	1.163	-14.535		-4256.381	4072.776	-183.604

621	12.5	1.817	-22.71		-4279.127	4072.776	-206.351
622	12.5	2.078	-25.976		-4305.103	4072.776	-232.327
623	12.5	1.949	-24.358		-4329.461	4072.776	-256.685
624	12.5	1.1	-13.747		-4343.208	4072.776	-270.432
625	12.5	1.757	-21.961		-4365.17	4072.776	-292.393
626	12.5	0.505	-6.313		-4371.482	4072.776	-298.706
627	12.5	2.384	-29.797		-4401.279	4072.776	-328.502
629	12.441	1.836	-22.847		-4424.199	4072.776	-351.422
630	12.5	2.774	-34.68		-4458.879	4072.776	-386.102
631	12.5	3.228	-40.35		-4499.229	4072.776	-426.452
632	12.5	2.362	-29.523		-4528.752	4072.776	-455.975
633	12.5	2.522	-31.524		-4560.275	4072.776	-487.499
634	12.5	0.812	-10.15		-4570.425	4072.776	-497.649
636	12.5	1.419	-17.734		-4588.205	4072.776	-515.429
637	12.5	2.944	-36.798		-4625.003	4072.776	-552.227
638	12.5	0.168	-2.101		-4627.104	4072.776	-554.328
639	12.441	0.729	-9.066		-4636.17	4072.776	-563.394
640	12.461	1.335	-16.637		-4652.816	4072.777	-580.04
641	12.5	1.938	-24.222		-4677.038	4072.777	-604.261
642	13.042	0.227	-2.967		-4680.005	4072.777	-607.228
643	12.5	1.769	-22.107		-4702.111	4072.777	-629.334
644	12.5	0.775	-9.685		-4711.796	4072.777	-639.019
645	12.5	0.319	-3.983		-4715.779	4072.777	-643.002
646	12.5	0.01		0.119	-4715.779	4072.896	-642.883
647	12.5	0.168	-2.096		-4717.876	4072.896	-644.979
648	12.5	1.162	-14.522		-4732.398	4072.896	-659.501
649	12.5	2.102	-26.274		-4758.672	4072.896	-685.776
650	12.5	1.09	-13.631		-4772.303	4072.896	-699.407
652	12.5	1.456	-18.203		-4790.517	4072.985	-717.532
653	12.5	2.981	-37.261		-4827.777	4072.985	-754.792
654	12.5	0.01		0.119	-4827.777	4073.104	-754.673
655	12.5	0.744	-9.301		-4837.078	4073.104	-763.974
656	12.5	1.456	-18.195		-4855.272	4073.104	-782.169
657	12.5	0.739	-9.24		-4864.512	4073.104	-791.409
658	12.5	0.016	-0.199		-4864.711	4073.104	-791.608
661	12.5	0.407	-5.087		-4869.8	4073.123	-796.677
662	12.5	0.18	-2.246		-4872.045	4073.123	-798.922
663	6.971	0.227	-1.586		-4873.631	4073.123	-800.508
667	12.5	0.732	-9.148		-4882.914	4073.123	-809.791
669	22.298	0.005	-0.122		-4883.088	4073.123	-809.966
674	12.5	0.008	-0.102		-4883.307	4073.126	-810.181
675	12.5	0.736	-9.198		-4892.505	4073.126	-819.379
677	12.5	0.658	-8.223		-4900.735	4073.126	-827.609
678	12.5	1.233	-15.414		-4916.149	4073.126	-843.023
679	12.5	0.866	-10.819		-4926.968	4073.126	-853.842
680	12.5	1.472	-18.403		-4945.371	4073.126	-872.245
681	12.5	0.602	-7.527		-4952.899	4073.126	-879.773
682	12.5	0.478	-5.98		-4958.879	4073.126	-885.753
683	12.5	0.531	-6.636		-4965.515	4073.126	-892.389
684	12.5	0.753	-9.414		-4974.928	4073.126	-901.803
685	12.5	0.151	-1.887		-4976.815	4073.126	-903.689
686	12.5	0.222	-2.778		-4979.593	4073.126	-906.467
687	12.5	0.706	-8.824		-4988.417	4073.126	-915.291
688	12.5	0.215	-2.686		-4991.103	4073.126	-917.977
691	12.5	0.009	-0.116		-4991.22	4073.132	-918.088

693	12.5	0.246	-3.069		-4994.289	4073.14	-921.149
694	12.5	0.387	-4.841		-4999.13	4073.14	-925.99
695	12.5	0.009	-0.116		-4999.246	4073.14	-926.106
696	12.5	0.022	-0.274		-4999.52	4073.14	-926.38
697	12.5	0.093	-1.166		-5000.686	4073.14	-927.546
698	12.5	0.174	-2.178		-5002.864	4073.14	-929.724
699	12.5	0.38	-4.749		-5007.613	4073.14	-934.473
701	12.5	0.071	-0.892		-5008.506	4073.14	-935.366
703	12.5	1.341	-16.765		-5025.272	4073.142	-952.13
705	12.46	0.01		0.119	-5025.378	4073.261	-952.116
707	12.5	0.059	-0.731		-5026.146	4073.261	-952.884
708	11.328	0.01		0.108	-5026.146	4073.369	-952.777
710	12.5	0.143	-1.782		-5027.927	4073.369	-954.558
711	12.5	0.138	-1.73		-5029.657	4073.369	-956.288
713	12.5	0.317	-3.965		-5033.626	4073.369	-960.256
714	12.5	0.196	-2.447		-5036.073	4073.369	-962.703
716	12.5	0.337	-4.215		-5040.299	4073.369	-966.929
717	12.5	0.125	-1.56		-5041.859	4073.369	-968.49
718	12.5	0.171	-2.135		-5043.994	4073.369	-970.625
719	12.5	0.199	-2.49		-5046.484	4073.369	-973.115
720	12.5	0.025	-0.316		-5046.8	4073.369	-973.431
721	12.5	0.456	-5.702		-5052.502	4073.369	-979.133
722	12.5	0.3	-3.744		-5056.246	4073.369	-982.877
723	12.5	0.296	-3.697		-5059.943	4073.369	-986.574
724	12.5	0.368	-4.601		-5064.544	4073.369	-991.175
725	12.5	0.496	-6.194		-5070.738	4073.369	-997.369
726	12.5	0.328	-4.103		-5074.841	4073.369	-1001.472
727	12.5	0.458	-5.72		-5080.561	4073.369	-1007.192
728	12.5	0.1	-1.246		-5081.806	4073.369	-1008.437
729	12.5	0.18	-2.249		-5084.056	4073.369	-1010.687
730	12.5	0.13	-1.623		-5085.678	4073.369	-1012.309
731	12.5	0.55	-6.877		-5092.555	4073.369	-1019.186
732	12.5	0.375	-4.687		-5097.242	4073.369	-1023.873
733	12.5	0.248	-3.103		-5100.345	4073.369	-1026.976
734	12.5	0.539	-6.737		-5107.082	4073.369	-1033.713
735	15.788	0.052	-0.823		-5107.906	4073.369	-1034.536
736	12.5	0.452	-5.644		-5113.55	4073.369	-1040.18
737	10.599	0.052	-0.553		-5114.102	4073.369	-1040.733
739	12.5	0.206	-2.578		-5116.684	4073.369	-1043.315
740	12.5	0.466	-5.827		-5122.511	4073.369	-1049.142
741	12.5	0.474	-5.927		-5128.438	4073.369	-1055.069
742	12.5	0.538	-6.727		-5135.165	4073.369	-1061.796
743	12.5	0.478	-5.981		-5141.146	4073.369	-1067.777
744	12.5	0.593	-7.409		-5148.555	4073.369	-1075.186
745	12.5	0.41	-5.119		-5153.674	4073.369	-1080.305
746	12.5	0.218	-2.72		-5156.394	4073.369	-1083.025
748	12.5	0.154	-1.926		-5158.356	4073.369	-1084.986
749	12.5	0.591	-7.388		-5165.744	4073.369	-1092.375
750	12.5	0.567	-7.088		-5172.832	4073.369	-1099.463
753	12.5	0.446	-5.574		-5178.471	4073.369	-1105.102
755	12.5	0.384	-4.801		-5183.285	4073.465	-1109.82
756	12.5	0.009	-0.109		-5183.394	4073.465	-1109.929
757	12.5	0.013	-0.156		-5183.55	4073.465	-1110.086
758	12.5	0.078	-0.974		-5184.524	4073.465	-1111.06
759	12.5	0.009	-0.111		-5184.635	4073.465	-1111.171

760	12.5	0.078	-0.974		-5185.609	4073.465	-1112.145
761	12.5	0.322	-4.025		-5189.634	4073.465	-1116.169
762	12.5	0.425	-5.308		-5194.942	4073.465	-1121.477
763	12.5	0.291	-3.64		-5198.582	4073.465	-1125.118
764	12.5	0.156	-1.954		-5200.536	4073.465	-1127.071
765	12.5	0.432	-5.402		-5205.938	4073.465	-1132.473
766	12.448	0.109	-1.353		-5207.291	4073.465	-1133.827
767	12.5	0.178	-2.223		-5209.514	4073.465	-1136.05
768	12.345	0.109	-1.342		-5210.856	4073.465	-1137.392
769	11.884	0.009	-0.104		-5210.96	4073.465	-1137.495
770	12.419	0.205	-2.541		-5213.507	4073.465	-1140.042
771	12.396	0.248	-3.068		-5216.589	4073.465	-1143.124
772	12.5	0.066	-0.822		-5217.412	4073.465	-1143.947
773	12.33	0.066	-0.811		-5218.223	4073.465	-1144.758
774	12.5	0.386	-4.831		-5223.054	4073.465	-1149.589
776	12.5	0.361	-4.511		-5227.565	4073.482	-1154.083
778	12.5	0.515	-6.442		-5234.007	4073.57	-1160.438
780	12.5	0.653	-8.157		-5242.164	4073.574	-1168.59
781	12.5	0.659	-8.24		-5250.404	4073.574	-1176.83
782	12.5	0.544	-6.797		-5257.202	4073.574	-1183.627
783	12.5	0.517	-6.466		-5263.668	4073.574	-1190.093
784	12.5	0.175	-2.192		-5265.859	4073.574	-1192.285
785	12.5	0.411	-5.134		-5270.993	4073.574	-1197.419
786	12.5	0.064	-0.794		-5271.787	4073.574	-1198.213
787	12.5	0.064	-0.794		-5272.581	4073.574	-1199.007
788	12.5	0.453	-5.662		-5278.243	4073.574	-1204.669
789	12.5	0.308	-3.856		-5282.099	4073.574	-1208.524
791	12.5	0.248	-3.098		-5285.196	4073.673	-1211.523
792	12.5	0.066	-0.824		-5286.021	4073.673	-1212.347
793	13.523	0.008		0.103	-5286.021	4073.776	-1212.245
795	12.5	0.378	-4.731		-5290.755	4073.776	-1216.979
799	12.5	0.182	-2.275		-5293.072	4073.776	-1219.296
800	12.5	0.112	-1.398		-5294.47	4073.776	-1220.694
802	36.654	0.004	-0.156		-5294.633	4073.801	-1220.832
803	12.5	0.597	-7.464		-5302.098	4073.801	-1228.297
804	12.5	0.568	-7.097		-5309.195	4073.801	-1235.394
805	12.5	0.013	-0.156		-5309.351	4073.801	-1235.55
806	12.5	0		0	-5309.351	4073.801	-1235.55
806	0	0		0	-5309.351	4073.801	-1235.55
806	0	0		0	-5309.351	4073.801	-1235.55

Totali					-5309.351 mc	4073.801 mc	-1235.55 mc
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Calcolo dei volumi
delle terre PIAZZOLA
WTG-R8

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	10609.874 mq	-17962.413 mc	1369.909 mc	-16592.504 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
5	12.5	0.475	-5.944		-6.001	0	-6.001
7	12.5	0.473	-5.911		-11.969	0	-11.969
8	12.5	1.404	-17.544		-29.514	0	-29.514
10	12.5	1.874	-23.431		-52.945	0.008	-52.937
13	12.5	0.099	-1.237		-54.194	0.008	-54.185
15	12.5	3.823	-47.793		-101.997	0.008	-101.989
16	12.5	1.499	-18.738		-120.736	0.008	-120.728
17	12.5	6.796	-84.951		-205.687	0.008	-205.679
18	12.5	4.737	-59.213		-264.901	0.008	-264.892
19	12.5	6.027	-75.333		-340.233	0.008	-340.225
20	12.5	2.412	-30.144		-370.378	0.008	-370.369
21	12.5	0.1	-1.252		-371.63	0.008	-371.622
22	12.5	4.584	-57.306		-428.936	0.008	-428.927
23	12.5	4.173	-52.165		-481.1	0.008	-481.092
25	12.5	2.351	-29.391		-510.492	0.008	-510.484
27	12.479	0.707	-8.824		-519.316	0.023	-519.293
28	12.5	4.418	-55.229		-574.546	0.023	-574.523
29	12.5	2.463	-30.792		-605.338	0.023	-605.315
30	12.479	0.707	-8.824		-614.162	0.023	-614.139
31	12.5	5.738	-71.721		-685.883	0.023	-685.86
32	12.5	4.526	-56.58		-742.463	0.023	-742.44
33	12.5	2.552	-31.899		-774.362	0.023	-774.339
34	12.5	4.414	-55.179		-829.541	0.023	-829.518
36	12.5	5.665	-70.807		-900.348	0.039	-900.309
37	12.5	6.641	-83.007		-983.355	0.039	-983.316
38	12.5	6.084	-76.05		-1059.405	0.039	-1059.366
39	12.5	6.355	-79.443		-1138.849	0.039	-1138.81
40	12.5	6.828	-85.355		-1224.203	0.039	-1224.164
41	12.5	5.583	-69.789		-1293.992	0.039	-1293.953
42	12.5	5.74	-71.75		-1365.742	0.039	-1365.703
43	12.5	5.591	-69.892		-1435.635	0.039	-1435.595
44	12.5	5.827	-72.833		-1508.467	0.039	-1508.428
45	12.5	5.242	-65.526		-1573.993	0.039	-1573.954
46	12.5	6.112	-76.401		-1650.394	0.039	-1650.355
47	12.5	5.939	-74.235		-1724.629	0.039	-1724.59
48	12.5	6.082	-76.02		-1800.65	0.039	-1800.611
49	12.5	5.519	-68.983		-1869.633	0.039	-1869.594
50	12.5	2.117	-26.463		-1896.096	0.039	-1896.057
52	12.5	6.535	-81.684		-1977.78	0.054	-1977.725
53	12.47	2.271	-28.322		-2006.102	0.055	-2006.047
54	12.5	2.272	-28.399		-2034.501	0.055	-2034.447
55	12.47	3.626	-45.221		-2079.762	0.055	-2079.707

57	12.5	5.527	-69.089		-2148.85	0.145	-2148.705
58	12.5	5.783	-72.293		-2221.143	0.145	-2220.998
59	12.5	6.18	-77.244		-2298.388	0.145	-2298.243
60	12.5	3.476	-43.45		-2341.838	0.145	-2341.693
61	12.5	6.741	-84.261		-2426.098	0.145	-2425.953
62	12.45	1.461	-18.193		-2444.296	0.145	-2444.151
67	12.453	0.106	-1.321		-2445.63	0.148	-2445.483
69	12.5	1.266	-15.827		-2461.457	0.167	-2461.29
71	12.5	1.958	-24.48		-2485.937	0.172	-2485.765
73	11.85	0.106	-1.257		-2487.194	0.177	-2487.017
74	12.5	0.771	-9.644		-2496.837	0.18	-2496.657
75	12.5	3.973	-49.664		-2546.501	0.18	-2546.321
77	12.5	5.743	-71.788		-2618.29	0.247	-2618.043
78	12.5	5.898	-73.73		-2692.019	0.247	-2691.772
79	12.5	5.748	-71.853		-2763.872	0.247	-2763.626
80	12.5	5.469	-68.359		-2832.231	0.247	-2831.985
81	12.5	5.335	-66.684		-2898.916	0.247	-2898.669
82	12.5	5.603	-70.038		-2968.953	0.247	-2968.707
83	12.5	5.426	-67.827		-3036.781	0.247	-3036.534
84	12.5	5.368	-67.096		-3103.877	0.247	-3103.63
85	12.5	5.053	-63.16		-3167.037	0.247	-3166.79
86	12.5	5.496	-68.697		-3235.733	0.247	-3235.487
87	12.5	6.073	-75.913		-3311.647	0.247	-3311.4
88	12.5	5.343	-66.791		-3378.437	0.247	-3378.191
89	12.5	4.876	-60.956		-3439.393	0.247	-3439.146
90	12.5	5.158	-64.475		-3503.868	0.247	-3503.621
91	12.5	5.106	-63.829		-3567.697	0.247	-3567.45
92	12.5	4.303	-53.79		-3621.487	0.247	-3621.24
93	12.5	4.372	-54.655		-3676.142	0.247	-3675.895
94	12.5	5.39	-67.38		-3743.522	0.247	-3743.275
95	12.5	2.387	-29.837		-3773.359	0.247	-3773.112
96	12.5	4.182	-52.272		-3825.631	0.247	-3825.384
97	12.5	4.451	-55.638		-3881.269	0.247	-3881.022
98	12.5	5.016	-62.694		-3943.963	0.247	-3943.717
99	12.5	5.411	-67.644		-4011.607	0.247	-4011.36
100	12.5	3.223	-40.289		-4051.895	0.247	-4051.649
101	12.5	5.616	-70.205		-4122.1	0.247	-4121.853
102	12.5	3.418	-42.719		-4164.819	0.247	-4164.573
103	12.5	6.491	-81.139		-4245.958	0.247	-4245.712
104	12.5	2.901	-36.261		-4282.22	0.247	-4281.973
105	12.5	5.648	-70.606		-4352.825	0.247	-4352.579
107	5.445	0.796	-4.333		-4357.158	0.247	-4356.911
107	7.054	0.796	-5.614		-4362.772	0.247	-4362.525
109	12.5	2.612	-32.656		-4395.428	0.248	-4395.18
110	12.5	4.396	-54.949		-4450.377	0.248	-4450.129
111	12.5	2.768	-34.594		-4484.972	0.248	-4484.724
112	5.91	0.951	-5.619		-4490.591	0.248	-4490.343
112	6.589	0.951	-6.266		-4496.857	0.248	-4496.609
113	12.474	0.996	-12.429		-4509.31	0.248	-4509.062
114	12.5	5.186	-64.821		-4574.131	0.248	-4573.883
116	12.5	4.338	-54.222		-4628.354	0.25	-4628.104
117	12.5	5.471	-68.382		-4696.735	0.25	-4696.486
118	12.5	5.542	-69.273		-4766.008	0.25	-4765.759
119	12.5	5.349	-66.861		-4832.869	0.25	-4832.62
120	12.5	5.171	-64.64		-4897.51	0.25	-4897.26

121	12.5	5.013	-62.667		-4960.177	0.25	-4959.927
122	12.5	4.874	-60.927		-5021.104	0.25	-5020.855
123	12.5	4.497	-56.207		-5077.311	0.25	-5077.062
124	12.5	4.711	-58.885		-5136.197	0.25	-5135.947
125	12.5	4.534	-56.679		-5192.876	0.25	-5192.627
126	12.5	5.12	-63.996		-5256.873	0.25	-5256.623
127	12.5	4.365	-54.564		-5311.437	0.25	-5311.187
128	12.5	4.913	-61.411		-5372.848	0.25	-5372.599
129	12.5	4.411	-55.138		-5427.986	0.25	-5427.737
130	12.499	0.796	-9.945		-5437.931	0.25	-5437.682
131	12.5	4.102	-51.279		-5489.21	0.25	-5488.961
132	12.5	2.504	-31.304		-5520.515	0.25	-5520.265
133	12.5	2.613	-32.664		-5553.179	0.25	-5552.929
134	12.5	4.598	-57.48		-5610.659	0.25	-5610.409
135	12.5	3.88	-48.503		-5659.162	0.25	-5658.913
136	12.5	1.389	-17.367		-5676.529	0.25	-5676.279
137	12.5	4	-49.996		-5726.525	0.25	-5726.275
138	12.5	4.268	-53.345		-5779.87	0.25	-5779.62
139	12.5	3.496	-43.697		-5823.567	0.25	-5823.317
140	12.5	1.105	-13.815		-5837.381	0.25	-5837.132
141	12.474	0.046	-0.569		-5837.95	0.25	-5837.7
142	12.5	4.425	-55.309		-5893.259	0.25	-5893.009
143	12.5	4.311	-53.885		-5947.144	0.25	-5946.894
144	12.5	4.512	-56.397		-6003.541	0.25	-6003.291
145	12.5	4.037	-50.465		-6054.006	0.25	-6053.756
146	12.5	4.591	-57.392		-6111.398	0.25	-6111.148
147	12.5	3.747	-46.843		-6158.241	0.25	-6157.991
148	12.5	3.404	-42.549		-6200.789	0.25	-6200.539
149	12.5	3.953	-49.414		-6250.203	0.25	-6249.953
150	12.5	3.487	-43.593		-6293.796	0.25	-6293.546
151	12.5	3.176	-39.695		-6333.491	0.25	-6333.241
152	12.5	3.727	-46.59		-6380.081	0.25	-6379.831
153	12.5	4.021	-50.265		-6430.346	0.25	-6430.096
154	12.5	4.253	-53.165		-6483.511	0.25	-6483.261
155	12.5	3.649	-45.614		-6529.125	0.25	-6528.876
156	12.5	4.903	-61.286		-6590.412	0.25	-6590.162
158	12.5	3.585	-44.81		-6635.222	0.25	-6634.971
159	12.5	4.771	-59.634		-6694.856	0.25	-6694.605
160	12.5	4.961	-62.009		-6756.865	0.25	-6756.615
161	12.5	4.954	-61.924		-6818.789	0.25	-6818.538
162	12.5	4.972	-62.147		-6880.936	0.25	-6880.685
163	12.5	5.195	-64.941		-6945.877	0.25	-6945.627
164	12.5	4.772	-59.647		-7005.524	0.25	-7005.274
165	12.5	5.208	-65.1		-7070.624	0.25	-7070.374
166	12.5	5.673	-70.913		-7141.537	0.25	-7141.287
167	12.5	4.541	-56.76		-7198.297	0.25	-7198.047
168	12.5	5.461	-68.261		-7266.558	0.25	-7266.307
169	12.5	5.742	-71.778		-7338.336	0.25	-7338.085
170	12.5	5.93	-74.126		-7412.462	0.25	-7412.211
171	12.499	3.101	-38.761		-7451.224	0.25	-7450.973
172	12.498	2.611	-32.631		-7483.858	0.25	-7483.608
173	12.5	5.134	-64.171		-7548.029	0.25	-7547.779
174	12.5	5.756	-71.956		-7619.985	0.25	-7619.735
175	0.359	1.227	-0.441		-7620.426	0.25	-7620.176
175	12.141	1.231	-14.943		-7635.369	0.25	-7635.119

176	12.5	2.986	-37.33		-7672.7	0.25	-7672.449
177	12.5	4.861	-60.765		-7733.465	0.25	-7733.214
178	12.5	5.129	-64.115		-7797.579	0.25	-7797.329
179	12.5	5.639	-70.488		-7868.067	0.25	-7867.816
181	12.5	5.658	-70.726		-7938.834	0.25	-7938.583
182	12.5	5.359	-66.986		-8005.82	0.25	-8005.569
183	12.5	5.643	-70.532		-8076.352	0.25	-8076.101
184	12.5	4.447	-55.583		-8131.935	0.25	-8131.685
185	12.5	5.459	-68.239		-8200.174	0.25	-8199.924
186	12.5	5.441	-68.006		-8268.18	0.25	-8267.93
187	12.5	5.259	-65.734		-8333.914	0.25	-8333.664
188	12.5	4.649	-58.112		-8392.026	0.25	-8391.776
189	12.5	4.978	-62.223		-8454.249	0.25	-8453.999
190	12.5	5.225	-65.307		-8519.557	0.25	-8519.306
191	12.5	5.023	-62.793		-8582.35	0.25	-8582.099
192	12.5	4.874	-60.927		-8643.276	0.25	-8643.026
193	12.5	4.027	-50.331		-8693.608	0.25	-8693.357
194	12.5	5.361	-67.011		-8760.619	0.25	-8760.369
195	12.5	4.994	-62.419		-8823.039	0.25	-8822.788
196	12.5	5.091	-63.637		-8886.675	0.25	-8886.425
197	12.5	4.71	-58.874		-8945.55	0.25	-8945.299
198	12.5	3.389	-42.359		-8987.909	0.25	-8987.659
199	12.5	4.542	-56.773		-9044.682	0.25	-9044.431
200	12.5	4.463	-55.789		-9100.471	0.25	-9100.22
201	12.5	3.987	-49.843		-9150.314	0.25	-9150.063
202	12.5	4.269	-53.366		-9203.68	0.25	-9203.43
203	12.5	4.104	-51.303		-9254.983	0.25	-9254.732
204	12.5	4.658	-58.229		-9313.212	0.25	-9312.961
205	12.5	4.924	-61.548		-9374.76	0.25	-9374.509
206	12.5	4.449	-55.613		-9430.373	0.25	-9430.123
207	12.5	4.743	-59.286		-9489.66	0.25	-9489.409
208	12.5	4.597	-57.463		-9547.123	0.25	-9546.872
209	12.5	4.211	-52.639		-9599.762	0.25	-9599.512
210	12.5	2.274	-28.431		-9628.193	0.25	-9627.942
211	12.5	3.712	-46.403		-9674.596	0.25	-9674.345
212	12.5	5.293	-66.158		-9740.754	0.25	-9740.503
214	12.498	0.737	-9.212		-9749.967	0.327	-9749.64
217	12.5	0.034	-0.431		-9750.401	0.334	-9750.067
218	5.909	0.174	-1.03		-9751.43	0.334	-9751.097
218	6.579	0.175	-1.149		-9752.579	0.334	-9752.246
219	12.436	0.034	-0.424		-9753.003	0.334	-9752.669
222	12.492	0.318	-3.976		-9756.982	0.337	-9756.644
224	12.5	0.434	-5.425		-9762.406	0.341	-9762.066
227	12.5	0.174	-2.178		-9764.585	0.345	-9764.24
229	12.5	0.574	-7.177		-9771.767	0.345	-9771.422
230	12.475	0.174	-2.174		-9773.941	0.345	-9773.596
231	12.5	0.85	-10.62		-9784.561	0.345	-9784.216
232	12.5	1.035	-12.935		-9797.497	0.345	-9797.152
233	12.5	1.036	-12.95		-9810.447	0.345	-9810.102
234	12.5	0.455	-5.686		-9816.133	0.345	-9815.788
235	12.5	0.718	-8.972		-9825.105	0.345	-9824.76
236	12.5	0.928	-11.604		-9836.709	0.345	-9836.364
237	12.488	0.464	-5.793		-9842.506	0.345	-9842.16
238	12.5	0.182	-2.27		-9844.776	0.345	-9844.431
241	12.488	0.18	-2.248		-9847.051	0.345	-9846.706

242	12.5	0.23	-2.878		-9849.93	0.345	-9849.585
244	12.5	1.001	-12.518		-9862.492	0.345	-9862.147
245	12.5	0.603	-7.537		-9870.028	0.345	-9869.683
246	12.5	0.229	-2.859		-9872.887	0.345	-9872.542
247	12.5	0.556	-6.949		-9879.836	0.345	-9879.491
249	12.5	0.919	-11.486		-9891.346	0.345	-9891.001
250	12.5	1.068	-13.353		-9904.699	0.345	-9904.354
251	12.5	0.945	-11.812		-9916.511	0.345	-9916.166
252	12.5	0.906	-11.329		-9927.84	0.345	-9927.494
253	12.5	1.055	-13.186		-9941.025	0.345	-9940.68
254	12.5	0.921	-11.514		-9952.539	0.345	-9952.194
255	12.5	1.176	-14.703		-9967.242	0.345	-9966.897
256	12.5	0.585	-7.312		-9974.554	0.345	-9974.209
257	12.5	0.734	-9.179		-9983.733	0.345	-9983.388
258	12.5	0.552	-6.904		-9990.637	0.345	-9990.292
259	12.5	1.082	-13.53		-10004.167	0.345	-10003.822
260	12.5	1.139	-14.24		-10018.407	0.345	-10018.061
261	12.5	0.757	-9.458		-10027.864	0.345	-10027.519
262	12.5	1.233	-15.414		-10043.278	0.345	-10042.933
263	12.5	0.865	-10.808		-10054.085	0.345	-10053.74
265	0.641	0.178	-0.114		-10054.199	0.346	-10053.853
265	11.808	0.417	-4.918		-10059.118	0.346	-10058.772
266	12.5	0.671	-8.386		-10067.504	0.346	-10067.158
267	12.5	0.731	-9.134		-10076.638	0.346	-10076.292
268	12.5	0.496	-6.196		-10082.834	0.346	-10082.488
269	12.5	0.395	-4.938		-10087.772	0.346	-10087.426
270	12.5	0.296	-3.7		-10091.471	0.346	-10091.125
271	12.5	0.559	-6.986		-10098.458	0.346	-10098.112
272	12.5	0.293	-3.663		-10102.121	0.346	-10101.775
273	7.453	0.186		1.383	-10102.121	1.729	-10100.392
273	4.235	0.105	-0.447		-10102.567	1.729	-10100.838
274	12.5	0.853	-10.663		-10113.326	1.729	-10111.597
275	2.243	0.081		0.181	-10113.326	1.91	-10111.416
275	3.179	0.114	-0.364		-10113.69	1.91	-10111.78
275	7.078	0.22	-1.556		-10115.246	1.91	-10113.336
276	12.355	0.081		0.998	-10115.246	2.907	-10112.338
277	5.111	0.081		0.413	-10115.246	3.32	-10111.926
277	7.243	0.114	-0.829		-10116.075	3.32	-10112.755
278	12.5	0.266		3.328	-10116.091	6.649	-10109.443
280	12.5	0.397		4.957	-10116.103	11.606	-10104.497
281	12.5	0.866		10.827	-10116.103	22.433	-10093.671
284	12.5	0.397		4.961	-10116.133	27.393	-10088.74
285	12.5	0.582		7.277	-10116.133	34.67	-10081.463
286	2.565	0.105	-0.27		-10116.403	34.67	-10081.733
286	1.965	0.081		0.159	-10116.403	34.828	-10081.575
286	7.971	0.266		2.122	-10116.403	36.951	-10079.453
288	2.512	0.186		0.466	-10116.42	37.417	-10079.004
288	9.814	0.233		2.283	-10116.42	39.7	-10076.721
289	12.5	0.115	-1.442		-10117.862	39.7	-10078.163
290	12.5	0.517		6.458	-10117.862	46.157	-10071.705
291	8.564	0.146	-1.247		-10119.191	46.254	-10072.936
292	12.5	0.471		5.885	-10119.191	52.139	-10067.051
293	12.5	0.809		10.113	-10119.191	62.252	-10056.939
294	4.575	0.043	-0.197		-10119.388	62.252	-10057.136
294	4.864	0.046		0.223	-10119.388	62.475	-10056.913

294	3.061	0.06		0.183	-10119.388	62.658	-10056.73
295	2.892	0.239	-0.69		-10120.078	62.661	-10057.418
295	9.439	0.282	-2.661		-10122.739	62.661	-10060.079
296	12.5	0.668		8.344	-10122.739	71.004	-10051.735
297	9.551	0.186		1.772	-10122.801	72.847	-10049.954
298	12.399	0.06		0.742	-10122.801	73.59	-10049.211
299	9.551	0.187		1.784	-10122.862	75.447	-10047.415
300	12.5	0.449	-5.608		-10128.47	75.447	-10053.023
301	12.5	0.429		5.367	-10128.47	80.814	-10047.656
303	12.5	0.525		6.565	-10128.492	87.38	-10041.112
304	12.5	0.129		1.611	-10128.492	88.991	-10039.501
306	12.5	0.129		1.608	-10128.517	90.599	-10037.918
307	12.5	0.244		3.051	-10128.517	93.65	-10034.867
311	12.5	0.372		4.652	-10128.542	98.306	-10030.236
312	12.5	0.656		8.202	-10128.542	106.508	-10022.034
314	12.5	0.29		3.624	-10128.57	110.132	-10018.438
315	3.09	0.047		0.146	-10128.57	110.278	-10018.292
315	6.724	0.102	-0.689		-10129.259	110.278	-10018.981
315	2.686	0.115	-0.31		-10129.569	110.278	-10019.291
316	12.5	0.631	-7.891		-10137.46	110.278	-10027.182
318	11.588	0.178	-2.06		-10139.519	110.291	-10029.229
319	12.5	0.401	-5.013		-10144.532	110.291	-10034.241
322	12.5	0.966	-12.077		-10156.622	110.291	-10046.331
323	12.5	3.142	-39.28		-10195.902	110.291	-10085.612
324	12.5	2.038	-25.47		-10221.373	110.291	-10111.082
325	12.5	2.602	-32.523		-10253.895	110.291	-10143.605
326	12.5	2.603	-32.534		-10286.429	110.291	-10176.139
327	12.5	0.773	-9.657		-10296.086	110.291	-10185.796
328	12.5	1.811	-22.643		-10318.73	110.291	-10208.439
329	12.5	1.007	-12.592		-10331.321	110.291	-10221.031
330	6.25	0.401	-2.506		-10333.828	110.291	-10223.537
330	6.25	0.401	-2.506		-10336.334	110.291	-10226.044
331	12.5	1.715	-21.433		-10357.767	110.291	-10247.477
332	12.5	1.465	-18.309		-10376.077	110.291	-10265.786
333	12.5	2.176	-27.203		-10403.279	110.291	-10292.989
334	12.5	2.005	-25.063		-10428.342	110.291	-10318.052
335	12.5	2.144	-26.796		-10455.138	110.291	-10344.848
336	12.5	2.372	-29.648		-10484.786	110.291	-10374.495
337	12.5	2.915	-36.44		-10521.226	110.291	-10410.935
338	12.5	2.105	-26.308		-10547.534	110.291	-10437.243
339	12.5	1.366	-17.076		-10564.61	110.291	-10454.319
340	12.5	1.106	-13.821		-10578.431	110.291	-10468.14
341	12.5	2.504	-31.297		-10609.728	110.291	-10499.437
342	12.5	0.833	-10.413		-10620.141	110.291	-10509.85
343	12.5	1.174	-14.674		-10634.815	110.291	-10524.524
344	12.5	2.741	-34.258		-10669.073	110.291	-10558.782
345	12.5	1.653	-20.657		-10689.73	110.291	-10579.439
348	12.5	0.737	-9.217		-10699.034	110.291	-10588.744
349	12.5	0.641	-8.016		-10707.05	110.291	-10596.76
351	12.5	0.645	-8.06		-10715.14	110.291	-10604.849
353	12.5	4.068	-50.851		-10765.991	110.291	-10655.7
356	12.5	1.174	-14.67		-10780.755	110.291	-10670.465
358	12.5	3.629	-45.36		-10826.196	110.291	-10715.905
359	12.5	3.618	-45.23		-10871.426	110.291	-10761.135
360	12.5	1.2	-14.995		-10886.421	110.291	-10776.13

361	12.5	3.589	-44.858		-10931.279	110.291	-10820.988
362	12.5	3.35	-41.871		-10973.15	110.291	-10862.859
363	12.5	2.487	-31.087		-11004.237	110.291	-10893.946
364	12.5	1.989	-24.859		-11029.097	110.291	-10918.806
366	12.5	3.999	-49.989		-11079.085	110.291	-10968.795
367	12.5	1.17	-14.629		-11093.715	110.291	-10983.424
369	12.5	3.235	-40.433		-11134.148	110.291	-11023.857
370	12.5	0.727	-9.087		-11143.236	110.291	-11032.945
371	12.5	1.772	-22.15		-11165.386	110.291	-11055.095
372	12.5	1.378	-17.22		-11182.606	110.291	-11072.315
373	12.5	0.234	-2.931		-11185.537	110.291	-11075.246
374	12.5	0.212	-2.648		-11188.185	110.291	-11077.894
375	12.5	1.729	-21.617		-11209.802	110.291	-11099.511
377	12.5	0.269	-3.357		-11213.159	110.293	-11102.867
378	12.5	1.918	-23.981		-11237.14	110.293	-11126.848
379	7.729	0.057	-0.438		-11237.579	110.293	-11127.286
385	13.076	0.057	-0.742		-11238.324	110.301	-11128.023
386	12.5	0.046		0.577	-11238.324	110.878	-11127.446
389	12.399	0.046		0.569	-11238.327	111.45	-11126.877
390	12.175	0.014		0.17	-11238.327	111.62	-11126.707
391	12.5	1.022	-12.775		-11251.102	111.62	-11139.482
392	12.5	0.833	-10.412		-11261.514	111.62	-11149.894
393	12.5	0.101	-1.258		-11262.772	111.62	-11151.152
394	12.5	0.911	-11.385		-11274.157	111.62	-11162.538
395	12.5	1.14	-14.245		-11288.402	111.62	-11176.782
396	12.5	0.101	-1.258		-11289.661	111.62	-11178.041
399	12.5	0.063	-0.788		-11290.462	111.62	-11178.842
400	12.5	2.193	-27.413		-11317.875	111.62	-11206.255
401	12.5	0.06	-0.751		-11318.626	111.62	-11207.006
403	12.5	1.105	-13.81		-11332.487	111.62	-11220.867
404	12.5	1.642	-20.53		-11353.017	111.62	-11241.397
409	12.5	0.592	-7.405		-11360.565	111.62	-11248.945
410	12.5	0.423	-5.287		-11365.852	111.62	-11254.232
412	5.82	0.422	-2.458		-11368.325	111.62	-11256.705
413	12.5	2.455	-30.685		-11399.01	111.62	-11287.39
415	12.5	0.652	-8.149		-11407.209	111.62	-11295.589
417	12.5	3.058	-38.224		-11445.432	111.622	-11333.811
419	12.5	1.876	-23.448		-11468.88	111.622	-11357.259
420	12.5	1.403	-17.544		-11486.424	111.622	-11374.803
423	12.5	3.962	-49.526		-11535.975	111.622	-11424.353
424	12.5	1.283	-16.033		-11552.008	111.622	-11440.386
425	12.5	0.33	-4.122		-11556.13	111.622	-11444.508
426	12.5	1.283	-16.037		-11572.167	111.622	-11460.545
427	12.5	2.183	-27.287		-11599.454	111.622	-11487.832
428	12.5	0.33	-4.126		-11603.58	111.622	-11491.958
430	12.5	1.597	-19.966		-11623.546	111.625	-11511.921
431	12.5	0.33	-4.126		-11627.672	111.625	-11516.047
433	12.5	2.011	-25.137		-11652.81	111.625	-11541.185
434	12.5	3.12	-39.001		-11691.811	111.625	-11580.186
435	12.5	2.354	-29.419		-11721.23	111.625	-11609.605
436	12.5	2.864	-35.797		-11757.027	111.625	-11645.402
437	12.5	3.347	-41.842		-11798.869	111.625	-11687.244
438	12.5	2.458	-30.72		-11829.589	111.625	-11717.964
439	12.5	1.9	-23.755		-11853.344	111.625	-11741.719
440	12.5	2.127	-26.582		-11879.926	111.625	-11768.301

441	12.5	2.202	-27.522		-11907.448	111.625	-11795.823
442	12.5	1.801	-22.515		-11929.963	111.625	-11818.338
443	12.5	2.319	-28.982		-11958.946	111.625	-11847.321
444	12.5	2.581	-32.266		-11991.212	111.625	-11879.587
445	12.5	2.775	-34.687		-12025.899	111.625	-11914.274
446	12.5	0.869	-10.865		-12036.764	111.625	-11925.139
447	12.5	3.533	-44.156		-12080.921	111.625	-11969.296
448	12.5	0.73	-9.13		-12090.051	111.625	-11978.426
449	12.482	0.191	-2.387		-12092.437	111.625	-11980.813
450	12.426	0.191	-2.376		-12094.813	111.625	-11983.188
451	12.5	1.023	-12.791		-12107.605	111.625	-11995.98
452	12.5	0.514	-6.42		-12114.025	111.625	-12002.4
453	10.628	0.207		2.2	-12114.069	113.825	-12000.244
454	12.5	0.362	-4.53		-12118.6	113.899	-12004.701
455	12.5	0.365	-4.568		-12123.168	113.899	-12009.269
456	9.008	0.203		1.831	-12123.168	115.73	-12007.438
456	2.185	0.073	-0.159		-12123.365	115.73	-12007.635
457	12.444	0.221	-2.746		-12126.113	115.73	-12010.383
459	12.5	1.09	-13.626		-12139.739	115.744	-12023.995
460	12.5	1.639	-20.486		-12160.225	115.744	-12044.481
461	12.5	1.207	-15.083		-12175.309	115.744	-12059.565
462	12.5	1.128	-14.105		-12189.414	115.744	-12073.67
463	12.5	1.555	-19.442		-12208.856	115.744	-12093.112
464	12.5	0.299	-3.74		-12212.596	115.744	-12096.852
465	12.5	0.577	-7.217		-12219.812	115.744	-12104.068
466	12.5	0.878	-10.973		-12230.786	115.744	-12115.041
467	12.5	0.49	-6.128		-12236.914	115.744	-12121.17
468	10.333	0.206		2.124	-12236.914	117.868	-12119.046
469	12.5	0.942	-11.776		-12248.759	117.868	-12130.891
470	12.5	1.279	-15.992		-12264.751	117.868	-12146.883
471	12.5	0.457	-5.713		-12270.464	117.868	-12152.596
472	9.142	0.204		1.869	-12270.464	119.737	-12150.727
473	12.5	1.749	-21.868		-12292.514	119.737	-12172.777
475	12.5	1.502	-18.774		-12311.288	119.738	-12191.551
476	12.5	2.771	-34.637		-12345.925	119.738	-12226.187
477	12.5	2.919	-36.485		-12382.41	119.738	-12262.673
478	12.5	2.519	-31.49		-12413.9	119.738	-12294.163
479	12.5	3.238	-40.477		-12454.377	119.738	-12334.639
480	12.5	2.492	-31.151		-12485.528	119.738	-12365.79
481	12.5	2.186	-27.322		-12512.849	119.738	-12393.112
482	12.5	2.146	-26.824		-12539.674	119.738	-12419.936
483	12.5	3.089	-38.608		-12578.282	119.738	-12458.544
484	12.5	2.294	-28.67		-12606.952	119.738	-12487.214
485	12.5	3.057	-38.21		-12645.162	119.738	-12525.424
486	12.5	4.353	-54.408		-12699.57	119.738	-12579.833
487	12.5	3.927	-49.091		-12748.662	119.738	-12628.924
488	12.5	4.064	-50.803		-12799.464	119.738	-12679.726
489	12.5	4.524	-56.554		-12856.019	119.738	-12736.281
490	12.5	3.653	-45.659		-12901.678	119.738	-12781.94
491	12.5	3.32	-41.499		-12943.177	119.738	-12823.439
492	12.5	3.436	-42.955		-12986.132	119.738	-12866.394
493	12.5	3.723	-46.534		-13032.666	119.738	-12912.928
494	12.5	3.272	-40.898		-13073.563	119.738	-12953.826
495	12.5	4.13	-51.629		-13125.193	119.738	-13005.455
496	12.5	3.513	-43.912		-13169.105	119.738	-13049.367

497	12.5	4.006	-50.078		-13219.183	119.738	-13099.446
498	12.5	3.374	-42.178		-13261.361	119.738	-13141.624
499	12.5	3.112	-38.903		-13300.264	119.738	-13180.527
500	12.5	2.287	-28.591		-13328.856	119.738	-13209.118
501	12.5	1.673	-20.907		-13349.763	119.738	-13230.025
502	12.5	1.458	-18.231		-13367.993	119.738	-13248.256
503	12.5	2.576	-32.197		-13400.19	119.738	-13280.453
504	12.5	1.727	-21.59		-13421.78	119.738	-13302.043
505	12.5	1.27	-15.876		-13437.657	119.738	-13317.919
506	12.5	2.09	-26.126		-13463.783	119.738	-13344.045
507	12.5	2.326	-29.076		-13492.859	119.738	-13373.122
508	12.5	1.336	-16.694		-13509.554	119.738	-13389.816
509	12.5	2.698	-33.724		-13543.277	119.738	-13423.54
510	12.5	0.658	-8.228		-13551.506	119.738	-13431.768
511	12.5	2.629	-32.858		-13584.364	119.738	-13464.626
512	12.5	2.64	-32.999		-13617.363	119.738	-13497.625
513	12.5	2.773	-34.665		-13652.028	119.738	-13532.29
514	12.5	2.39	-29.877		-13681.904	119.738	-13562.167
515	12.5	2.972	-37.147		-13719.051	119.738	-13599.314
516	12.5	2.029	-25.367		-13744.418	119.738	-13624.681
517	12.5	1.516	-18.954		-13763.372	119.738	-13643.635
518	12.5	1.728	-21.604		-13784.976	119.738	-13665.239
519	12.5	1.799	-22.483		-13807.459	119.738	-13687.721
520	12.5	1.435	-17.939		-13825.398	119.738	-13705.66
521	12.5	1.904	-23.804		-13849.202	119.738	-13729.465
522	12.5	2.177	-27.215		-13876.418	119.738	-13756.68
523	12.5	2.306	-28.829		-13905.247	119.738	-13785.509
524	12.5	1.681	-21.018		-13926.265	119.738	-13806.527
525	12.5	3.225	-40.308		-13966.572	119.738	-13846.835
526	12.5	1.073	-13.417		-13979.99	119.738	-13860.252
527	12.5	2.882	-36.022		-14016.011	119.738	-13896.274
528	5.839	0.223		1.302	-14016.011	121.039	-13894.972
528	6.275	0.239	-1.503		-14017.52	121.039	-13896.481
529	12.5	2.513	-31.41		-14048.929	121.039	-13927.89
530	12.498	0.208		2.598	-14048.929	123.637	-13925.292
531	12.497	0.207		2.587	-14048.929	126.224	-13922.706
532	12.5	0.41		5.129	-14048.929	131.353	-13917.577
533	1.387	0.207		0.287	-14048.935	131.64	-13917.296
533	10.916	0.41		4.479	-14048.935	136.118	-13912.817
534	12.499	0.207		2.587	-14048.935	138.705	-13910.23
536	12.5	0.144		1.798	-14048.935	140.504	-13908.432
537	12.5	0.347		4.34	-14048.935	144.843	-13904.092
539	12.5	0.831		10.393	-14048.936	155.237	-13893.699
540	1.263	0.204		0.258	-14048.94	155.495	-13893.445
540	11.074	0.41		4.54	-14048.94	160.035	-13888.905
541	12.5	0.894		11.179	-14048.94	171.214	-13877.727
542	12.5	0.892		11.145	-14048.94	182.358	-13866.582
543	0.723	0.206		0.149	-14048.941	182.507	-13866.434
543	11.725	0.428		5.024	-14048.941	187.531	-13861.41
544	0.696	0.463		0.322	-14048.941	187.853	-13861.088
544	11.783	0.686		8.084	-14048.941	195.937	-13853.004
545	12.5	1.065		13.314	-14048.941	209.251	-13839.69
546	12.5	0.675	-8.44		-14057.382	209.251	-13848.13
547	3.976	0.223		0.886	-14057.382	210.138	-13847.244
547	7.807	0.438	-3.418		-14060.8	210.138	-13850.662

547	0.717	0.451	-0.323		-14061.123	210.138	-13850.985
548	0.322	0.463		0.149	-14061.123	210.287	-13850.836
548	12.168	0.96		11.686	-14061.123	221.973	-13839.15
549	12.5	1.153		14.412	-14061.123	236.385	-13824.738
550	12.5	0.892		11.151	-14061.123	247.536	-13813.587
551	2.1	0.223		0.468	-14061.123	248.004	-13813.119
551	2.117	0.225	-0.476		-14061.599	248.004	-13813.595
551	8.282	0.663	-5.487		-14067.086	248.004	-13819.082
552	12.5	0.628		7.852	-14067.086	255.856	-13811.23
553	1.795	0.203		0.365	-14067.103	256.221	-13810.882
553	10.325	0.408		4.21	-14067.103	260.431	-13806.671
557	12.5	0.144		1.798	-14067.103	262.23	-13804.873
560	12.5	0.118		1.472	-14067.103	263.702	-13803.401
561	12.5	0.118		1.472	-14067.103	265.174	-13801.929
563	12.5	0.602		7.526	-14067.103	272.699	-13794.404
565	12.5	1.078		13.477	-14067.103	286.176	-13780.927
566	10.771	0.237	-2.557		-14069.667	286.221	-13783.445

567	12.168	0.533		6.488	-14069.668	292.718	-13776.949
568	12.5	0.533		6.666	-14069.668	299.384	-13770.284
569	9.574	0.224	-2.143		-14071.811	299.384	-13772.427
569	1.729	0.064		0.111	-14071.811	299.528	-13772.283
570	12.5	0.117		1.464	-14071.811	300.992	-13770.819
572	12.5	0.359		4.487	-14071.811	305.479	-13766.332
573	12.5	0.2		2.496	-14071.811	307.975	-13763.836
574	12.499	0.166		2.073	-14071.811	310.049	-13761.762
575	12.5	0.119		1.482	-14071.811	311.531	-13760.281
576	12.5	0.615		7.688	-14071.811	319.219	-13752.592
577	12.5	0.417		5.21	-14071.811	324.429	-13747.382
581	12.5	0.836	-10.453		-14082.277	324.43	-13757.847
582	12.5	0.962	-12.021		-14094.298	324.43	-13769.869
583	12.5	1.027	-12.842		-14107.14	324.43	-13782.71
584	12.5	0.698	-8.721		-14115.861	324.43	-13791.431
585	12.5	1.381	-17.257		-14133.117	324.43	-13808.687
586	2.563	0.175	-0.447		-14133.565	324.476	-13809.088
586	9.113	0.325	-2.966		-14136.531	324.476	-13812.055
587	8.153	0.175	-1.423		-14137.954	324.476	-13813.478
587	2.619	0.056		0.147	-14137.954	324.623	-13813.331
587	1.728	0.084		0.145	-14137.954	324.768	-13813.186
588	12.5	0.325		4.057	-14137.954	328.825	-13809.129
589	5.946	0.151	-0.897		-14138.851	328.825	-13810.026
589	3.167	0.08		0.255	-14138.851	329.08	-13809.772
589	3.387	0.136		0.462	-14138.851	329.542	-13809.309
590	1.536	0.224	-0.344		-14139.195	329.548	-13809.648
590	10.772	0.398	-4.292		-14143.487	329.548	-13813.94
591	12.5	0.646	-8.079		-14151.566	329.548	-13822.018
592	12.5	0.79	-9.879		-14161.445	329.548	-13831.897
593	12.5	0.85	-10.629		-14172.074	329.548	-13842.526
594	12.5	0.517	-6.466		-14178.54	329.548	-13848.993
595	12.5	1.196	-14.956		-14193.496	329.548	-13863.949
596	3.604	0.118		0.425	-14193.496	329.972	-13863.524
596	3.768	0.123	-0.464		-14193.961	329.972	-13863.988
596	5.128	0.205	-1.052		-14195.013	329.972	-13865.04
597	12.5	0.513		6.416	-14195.013	336.389	-13858.624

598	2.864	0.209		0.598	-14195.105	336.987	-13858.118
598	8.512	0.384		3.267	-14195.105	340.253	-13854.852
599	1.636	0.082	-0.134		-14195.239	340.253	-13854.986
599	3.492	0.175		0.611	-14195.239	340.864	-13854.375
599	7.372	0.293		2.159	-14195.239	343.023	-13852.216
600	12.5	0.661		8.26	-14195.239	351.283	-13843.956
601	3.867	0.123	-0.476		-14195.715	351.283	-13844.432
601	3.698	0.118		0.436	-14195.715	351.719	-13843.996
601	4.936	0.198		0.978	-14195.715	352.697	-13843.018
602	1.715	0.08		0.138	-14195.715	352.835	-13842.88
602	3.22	0.151	-0.486		-14196.201	352.835	-13843.366
602	7.564	0.274	-2.074		-14198.275	352.835	-13845.44
603	12.5	0.43	-5.377		-14203.652	352.835	-13850.817
604	12.5	0.424		5.299	-14203.652	358.134	-13845.518
605	12.5	1.278	-15.973		-14219.625	358.134	-13861.491
606	12.5	0.584		7.3	-14219.625	365.434	-13854.192
607	12.5	0.745		9.313	-14219.625	374.747	-13844.879
608	12.5	0.649		8.108	-14219.625	382.855	-13836.771
609	12.5	0.683		8.536	-14219.625	391.391	-13828.234
610	12.5	0.551		6.884	-14219.625	398.275	-13821.35
611	12.5	0.312		3.901	-14219.625	402.176	-13817.449
612	12.5	0.627		7.84	-14219.625	410.016	-13809.61
613	12.5	0.673		8.417	-14219.625	418.432	-13801.193
614	12.5	0.383		4.788	-14219.625	423.22	-13796.405
615	12.5	0.94		11.745	-14219.625	434.965	-13784.66
616	12.5	0.54		6.752	-14219.625	441.718	-13777.908
617	12.5	1.51		18.871	-14219.625	460.588	-13759.037
618	12.5	1.412		17.644	-14219.625	478.232	-13741.393
619	12.5	1.299		16.241	-14219.625	494.473	-13725.152
620	12.5	1.708		21.351	-14219.625	515.824	-13703.801
621	12.5	0.97		12.129	-14219.625	527.953	-13691.672
622	12.5	1.704		21.305	-14219.625	549.258	-13670.367
623	12.5	0.425		5.307	-14219.625	554.565	-13665.06
624	12.492	0.425		5.304	-14219.625	559.869	-13659.756
625	12.5	1.943		24.293	-14219.625	584.162	-13635.464
626	12.5	0.05		0.622	-14219.625	584.784	-13634.842
627	12.5	1.04		12.997	-14219.625	597.781	-13621.844
628	12.5	1.195		14.932	-14219.625	612.713	-13606.912
629	12.5	1.746		21.825	-14219.625	634.538	-13585.087
630	12.441	0.05		0.619	-14219.625	635.16	-13584.465
631	12.5	0.801		10.012	-14219.625	645.172	-13574.453
632	12.5	0.304		3.805	-14219.625	648.977	-13570.649
633	12.5	1.064		13.301	-14219.625	662.278	-13557.348
635	12.5	1.526	-19.072		-14238.698	662.29	-13576.408
637	12.5	1.12	-14		-14252.698	662.29	-13590.409
638	12.5	4.479	-55.989		-14308.687	662.29	-13646.397
639	12.5	4.625	-57.808		-14366.495	662.29	-13704.206
640	12.5	4.189	-52.363		-14418.859	662.29	-13756.569
641	12.5	4.754	-59.43		-14478.289	662.29	-13815.999
642	12.5	3.689	-46.112		-14524.401	662.29	-13862.111
643	12.5	3.922	-49.026		-14573.427	662.29	-13911.137
644	12.5	3.442	-43.024		-14616.451	662.29	-13954.161
645	12.5	3.537	-44.219		-14660.669	662.29	-13998.38
646	12.5	4.112	-51.398		-14712.067	662.29	-14049.777
647	12.5	4.072	-50.898		-14762.965	662.29	-14100.675

648	12.5	4.182	-52.269		-14815.234	662.29	-14152.944
649	12.5	3.99	-49.874		-14865.108	662.29	-14202.818
650	12.5	3.652	-45.652		-14910.76	662.29	-14248.47
651	12.5	3.839	-47.993		-14958.753	662.29	-14296.463
652	12.5	3.492	-43.649		-15002.402	662.29	-14340.113
653	12.5	3.653	-45.667		-15048.069	662.29	-14385.779
654	12.5	3.393	-42.413		-15090.482	662.29	-14428.192
655	12.5	3.179	-39.736		-15130.217	662.29	-14467.927
656	12.5	3.205	-40.059		-15170.276	662.29	-14507.986
657	12.5	3.725	-46.566		-15216.842	662.29	-14554.552
658	12.5	4.175	-52.188		-15269.03	662.29	-14606.74
659	12.5	3.175	-39.69		-15308.72	662.29	-14646.43
660	12.5	3.22	-40.253		-15348.972	662.29	-14686.683
661	12.5	4.494	-56.171		-15405.143	662.29	-14742.854
662	12.5	2.967	-37.082		-15442.226	662.29	-14779.936
663	12.5	2.934	-36.671		-15478.897	662.29	-14816.607
664	12.5	2.691	-33.635		-15512.532	662.29	-14850.242
665	12.5	2.957	-36.957		-15549.489	662.29	-14887.199
666	12.5	2.157	-26.96		-15576.449	662.29	-14914.159
667	12.5	2.466	-30.826		-15607.275	662.29	-14944.985
668	12.5	2.415	-30.185		-15637.46	662.29	-14975.17
669	12.5	2.278	-28.478		-15665.938	662.29	-15003.648
670	12.5	1.759	-21.988		-15687.926	662.29	-15025.636
671	12.5	2.669	-33.358		-15721.284	662.29	-15058.994
672	12.5	3.033	-37.913		-15759.197	662.29	-15096.907
673	12.5	1.943	-24.291		-15783.488	662.29	-15121.199
674	12.5	2.661	-33.259		-15816.748	662.29	-15154.458
675	12.5	2.676	-33.448		-15850.196	662.29	-15187.906
676	12.5	2.406	-30.075		-15880.271	662.29	-15217.981
677	12.5	2.916	-36.445		-15916.716	662.29	-15254.426
678	12.5	1.708	-21.351		-15938.067	662.29	-15275.777
679	12.5	2.058	-25.721		-15963.788	662.29	-15301.498
680	12.5	1.998	-24.97		-15988.758	662.29	-15326.468
681	12.5	1.794	-22.422		-16011.18	662.29	-15348.89
682	12.5	1.349	-16.858		-16028.037	662.29	-15365.747
683	12.5	2.138	-26.731		-16054.768	662.29	-15392.479
684	12.5	2.41	-30.123		-16084.892	662.29	-15422.602
685	12.5	1.509	-18.867		-16103.759	662.29	-15441.469
686	12.5	1.556	-19.454		-16123.213	662.29	-15460.924
687	12.5	3.209	-40.118		-16163.332	662.29	-15501.042
688	12.5	3.569	-44.618		-16207.95	662.29	-15545.66
689	12.5	2.724	-34.054		-16242.004	662.29	-15579.715
690	12.5	2.962	-37.022		-16279.026	662.29	-15616.737
691	12.5	3.196	-39.947		-16318.973	662.29	-15656.684
692	12.5	2.727	-34.089		-16353.062	662.29	-15690.772
693	12.5	3.133	-39.159		-16392.221	662.29	-15729.931
694	12.5	2.343	-29.291		-16421.512	662.29	-15759.222
695	12.5	2.556	-31.946		-16453.458	662.29	-15791.168
696	12.5	2.157	-26.969		-16480.426	662.29	-15818.137
697	12.5	2.202	-27.525		-16507.951	662.29	-15845.661
698	12.5	2.77	-34.622		-16542.574	662.29	-15880.284
699	12.5	2.551	-31.883		-16574.456	662.29	-15912.167
700	12.5	2.275	-28.443		-16602.899	662.29	-15940.61
701	12.5	2.441	-30.511		-16633.41	662.29	-15971.12
702	12.5	1.937	-24.209		-16657.619	662.29	-15995.329

703	12.5	1.237	-15.458		-16673.076	662.29	-16010.787
704	12.5	2.105	-26.312		-16699.388	662.29	-16037.098
705	12.5	2.238	-27.974		-16727.362	662.29	-16065.072
706	12.5	1.123	-14.038		-16741.4	662.29	-16079.111
707	12.5	0.994	-12.431		-16753.831	662.29	-16091.542
708	12.5	1.644	-20.551		-16774.382	662.29	-16112.093
709	12.5	2.269	-28.362		-16802.745	662.29	-16140.455
710	12.5	2.589	-32.368		-16835.113	662.29	-16172.824
711	17.746	0.422	-7.496		-16842.609	662.29	-16180.319
712	12.5	1.965	-24.563		-16867.172	662.29	-16204.882
713	12.5	2.829	-35.359		-16902.531	662.29	-16240.241
714	12.5	1.963	-24.536		-16927.067	662.29	-16264.777
715	12.5	1.951	-24.392		-16951.459	662.29	-16289.169
716	12.5	1.736	-21.704		-16973.163	662.29	-16310.874
717	12.5	1.764	-22.049		-16995.212	662.29	-16332.922
718	12.5	1.361	-17.015		-17012.228	662.29	-16349.938
719	12.5	1.637	-20.461		-17032.689	662.29	-16370.399
720	12.5	1.551	-19.386		-17052.075	662.29	-16389.785
721	12.5	1.421	-17.76		-17069.835	662.29	-16407.545
722	12.5	1.06	-13.245		-17083.08	662.29	-16420.79
723	12.5	1.715	-21.442		-17104.521	662.29	-16442.231
724	12.5	2.096	-26.205		-17130.726	662.29	-16468.436
725	12.5	1.075	-13.439		-17144.165	662.29	-16481.876
726	12.5	0.812	-10.153		-17154.318	662.29	-16492.028
727	12.5	1.461	-18.257		-17172.575	662.29	-16510.286
728	12.5	0.563	-7.042		-17179.617	662.29	-16517.327
729	12.5	0.296	-3.694		-17183.311	662.29	-16521.021
730	12.5	0.692	-8.655		-17191.966	662.29	-16529.677
731	12.5	1.184	-14.802		-17206.769	662.29	-16544.479
732	12.5	0.046	-0.577		-17207.346	662.29	-16545.056
733	12.5	0.507	-6.336		-17213.682	662.29	-16551.393
734	12.5	0.23	-2.875		-17216.558	662.29	-16554.268
735	12.5	1.024	-12.801		-17229.359	662.29	-16567.069
736	12.5	1.576	-19.703		-17249.062	662.29	-16586.772
738	12.5	1.049	-13.117		-17262.197	662.29	-16599.907
739	12.5	2.167	-27.088		-17289.284	662.29	-16626.994
740	12.5	2.404	-30.055		-17319.339	662.29	-16657.049
742	12.5	1.183	-14.789		-17334.205	662.292	-16671.914
743	12.5	3.445	-43.059		-17377.264	662.292	-16714.973
744	12.5	1.17	-14.622		-17391.886	662.292	-16729.594
745	12.5	1.288	-16.104		-17407.99	662.292	-16745.698
746	12.5	0.905	-11.309		-17419.299	662.292	-16757.008
747	12.5	1.493	-18.669		-17437.968	662.292	-16775.676
748	11.777	0.315	-3.704		-17441.689	662.296	-16779.394
749	7.655	0.209		1.598	-17441.689	663.894	-16777.795
749	3.523	0.118	-0.416		-17442.153	663.894	-16778.259
750	12.5	0.846		10.57	-17442.153	674.464	-16767.689
751	1.615	0.258		0.416	-17442.161	674.88	-16767.281
751	10.659	0.466		4.971	-17442.161	679.85	-16762.311
752	12.5	0.627	-7.833		-17449.994	679.85	-16770.144
753	12.5	0.928		11.602	-17449.994	691.453	-16758.541
754	12.5	0.734	-9.18		-17459.174	691.453	-16767.721
755	12.5	0.983	-12.293		-17471.467	691.453	-16780.014
756	0.831	0.162	-0.134		-17471.601	691.454	-16780.147
756	11.581	0.377	-4.368		-17475.97	691.454	-16784.516

757	12.5	0.652	-8.146		-17484.116	691.454	-16792.662
758	12.5	0.529		6.616	-17484.116	698.07	-16786.046
759	7.438	0.258		1.915	-17484.153	699.985	-16784.168
759	4.02	0.275		1.104	-17484.153	701.09	-16783.064
760	12.5	0.538		6.721	-17484.153	707.811	-16776.343
761	12.5	0.31		3.878	-17484.153	711.689	-16772.465
762	12.5	0.967		12.083	-17484.153	723.771	-16760.382
763	9.132	0.162	-1.477		-17485.631	723.771	-16761.859
763	2.402	0.056		0.134	-17485.631	723.921	-16761.709
764	0.67	0.215	-0.144		-17485.775	723.922	-16761.853
764	11.777	0.494	-5.817		-17491.591	723.922	-16767.669
765	7.026	0.162	-1.136		-17492.728	723.922	-16768.806
765	3.072	0.071		0.217	-17492.728	724.139	-16768.589
765	2.402	0.109		0.262	-17492.728	724.402	-16768.326
766	12.5	1.174		14.672	-17492.728	739.074	-16753.654
767	12.5	1.311	-16.391		-17509.119	739.074	-16770.045
768	12.5	1.745		21.819	-17509.119	760.893	-16748.227
769	12.5	1.57		19.63	-17509.119	780.522	-16728.597
770	12.5	1.543		19.29	-17509.119	799.812	-16709.307
771	12.5	2.358		29.477	-17509.119	829.29	-16679.83
772	12.495	1.637		20.459	-17509.119	849.753	-16659.366
773	12.496	1.704		21.294	-17509.119	871.051	-16638.069
774	12.5	2.641		33.012	-17509.119	904.063	-16605.057
775	12.495	0.788		9.851	-17509.119	913.914	-16595.205
777	12.5	2.345		29.317	-17509.12	943.241	-16565.879
778	12.492	1.279		15.974	-17509.12	959.222	-16549.898
779	12.5	0.788		9.855	-17509.12	969.077	-16540.043
780	12.5	1.719		21.492	-17509.12	990.569	-16518.551
781	12.5	1.549		19.362	-17509.12	1009.931	-16499.189
782	12.5	2.104		26.302	-17509.12	1036.233	-16472.887
783	12.5	1.082		13.53	-17509.12	1049.764	-16459.357
784	12.5	2.356		29.446	-17509.12	1079.209	-16429.911
785	12.5	2.695		33.686	-17509.12	1112.896	-16396.225
786	12.484	1.004		12.53	-17509.12	1125.425	-16383.695
787	12.5	1.604		20.044	-17509.12	1145.47	-16363.651
788	12.5	1.792		22.4	-17509.12	1167.87	-16341.25
789	12.5	1.977		24.711	-17509.12	1192.581	-16316.539
790	12.5	2.133		26.667	-17509.12	1219.248	-16289.872
791	12.5	1.135		14.182	-17509.12	1233.43	-16275.69
793	12.5	1.167		14.583	-17509.12	1248.014	-16261.107
794	12.5	1.875	-23.441		-17532.561	1248.014	-16284.548
795	12.5	1.074		13.429	-17532.561	1261.442	-16271.119
796	12.5	0.71	-8.87		-17541.432	1261.442	-16279.989
797	12.5	0.793	-9.909		-17551.341	1261.442	-16289.898
798	12.5	1.053	-13.167		-17564.508	1261.442	-16303.065
799	12.5	1.009	-12.613		-17577.121	1261.442	-16315.678
800	10.759	2.002	-21.535		-17598.656	1261.442	-16337.214
800	1.361	0.315		0.429	-17598.656	1261.898	-16336.758
801	12.5	0.354		4.422	-17598.656	1266.32	-16332.336
802	12.5	2.663	-33.283		-17631.939	1266.32	-16365.619
803	1.19	2.002	-2.382		-17634.321	1266.323	-16367.998
803	11.268	2.648	-29.839		-17664.16	1266.323	-16397.837
804	10.991	2.002	-22.001		-17686.161	1266.323	-16419.838
804	1.343	0.245		0.328	-17686.161	1266.652	-16419.509
805	0.804	0.133	-0.107		-17686.268	1266.727	-16419.541

805	11.268	0.779	-8.781		-17695.049	1266.727	-16428.322
806	3.022	0.162	-0.489		-17695.538	1266.821	-16428.717
806	8.157	0.295	-2.402		-17697.94	1266.821	-16431.12
807	12.5	2.325	-29.065		-17727.005	1266.821	-16460.185
808	12.5	1.871	-23.382		-17750.387	1266.821	-16483.567
809	12.5	2.145	-26.808		-17777.195	1266.821	-16510.375
810	12.5	1.405	-17.558		-17794.753	1266.821	-16527.932
811	12.5	0.696	-8.7		-17803.453	1266.821	-16536.632
812	12.302	0.014	-0.178		-17803.631	1266.821	-16536.81
813	12.5	2.066	-25.82		-17829.451	1266.821	-16562.631
815	12.302	0.014	-0.178		-17829.629	1266.824	-16562.806
816	8.121	0.027		0.218	-17829.629	1267.042	-16562.588
817	12.5	1.419	-17.739		-17847.431	1267.042	-16580.39
818	8.014	2.002	-16.041		-17863.472	1267.044	-16596.428
818	4.379	2.016	-8.828		-17872.3	1267.044	-16605.256
820	12.5	0.634		7.919	-17872.3	1274.963	-16597.337
821	12.5	1.093	-13.667		-17885.967	1274.963	-16611.003
822	12.5	0.362		4.526	-17885.967	1279.489	-16606.477
823	12.5	0.82		10.246	-17885.967	1289.735	-16596.232
824	12.5	0.625		7.811	-17885.967	1297.546	-16588.421
826	12.33	0.09		1.112	-17885.967	1298.696	-16587.271
827	0.17	1.004		0.171	-17885.967	1298.867	-16587.1
827	12.33	1.094		13.487	-17885.967	1312.353	-16573.614
831	12.5	0.09		1.128	-17886.002	1313.481	-16572.52
832	12.5	0.861		10.766	-17886.002	1324.247	-16561.754
835	12.221	0.027		0.328	-17886.018	1324.576	-16561.442
839	12.5	0.09		1.128	-17886.026	1325.744	-16560.282
843	12.479	0.362		4.518	-17886.026	1330.341	-16555.685
847	0.278	0.362		0.101	-17886.028	1330.483	-16555.545
847	12.221	0.389		4.753	-17886.028	1335.236	-16550.791
848	12.5	0.6		7.499	-17886.028	1342.735	-16543.292
851	12.5	1.108	-13.851		-17899.906	1342.735	-16557.171
852	12.5	2.174		27.173	-17899.906	1369.909	-16529.997
854	12.5	4.999	-62.484		-17962.413	1369.909	-16592.504

Totali					-17962.413 mc	1369.909 mc	-16592.504 mc
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Calcolo dei volumi
delle terre PIAZZOLA
WTG-R9

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	9237.941 mq	-10717.386 mc	2969.227 mc	-7748.159 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
1	12.5	0.264		3.295	0	3.295	3.295
3	12.404	0.098		1.221	0	4.55	4.55
5	12.462	0.35		4.367	-0.01	8.921	8.911
6	12.5	0.101		1.264	-0.01	10.185	10.176
8	12.5	0.381		4.768	-0.01	14.953	14.943
10	12.481	0.164		2.049	-0.014	17.002	16.987
11	12.481	0.379		4.732	-0.014	21.738	21.724
13	12.5	0.544		6.799	-0.018	28.537	28.519
14	12.5	0.425		5.314	-0.018	33.85	33.833
15	12.5	0.858		10.719	-0.018	44.569	44.552
16	12.5	0.849		10.617	-0.018	55.187	55.169
17	12.5	0.631		7.884	-0.018	63.07	63.053
18	12.5	0.724		9.051	-0.018	72.122	72.104
19	12.33	0.307		3.789	-0.018	75.954	75.936
21	12.5	0.197		2.459	-0.018	78.413	78.395
22	12.33	0.055		0.682	-0.018	79.095	79.077
23	12.5	0.151		1.892	-0.018	80.987	80.97
24	12.5	0.462		5.779	-0.018	86.766	86.748
25	12.5	0.152		1.899	-0.018	88.665	88.647
26	12.5	0.017		0.21	-0.018	88.875	88.857
27	12.5	0.368		4.6	-0.018	93.474	93.457
28	12.5	0.287		3.588	-0.018	97.063	97.045
29	12.5	0.011		0.131	-0.018	97.194	97.176
30	12.5	0.453		5.657	-0.018	102.851	102.833
31	12.5	0.972		12.15	-0.018	115.001	114.983
32	12.5	0.88		10.995	-0.018	125.996	125.978
33	12.5	0.912		11.404	-0.018	137.4	137.382
34	12.5	1.048		13.095	-0.018	150.494	150.477
35	12.5	0.768		9.595	-0.018	160.09	160.072
36	12.5	0.582		7.281	-0.018	167.371	167.353
37	12.5	0.762		9.529	-0.018	176.899	176.881
38	12.5	0.937		11.707	-0.018	188.606	188.588
39	12.5	0.623		7.791	-0.018	196.397	196.379
40	12.5	1.042		13.03	-0.018	209.427	209.409
41	12.5	0.54		6.753	-0.018	216.18	216.162
42	12.5	0.61		7.621	-0.018	223.801	223.783
44	12.5	0.969		12.118	-0.018	235.919	235.902
45	12.5	0.215		2.687	-0.018	238.607	238.589
46	12.486	0.215		2.684	-0.018	241.291	241.273
47	12.5	0.323		4.04	-0.018	245.331	245.313
49	12.5	0.86		10.747	-0.018	256.077	256.06
50	12.5	0.868		10.851	-0.018	266.929	266.911

51	12.5	0.952		11.905	-0.018	278.833	278.816
52	12.5	0.973		12.166	-0.018	291	290.982
53	12.5	0.678		8.477	-0.018	299.477	299.459
54	12.5	1.038		12.978	-0.018	312.455	312.437
55	12.5	0.454		5.674	-0.018	318.129	318.112
56	12.5	0.669		8.362	-0.018	326.491	326.473
57	12.5	0.728		9.1	-0.018	335.59	335.573
58	12.5	0.108		1.353	-0.018	336.943	336.925
59	12.5	1.156		14.454	-0.018	351.397	351.38
60	12.5	1.094		13.676	-0.018	365.074	365.056
61	12.5	1.167		14.582	-0.018	379.656	379.638
62	1.154	0.172	-0.199		-0.216	379.656	379.44
62	2.559	0.382		0.978	-0.216	380.634	380.418
62	8.788	0.79		6.944	-0.216	387.578	387.362
63	12.5	1.011		12.636	-0.216	400.214	399.998
64	12.5	0.483		6.041	-0.216	406.255	406.039
65	12.5	1.123		14.032	-0.216	420.287	420.071
67	12.5	1.201		15.019	-0.216	435.306	435.089
68	12.5	1.134		14.179	-0.216	449.485	449.268
69	12.5	1.18		14.755	-0.216	464.24	464.024
70	12.5	0.899		11.236	-0.216	475.476	475.26
71	12.5	0.957		11.957	-0.216	487.434	487.217
72	12.5	1.094		13.672	-0.216	501.105	500.889
73	12.5	0.775		9.688	-0.216	510.794	510.577
74	12.5	1.236		15.449	-0.216	526.243	526.026
75	12.5	1.067		13.339	-0.216	539.581	539.365
76	12.5	1.04		13.005	-0.216	552.587	552.37
77	12.5	0.867		10.832	-0.216	563.418	563.202
78	12.5	0.94		11.747	-0.216	575.165	574.949
79	12.5	0.518		6.477	-0.216	581.642	581.425
80	2.021	0.134	-0.272		-0.488	581.642	581.154
80	5.992	0.399		2.389	-0.488	584.031	583.543
80	4.487	0.474		2.127	-0.488	586.158	585.67
81	3.692	0.157	-0.579		-1.067	586.158	585.09
81	8.585	0.354		3.035	-1.067	589.195	588.128
82	12.5	0.787		9.836	-1.067	599.031	597.964
83	1.267	0.157	-0.199		-1.266	599.031	597.765
83	2.648	0.328		0.868	-1.266	599.899	598.633
83	8.585	0.672		5.769	-1.266	605.668	604.401
84	11.79	0.257	-3.036		-4.367	605.668	601.301
85	12.5	1.149		14.361	-4.367	620.029	615.662
86	7.01	0.116	-0.813		-5.181	620.029	614.849
86	4.549	0.075		0.343	-5.181	620.372	615.191
87	12.5	0.918		11.475	-5.181	631.927	626.746
88	12.5	1.199		14.99	-5.181	646.916	641.736
89	12.5	0.958		11.978	-5.181	658.894	653.713
90	2.205	0.408		0.9	-5.255	659.794	654.539
90	9.661	0.807		7.794	-5.255	667.588	662.333
91	12.5	0.199		2.484	-5.255	670.071	664.817
93	12.438	0.186	-2.314		-7.575	670.071	662.497
94	12.427	0.099	-1.225		-8.8	670.071	661.272
95	12.5	0.448	-5.603		-14.403	670.072	655.669
96	7.075	0.087	-0.619		-15.022	670.072	655.05
96	4.92	0.063		0.31	-15.022	670.385	655.363
97	12.5	1.063	-13.293		-28.315	670.385	642.07

98	12.5	0.713	-8.918		-37.232	670.385	633.153
99	12.5	1.566	-19.577		-56.809	670.385	613.576
100	12.5	0.887	-11.087		-67.896	670.385	602.489
101	12.497	0.451	-5.639		-73.535	670.385	596.85
102	12.5	0.526	-6.574		-80.109	670.385	590.276
103	1.871	0.057		0.106	-80.143	670.491	590.349
103	9.578	0.161		1.545	-80.143	672.036	591.894
104	3.151	0.057		0.179	-80.143	672.215	592.073
104	7.58	0.119	-0.905		-81.104	672.215	591.111
105	5.502	0.105		0.575	-81.157	672.791	591.633
105	5.32	0.128		0.682	-81.157	673.472	592.315
106	12.5	0.337		4.211	-81.157	677.683	596.526
107	11.023	0.262	-2.888		-84.145	677.69	593.546
108	4.691	0.176	-0.827		-84.972	677.705	592.734
108	7.18	0.208	-1.494		-86.466	677.705	591.239
109	12.5	0.637	-7.965		-94.431	677.705	583.275
110	9.801	0.093	-0.907		-95.342	677.755	582.413
111	12.5	0.296	-3.695		-99.037	677.755	578.717
112	12.5	0.237		2.957	-99.037	680.712	581.675
113	12.5	1	-12.5		-111.537	680.712	569.175
114	11.602	0.087	-1.015		-112.552	680.712	568.16
115	12.5	1.896	-23.695		-136.248	680.718	544.47
116	12.496	1.036	-12.952		-149.203	680.718	531.515
117	12.5	2.401	-30.01		-179.213	680.718	501.505
118	12.5	1.506	-18.824		-198.036	680.718	482.681
119	12.5	1.99	-24.878		-222.914	680.718	457.803
120	12.5	2.264	-28.295		-251.209	680.718	429.508
121	12.5	2.969	-37.118		-288.327	680.718	392.391
122	12.5	2.489	-31.115		-319.442	680.718	361.276
123	12.496	0.272	-3.394		-322.835	680.718	357.882
124	12.5	2.312	-28.903		-351.738	680.718	328.98
125	12.5	1.233	-15.418		-367.156	680.718	313.561
126	12.5	1.633	-20.416		-387.573	680.718	293.145
127	12.5	1.322	-16.529		-404.101	680.718	276.616
128	12.5	0.743	-9.291		-413.392	680.718	267.325
129	12.5	1.915	-23.938		-437.33	680.718	243.388
130	12.5	1.817	-22.709		-460.039	680.718	220.679
131	12.5	2.354	-29.422		-489.46	680.718	191.257
132	12.5	1.642	-20.521		-509.981	680.718	170.736
133	12.5	2.035	-25.436		-535.417	680.718	145.3
134	12.5	1.058	-13.228		-548.645	680.718	132.072
135	12.5	2.654	-33.17		-581.815	680.718	98.903
136	12.497	1.118	-13.966		-595.783	680.718	84.934
138	12.5	0.512	-6.398		-602.181	680.725	78.543
139	12.5	0.547		6.842	-602.181	687.567	85.385
140	12.5	0.403		5.036	-602.181	692.603	90.421
141	12.5	0.533		6.662	-602.181	699.265	97.083
142	12.5	0.764		9.548	-602.181	708.813	106.631
143	1.034	0.176		0.181	-602.182	708.994	106.813
143	11.426	0.248		2.832	-602.182	711.826	109.645
144	12.034	0.284		3.417	-602.182	715.29	113.109
145	3.826	0.072		0.277	-602.182	715.567	113.386
145	7.6	0.144	-1.092		-603.274	715.567	112.293
145	1.074	0.151	-0.162		-603.436	715.567	112.132
146	12.5	0.429		5.36	-603.436	720.928	117.492

147	2.63	0.108		0.285	-603.437	721.213	117.776
147	9.705	0.132		1.281	-603.437	722.494	119.057
148	12.5	0.711		8.885	-603.437	731.38	127.943
149	12.5	1.055		13.188	-603.437	744.567	141.13
150	12.5	0.863		10.79	-603.437	755.357	151.92
151	12.5	1.065		13.309	-603.437	768.666	165.229
152	1.062	0.157	-0.167		-603.603	768.666	165.063
152	2.219	0.328		0.728	-603.603	769.394	165.79
152	9.219	0.769		7.087	-603.603	776.48	172.877
153	12.5	0.791		9.885	-603.603	786.365	182.762
154	12.5	0.805		10.06	-603.603	796.426	192.822
155	12.5	0.539		6.742	-603.603	803.168	199.564
156	12.5	0.986		12.324	-603.603	815.492	211.889
157	12.5	0.643		8.035	-603.603	823.527	219.923
158	12.5	1.21		15.12	-603.603	838.647	235.043
159	1.416	0.072		0.102	-603.631	838.749	235.118
159	10.346	0.253		2.621	-603.631	841.37	237.739
160	12.5	0.921		11.512	-603.631	852.882	249.251
161	12.5	0.493	-6.166		-609.797	852.882	243.084
162	12.5	0.738	-9.225		-619.022	852.882	233.86
163	12.5	0.548	-6.848		-625.87	852.882	227.012
164	2.753	0.072		0.199	-625.87	853.081	227.211
164	5.468	0.144	-0.786		-626.656	853.081	226.425
164	4.279	0.181	-0.776		-627.432	853.081	225.649
165	12.5	1.068	-13.353		-640.785	853.081	212.296
166	12.5	1.014	-12.669		-653.454	853.081	199.627
167	12.5	1.534	-19.172		-672.626	853.081	180.455
168	12.5	0.78	-9.747		-682.373	853.081	170.708
169	12.5	1.279	-15.991		-698.364	853.081	154.717
170	12.5	0.289	-3.61		-701.974	853.081	151.107
171	1.843	0.086		0.159	-702.034	853.24	151.206
171	9.526	0.256		2.434	-702.034	855.674	153.64
172	5.388	0.086		0.464	-702.034	856.138	154.104
172	3.309	0.053	-0.175		-702.209	856.138	153.929
172	3.803	0.091	-0.344		-702.553	856.138	153.585
173	5.243	0.169		0.888	-702.64	857.026	154.386
173	5.619	0.213		1.195	-702.64	858.221	155.581
174	12.5	0.528		6.598	-702.64	864.819	162.179
175	1.334	0.076	-0.101		-702.741	864.852	162.111
175	10.408	0.291	-3.028		-705.769	864.852	159.083
176	4.679	0.215	-1.006		-706.775	864.893	158.118
176	6.881	0.268	-1.843		-708.617	864.893	156.275
177	12.5	0.597	-7.464		-716.081	864.893	148.812
178	4.4	0.076	-0.334		-716.415	864.893	148.477
178	2.502	0.043		0.108	-716.415	865.001	148.585
178	5.598	0.105		0.587	-716.415	865.587	149.172
179	12.5	0.466	-5.826		-722.241	865.587	143.347
180	12.5	0.393		4.917	-722.241	870.505	148.264
181	12.5	1.102	-13.771		-736.012	870.505	134.493
182	3.148	0.181		0.57	-736.037	871.075	135.038
182	8.697	0.267		2.323	-736.037	873.397	137.361
183	12.5	0.236	-2.954		-738.991	873.397	134.407
184	12.5	0.723		9.038	-738.991	882.435	143.445
185	12.5	1.979	-24.731		-763.722	882.435	118.713
186	12.5	0.555		6.934	-763.722	889.369	125.647

188	8.398	0.441		3.702	-763.722	893.077	129.355
188	2.989	0.157	-0.469		-764.191	893.077	128.886
188	1.113	0.2	-0.223		-764.414	893.077	128.664
189	11.928	0.101		1.205	-764.414	894.282	129.869
190	12.5	0.101		1.263	-764.416	895.545	131.129
191	12.5	0.332	-4.149		-768.565	895.545	126.98
192	4.408	0.101		0.445	-768.565	895.99	127.425
192	7.52	0.172	-1.296		-769.861	895.99	126.129
192	0.572	0.177	-0.101		-769.962	895.99	126.028
193	6.827	0.408		2.785	-769.962	898.775	128.813
193	1.96	0.117	-0.23		-770.192	898.775	128.583
193	3.712	0.289	-1.075		-771.267	898.775	127.509
194	12.5	0.398	-4.975		-776.242	898.775	122.534
195	2.449	0.172	-0.422		-776.664	898.775	122.112
195	1.435	0.101		0.145	-776.664	898.92	122.257
195	8.616	0.483		4.164	-776.664	903.084	126.42
197	12.5	0.088	-1.102		-777.826	903.084	125.258
198	12.5	0.16	-1.995		-779.821	903.084	123.263
199	12.5	0.243	-3.036		-782.857	903.084	120.227
201	11.877	0.129	-1.537		-784.417	903.084	118.668
202	12.5	0.351	-4.393		-788.809	903.084	114.275
203	12.5	0.238	-2.974		-791.783	903.084	111.301
204	11.877	0.088	-1.047		-792.831	903.087	110.257
205	12.5	0.436	-5.445		-798.275	903.087	104.812
207	12.5	0.36	-4.502		-802.777	903.145	100.368
209	12.5	0.299	-3.737		-806.521	903.145	96.624
210	1.766	0.075		0.133	-806.521	903.278	96.757
210	2.721	0.116	-0.316		-806.837	903.278	96.441
210	8.013	0.25	-2.007		-808.844	903.278	94.434
211	12.5	0.207	-2.589		-811.433	903.278	91.845
212	12.5	0.198	-2.478		-813.911	903.278	89.367
213	12.5	0.174	-2.17		-816.081	903.278	87.197
214	12.5	0.259	-3.241		-819.322	903.278	83.956
215	12.5	0.174	-2.176		-821.498	903.278	81.78
216	6.111	0.084		0.516	-821.498	903.794	82.296
216	3.082	0.043	-0.131		-821.63	903.794	82.165
216	3.306	0.073	-0.241		-821.871	903.794	81.923
217	0.992	0.116	-0.115		-821.986	903.795	81.809
217	11.427	0.217	-2.476		-824.462	903.795	79.334
218	3.653	0.054		0.196	-824.462	903.991	79.529
218	3.308	0.048	-0.16		-824.622	903.991	79.369
218	5.539	0.091	-0.505		-825.127	903.991	78.864
219	2.996	0.041	-0.124		-825.25	903.991	78.741
219	7.494	0.089		0.67	-825.25	904.716	79.466
220	4.197	0.062		0.259	-825.25	904.975	79.725
220	3.297	0.048	-0.16		-825.41	904.975	79.565
220	5.006	0.09	-0.449		-825.859	904.975	79.116
221	12.5	0.201		2.518	-825.859	907.493	81.633
222	6.726	0.041	-0.277		-826.137	907.493	81.356
222	5.019	0.032		0.162	-826.137	907.658	81.522
223	12.5	0.319		3.985	-826.137	911.643	85.506
224	12.5	0.227		2.841	-826.137	914.484	88.348
225	3.682	0.084		0.311	-826.216	914.795	88.58
225	6.961	0.138		0.961	-826.216	915.756	89.541
226	12.5	0.3		3.748	-826.216	919.505	93.289

227	2.614	0.048	-0.127		-826.343	919.505	93.162
227	3.326	0.062		0.205	-826.343	919.71	93.367
227	6.56	0.115		0.756	-826.343	920.466	94.124
228	12.5	0.329		4.118	-826.343	924.584	98.241
229	5.161	0.084		0.436	-826.343	925.02	98.677
229	5.483	0.096	-0.529		-826.928	925.02	98.092
230	12.5	0.291	-3.643		-830.571	925.02	94.449
231	7.225	0.399		2.881	-830.571	927.901	97.329
231	2.123	0.117	-0.249		-830.82	927.901	97.081
231	3.152	0.252	-0.793		-831.613	927.901	96.288
232	12.5	0.146		1.829	-831.613	929.73	98.117
233	12.5	0.114		1.425	-831.613	931.155	99.542
234	12.5	0.119		1.483	-831.613	932.638	101.025
235	12.5	0.232		2.897	-831.613	935.535	103.922
237	12.5	0.553		6.914	-831.613	942.449	110.836
238	12.5	0.421		5.268	-831.613	947.717	116.104
239	12.5	0.714		8.926	-831.613	956.643	125.03
240	12.5	0.418		5.227	-831.613	961.87	130.257
241	12.5	0.331		4.143	-831.613	966.013	134.4
242	12.5	0.173		2.156	-831.613	968.169	136.556
243	12.376	0.055		0.686	-831.613	968.855	137.242
244	12.376	0.055		0.678	-831.613	969.533	137.92
245	12.5	0.38		4.754	-831.613	974.287	142.674
247	12.5	0.171		2.138	-831.616	976.43	144.814
248	12.5	0.355		4.441	-831.616	980.871	149.254
251	3.789	0.171		0.648	-831.619	981.528	149.908
253	12.5	0.625		7.817	-831.632	989.345	157.713
255	12.5	0.869		10.864	-831.639	1000.209	168.57
256	12.5	0.594		7.421	-831.639	1007.631	175.992
257	12.5	0.903		11.289	-831.639	1018.92	187.281
258	12.5	0.915		11.442	-831.639	1030.362	198.723
259	12.5	0.72		9.002	-831.639	1039.364	207.725
260	12.5	0.597		7.466	-831.639	1046.83	215.191
261	12.5	0.925		11.567	-831.639	1058.397	226.758
262	12.5	0.991		12.385	-831.639	1070.781	239.143
263	12.5	0.369		4.607	-831.639	1075.388	243.75
264	12.5	1.136		14.195	-831.639	1089.584	257.945
265	12.5	0.68		8.502	-831.639	1098.086	266.447
266	12.5	1.104		13.8	-831.639	1111.886	280.247
267	12.5	1.055		13.186	-831.639	1125.073	293.434
268	12.5	0.525		6.56	-831.639	1131.632	299.994
269	12.5	1.309		16.366	-831.639	1147.998	316.36
270	12.5	1.494		18.675	-831.639	1166.673	335.035
271	12.5	1.153		14.416	-831.639	1181.089	349.451
272	12.5	0.7		8.754	-831.639	1189.843	358.204
273	12.5	1.094		13.677	-831.639	1203.52	371.882
274	16.158	0.17		2.749	-831.639	1206.27	374.631
275	12.5	1.33		16.627	-831.639	1222.897	391.259
276	12.5	0.622		7.77	-831.639	1230.668	399.029
277	12.5	0.455		5.687	-831.639	1236.354	404.716
279	12.5	0.307		3.841	-831.639	1240.195	408.556
281	9.855	0.431		4.25	-831.639	1244.445	412.806
281	1.66	0.109	-0.181		-831.862	1244.445	412.582
282	1.012	0.431		0.436	-831.867	1244.881	413.014
282	11.387	0.872		9.93	-831.867	1254.811	422.944

283	1.489	0.576		0.858	-831.878	1255.669	423.791
283	10.84	1.007		10.92	-831.878	1266.588	434.71
284	2.851	0.066	-0.188		-832.066	1266.588	434.522
284	2.632	0.061		0.16	-832.066	1266.749	434.683
284	7.017	0.145		1.021	-832.066	1267.769	435.703
285	12.5	1.418		17.719	-832.066	1285.489	453.423
286	12.5	1.383		17.293	-832.066	1302.781	470.715
287	12.5	1.123		14.034	-832.066	1316.816	484.75
288	12.5	1.628		20.354	-832.066	1337.17	505.103
289	12.5	1.145		14.311	-832.066	1351.48	519.414
290	1.116	0.435		0.485	-832.077	1351.966	519.889
290	11.215	1.011		11.34	-832.077	1363.306	531.229
291	12.5	0.652		8.148	-832.077	1371.455	539.377
292	5.643	0.435		2.455	-832.134	1373.91	541.776
292	6.001	0.496		2.976	-832.134	1376.886	544.752
293	12.5	0.715		8.943	-832.134	1385.829	553.696
294	12.5	0.715		8.936	-832.134	1394.765	562.632
295	12.5	1.465		18.307	-832.134	1413.072	580.938
296	12.5	1.146		14.331	-832.134	1427.403	595.269
297	12.5	1.863		23.293	-832.134	1450.696	618.562
298	12.5	1.766		22.071	-832.134	1472.767	640.633
299	12.5	1.598		19.976	-832.134	1492.742	660.608
300	12.5	0.543		6.784	-832.134	1499.526	667.392
301	12.5	1.444		18.051	-832.134	1517.577	685.443
302	12.5	0.379		4.733	-832.134	1522.31	690.176
303	12.5	0.854		10.676	-832.134	1532.985	700.851
304	12.5	0.632		7.894	-832.134	1540.879	708.746
305	12.5	0.864		10.796	-832.134	1551.675	719.541
306	12.5	1.139		14.232	-832.134	1565.907	733.773
307	12.5	0.534		6.679	-832.134	1572.586	740.452
308	12.5	0.533		6.667	-832.134	1579.253	747.119
309	2.559	0.182		0.465	-832.138	1579.718	747.58
309	9.689	0.243		2.358	-832.138	1582.076	749.938
310	12.5	0.826		10.329	-832.138	1592.405	760.267
311	12.5	0.286		3.57	-832.138	1595.975	763.837
312	12.5	1.125		14.066	-832.138	1610.041	777.902
313	12.5	1.617		20.219	-832.138	1630.259	798.121
314	12.5	1.358		16.972	-832.138	1647.231	815.093
315	12.5	1.696		21.194	-832.138	1668.425	836.287
316	12.5	1.928		24.103	-832.138	1692.528	860.389
317	12.5	1.472		18.403	-832.138	1710.931	878.792
318	12.5	1.397		17.468	-832.138	1728.399	896.261
319	12.5	1.213		15.164	-832.138	1743.563	911.425
320	12.5	1.819		22.735	-832.138	1766.299	934.16
321	12.5	1.087		13.587	-832.138	1779.886	947.748
322	12.5	2.044		25.546	-832.138	1805.431	973.293
323	12.5	0.651		8.135	-832.138	1813.567	981.429
324	12.5	1.502		18.777	-832.138	1832.344	1000.206
325	12.5	0.93		11.622	-832.138	1843.966	1011.828
326	12.5	2.226		27.831	-832.138	1871.797	1039.658
327	12.5	1.305		16.309	-832.138	1888.106	1055.968
328	12.5	1.045		13.059	-832.138	1901.165	1069.027
329	12.5	0.941		11.759	-832.138	1912.924	1080.786
330	12.5	1.47		18.381	-832.138	1931.305	1099.167
331	12.5	1.555		19.434	-832.138	1950.739	1118.601

332	12.5	1.275		15.936	-832.138	1966.674	1134.536
333	12.5	1.446		18.079	-832.138	1984.753	1152.615
334	12.5	1.066		13.322	-832.138	1998.075	1165.937
335	12.5	0.698		8.719	-832.138	2006.794	1174.656
336	12.5	1.357		16.965	-832.138	2023.759	1191.621
337	12.5	0.792		9.903	-832.138	2033.662	1201.524
338	12.5	1.695		21.182	-832.138	2054.844	1222.706
339	12.5	1.324		16.553	-832.138	2071.397	1239.259
340	12.5	0.623		7.79	-832.138	2079.187	1247.049
341	12.498	0.723		9.033	-832.138	2088.22	1256.082
342	12.5	1.255		15.685	-832.138	2103.905	1271.767
343	12.498	0.974		12.168	-832.138	2116.073	1283.935
344	12.494	0.169		2.112	-832.138	2118.185	1286.047
345	12.5	1.485		18.56	-832.138	2136.745	1304.607
347	12.5	1.781		22.257	-832.138	2159.009	1326.87
348	12.5	1.693		21.158	-832.138	2180.167	1348.029
349	12.5	2.302		28.776	-832.138	2208.943	1376.805
350	12.5	2.198		27.473	-832.138	2236.416	1404.277
351	12.5	2.604		32.556	-832.138	2268.971	1436.833
352	12.5	1.525		19.059	-832.138	2288.03	1455.892
353	12.5	2.414		30.179	-832.138	2318.209	1486.07
354	12.5	2.092		26.152	-832.138	2344.361	1512.223
355	12.5	1.979		24.739	-832.138	2369.1	1536.962
356	12.5	2.706		33.829	-832.138	2402.929	1570.791
357	12.5	2.264		28.299	-832.138	2431.228	1599.089
358	12.498	1.916		23.944	-832.138	2455.174	1623.035
359	12.5	0.465		5.809	-832.138	2460.982	1628.844
360	12.5	0.952		11.904	-832.138	2472.886	1640.748
361	12.465	0.045		0.559	-832.138	2473.445	1641.307
362	1.562	0.42		0.656	-832.138	2474.101	1641.963
362	10.938	0.42		4.598	-832.138	2478.699	1646.561
363	12.496	0.355		4.441	-832.138	2483.14	1651.001
364	12.465	1.037		12.921	-832.138	2496.095	1663.957
365	12.5	0.355		4.442	-832.138	2500.537	1668.399
367	12.498	1.279		15.984	-832.139	2516.528	1684.389
369	12.5	1.716		21.45	-832.139	2537.985	1705.846
370	12.5	1.462		18.271	-832.139	2556.255	1724.117
371	12.5	2.463		30.785	-832.139	2587.041	1754.902
373	12.5	1.672		20.902	-832.139	2607.949	1775.81
374	12.5	0.14	-1.744		-833.882	2607.949	1774.067
375	12.5	0.301	-3.757		-837.64	2607.949	1770.309
377	1.827	0.076	-0.139		-837.779	2608.04	1770.262
377	9.191	0.247	-2.272		-840.05	2608.04	1767.99
378	12.5	1.415	-17.689		-857.739	2608.04	1750.301
380	12.5	2.259	-28.236		-886.008	2608.04	1722.032
381	12.5	0.659	-8.236		-894.244	2608.04	1713.796
382	12.5	0.169	-2.11		-896.354	2608.04	1711.686
383	12.5	1.848	-23.095		-919.449	2608.04	1688.592
385	12.5	2.133	-26.657		-946.106	2608.04	1661.934
386	12.5	3.764	-47.045		-993.152	2608.04	1614.889
387	12.5	2.451	-30.637		-1023.788	2608.04	1584.252
388	12.5	2.889	-36.111		-1059.9	2608.04	1548.141
389	12.5	4.34	-54.249		-1114.148	2608.04	1493.892
390	12.5	4.809	-60.108		-1174.257	2608.04	1433.784
391	12.5	3.281	-41.017		-1215.274	2608.04	1392.767

392	12.5	4.847	-60.591		-1275.865	2608.04	1332.175
393	12.5	4.604	-57.546		-1333.411	2608.04	1274.63
394	12.5	3.733	-46.657		-1380.068	2608.04	1227.973
395	12.5	4.551	-56.883		-1436.951	2608.04	1171.089
396	12.5	3.182	-39.777		-1476.728	2608.04	1131.312
397	12.5	1.31	-16.373		-1493.101	2608.04	1114.94
398	12.5	4.931	-61.633		-1554.734	2608.04	1053.306
399	12.5	1.503	-18.792		-1573.526	2608.04	1034.514
400	12.5	3.193	-39.917		-1613.443	2608.04	994.597
401	12.5	5.057	-63.214		-1676.657	2608.04	931.383
402	12.5	3.666	-45.819		-1722.476	2608.04	885.564
403	7.456	1.859	-13.859		-1736.335	2608.04	871.706
404	25.11	1.859	-46.691		-1783.026	2608.04	825.015
405	12.5	5.402	-67.525		-1850.551	2608.04	757.489
407	12.5	5.27	-65.881		-1916.433	2608.04	691.607
408	12.5	5.105	-63.818		-1980.252	2608.04	627.789
409	12.5	3.375	-42.192		-2022.444	2608.04	585.597
410	12.5	5.307	-66.343		-2088.786	2608.04	519.254
411	12.5	4.989	-62.365		-2151.151	2608.04	456.889
412	11.454	0.251	-2.878		-2154.029	2608.04	454.011
413	6.393	4.479	-28.634		-2182.663	2608.04	425.377
414	9.755	3.362	-32.798		-2215.461	2608.04	392.58
415	6.716	1.82	-12.221		-2227.682	2608.04	380.359
416	2.857	1.579	-4.513		-2232.195	2608.04	375.845
417	12.5	4.751	-59.385		-2291.58	2608.04	316.46
419	12.5	4.771	-59.634		-2351.214	2608.04	256.826
420	12.5	3.775	-47.185		-2398.399	2608.04	209.641
421	12.5	3.513	-43.916		-2442.315	2608.04	165.725
422	12.5	4.179	-52.235		-2494.55	2608.04	113.49
423	12.5	4.21	-52.625		-2547.175	2608.04	60.865
424	12.5	4.703	-58.785		-2605.96	2608.04	2.08
425	12.5	4.679	-58.489		-2664.449	2608.04	-56.408
426	12.5	4.864	-60.804		-2725.252	2608.04	-117.212
427	12.5	4.814	-60.175		-2785.427	2608.04	-177.387
428	12.5	4.477	-55.958		-2841.385	2608.04	-233.345
429	12.5	4.538	-56.719		-2898.104	2608.04	-290.064
430	12.5	3.464	-43.301		-2941.405	2608.04	-333.365
431	12.5	3.486	-43.571		-2984.976	2608.04	-376.935
432	12.5	4.056	-50.704		-3035.68	2608.04	-427.64
433	12.5	4.085	-51.058		-3086.738	2608.04	-478.698
434	12.5	4.525	-56.556		-3143.295	2608.04	-535.255
435	12.5	4.635	-57.94		-3201.235	2608.04	-593.195
436	12.5	4.744	-59.302		-3260.537	2608.04	-652.496
437	12.5	4.615	-57.689		-3318.226	2608.04	-710.186
438	12.5	4.432	-55.4		-3373.626	2608.04	-765.586
439	12.5	4.417	-55.208		-3428.834	2608.04	-820.793
440	12.5	4.863	-60.793		-3489.627	2608.04	-881.586
441	12.5	3.039	-37.99		-3527.617	2608.04	-919.576
442	12.5	4.994	-62.429		-3590.046	2608.04	-982.006
443	12.5	5.149	-64.36		-3654.406	2608.04	-1046.366
444	12.5	4.996	-62.448		-3716.854	2608.04	-1108.813
445	12.5	5.047	-63.086		-3779.939	2608.04	-1171.899
446	7.777	5.343	-41.549		-3821.488	2608.04	-1213.448
447	5.603	4.439	-24.872		-3846.36	2608.04	-1238.32
448	12.5	4.213	-52.659		-3899.019	2608.04	-1290.979

449	12.5	5.106	-63.823		-3962.842	2608.04	-1354.801
450	12.5	5.352	-66.906		-4029.748	2608.04	-1421.707
451	12.5	5.184	-64.8		-4094.547	2608.04	-1486.507
452	4.291	5.166	-22.169		-4116.716	2608.04	-1508.675
453	7.085	3.641	-25.796		-4142.511	2608.04	-1534.471
454	8.209	5.396	-44.295		-4186.806	2608.04	-1578.766
455	12.5	5.074	-63.423		-4250.229	2608.04	-1642.189
456	12.5	4.511	-56.387		-4306.616	2608.04	-1698.575
457	12.5	5.395	-67.439		-4374.054	2608.04	-1766.014
458	12.5	5.172	-64.647		-4438.701	2608.04	-1830.661
459	12.5	3.68	-46.005		-4484.706	2608.04	-1876.665
460	4.291	5.244	-22.503		-4507.209	2608.04	-1899.169
461	12.5	3.768	-47.101		-4554.31	2608.04	-1946.269
462	12.5	4.843	-60.537		-4614.847	2608.04	-2006.806
463	12.5	5.122	-64.029		-4678.876	2608.04	-2070.836
464	12.5	3.457	-43.213		-4722.089	2608.04	-2114.048
465	12.5	4.186	-52.32		-4774.409	2608.04	-2166.368

466	12.5	3.154	-39.43		-4813.838	2608.04	-2205.798
467	12.499	1.512	-18.897		-4832.736	2608.04	-2224.695
468	2.858	0.942	-2.692		-4835.428	2608.04	-2227.387
469	12.5	3.184	-39.798		-4875.226	2608.04	-2267.186
470	12.499	3.285	-41.057		-4916.285	2608.04	-2308.245
471	12.5	3.859	-48.24		-4964.525	2608.04	-2356.485
472	12.5	2.21	-27.623		-4992.148	2608.04	-2384.108
473	12.5	0.538	-6.723		-4998.871	2608.04	-2390.831
474	12.5	3.753	-46.909		-5045.78	2608.04	-2437.74
475	10.462	0.942	-9.857		-5055.637	2608.04	-2447.597
476	12.5	4.925	-61.564		-5117.201	2608.04	-2509.161
477	12.5	4.351	-54.391		-5171.592	2608.04	-2563.552
478	12.499	3.459	-43.239		-5214.833	2608.04	-2606.792
479	12.499	3.477	-43.458		-5258.292	2608.04	-2650.252
480	12.5	4.638	-57.974		-5316.266	2608.04	-2708.225
481	12.5	5.044	-63.049		-5379.315	2608.04	-2771.274
482	12.5	5.026	-62.826		-5442.141	2608.04	-2834.1
483	12.5	4.89	-61.12		-5503.261	2608.04	-2895.221
484	12.5	5.049	-63.118		-5566.379	2608.04	-2958.339
485	12.5	5.063	-63.282		-5629.662	2608.04	-3021.621
486	12.5	5.338	-66.731		-5696.393	2608.04	-3088.352
487	12.5	2.103	-26.292		-5722.684	2608.04	-3114.644
488	12.499	2.393	-29.906		-5752.591	2608.04	-3144.551
489	12.5	3.135	-39.191		-5791.782	2608.04	-3183.742
490	12.5	1.568	-19.601		-5811.383	2608.04	-3203.342
491	12.5	1.57	-19.622		-5831.005	2608.04	-3222.964
492	12.5	4.707	-58.833		-5889.838	2608.04	-3281.797
493	12.5	2.905	-36.319		-5926.156	2608.04	-3318.116
495	12.5	1.338	-16.729		-5942.886	2608.049	-3334.837
498	12.5	4.451	-55.638		-5998.571	2608.056	-3390.515
499	12.5	4.771	-59.643		-6058.214	2608.056	-3450.158
500	12.5	4.726	-59.08		-6117.294	2608.056	-3509.238
501	12.5	4.765	-59.559		-6176.853	2608.056	-3568.797
502	12.5	4.851	-60.634		-6237.487	2608.056	-3629.432
503	12.5	4.671	-58.382		-6295.869	2608.056	-3687.814
504	12.5	4.7	-58.748		-6354.617	2608.056	-3746.561

505	12.5	2.884	-36.049		-6390.666	2608.056	-3782.611
506	12.5	2.101	-26.259		-6416.926	2608.056	-3808.87
507	12.5	4.687	-58.584		-6475.51	2608.056	-3867.455
508	12.5	4.772	-59.652		-6535.162	2608.056	-3927.107
510	12.5	4.802	-60.023		-6595.185	2608.079	-3987.106
512	12.5	4.883	-61.033		-6656.218	2608.081	-4048.137
513	12.5	2.186	-27.326		-6683.544	2608.081	-4075.463
514	12.5	3.979	-49.737		-6733.281	2608.081	-4125.2
515	12.5	4.467	-55.835		-6789.117	2608.081	-4181.036
516	12.5	2.715	-33.941		-6823.057	2608.081	-4214.976
517	14	2.053	-28.742		-6851.799	2608.081	-4243.718
518	12.5	4.758	-59.478		-6911.278	2608.081	-4303.197
519	12.5	5.221	-65.256		-6976.534	2608.081	-4368.453
520	12.5	2.985	-37.317		-7013.851	2608.081	-4405.77
521	12.5	3.757	-46.962		-7060.812	2608.081	-4452.731
522	12.5	3.631	-45.388		-7106.2	2608.081	-4498.119
524	12.5	1.823	-22.791		-7128.997	2608.081	-4520.916
525	4.515	0.896	-4.044		-7133.041	2608.081	-4524.96
526	12.5	0.367	-4.582		-7137.624	2608.081	-4529.543
528	12.5	1.161	-14.513		-7152.137	2608.083	-4544.054
529	12.5	1.976	-24.701		-7176.838	2608.083	-4568.755
531	7.985	1.161	-9.271		-7186.109	2608.085	-4578.024
532	12.488	0.152	-1.895		-7188.004	2608.085	-4579.92
533	12.5	3.426	-42.82		-7230.824	2608.085	-4622.74
534	12.5	1.975	-24.689		-7255.513	2608.085	-4647.429
535	12.5	4.811	-60.134		-7315.647	2608.085	-4707.563
536	12.5	4.927	-61.588		-7377.236	2608.085	-4769.151
537	12.5	4.682	-58.524		-7435.759	2608.085	-4827.675
538	12.5	4.049	-50.609		-7486.369	2608.085	-4878.284
539	12.5	3.65	-45.62		-7531.989	2608.085	-4923.904
540	12.5	3.656	-45.695		-7577.684	2608.085	-4969.6
541	12.5	2.094	-26.172		-7603.856	2608.085	-4995.772
542	12.5	3.095	-38.681		-7642.538	2608.085	-5034.453
543	12.5	3.645	-45.567		-7688.105	2608.085	-5080.02
544	12.5	3.137	-39.215		-7727.32	2608.085	-5119.236
545	12.488	1.531	-19.117		-7746.454	2608.085	-5138.37
546	12.5	3.846	-48.081		-7794.535	2608.085	-5186.45
547	12.5	2.43	-30.374		-7824.909	2608.085	-5216.824
548	13.737	2.228	-30.601		-7855.51	2608.085	-5247.425
550	12.5	1.556	-19.448		-7874.958	2608.085	-5266.873
553	12.5	1.539	-19.234		-7894.192	2608.085	-5286.108
554	13.737	0.849	-11.656		-7905.848	2608.085	-5297.764
555	12.5	0.555	-6.94		-7912.788	2608.085	-5304.703
556	12.5	3.15	-39.372		-7952.16	2608.085	-5344.075
557	12.5	4.706	-58.829		-8010.989	2608.085	-5402.905
559	12.5	5.368	-67.098		-8078.087	2608.085	-5470.002
561	12.5	2.378	-29.723		-8107.809	2608.085	-5499.725
562	12.5	2.844	-35.554		-8143.363	2608.085	-5535.278
563	12.5	2.42	-30.248		-8173.611	2608.085	-5565.526
564	12.5	1.968	-24.6		-8198.21	2608.085	-5590.126
565	12.5	2.897	-36.21		-8234.421	2608.085	-5626.336
566	12.5	3.437	-42.962		-8277.383	2608.085	-5669.299
567	12.5	2.9	-36.251		-8313.635	2608.085	-5705.55
568	12.5	2.378	-29.72		-8343.355	2608.085	-5735.27
569	12.5	3.067	-38.337		-8381.692	2608.085	-5773.608

570	12.5	2.068	-25.849		-8407.541	2608.085	-5799.457
571	12.5	1.041	-13.016		-8420.558	2608.085	-5812.473
572	12.5	1.472	-18.399		-8438.957	2608.085	-5830.872
573	12.5	0.935	-11.681		-8450.638	2608.085	-5842.554
574	12.5	0.553	-6.917		-8457.555	2608.085	-5849.471
575	12.5	1.409	-17.611		-8475.166	2608.085	-5867.082
576	12.5	1.826	-22.821		-8497.988	2608.085	-5889.903
577	12.5	1.307	-16.338		-8514.326	2608.085	-5906.241
578	12.5	0.919	-11.487		-8525.813	2608.085	-5917.728
579	12.5	1.829	-22.868		-8548.681	2608.085	-5940.596
580	12.5	0.557	-6.963		-8555.644	2608.085	-5947.56
581	12.5	2.323	-29.038		-8584.682	2608.085	-5976.597
582	12.5	1.551	-19.382		-8604.064	2608.085	-5995.979
583	12.5	3.482	-43.531		-8647.595	2608.085	-6039.51
584	12.5	3.965	-49.566		-8697.161	2608.085	-6089.077
585	12.5	3.349	-41.865		-8739.027	2608.085	-6130.942
586	12.5	2.864	-35.796		-8774.823	2608.085	-6166.738
587	12.5	4.121	-51.512		-8826.335	2608.085	-6218.25
588	12.5	4.411	-55.143		-8881.478	2608.085	-6273.393
589	12.5	3.249	-40.614		-8922.093	2608.085	-6314.008
590	12.5	3.868	-48.356		-8970.448	2608.085	-6362.364
591	12.5	4.223	-52.787		-9023.235	2608.085	-6415.151
592	12.5	3.115	-38.941		-9062.176	2608.085	-6454.092
593	12.5	1.739	-21.743		-9083.919	2608.085	-6475.834
594	12.5	2.064	-25.798		-9109.717	2608.085	-6501.632
595	12.5	1.552	-19.401		-9129.118	2608.085	-6521.033
596	12.5	1.235	-15.432		-9144.55	2608.085	-6536.465
597	12.5	2.457	-30.71		-9175.26	2608.085	-6567.175
598	12.5	2.69	-33.629		-9208.889	2608.085	-6600.804
599	12.5	2.144	-26.796		-9235.685	2608.085	-6627.6
600	12.5	1.949	-24.363		-9260.047	2608.085	-6651.963
601	12.5	2.594	-32.427		-9292.474	2608.085	-6684.39
602	12.5	1.452	-18.148		-9310.622	2608.085	-6702.538
603	12.5	1.677	-20.957		-9331.58	2608.085	-6723.495
604	12.5	2.287	-28.593		-9360.172	2608.085	-6752.088
605	12.5	3.782	-47.269		-9407.441	2608.085	-6799.357
606	12.5	0.795	-9.941		-9417.382	2608.085	-6809.297
607	1.526	0.182		0.277	-9417.385	2608.362	-6809.023
607	10.824	0.297		3.217	-9417.385	2611.579	-6805.806
608	5.932	0.115		0.685	-9417.385	2612.264	-6805.121
608	4.892	0.095	-0.466		-9417.85	2612.264	-6805.587
608	1.676	0.113	-0.19		-9418.04	2612.264	-6805.776
609	12.5	0.515		6.444	-9418.04	2618.707	-6799.333
610	12.5	0.811		10.143	-9418.04	2628.85	-6789.19
611	3.518	0.095	-0.335		-9418.375	2628.85	-6789.525
611	4.266	0.115		0.493	-9418.375	2629.343	-6789.032
611	4.716	0.173		0.817	-9418.375	2630.159	-6788.216
612	3.184	0.12	-0.382		-9418.757	2630.248	-6788.51
612	7.784	0.215	-1.675		-9420.432	2630.248	-6790.185
613	12.5	0.382		4.778	-9420.432	2635.025	-6785.407
614	12.5	0.667		8.344	-9420.432	2643.369	-6777.064
615	12.5	0.284	-3.554		-9423.986	2643.369	-6780.617
616	12.5	1.014		12.673	-9423.986	2656.042	-6767.944
617	12.5	1.815		22.693	-9423.986	2678.736	-6745.25
618	12.5	1.519		18.992	-9423.986	2697.728	-6726.259

619	12.5	1.125		14.058	-9423.986	2711.786	-6712.201
620	12.5	1.016		12.698	-9423.986	2724.484	-6699.503
621	12.5	1.529		19.109	-9423.986	2743.592	-6680.394
622	12.5	1.259		15.733	-9423.986	2759.326	-6664.66
623	12.5	0.552		6.902	-9423.986	2766.227	-6657.759
624	12.5	0.464		5.802	-9423.986	2772.029	-6651.957
625	12.5	1.201		15.015	-9423.986	2787.045	-6636.941
627	12.5	0.895		11.191	-9423.986	2798.235	-6625.751
628	12.5	1.314		16.429	-9423.986	2814.664	-6609.322
629	5.721	0.12	-0.686		-9424.673	2814.664	-6610.008
629	2.751	0.058		0.159	-9424.673	2814.823	-6609.849
629	4.029	0.115		0.462	-9424.673	2815.285	-6609.387
630	3.054	0.179	-0.546		-9425.218	2815.341	-6609.877
630	8.471	0.299	-2.53		-9427.748	2815.341	-6612.407
631	12.5	0.324		4.045	-9427.748	2819.386	-6608.362
632	12.5	0.548		6.853	-9427.748	2826.239	-6601.509
633	12.5	0.758	-9.471		-9437.219	2826.239	-6610.98
634	12.5	1.1	-13.756		-9450.974	2826.239	-6624.736
635	2.064	0.25	-0.517		-9451.491	2826.254	-6625.237
635	10.083	0.429	-4.327		-9455.818	2826.254	-6629.565
636	7.643	0.179	-1.366		-9457.184	2826.254	-6630.93
636	2.441	0.057		0.139	-9457.184	2826.393	-6630.791
636	2.417	0.1		0.241	-9457.184	2826.635	-6630.549
637	12.5	0.506	-6.323		-9463.507	2826.635	-6636.873
638	12.5	0.484		6.045	-9463.507	2832.68	-6630.828
639	12.5	0.943		11.782	-9463.507	2844.462	-6619.046
640	12.5	0.853		10.666	-9463.507	2855.128	-6608.379
641	12.456	0.088		1.096	-9463.507	2856.224	-6607.284
642	12.456	0.088		1.096	-9463.507	2857.319	-6606.188
643	12.5	0.982		12.28	-9463.507	2869.599	-6593.908
644	12.5	0.792		9.9	-9463.507	2879.499	-6584.008
645	12.5	0.534		6.68	-9463.507	2886.18	-6577.327
646	12.5	0.463		5.786	-9463.507	2891.966	-6571.542
647	12.5	0.831		10.39	-9463.507	2902.356	-6561.151
649	12.5	0.301		3.763	-9463.508	2906.14	-6557.367
650	12.5	1.018		12.728	-9463.508	2918.868	-6544.64
651	12.5	0.964	-12.045		-9475.553	2918.868	-6556.685
653	12.5	3.736	-46.695		-9522.252	2918.868	-6603.384
654	2.565	0.062		0.158	-9522.252	2919.026	-6603.225
654	7.124	0.171	-1.22		-9523.471	2919.026	-6604.445
654	2.811	0.189	-0.531		-9524.003	2919.026	-6604.977
655	12.5	2.526	-31.58		-9555.583	2919.026	-6636.557
656	12.5	3.965	-49.559		-9605.142	2919.026	-6686.116
657	12.5	2.652	-33.154		-9638.296	2919.026	-6719.27
658	12.498	1.053	-13.163		-9651.459	2919.026	-6732.432
660	12.5	4.252	-53.155		-9704.615	2919.028	-6785.587
661	12.5	4.426	-55.321		-9759.936	2919.028	-6840.908
663	12.5	4.463	-55.789		-9815.725	2919.029	-6896.695
665	12.5	2.492	-31.149		-9846.876	2919.03	-6927.846
666	12.498	1.71	-21.377		-9868.254	2919.03	-6949.225
667	12.5	1.657	-20.712		-9888.967	2919.03	-6969.937
668	12.5	1.972	-24.644		-9913.611	2919.03	-6994.581
669	12.494	1.048	-13.089		-9926.704	2919.03	-7007.674
670	12.494	0.294	-3.669		-9930.373	2919.03	-7011.344
671	12.5	0.885	-11.059		-9941.432	2919.03	-7022.402

672	12.5	1.494	-18.676		-9960.108	2919.03	-7041.078
673	12.498	2.009	-25.112		-9985.221	2919.03	-7066.191
674	12.5	1.664	-20.797		-10006.018	2919.03	-7086.988
675	6.828	1.179	-8.048		-10014.066	2919.03	-7095.037
675	5.669	1.179	-6.684		-10020.75	2919.03	-7101.72
676	12.5	2.962	-37.019		-10057.769	2919.03	-7138.739
677	12.5	3.423	-42.791		-10100.56	2919.03	-7181.53
678	12.284	5.237	-64.327		-10164.887	2919.03	-7245.857
679	12.5	4.447	-55.59		-10220.477	2919.03	-7301.447
680	12.5	2.641	-33.017		-10253.494	2919.03	-7334.464
682	12.5	1.848	-23.106		-10276.6	2919.03	-7357.57
684	12.5	2.705	-33.814		-10310.414	2919.03	-7391.384
685	12.5	0.873	-10.915		-10321.329	2919.03	-7402.299
687	12.452	1.179	-14.676		-10336.005	2919.03	-7416.975
689	11.767	0.009	-0.101		-10336.175	2919.049	-7417.126
690	12.5	1.777	-22.21		-10358.384	2919.049	-7439.335
691	12.469	1.655	-20.638		-10379.023	2919.049	-7459.974
695	12.5	0.591	-7.387		-10386.41	2919.053	-7467.357
696	3.218	1.379	-4.438		-10390.848	2919.053	-7471.795
697	12.457	2.825	-35.193		-10426.111	2919.053	-7507.058
698	12.5	4.899	-61.234		-10487.345	2919.053	-7568.292
699	12.5	0.892	-11.149		-10498.494	2919.053	-7579.441
700	12.5	1.177	-14.708		-10513.202	2919.053	-7594.149
701	1.52	0.258	-0.391		-10513.593	2919.063	-7594.531
701	10.737	0.508	-5.455		-10519.048	2919.063	-7599.985
702	9.17	0.25	-2.297		-10521.345	2919.063	-7602.282
702	1.763	0.084		0.148	-10521.345	2919.278	-7602.067
703	12.5	0.971	-12.143		-10533.488	2919.278	-7614.21
704	12.5	0.771	-9.633		-10543.121	2919.278	-7623.843
705	12.5	0.438	-5.48		-10548.6	2919.278	-7629.323
706	4.983	0.258	-1.283		-10549.884	2919.311	-7630.573
706	6.721	0.305	-2.052		-10551.936	2919.311	-7632.626
707	12.5	1.536	-19.194		-10571.131	2919.311	-7651.82
708	9.582	0.198		1.898	-10571.206	2921.265	-7649.941
709	12.5	0.734		9.18	-10571.206	2930.445	-7640.761
710	12.5	0.517		6.457	-10571.206	2936.902	-7634.304
711	12.5	0.188		2.356	-10571.206	2939.258	-7631.948
712	12.5	0.162		2.019	-10571.206	2941.277	-7629.929
713	12.5	0.343		4.293	-10571.206	2945.57	-7625.636
714	12.5	0.29		3.623	-10571.206	2949.193	-7622.013
715	11.936	0.027		0.322	-10571.206	2949.515	-7621.691
716	4.016	0.027		0.108	-10571.207	2949.623	-7621.584
716	8.333	0.029		0.241	-10571.207	2949.864	-7621.342
717	12.5	0.398		4.977	-10571.207	2954.841	-7616.365
719	7.276	0.157		1.142	-10571.212	2955.998	-7615.214
719	2.216	0.048	-0.106		-10571.318	2955.998	-7615.32
719	3.008	0.098	-0.294		-10571.612	2955.998	-7615.614
720	12.5	0.458		5.727	-10571.612	2961.726	-7609.886
721	12.5	0.513	-6.414		-10578.025	2961.726	-7616.3
722	12.5	0.05	-0.621		-10578.646	2961.726	-7616.921
723	12.5	0.183	-2.284		-10580.93	2961.726	-7619.204
724	12.5	0.44	-5.503		-10586.433	2961.726	-7624.707
725	12.5	0.05	-0.626		-10587.059	2961.726	-7625.334
726	12.5	0.183	-2.285		-10589.344	2961.726	-7627.618
728	9.644	0.05	-0.48		-10589.829	2961.759	-7628.071

730	12.5	0.231	-2.882		-10592.728	2961.759	-7630.969
731	12.261	0.119		1.459	-10592.728	2963.243	-7629.485
732	3.164	0.05	-0.157		-10592.885	2963.243	-7629.642
732	8.504	0.119		1.012	-10592.885	2964.265	-7628.62
733	12.261	0.013		0.164	-10592.885	2964.429	-7628.456
734	12.382	0.133		1.645	-10592.885	2966.086	-7626.799
736	12.5	0.013		0.167	-10592.892	2966.253	-7626.638
739	16.324	0.013		0.214	-10592.902	2966.515	-7626.387
742	3.035	0.157		0.476	-10592.963	2966.991	-7625.971
742	8.504	0.263		2.236	-10592.963	2969.227	-7623.736
743	12.5	1.054	-13.18		-10606.142	2969.227	-7636.915
745	12.5	1.531	-19.139		-10625.29	2969.227	-7656.063
746	12.5	4.665	-58.307		-10683.597	2969.227	-7714.37
748	12.5	2.703	-33.787		-10717.386	2969.227	-7748.159

Totali					-10717.386	2969.227 mc	-7748.159 mc
					mc		

Calcolo dei volumi
delle terre
SOTTOSTAZIONE

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	2167.156 mq	-816.233 mc	1213.655 mc	397.423 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
1	4.81	0.234	-1.124		-1.124	0	-1.124
1	5.218	0.253		1.322	-1.124	1.322	0.198
2	10.065	0.615		6.193	-1.124	7.515	6.391
3	5.001	0.234	-1.168		-2.293	7.515	5.222
3	6.48	0.299		1.939	-2.293	9.502	7.209
4	23.265	0.234	-5.437		-7.73	9.502	1.772
5	77.76	0.364		28.287	-7.73	37.789	30.059
8	12.5	0.713		8.914	-7.73	46.707	38.977
9	12.478	0.713		8.899	-7.73	55.606	47.876
10	12.5	0.827		10.338	-7.73	65.944	58.214
11	12.5	0.763		9.538	-7.73	75.482	67.752
12	12.5	0.86		10.754	-7.73	86.236	78.506
13	12.5	0.924		11.545	-7.73	97.781	90.051
14	12.5	1.284		16.055	-7.73	113.836	106.106
15	12.5	1.22		15.25	-7.73	129.086	121.356
16	12.5	1.358		16.978	-7.73	146.064	138.334
17	12.5	1.358		16.978	-7.73	163.042	155.312
18	12.5	1.034		12.927	-7.73	175.969	168.24
19	12.5	1.101		13.765	-7.73	189.734	182.004
20	12.48	1.515		18.906	-7.73	208.654	200.924
21	12.5	0.687		8.589	-7.73	217.243	209.513
22	12.5	1.69		21.121	-7.73	238.364	230.634
25	12.5	0.946		11.824	-7.734	250.193	242.459
26	14.164	0.037		0.521	-7.734	250.714	242.98
28	5.448	0.046		0.249	-7.734	250.968	243.234
29	6.3	0.037		0.232	-7.734	251.2	243.466
32	12.5	1.121		14.019	-7.74	265.22	257.48
33	12.5	1.037		12.968	-7.74	278.188	270.447
35	12.5	1.112		13.902	-7.74	292.09	284.35
36	7.861	0.98		7.7	-7.74	299.79	292.05
36	4.63	0.98		4.538	-7.74	304.328	296.588
38	12.5	0.319		3.991	-7.744	308.319	300.575
39	12.481	0.802		10.013	-7.744	318.332	310.588
41	12.5	0.746		9.321	-7.744	327.655	319.911
42	12.5	0.328		4.104	-7.744	331.759	324.015
43	12.48	0.802		10.006	-7.744	341.765	334.021
44	12.469	1.515		18.889	-7.744	360.676	352.932
45	3.057	0.048		0.146	-7.744	360.822	353.078
46	10.383	0.261	-2.705		-10.516	360.886	350.37
47	12.5	0.373		4.659	-10.516	365.546	355.029
48	4.783	0.121		0.58	-10.516	366.125	355.609
49	12.5	0.528		6.604	-10.516	372.729	362.213

50	12.5	0.5		6.244	-10.516	378.973	368.457
51	12.5	0.59		7.369	-10.516	386.342	375.826
52	4.782	0.127		0.608	-10.516	386.951	376.435
53	12.469	1.69		21.069	-10.516	408.047	397.531
54	4.782	0.138		0.658	-10.516	408.705	398.189
55	4.783	0.131		0.628	-10.516	409.334	398.818
56	4.782	0.13		0.623	-10.516	409.957	399.441
57	12.5	0.706		8.829	-10.516	418.786	408.27
58	4.782	0.064		0.308	-10.516	419.094	408.578
60	12.465	0.713		8.89	-10.526	427.984	417.458
61	12.47	0.888		11.073	-10.526	439.057	428.531
63	12.5	0.709		8.868	-10.536	447.926	437.389
65	12.498	1.833		22.904	-10.536	470.836	460.3
66	7.647	0.261	-1.993		-12.529	470.836	458.307
67	12.5	1.982		24.777	-12.529	495.613	483.084
68	12.5	1.982		24.775	-12.529	520.388	507.859
69	12.5	2.158		26.97	-12.529	547.358	534.828
70	12.5	2.159		26.988	-12.529	574.346	561.817
71	11.047	2.093		23.12	-12.529	597.466	584.936
72	12.5	2.092		26.146	-12.529	623.612	611.083
73	12.485	1.782		22.245	-12.529	645.869	633.34
74	11.047	1.784		19.703	-12.529	665.572	653.043
75	12.5	2.233		27.912	-12.529	693.485	680.955
76	12.5	2.234		27.931	-12.529	721.415	708.886
77	12.5	0.947		11.842	-12.529	733.258	720.728
79	48.711	1.115		54.302	-12.529	787.569	775.04
80	26.212	0.741		19.422	-12.529	806.991	794.462
81	10.884	1.074		11.692	-12.529	818.683	806.154
82	12.5	1.416		17.698	-12.529	836.381	823.852
83	10.884	1.35		14.69	-12.529	851.071	838.542
84	11.047	1.267		13.999	-12.529	865.07	852.54
86	12.5	1.265		15.817	-12.529	880.9	868.371
87	1.19	0.945		1.124	-12.529	882.025	869.495
87	11.31	0.946		10.697	-12.529	892.722	880.193
88	12.5	1.833		22.907	-12.529	915.629	903.1
89	12.5	0.934		11.671	-12.529	927.3	914.771
90	3.32	0.079	-0.262		-12.792	927.3	914.509
90	8.8	0.197		1.734	-12.792	929.038	916.246
91	4.889	0.079	-0.387		-13.178	929.038	915.86
92	2.373	0.079	-0.188		-13.366	929.043	915.677
92	5.643	0.188		1.061	-13.366	930.104	916.738
92	4.485	0.232		1.042	-13.366	931.146	917.78
93	12.5	0.995		12.433	-13.366	943.578	930.213
94	1.548	0.188	-0.291		-13.657	943.594	929.937
94	10.588	0.433	-4.586		-18.243	943.594	925.351
95	3.799	0.245	-0.93		-19.173	943.625	924.451
95	8.015	0.324	-2.597		-21.77	943.625	921.854
96	12.5	0.761	-9.516		-31.286	943.625	912.339
97	12.5	1.151	-14.39		-45.676	943.625	897.949
98	5.448	0.324	-1.765		-47.441	943.625	896.184
99	12.5	0.421		5.261	-47.441	948.886	901.445
100	12.5	0.72		9.001	-47.441	957.887	910.446
101	5.054	0.188	-0.951		-48.392	957.887	909.495
101	5.066	0.189		0.956	-48.392	958.843	910.451
101	2.379	0.233		0.554	-48.392	959.397	911.005

102	5.283	0.189		0.997	-48.392	960.393	912.001
102	6.243	0.223	-1.392		-49.818	960.393	910.575
103	12.5	0.872		10.9	-49.818	971.294	921.476
104	12.5	0.695	-8.684		-58.502	971.294	912.791
105	12.5	0.614	-7.67		-66.172	971.294	905.122
106	12.5	1.295	-16.189		-82.361	971.294	888.932
107	12.5	0.366	-4.569		-86.93	971.294	884.363
108	12.5	0.824	-10.296		-97.227	971.294	874.067
109	2.005	0.189		0.378	-97.24	971.672	874.432
109	10.126	0.337		3.413	-97.24	975.084	877.845
110	12.5	1.715	-21.441		-118.681	975.084	856.403
111	12.5	1.449		18.113	-118.681	993.198	874.517
112	12.5	2.458	-30.729		-149.41	993.198	843.788
113	12.5	1.824	-22.797		-172.207	993.198	820.991
114	12.5	2.501	-31.259		-203.466	993.198	789.732
115	12.5	1.835	-22.936		-226.402	993.198	766.796
116	12.5	0.792	-9.906		-236.308	993.198	756.89
117	12.5	1.804	-22.554		-258.862	993.198	734.336
119	12.5	2.633	-32.915		-291.781	993.198	701.416
120	12.5	1.325	-16.567		-308.349	993.198	684.849
121	12.5	0.792	-9.898		-318.246	993.198	674.951
122	12.5	2.023	-25.291		-343.538	993.198	649.66
123	12.5	1.949	-24.363		-367.901	993.198	625.296
124	12.5	2.39	-29.881		-397.782	993.198	595.415
125	12.5	1.678	-20.974		-418.756	993.198	574.441
126	12.5	1.632	-20.406		-439.163	993.198	554.035
127	12.5	1.619	-20.24		-459.402	993.198	533.795
128	12.5	0.803	-10.037		-469.439	993.198	523.758
129	12.5	2.342	-29.275		-498.714	993.198	494.484
130	12.5	2.695	-33.688		-532.402	993.198	460.796
131	12.5	2.217	-27.716		-560.117	993.198	433.08
133	12.5	1.367	-17.087		-577.205	993.198	415.992
134	75.482	0.246	-18.54		-595.745	993.198	397.453
135	12.5	0.97	-12.119		-607.864	993.198	385.333
136	12.5	1.882		23.525	-607.864	1016.722	408.858
137	12.5	1.844		23.053	-607.864	1039.775	431.911
138	12.5	1.483		18.542	-607.864	1058.317	450.453
139	12.5	1.386		17.321	-607.864	1075.638	467.774
140	12.5	1.474		18.422	-607.864	1094.06	486.196
141	12.5	0.677		8.462	-607.864	1102.522	494.658
142	7.162	0.148		1.063	-607.864	1103.585	495.721
142	2.963	0.061	-0.182		-608.046	1103.585	495.539
142	2.374	0.096	-0.228		-608.274	1103.585	495.31
143	12.5	0.761		9.509	-608.274	1113.094	504.82
144	12.5	1.18		14.746	-608.274	1127.84	519.566
145	2.985	0.272		0.813	-608.316	1128.653	520.338
145	8.842	0.421		3.72	-608.316	1132.374	524.058
146	12.5	0.739		9.232	-608.316	1141.606	533.291
147	12.5	1.134		14.172	-608.316	1155.779	547.463
148	12.5	0.487		6.084	-608.316	1161.863	553.547
150	12.5	0.272		3.405	-608.316	1165.27	556.954
151	12.5	0.759		9.489	-608.316	1174.758	566.443
152	12.5	0.379		4.737	-608.316	1179.495	571.18
154	12.5	1.099		13.738	-608.316	1193.236	584.92
156	3.729	0.272		1.016	-608.367	1194.253	585.886

156	7.931	0.379		3.005	-608.367	1197.259	588.892
157	10.884	0.739		8.045	-608.367	1205.304	596.937
158	1.683	0.107		0.179	-608.367	1205.483	597.116
158	2.185	0.138	-0.302		-608.67	1205.483	596.814
158	8.632	0.376	-3.247		-611.917	1205.483	593.566
159	2.454	0.107		0.262	-611.917	1205.745	593.828
159	5.477	0.238	-1.302		-613.219	1205.745	592.525
159	4.569	0.299	-1.367		-614.586	1205.745	591.158
160	12.5	1.206	-15.078		-629.665	1205.745	576.08
161	12.5	1.101	-13.759		-643.424	1205.745	562.321
162	12.5	0.705	-8.813		-652.237	1205.745	553.508
163	12.5	1.92	-24.005		-676.242	1205.745	529.503
165	12.5	1.806	-22.577		-698.819	1205.745	506.926
166	12.5	0.569	-7.107		-705.926	1205.745	499.819
167	12.5	0.705	-8.813		-714.739	1205.745	491.006
168	12.5	0.495	-6.19		-720.929	1205.745	484.816
169	5.438	0.107		0.58	-720.929	1206.324	485.395
169	7.062	0.138	-0.977		-721.906	1206.324	484.418
170	12.5	0.733	-9.163		-731.069	1206.324	475.255
171	46.32	0.357	-16.528		-747.598	1206.324	458.727
172	9.89	0.595	-5.887		-753.485	1206.324	452.84
173	12.5	1.3	-16.251		-769.736	1206.324	436.589
175	9.89	0.952	-9.416		-779.152	1206.324	427.172
176	12.5	1.458	-18.227		-797.379	1206.324	408.945
179	12.5	0.107		1.332	-797.385	1207.658	410.273
180	12.5	1.508	-18.847		-816.233	1207.658	391.425
182	12.5	0.48		5.995	-816.233	1213.655	397.423

Totali					-816.233 mc	1213.655 mc	397.423 mc
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**Calcolo dei volumi
delle terre STRADA DI
ACCESSO WTG-R1**

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	9958.008 mq	-4763.79 mc	1503.333 mc	-3260.457 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
1	12.492	0.37	-4.624		-4.624	0	-4.624
5	12.5	0.959	-11.991		-16.615	0.003	-16.612
6	12.5	0.984	-12.302		-28.917	0.003	-28.914
7	12.5	0.603	-7.543		-36.46	0.003	-36.457
8	12.5	0.37	-4.627		-41.087	0.003	-41.084
10	12.492	0.404	-5.043		-46.18	0.003	-46.177
11	12.5	0.262	-3.275		-49.455	0.003	-49.452
12	12.487	0.227	-2.837		-52.292	0.003	-52.289
13	12.5	0.27	-3.381		-55.673	0.003	-55.67
14	9.188	0.038	-0.346		-56.019	0.003	-56.016
15	3.997	0.118		0.473	-56.019	0.476	-55.543
15	7.666	0.227	-1.741		-57.76	0.476	-57.284
15	0.838	0.236	-0.197		-57.958	0.476	-57.482
16	3.339	0.118		0.395	-57.958	0.872	-57.086
16	8.216	0.261	-2.142		-60.131	0.872	-59.26
17	2.059	0.099		0.203	-60.155	1.075	-59.08
17	9.742	0.217		2.116	-60.155	3.191	-56.964
18	11.662	0.21		2.451	-60.155	5.712	-54.444
19	12.409	0.261	-3.235		-63.411	5.712	-57.699
20	9.414	0.139		1.305	-63.411	7.017	-56.394
21	12.225	0.984	-12.031		-75.556	7.017	-68.538
23	12.5	1.503	-18.788		-94.355	7.017	-87.338
26	10.046	0.137	-1.373		-95.728	7.017	-88.71
28	12.499	1.045	-13.058		-108.786	7.018	-101.768
29	12.499	2.552	-31.899		-140.686	7.018	-133.667
30	12.499	1.366	-17.079		-157.764	7.018	-150.746
32	12.5	2.735	-34.187		-191.953	7.018	-184.935
33	12.5	1.573	-19.665		-211.618	7.018	-204.6
34	12.5	2.515	-31.435		-243.053	7.018	-236.035
35	12.5	1.11	-13.872		-256.926	7.018	-249.907
36	12.5	1.159	-14.487		-271.413	7.018	-264.395
37	8.322	0.2	-1.662		-273.075	7.018	-266.057
37	4.114	0.099		0.406	-273.075	7.424	-265.651
38	12.5	2.846	-35.581		-308.656	7.431	-301.225
39	12.5	0.217		2.715	-308.656	10.145	-298.511
40	12.5	0.1		1.247	-308.656	11.392	-297.264
41	12.5	1.852	-23.146		-331.802	11.392	-320.409
42	12.5	3.158	-39.47		-371.272	11.392	-359.879
43	12.5	2.353	-29.409		-400.681	11.392	-389.288
44	3.087	0.099		0.305	-400.681	11.697	-388.983
44	6.244	0.2	-1.247		-401.928	11.697	-390.23
44	3.169	0.233	-0.739		-402.667	11.697	-390.97

45	12.5	3.791	-47.387		-450.054	11.697	-438.357
46	10.046	1.121	-11.259		-461.313	11.697	-449.616
47	12.5	0.21		2.627	-461.313	14.324	-446.989
48	12.493	0.423	-5.291		-466.604	14.324	-452.28
52	12.5	0.156	-1.949		-468.623	14.329	-454.294
53	12.5	0.156	-1.95		-470.573	14.329	-456.244
54	12.5	0.368	-4.606		-475.179	14.329	-460.85
55	12.5	1.836	-22.954		-498.133	14.329	-483.804
57	12.497	1.067	-13.333		-511.486	14.329	-497.157
58	12.5	0.531	-6.642		-518.128	14.329	-503.799
61	12.5	0.682	-8.52		-526.65	14.329	-512.321
62	12.5	1.516	-18.953		-545.603	14.329	-531.274
63	12.493	1.49	-18.619		-564.229	14.329	-549.9
64	10.322	1.715	-17.702		-581.931	14.329	-567.602
65	10.322	0.553	-5.709		-587.64	14.329	-573.311
66	12.5	2.421	-30.268		-617.907	14.329	-603.579
67	8.426	1.162	-9.791		-627.698	14.329	-613.37
69	12.5	1.417	-17.707		-645.405	14.329	-631.076
70	12.5	0.925	-11.568		-656.973	14.329	-642.644
72	12.5	0.617	-7.711		-664.703	14.329	-650.374
73	9.188	0.25	-2.298		-667.001	14.329	-652.672
74	1.768	0.139		0.245	-667.001	14.574	-652.427
74	3.168	0.248	-0.787		-667.788	14.574	-653.214
74	7.563	0.461	-3.486		-671.274	14.574	-656.7
75	12.5	1.174	-14.674		-685.948	14.574	-671.374
76	12.5	0.23		2.88	-685.948	17.454	-668.494
77	3.946	0.139		0.547	-685.948	18.001	-667.947
77	6.045	0.212	-1.284		-687.233	18.001	-669.231
77	2.509	0.247	-0.62		-687.853	18.001	-669.852
78	12.5	0.092		1.147	-687.853	19.148	-668.705
79	6.46	0.248	-1.605		-689.458	19.148	-670.31
79	4.477	0.199		0.89	-689.458	20.132	-669.326
80	0.999	0.139		0.139	-689.459	20.27	-669.188
80	11.439	0.23		2.635	-689.459	22.906	-666.553
81	12.5	0.199		2.485	-689.459	25.39	-664.068
82	12.5	1.678	-20.972		-710.43	25.39	-685.04
83	12.5	1.232	-15.405		-725.835	25.39	-700.445
84	12.5	0.908	-11.353		-737.188	25.39	-711.798
85	12.5	2.53	-31.626		-768.815	25.39	-743.424
86	2.168	0.214	-0.465		-769.28	25.39	-743.889
87	12.5	0.06		0.752	-769.28	26.142	-743.137
89	11.49	0.214	-2.464		-771.744	26.142	-745.601
91	2.737	0.06		0.165	-771.744	26.307	-745.437
91	9.763	0.214	-2.093		-773.837	26.307	-747.53
92	2.204	0.248	-0.548		-774.385	26.339	-748.046
92	9.763	0.463	-4.519		-778.904	26.339	-752.565
93	12.5	1.804	-22.55		-801.454	26.339	-775.115
95	10.532	0.215	-2.268		-803.722	26.339	-777.383
96	12.5	0.737	-9.215		-812.937	26.339	-786.598
105	12.5	0.567	-7.089		-820.026	26.361	-793.665
110	12.492	0.682	-8.514		-828.54	26.383	-802.157
111	12.5	0.626	-7.828		-836.368	26.383	-809.985
112	12.492	0.681	-8.513		-844.88	26.383	-818.497
113	12.5	1.544	-19.298		-864.178	26.383	-837.795
114	12.5	1.994	-24.925		-889.104	26.383	-862.72

115	12.5	1.381	-17.265		-906.369	26.383	-879.986
117	12.5	1.186	-14.826		-921.195	26.392	-894.804
125	12.5	0.384	-4.803		-925.998	26.398	-899.6
126	12.5	1.006	-12.579		-938.578	26.398	-912.179
127	12.5	0.372	-4.647		-943.225	26.398	-916.826
129	12.5	1.275	-15.935		-959.16	26.398	-932.761
130	12.5	0.567	-7.089		-966.249	26.398	-939.851
131	12.5	1.47	-18.378		-984.627	26.398	-958.229
132	12.5	2.169	-27.116		-1011.743	26.398	-985.345
133	12.5	1.43	-17.869		-1029.612	26.398	-1003.214
134	12.5	1.953	-24.409		-1054.021	26.398	-1027.623
135	12.5	2.126	-26.576		-1080.597	26.398	-1054.199
136	12.5	1.635	-20.443		-1101.041	26.398	-1074.642
137	12.5	0.936	-11.697		-1112.738	26.398	-1086.34
138	12.5	0.323	-4.036		-1116.774	26.398	-1090.376
139	12.5	2.21	-27.625		-1144.399	26.398	-1118.001
140	12.5	0.903	-11.288		-1155.688	26.398	-1129.289
141	12.5	2.157	-26.959		-1182.647	26.398	-1156.248
142	12.5	1.857	-23.217		-1205.863	26.398	-1179.465
145	12.5	1.023	-12.782		-1218.645	26.398	-1192.247
148	12.498	0.886	-11.07		-1229.717	26.401	-1203.316
149	12.5	1.045	-13.061		-1242.778	26.401	-1216.377
151	12.5	0.626	-7.831		-1250.613	26.401	-1224.212
152	12.5	1.752	-21.894		-1272.507	26.401	-1246.106
153	12.498	0.886	-11.068		-1283.574	26.401	-1257.174
155	12.5	2.122	-26.521		-1310.099	26.401	-1283.699
156	12.46	0.321	-3.999		-1314.099	26.401	-1287.698
157	12.499	2.23	-27.878		-1341.978	26.401	-1315.577
158	12.5	3.745	-46.81		-1388.788	26.401	-1362.387
159	12.436	0.521	-6.475		-1395.284	26.401	-1368.883
160	12.5	3.098	-38.72		-1434.004	26.401	-1407.603
161	12.5	2.92	-36.505		-1470.509	26.401	-1444.109
162	12.5	1.263	-15.782		-1486.291	26.401	-1459.891
163	12.5	0.673	-8.412		-1494.704	26.401	-1468.303
164	12.5	1.866	-23.321		-1518.025	26.401	-1491.625
165	12.5	1.615	-20.182		-1538.208	26.401	-1511.807
166	12.5	3.029	-37.868		-1576.076	26.401	-1549.675
168	12.5	1.962	-24.531		-1600.606	26.413	-1574.193
170	12.5	2.399	-29.99		-1630.597	26.415	-1604.182
171	12.5	1.978	-24.731		-1655.328	26.415	-1628.913
172	12.5	1.858	-23.22		-1678.548	26.415	-1652.133
173	12.5	2.61	-32.625		-1711.173	26.415	-1684.758
174	12.5	0.83	-10.378		-1721.551	26.415	-1695.136
175	12.5	1.186	-14.825		-1736.376	26.415	-1709.962
176	12.5	0.344	-4.299		-1740.675	26.415	-1714.26
177	12.5	1.696	-21.203		-1761.879	26.415	-1735.464
178	12.5	1.113	-13.907		-1775.786	26.415	-1749.371
179	12.5	0.992	-12.395		-1788.181	26.415	-1761.766
180	12.5	2.921	-36.506		-1824.687	26.415	-1798.272
181	12.5	2.163	-27.034		-1851.721	26.415	-1825.306
182	12.5	1.343	-16.785		-1868.506	26.415	-1842.091
183	12.5	2.527	-31.584		-1900.09	26.415	-1873.675
184	12.5	0.289	-3.609		-1903.699	26.415	-1877.284
185	12.5	2.011	-25.142		-1928.842	26.415	-1902.427
187	12.5	0.544	-6.797		-1935.639	26.415	-1909.224

189	12.5	1.088	-13.597		-1949.257	26.415	-1922.842
190	12.5	0.935	-11.683		-1960.941	26.415	-1934.526
191	12.5	1.735	-21.684		-1982.625	26.415	-1956.21
193	12.5	1.492	-18.652		-2001.298	26.415	-1974.883
194	12.5	0.626	-7.831		-2009.129	26.415	-1982.714
196	12.5	2.08	-25.995		-2035.124	26.428	-2008.696
200	11.055	0.072	-0.794		-2035.924	26.428	-2009.496
202	8.853	0.032	-0.282		-2036.207	26.452	-2009.755
202	3.34	0.032	-0.108		-2036.315	26.452	-2009.862
203	12.075	0.031	-0.379		-2036.694	26.452	-2010.241
204	7.941	0.027	-0.215		-2036.909	26.521	-2010.388
205	12.5	0.059	-0.736		-2037.645	26.521	-2011.124
207	12.462	0.131		1.632	-2037.648	28.155	-2009.493
209	12.081	0.062	-0.751		-2038.411	28.158	-2010.252
212	12.5	0.048		0.595	-2038.411	28.788	-2009.623
213	12.5	0.164		2.055	-2038.411	30.843	-2007.568
214	11.063	0.221		2.444	-2038.435	33.294	-2005.14
215	12.5	0.072	-0.897		-2039.332	33.294	-2006.038
216	12.18	0.146		1.781	-2039.332	35.118	-2004.215
217	12.5	0.44		5.498	-2039.332	40.616	-1998.717
218	7.366	0.097		0.711	-2039.332	41.327	-1998.005
218	3.097	0.059	-0.181		-2039.568	41.327	-1998.241
219	4.565	0.072	-0.328		-2039.896	41.327	-1998.569
219	7.935	0.125		0.99	-2039.896	42.317	-1997.578
220	12.5	0.145		1.807	-2039.896	44.124	-1995.772
222	12.5	0.115		1.438	-2039.901	45.562	-1994.338
223	12.5	0.014		0.175	-2039.901	45.738	-1994.163
224	12.5	0.247		3.091	-2039.901	48.829	-1991.072
225	12.5	0.477		5.967	-2039.901	54.796	-1985.104
226	12.5	0.377		4.716	-2039.901	59.513	-1980.388
227	12.5	0.146		1.828	-2039.901	61.341	-1978.559
229	12.5	0.241		3.015	-2039.907	64.357	-1975.55
231	12.5	0.652		8.146	-2039.91	72.505	-1967.406
232	12.5	0.591		7.39	-2039.91	79.895	-1960.016
233	12.5	0.653		8.161	-2039.91	88.055	-1951.855
234	12.5	0.869		10.857	-2039.91	98.912	-1940.998
235	12.5	0.639		7.991	-2039.91	106.903	-1933.008
236	12.5	0.599		7.494	-2039.91	114.396	-1925.514
237	12.5	0.473		5.908	-2039.91	120.305	-1919.606
238	12.5	0.872		10.897	-2039.91	131.202	-1908.708
239	12.5	0.824		10.305	-2039.91	141.507	-1898.404
240	12.5	0.653		8.159	-2039.91	149.666	-1890.244
241	12.5	1.102		13.779	-2039.91	163.445	-1876.465
242	12.5	0.782		9.776	-2039.91	173.221	-1866.69
243	12.478	0.767		9.577	-2039.91	182.807	-1857.104
244	12.5	0.301		3.758	-2039.91	186.565	-1853.346
245	12.5	0.421		5.263	-2039.91	191.827	-1848.083
247	12.5	0.594		7.423	-2039.913	199.253	-1840.659
248	12.5	0.264		3.297	-2039.913	202.551	-1837.362
249	12.5	0.211		2.637	-2039.913	205.188	-1834.725
250	12.5	0.171		2.142	-2039.913	207.33	-1832.583
251	12.5	0.278		3.481	-2039.913	210.811	-1829.102
252	11.149	0.268		2.99	-2039.945	213.804	-1826.141
253	9.622	0.031	-0.302		-2040.247	213.804	-1826.443
254	1.415	0.259		0.366	-2040.253	214.198	-1826.055

254	10.914	0.475		5.18	-2040.253	219.378	-1820.875
255	12.5	0.393		4.913	-2040.253	224.291	-1815.962
256	4.037	0.072	-0.29		-2040.542	224.291	-1816.252
256	7.935	0.134		1.065	-2040.542	225.361	-1815.182
257	12.5	0.384		4.795	-2040.542	230.156	-1810.386
258	1.762	0.068		0.12	-2040.542	230.276	-1810.266
259	17.293	0.068		1.178	-2040.542	231.454	-1809.088
260	12.5	0.122		1.524	-2040.542	232.978	-1807.564
262	12.5	0.207		2.594	-2040.542	235.572	-1804.971
263	12.5	0.285		3.567	-2040.542	239.138	-1801.404
264	12.5	0.107		1.339	-2040.542	240.477	-1800.065
265	12.5	0.232		2.899	-2040.542	243.376	-1797.167
266	12.5	0.216		2.698	-2040.542	246.074	-1794.469
267	12.5	0.161		2.011	-2040.542	248.085	-1792.457
268	12.5	0.475		5.933	-2040.542	254.019	-1786.524
270	9.569	0.216		2.065	-2040.542	256.084	-1784.458
271	12.5	0.232		2.894	-2040.681	258.978	-1781.703
272	9.513	0.122		1.158	-2040.731	260.17	-1780.56
273	7.156	0.097		0.691	-2040.731	260.862	-1779.869
273	2.987	0.062	-0.186		-2040.991	260.862	-1780.13
274	2.396	0.206		0.493	-2040.999	261.354	-1779.645
274	9.793	0.302		2.959	-2040.999	264.313	-1776.687
275	12.5	0.302		3.777	-2040.999	268.09	-1772.91
276	12.5	0.48		6.005	-2040.999	274.094	-1766.905
277	12.5	0.608		7.604	-2040.999	281.698	-1759.302
278	12.5	0.46		5.754	-2040.999	287.451	-1753.548
279	12.5	0.187		2.335	-2040.999	289.786	-1751.214
280	12.5	0.514		6.431	-2040.999	296.217	-1744.782
281	12.5	0.502		6.277	-2040.999	302.494	-1738.506
282	12.5	0.147		1.843	-2040.999	304.337	-1736.663
283	12.5	0.338		4.226	-2040.999	308.563	-1732.437
284	5.472	0.122		0.669	-2041.041	309.232	-1731.809
284	5.671	0.147		0.836	-2041.041	310.068	-1730.973
285	12.5	0.025		0.315	-2041.041	310.383	-1730.658
287	12.481	0.406		5.063	-2041.041	315.487	-1725.554
289	12.5	0.209		2.607	-2041.041	318.131	-1722.91
291	12.5	0.122		1.522	-2041.041	319.739	-1721.302
294	12.478	0.363		4.527	-2041.043	324.301	-1716.742
295	1.234	0.122		0.151	-2041.052	324.452	-1716.6
295	10.96	0.338		3.706	-2041.052	328.157	-1712.895
296	12.061	0.062	-0.744		-2041.809	328.157	-1713.652
298	12.5	0.128		1.597	-2041.809	329.797	-1712.012
302	12.5	0.162	-2.028		-2043.877	329.801	-1714.076
303	12.5	0.136	-1.705		-2045.582	329.801	-1715.781
304	12.5	0.143	-1.79		-2047.372	329.801	-1717.571
305	12.5	0.627	-7.842		-2055.214	329.801	-1725.413
306	12.5	0.355	-4.44		-2059.654	329.801	-1729.854
308	12.5	0.839	-10.492		-2070.169	329.801	-1740.368
309	12.5	0.348		4.344	-2070.169	334.145	-1736.024
311	12.053	0.013		0.16	-2070.172	334.307	-1735.865
312	12.5	0.357		4.459	-2070.172	338.766	-1731.406
313	7.128	0.242		1.728	-2070.172	340.494	-1729.678
313	4.971	0.174	-0.863		-2071.041	340.494	-1730.547
314	12.5	0.174	-2.177		-2073.218	340.494	-1732.724
315	12.318	0.347	-4.27		-2077.512	340.494	-1737.018

316	12.5	0.347	-4.333		-2081.845	340.494	-1741.351
317	12.5	0.296	-3.705		-2085.549	340.494	-1745.056
318	2.307	0.16	-0.369		-2085.919	340.518	-1745.401
318	9.609	0.295	-2.831		-2088.75	340.518	-1748.232
320	11.925	0.296		3.535	-2088.844	344.135	-1744.709
321	12.5	0.873	-10.911		-2099.755	344.135	-1755.62
322	6.811	0.21		1.43	-2099.755	345.565	-1754.19
322	5.673	0.21		1.193	-2099.755	346.759	-1752.997
323	12.5	1.213	-15.16		-2114.915	346.759	-1768.156
324	12.5	1.016	-12.694		-2127.609	346.759	-1780.85
325	12.5	1.545	-19.313		-2146.922	346.759	-1800.163
326	12.5	0.901	-11.258		-2158.18	346.759	-1811.421
327	12.5	2.55	-31.87		-2190.049	346.759	-1843.291
328	12.5	2.447	-30.591		-2220.641	346.759	-1873.882
329	12.5	2.041	-25.516		-2246.157	346.759	-1899.398
330	12.5	2.024	-25.298		-2271.455	346.759	-1924.696
331	12.5	2.255	-28.184		-2299.639	346.759	-1952.88
332	12.5	0.974	-12.181		-2311.82	346.759	-1965.061
333	12.5	1.545	-19.311		-2331.131	346.759	-1984.372
334	12.5	1.374	-17.18		-2348.311	346.759	-2001.552
335	12.5	2.868	-35.848		-2384.158	346.759	-2037.4
336	12.5	1.706	-21.322		-2405.481	346.759	-2058.722
337	12.499	0.295	-3.685		-2409.166	346.759	-2062.407
338	12.499	1.388	-17.343		-2426.51	346.759	-2079.751
341	12.5	0.931	-11.639		-2438.193	346.759	-2091.434
342	12.5	1.137	-14.215		-2452.408	346.759	-2105.649
343	12.5	2.299	-28.74		-2481.148	346.759	-2134.39
345	14.28	0.043	-0.619		-2481.767	346.759	-2135.008
346	12.5	1.192	-14.903		-2496.671	346.759	-2149.912
347	12.5	2.578	-32.23		-2528.9	346.759	-2182.141
348	12.5	0.389	-4.859		-2533.76	346.759	-2187.001
349	12.5	0.5		6.247	-2533.76	353.006	-2180.754
350	12.46	0.215		2.679	-2533.76	355.688	-2178.072
351	12.5	0.837		10.46	-2533.76	366.148	-2167.612
352	12.5	0.585		7.317	-2533.76	373.464	-2160.295
353	12.5	0.87		10.874	-2533.76	384.339	-2149.421
354	12.5	0.557		6.968	-2533.76	391.307	-2142.453
355	12.5	0.691		8.633	-2533.76	399.94	-2133.82
356	12.5	0.84		10.502	-2533.76	410.441	-2123.318
357	12.47	0.366		4.559	-2533.76	415.005	-2118.755
358	12.5	0.691		8.633	-2533.76	423.638	-2110.122
359	12.5	0.396		4.956	-2533.76	428.593	-2105.167
360	12.5	0.681		8.515	-2533.76	437.108	-2096.652
361	12.5	0.901		11.26	-2533.76	448.368	-2085.392
363	12.5	0.788		9.845	-2533.76	458.225	-2075.535
364	12.5	0.997		12.467	-2533.76	470.692	-2063.068
366	12.5	0.283		3.541	-2533.76	474.234	-2059.525
367	12.5	0.63		7.877	-2533.76	482.112	-2051.648
368	12.5	0.505		6.306	-2533.76	488.418	-2045.342
369	12.5	1.056		13.205	-2533.76	501.624	-2032.136
371	12.5	0.627		7.834	-2533.76	509.472	-2024.288
372	12.5	0.412		5.144	-2533.76	514.616	-2019.144
373	0.637	0.283		0.18	-2533.76	514.796	-2018.964
373	11.833	0.526		6.22	-2533.76	521.016	-2012.744
374	12.5	0.64		8	-2533.76	529.016	-2004.744

375	3.966	0.16	-0.635		-2534.395	529.016	-2005.379
375	6.009	0.242		1.456	-2534.395	530.472	-2003.923
375	2.525	0.283		0.714	-2534.395	531.187	-2003.208
376	12.5	0.526		6.571	-2534.395	537.757	-1996.638
377	13.227	0.354	-4.684		-2539.079	537.757	-2001.322
378	12.5	0.843	-10.538		-2549.617	537.757	-2011.86
379	12.5	0.863	-10.793		-2560.411	537.757	-2022.653
380	13.227	0.162	-2.138		-2562.548	537.757	-2024.791
381	12.5	0.885	-11.068		-2573.617	537.757	-2035.86
383	12.5	0.283		3.541	-2573.617	541.298	-2032.32
384	12.5	0.283		3.536	-2573.617	544.834	-2028.783
385	12.5	0.044		0.545	-2573.617	545.38	-2028.238
388	12.318	0.212	-2.611		-2576.23	545.381	-2030.849
390	8.204	0.193	-1.581		-2577.812	545.382	-2032.43
391	12.5	0.193	-2.408		-2580.22	545.382	-2034.838
393	9.391	0.135	-1.264		-2581.484	545.421	-2036.063
393	2.826	0.041		0.114	-2581.484	545.536	-2035.949
396	12.5	0.283		3.541	-2581.484	549.09	-2032.394
397	12.5	0.369	-4.616		-2586.1	549.09	-2037.01
399	12.396	0.059		0.737	-2586.1	549.839	-2036.262
402	12.5	1.971	-24.635		-2610.748	549.842	-2060.906
405	12.5	0.643	-8.039		-2618.787	549.842	-2068.945
406	12.5	2.749	-34.364		-2653.152	549.842	-2103.31
408	12.5	3.241	-40.515		-2693.667	549.842	-2143.824
409	12.5	1.328	-16.596		-2710.263	549.842	-2160.421
411	12.5	2.932	-36.651		-2746.914	549.842	-2197.072
412	12.5	1.101	-13.763		-2760.677	549.842	-2210.835
413	12.5	1.744	-21.802		-2782.479	549.842	-2232.636
414	12.5	1.736	-21.694		-2804.173	549.842	-2254.33
416	12.5	2.697	-33.71		-2837.882	549.842	-2288.04
417	12.5	2.123	-26.532		-2864.414	549.842	-2314.572
418	12.5	1.111	-13.886		-2878.3	549.842	-2328.458
419	12.5	0.933	-11.666		-2889.966	549.842	-2340.124
420	12.5	2.705	-33.818		-2923.784	549.842	-2373.942
421	12.5	0.299	-3.735		-2927.519	549.842	-2377.677
426	12.5	1.421	-17.768		-2945.288	549.842	-2395.445
427	12.5	1.421	-17.768		-2963.056	549.842	-2413.213
433	12.5	2.633	-32.916		-2995.979	549.842	-2446.137
434	12.5	2.44	-30.503		-3026.482	549.842	-2476.64
435	12.5	2.068	-25.85		-3052.332	549.842	-2502.49
436	12.5	0.884	-11.053		-3063.385	549.842	-2513.543
437	12.5	1.339	-16.736		-3080.121	549.842	-2530.278
438	12.5	2.753	-34.413		-3114.533	549.842	-2564.691
439	12.5	2.574	-32.177		-3146.71	549.842	-2596.868
440	3.747	0.216		0.81	-3146.71	550.652	-2596.058
440	3.117	0.18	-0.561		-3147.271	550.652	-2596.619
440	5.637	0.357	-2.015		-3149.286	550.652	-2598.633
441	2.96	0.18	-0.532		-3149.818	550.652	-2599.166
441	3.559	0.216		0.77	-3149.818	551.422	-2598.396
441	5.981	0.381		2.28	-3149.818	553.702	-2596.116
442	12.5	0.942	-11.78		-3161.599	553.702	-2607.897
443	12.5	1.296	-16.196		-3177.794	553.702	-2624.092
444	12.5	3.585	-44.818		-3222.612	553.702	-2668.91
445	12.5	0.53	-6.631		-3229.243	553.702	-2675.541
446	12.5	1.597	-19.961		-3249.204	553.702	-2695.502

447	12.5	3.701	-46.267		-3295.471	553.702	-2741.769
449	2.031	0.178	-0.361		-3295.834	553.702	-2742.132
449	3.606	0.315		1.137	-3295.834	554.839	-2740.995
449	6.863	0.531		3.648	-3295.834	558.486	-2737.348
466	12.5	0.298	-3.728		-3299.562	558.486	-2741.076
468	12.5	0.146	-1.82		-3301.382	558.486	-2742.896
474	12.5	0.01		0.128	-3301.382	558.614	-2742.768
476	10.517	0.054	-0.569		-3301.951	558.614	-2743.337
478	12.5	0.719		8.983	-3301.951	567.618	-2734.333
479	8.977	0.315		2.83	-3302.034	570.448	-2731.586
479	1.983	0.325		0.645	-3302.034	571.094	-2730.941
480	12.5	0.964		12.053	-3302.034	583.146	-2718.888
481	12.5	0.252		3.152	-3302.034	586.299	-2715.736
482	6.825	0.315		2.151	-3302.034	588.45	-2713.584
482	4.504	0.232	-1.043		-3303.141	588.45	-2714.691
483	12.5	0.645		8.067	-3303.141	596.518	-2706.624
484	12.5	0.339	-4.242		-3307.383	596.518	-2710.866
485	12.497	0.194	-2.421		-3309.805	596.518	-2713.287
486	12.5	0.502	-6.274		-3316.079	596.518	-2719.561
487	12.5	0.146	-1.82		-3317.899	596.518	-2721.382
488	4.918	0.299		1.472	-3317.899	597.989	-2719.91
488	3.184	0.194	-0.617		-3318.516	597.989	-2720.526
488	4.399	0.356	-1.567		-3320.083	597.989	-2722.094
489	12.5	0.609		7.614	-3320.083	605.604	-2714.479
490	12.5	0.427	-5.334		-3325.417	605.604	-2719.813
491	2.844	0.163	-0.462		-3325.879	605.604	-2720.275
491	1.554	0.089		0.138	-3325.879	605.742	-2720.137
491	8.101	0.388		3.144	-3325.879	608.886	-2716.993
492	12.5	0.388		4.852	-3325.879	613.738	-2712.142
493	2.185	0.194	-0.423		-3326.303	613.738	-2712.565
493	3.374	0.299		1.01	-3326.303	614.748	-2711.555
493	6.941	0.541		3.757	-3326.303	618.505	-2707.798
494	5.557	0.194	-1.077		-3327.38	618.505	-2708.875
494	6.941	0.242		1.68	-3327.38	620.185	-2707.195
495	12.5	0.885	-11.063		-3338.442	620.185	-2718.258
496	12.5	0.703		8.788	-3338.442	628.973	-2709.47
498	12.5	0.353	-4.411		-3342.854	628.974	-2713.88
499	8.083	0.163	-1.314		-3344.167	628.974	-2715.194
499	4.417	0.089		0.392	-3344.167	629.366	-2714.801
500	12.5	1.091		13.641	-3344.167	643.006	-2701.161
508	12.5	1.194		14.927	-3344.167	657.934	-2686.233
509	12.489	0.218		2.724	-3344.167	660.658	-2683.509
516	12.467	0.103		1.287	-3344.174	661.945	-2682.229
517	12.477	0.894		11.151	-3344.174	673.113	-2671.06
518	12.242	0.216		2.65	-3344.174	675.816	-2668.358
519	12.467	0.116		1.448	-3344.174	677.264	-2666.91
520	12.5	1.111		13.893	-3344.174	691.157	-2653.016
521	12.477	0.103		1.288	-3344.174	692.445	-2651.729
524	12.5	0.218		2.726	-3344.179	695.171	-2649.008
526	12.5	2.387		29.836	-3344.179	725.007	-2619.172
527	12.5	1.412		17.654	-3344.179	742.661	-2601.518
528	12.5	2.791		34.882	-3344.179	777.543	-2566.636
529	12.497	1.009		12.604	-3344.179	790.148	-2554.031
530	12.5	2.457		30.718	-3344.179	820.866	-2523.314
531	12.5	3.652		45.645	-3344.179	866.511	-2477.669

532	4.177	2.273		9.495	-3344.179	876.006	-2468.174
533	12.5	3.837		47.958	-3344.179	923.964	-2420.216
534	1.888	1.194		2.255	-3344.179	926.218	-2417.961
535	11.094	1.079		11.972	-3344.179	938.19	-2405.989
536	12.5	3.232		40.399	-3344.179	978.59	-2365.59
537	12.5	3.454		43.171	-3344.179	1021.761	-2322.419
538	12.5	3.667		45.843	-3344.179	1067.604	-2276.575
539	12.5	2.241		28.008	-3344.179	1095.612	-2248.567
540	12.5	1.004		12.553	-3344.179	1108.165	-2236.014
541	12.5	2.672		33.402	-3344.179	1141.567	-2202.612
543	12.5	1.004		12.553	-3344.179	1154.121	-2190.058
545	12.5	2.237		27.958	-3344.179	1182.079	-2162.101
546	12.5	3.046		38.077	-3344.179	1220.156	-2124.024
547	12.5	1.232		15.404	-3344.179	1235.56	-2108.619
549	12.5	1.889		23.613	-3344.179	1259.173	-2085.007
550	12.5	1.687		21.087	-3344.179	1280.26	-2063.92
551	12.5	2.37	-29.628		-3373.807	1280.26	-2093.548
552	3.571	0.385	-1.375		-3375.182	1280.26	-2094.923
552	8.929	0.385	-3.439		-3378.621	1280.26	-2098.361
553	12.5	1.914	-23.922		-3402.543	1280.26	-2122.283
554	12.5	1.536	-19.199		-3421.741	1280.26	-2141.482
555	12.5	1.14	-14.255		-3435.996	1280.26	-2155.737
556	9.847	0.755	-7.437		-3443.434	1280.26	-2163.174
556	2.653	0.204		0.54	-3443.434	1280.8	-2162.634
557	3.318	0.466		1.548	-3443.434	1282.347	-2161.087
557	1.454	0.204	-0.297		-3443.731	1282.347	-2161.384
557	7.728	0.96	-7.417		-3451.148	1282.347	-2168.801
558	12.5	1.733	-21.663		-3472.811	1282.347	-2190.464
560	12.5	1.151	-14.391		-3487.203	1282.347	-2204.856
561	12.5	0.068		0.85	-3487.203	1283.197	-2204.006
562	2.915	0.165		0.481	-3487.203	1283.678	-2203.525
562	3.177	0.18	-0.571		-3487.774	1283.678	-2204.096
562	6.408	0.353	-2.265		-3490.039	1283.678	-2206.361
563	12.5	0.941		11.763	-3490.039	1295.44	-2194.599
564	12.5	0.367		4.59	-3490.039	1300.03	-2190.009
565	12.5	1.131		14.135	-3490.039	1314.165	-2175.874
566	12.5	0.953		11.913	-3490.039	1326.078	-2163.961
567	12.5	0.461		5.765	-3490.039	1331.843	-2158.196
568	12.5	0.256		3.198	-3490.039	1335.041	-2154.998
569	12.5	0.816		10.194	-3490.039	1345.235	-2144.804
570	12.5	0.649		8.113	-3490.039	1353.349	-2136.69
571	2.204	0.174	-0.383		-3490.422	1353.349	-2137.073
571	2.096	0.165		0.346	-3490.422	1353.695	-2136.727
571	8.2	0.496		4.067	-3490.422	1357.762	-2132.66
573	5.069	0.331		1.678	-3490.422	1359.441	-2130.981
573	2.658	0.174	-0.461		-3490.883	1359.441	-2131.442
573	4.772	0.378	-1.804		-3492.687	1359.441	-2133.246
574	12.5	0.385	-4.814		-3497.501	1359.441	-2138.06
575	1.926	0.204	-0.394		-3497.894	1359.441	-2138.454
575	1.883	0.2		0.376	-3497.894	1359.817	-2138.077
575	8.691	0.666		5.791	-3497.894	1365.608	-2132.286
576	12.5	1.112		13.894	-3497.894	1379.502	-2118.392
577	12.489	0.666		8.322	-3497.894	1387.826	-2110.068
578	2.413	0.204	-0.493		-3498.388	1387.826	-2110.561
578	2.359	0.2		0.472	-3498.388	1388.298	-2110.09

578	7.728	0.531		4.103	-3498.388	1392.4	-2105.987
579	12.489	0.442		5.516	-3498.388	1397.916	-2100.472
580	12.5	1.674		20.925	-3498.388	1418.841	-2079.547
582	12.489	0.908		11.341	-3498.393	1430.186	-2068.206
583	12.5	0.658		8.226	-3498.393	1438.413	-2059.98
584	12.475	0.2		2.494	-3498.393	1440.906	-2057.486
585	12.5	0.724		9.053	-3498.393	1449.959	-2048.433
586	12.5	0.559		6.991	-3498.393	1456.95	-2041.442
587	12.5	0.228		2.853	-3498.393	1459.804	-2038.589
588	12.5	0.788		9.851	-3498.393	1469.654	-2028.738
590	12.5	0.531		6.636	-3498.393	1476.29	-2022.102
594	12.5	0.228		2.853	-3498.393	1479.144	-2019.249
595	12.499	0.2		2.498	-3498.393	1481.642	-2016.751
596	12.5	0.256		3.197	-3498.393	1484.839	-2013.554
598	6.088	0.755	-4.598		-3502.991	1484.839	-2018.152
598	3.759	0.466		1.753	-3502.991	1486.592	-2016.399
598	2.653	0.67		1.777	-3502.991	1488.37	-2014.622

599	12.483	0.204		2.541	-3502.991	1490.91	-2012.081
603	12.5	0.089		1.11	-3502.993	1492.02	-2010.973
618	6.478	0.268	-1.733		-3504.738	1492.034	-2012.704
618	6.01	0.268	-1.611		-3506.349	1492.034	-2014.315
620	8.177	0.268	-2.188		-3508.538	1492.041	-2016.497
620	4.296	0.268	-1.151		-3509.69	1492.041	-2017.649
623	12.473	0.228	-2.845		-3512.537	1492.055	-2020.482
640	12.482	0.607	-7.58		-3520.122	1492.067	-2028.055
641	12.5	0.781	-9.763		-3529.885	1492.067	-2037.819
642	12.5	1.318	-16.475		-3546.36	1492.067	-2054.293
643	12.5	1.352	-16.902		-3563.262	1492.067	-2071.196
644	12.5	1.106	-13.82		-3577.082	1492.067	-2085.016
645	12.46	0.875	-10.9		-3588.007	1492.067	-2095.941
646	12.5	0.412	-5.145		-3593.153	1492.067	-2101.086
647	12.477	0.8	-9.977		-3603.142	1492.067	-2111.075
648	12.5	0.567	-7.092		-3610.234	1492.067	-2118.167
651	12.5	0.833	-10.41		-3620.644	1492.067	-2128.577
652	12.5	0.384	-4.803		-3625.447	1492.067	-2133.38
653	12.5	0.228	-2.851		-3628.298	1492.067	-2136.231
654	12.5	0.955	-11.943		-3640.241	1492.067	-2148.174
655	12.5	1.019	-12.735		-3652.977	1492.067	-2160.91
656	12.5	1.418	-17.729		-3670.706	1492.067	-2178.639
657	12.5	0.799	-9.991		-3680.697	1492.067	-2188.63
658	12.5	1.203	-15.039		-3695.736	1492.067	-2203.669
659	12.5	1.416	-17.7		-3713.435	1492.067	-2221.369
660	12.5	0.228	-2.851		-3716.286	1492.067	-2224.22
661	12.5	1.589	-19.861		-3736.147	1492.067	-2244.08
662	12.5	1.09	-13.63		-3749.776	1492.067	-2257.71
663	12.5	0.477	-5.968		-3755.745	1492.067	-2263.678
665	12.5	0.323	-4.036		-3759.781	1492.067	-2267.714
666	12.493	1.223	-15.28		-3775.064	1492.067	-2282.997
667	12.5	1.072	-13.394		-3788.458	1492.067	-2296.392
668	12.489	0.477	-5.963		-3794.422	1492.067	-2302.355
670	12.489	0.483	-6.036		-3800.457	1492.072	-2308.385
671	12.489	1.217	-15.203		-3815.668	1492.072	-2323.596
672	12.5	1.969	-24.61		-3840.278	1492.072	-2348.206

674	12.5	1.355	-16.937		-3857.215	1492.072	-2365.144
676	12.5	1.29	-16.124		-3873.339	1492.072	-2381.267
677	12.5	1.058	-13.225		-3886.564	1492.072	-2394.492
678	12.5	0.721	-9.016		-3895.58	1492.072	-2403.508
679	12.5	1.286	-16.07		-3911.649	1492.072	-2419.578
680	12.5	0.529	-6.607		-3918.256	1492.072	-2426.184
681	12.5	0.125	-1.559		-3919.815	1492.072	-2427.743
683	12.488	0.317	-3.964		-3923.808	1492.072	-2431.735
684	12.5	0.922	-11.521		-3935.329	1492.072	-2443.257
685	3.41	0.315	-1.074		-3936.403	1492.072	-2444.331
685	9.086	0.316	-2.868		-3939.271	1492.072	-2447.199
686	12.5	1.233	-15.412		-3954.683	1492.072	-2462.611
687	12.5	0.599	-7.49		-3962.173	1492.072	-2470.101
688	12.5	0.205	-2.558		-3964.731	1492.072	-2472.659
689	12.5	0.787	-9.84		-3974.571	1492.072	-2482.498
695	12.5	0.2	-2.496		-3977.151	1492.073	-2485.077
696	12.5	0.715	-8.94		-3986.09	1492.073	-2494.017
697	12.5	0.489	-6.113		-3992.203	1492.073	-2500.13
699	12.5	1.164	-14.549		-4006.752	1492.075	-2514.677
700	12.488	0.76	-9.493		-4016.248	1492.075	-2524.173
710	12.5	0.298	-3.728		-4019.979	1492.075	-2527.904
711	12.5	0.108	-1.347		-4021.325	1492.075	-2529.25
718	12.5	0.355	-4.441		-4025.769	1492.075	-2533.694
719	12.5	0.108	-1.347		-4027.116	1492.075	-2535.041
720	12.5	0.327	-4.083		-4031.199	1492.075	-2539.124
721	12.5	0.248	-3.094		-4034.293	1492.075	-2542.218
722	12.5	0.658	-8.228		-4042.521	1492.075	-2550.446
725	12.5	0.254	-3.172		-4045.693	1492.075	-2553.618
726	12.5	0.739	-9.234		-4054.927	1492.075	-2562.852
728	12.5	1.589	-19.866		-4074.793	1492.075	-2582.718
729	12.5	0.298	-3.728		-4078.522	1492.075	-2586.447
730	12.5	1.41	-17.62		-4096.142	1492.075	-2604.067
731	12.5	0.943	-11.79		-4107.932	1492.075	-2615.857
732	12.5	0.124	-1.553		-4109.485	1492.075	-2617.41
733	12.5	0.281	-3.514		-4112.998	1492.075	-2620.923
735	12.5	0.676	-8.448		-4121.517	1492.075	-2629.442
736	12.5	1.004	-12.545		-4134.062	1492.075	-2641.987
737	12.5	0.557	-6.965		-4141.027	1492.075	-2648.952
738	12.5	1.042	-13.021		-4154.049	1492.075	-2661.974
739	12.5	1.027	-12.842		-4166.89	1492.075	-2674.815
740	4.096	0.164		0.674	-4166.89	1492.749	-2674.142
740	8.102	0.315	-2.553		-4169.447	1492.749	-2676.698
741	1.756	0.164		0.289	-4169.447	1493.037	-2676.41
741	3.235	0.303	-0.98		-4170.427	1493.037	-2677.39
741	7.51	0.55	-4.134		-4174.561	1493.037	-2681.524
742	12.5	0.105	-1.318		-4175.879	1493.037	-2682.842
743	12.5	0.645	-8.062		-4183.941	1493.037	-2690.904
744	11.504	0.164		1.892	-4183.952	1494.929	-2689.022
745	12.351	0.012	-0.15		-4184.101	1494.954	-2689.147
747	12.5	0.408	-5.106		-4189.207	1494.956	-2694.251
748	12.5	1.023	-12.783		-4201.99	1494.956	-2707.034
749	4.545	0.164		0.748	-4201.99	1495.703	-2706.286
749	7.51	0.264	-1.98		-4203.976	1495.703	-2708.273
751	12.5	0.929	-11.616		-4215.592	1495.703	-2719.889
752	12.5	1.038	-12.971		-4228.563	1495.703	-2732.86

753	11.385	0.165		1.874	-4228.581	1497.578	-2731.003
754	12.5	1.483	-18.541		-4247.122	1497.578	-2749.544
755	2.557	0.18	-0.459		-4247.581	1497.578	-2750.004
755	9.942	0.18	-1.787		-4249.368	1497.578	-2751.791
756	12.498	0.18	-2.248		-4251.616	1497.578	-2754.038
757	12.5	0.412	-5.148		-4256.764	1497.578	-2759.186
758	12.5	1.251	-15.641		-4272.405	1497.578	-2774.827
759	12.5	2.117	-26.464		-4298.869	1497.578	-2801.291
760	12.5	2.672	-33.402		-4332.271	1497.578	-2834.693
761	12.5	2.332	-29.155		-4361.425	1497.578	-2863.848
762	12.5	0.98	-12.25		-4373.675	1497.578	-2876.098
763	12.5	1.767	-22.083		-4395.759	1497.578	-2898.181
764	12.5	1.279	-15.992		-4411.751	1497.578	-2914.174
765	12.5	1.785	-22.314		-4434.065	1497.578	-2936.488
766	12.5	0.882	-11.03		-4445.095	1497.578	-2947.518
767	12.5	1.407	-17.592		-4462.687	1497.578	-2965.11
768	12.5	0.305	-3.807		-4466.495	1497.578	-2968.917
769	12.5	0.588	-7.351		-4473.846	1497.578	-2976.268
770	12.5	0.124	-1.553		-4475.399	1497.578	-2977.821
772	12.5	0.385	-4.81		-4480.244	1497.578	-2982.667
773	12.5	1.086	-13.58		-4493.824	1497.578	-2996.247
774	12.5	1.698	-21.231		-4515.055	1497.578	-3017.477
775	12.5	0.747	-9.338		-4524.393	1497.578	-3026.815
776	12.5	1.373	-17.16		-4541.552	1497.578	-3043.975
777	12.5	1.193	-14.909		-4556.461	1497.578	-3058.884
778	12.5	1.133	-14.165		-4570.626	1497.578	-3073.048
779	12.5	0.333	-4.161		-4574.787	1497.578	-3077.21
780	2.094	0.168		0.352	-4574.787	1497.93	-3076.857
780	9.958	0.8	-7.969		-4582.756	1497.93	-3084.827
780	0.448	0.807	-0.361		-4583.118	1497.93	-3085.188
781	12.5	1.846	-23.074		-4606.192	1497.93	-3108.263
782	11.12	0.168		1.871	-4606.209	1499.801	-3106.409
783	10.999	0.168		1.851	-4606.209	1501.704	-3104.505
784	12.076	0.016	-0.195		-4606.431	1501.704	-3104.726
785	4.316	0.089	-0.386		-4606.817	1501.705	-3105.112
785	8.126	0.168		1.367	-4606.817	1503.072	-3103.745
786	12.5	0.27	-3.373		-4610.19	1503.082	-3107.108
787	1.418	0.168		0.239	-4610.19	1503.32	-3106.87
787	6.746	0.8	-5.398		-4615.588	1503.32	-3112.268
787	4.336	0.89	-3.857		-4619.446	1503.32	-3116.125
788	12.5	1.618	-20.231		-4639.676	1503.32	-3136.356
789	12.5	2.689	-33.612		-4673.288	1503.32	-3169.968
790	12.5	1.707	-21.336		-4694.624	1503.32	-3191.304
791	12.5	0.523	-6.544		-4701.167	1503.32	-3197.847
792	12.5	0.769	-9.615		-4710.782	1503.32	-3207.462
793	12.442	0.089	-1.112		-4711.894	1503.32	-3208.574
794	12.5	0.083	-1.038		-4712.932	1503.32	-3209.612
795	12.5	0.018	-0.222		-4713.154	1503.32	-3209.833
797	12.5	0.841	-10.51		-4723.663	1503.32	-3220.343
798	12.5	1.756	-21.946		-4745.61	1503.32	-3242.289
801	12.5	1.127	-14.088		-4759.701	1503.326	-3256.376
802	12.5	0.327	-4.085		-4763.786	1503.326	-3260.461
808	9.338	0		0	-4763.79	1503.333	-3260.457
808	0	0		0	-4763.79	1503.333	-3260.457
808	0	0		0	-4763.79	1503.333	-3260.457

Totali	-4763.79 mc	1503.333 mc	-3260.457 mc
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**Calcolo dei volumi
delle terre STRADA DI
ACCESSO ALLA PIAZZOLA
WTG-R2**

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	8918.087 mq	-5794.332 mc	5625.495 mc	-168.837 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
1	12.447	1.671		20.794	0	20.794	20.794
3	12.459	3.816		47.536	-0.09	68.399	68.309
4	12.459	2.145		26.723	-0.09	95.122	95.032
5	12.5	3.904		48.801	-0.09	143.922	143.832
6	12.5	5.152		64.402	-0.09	208.324	208.234
8	12.5	3.428		42.851	-0.179	251.175	250.996
9	12.495	1.103		13.78	-0.179	264.956	264.777
10	12.495	0.933		11.657	-0.179	276.613	276.435
11	12.5	2.509		31.357	-0.179	307.971	307.792
12	12.472	0.183		2.281	-0.179	310.252	310.074
13	12.5	4.611		57.633	-0.179	367.886	367.707
14	12.5	4.096		51.202	-0.179	419.088	418.909
15	12.5	4.616		57.698	-0.179	476.786	476.607
16	12.5	3.963		49.543	-0.179	526.33	526.151
17	12.5	2.69		33.631	-0.179	559.96	559.781
18	12.5	2.698		33.724	-0.179	593.684	593.505
19	12.5	5.54		69.245	-0.179	662.928	662.749
21	12.5	1.76		22.006	-0.184	684.934	684.75
22	12.5	0.946		11.82	-0.184	696.754	696.57
23	12.5	0.944		11.803	-0.184	708.556	708.373
24	12.5	2.187		27.337	-0.184	735.894	735.71
25	12.5	3.514		43.921	-0.184	779.815	779.631
26	12.5	2.372		29.652	-0.184	809.467	809.283
28	12.5	3.187		39.838	-0.193	849.305	849.112
29	12.5	4.84		60.503	-0.193	909.808	909.615
30	12.5	5.779		72.238	-0.193	982.046	981.852
31	12.5	5.744		71.799	-0.193	1053.845	1053.652
32	12.5	4.892		61.156	-0.193	1115	1114.807
33	12.5	5.304		66.303	-0.193	1181.304	1181.11
34	12.5	5.062		63.272	-0.193	1244.575	1244.382
35	12.5	4.594		57.425	-0.193	1302.001	1301.807
36	12.5	4.538		56.725	-0.193	1358.725	1358.532
37	12.5	5.045		63.066	-0.193	1421.791	1421.598
38	12.5	4.064		50.798	-0.193	1472.589	1472.396
39	12.5	3.722		46.526	-0.193	1519.115	1518.921
42	12.5	3.9		48.749	-0.198	1567.88	1567.682
43	12.5	0.925		11.558	-0.198	1579.438	1579.239
44	12.145	0.013		0.158	-0.199	1579.595	1579.397
45	12.5	2.96		36.997	-0.199	1616.593	1616.394
46	12.5	2.108		26.348	-0.199	1642.94	1642.742
47	12.5	2.475		30.942	-0.199	1673.882	1673.684
48	12.5	3.075		38.432	-0.199	1712.315	1712.116

49	12.5	1.366		17.076	-0.199	1729.391	1729.192
50	12.5	1.599		19.985	-0.199	1749.376	1749.178
51	12.5	0.695		8.685	-0.199	1758.061	1757.863
52	12.5	0.368		4.596	-0.199	1762.657	1762.458
53	12.5	1.055		13.186	-0.199	1775.842	1775.644
54	12.5	1.42		17.746	-0.199	1793.588	1793.39
55	12.5	2.234		27.925	-0.199	1821.513	1821.314
56	12.5	2.817		35.216	-0.199	1856.729	1856.53
57	12.5	1.866		23.329	-0.199	1880.058	1879.859
58	12.5	2.152		26.9	-0.199	1906.958	1906.76
59	12.5	2.464		30.797	-0.199	1937.755	1937.557
60	12.5	1.574		19.67	-0.199	1957.425	1957.226
61	12.5	3.002		37.521	-0.199	1994.946	1994.748
63	12.5	2.894		36.178	-0.203	2031.124	2030.921
64	12.5	3.638		45.479	-0.203	2076.603	2076.399
65	12.5	3.369		42.115	-0.203	2118.717	2118.514
66	12.5	1.997		24.962	-0.203	2143.679	2143.476
67	12.5	2.886		36.075	-0.203	2179.755	2179.551
68	12.5	3.326		41.576	-0.203	2221.33	2221.127
69	12.5	2.828		35.348	-0.203	2256.678	2256.475
70	12.5	2.505		31.316	-0.203	2287.994	2287.791
71	12.5	3.684		46.045	-0.203	2334.038	2333.835
72	12.5	2.338		29.227	-0.203	2363.265	2363.062
73	12.5	1.654		20.675	-0.203	2383.94	2383.737
74	12.5	1.878		23.475	-0.203	2407.416	2407.212
75	12.5	1.532		19.15	-0.203	2426.565	2426.362
76	12.5	1.021		12.767	-0.203	2439.332	2439.129
77	12.5	1.319		16.49	-0.203	2455.822	2455.619
78	12.5	1.625		20.313	-0.203	2476.135	2475.932
79	12.5	1.283		16.032	-0.203	2492.167	2491.964
80	12.5	0.885		11.059	-0.203	2503.226	2503.023
81	12.5	2.294		28.675	-0.203	2531.902	2531.699
82	12.5	0.861		10.765	-0.203	2542.667	2542.464
83	12.5	2.027		25.332	-0.203	2567.998	2567.795
84	12.5	2.61		32.625	-0.203	2600.623	2600.42
85	12.5	3.763		47.04	-0.203	2647.663	2647.46
86	12.5	1.301		16.261	-0.203	2663.924	2663.721
87	12.5	4.597		57.462	-0.203	2721.386	2721.183
89	12.5	3.33		41.622	-0.208	2763.008	2762.8
90	12.5	2.492		31.148	-0.208	2794.156	2793.948
91	12.5	1.249		15.613	-0.208	2809.769	2809.561
92	12.5	1.121		14.018	-0.208	2823.787	2823.579
93	12.5	2.576		32.194	-0.208	2855.981	2855.773
94	12.5	3.36		41.995	-0.208	2897.977	2897.769
95	12.425	0.128		1.591	-0.208	2899.568	2899.36
96	12.5	3.381		42.268	-0.208	2941.836	2941.628
97	12.5	4.001		50.01	-0.208	2991.846	2991.638
98	12.5	3.671		45.887	-0.208	3037.733	3037.525
99	12.5	3.939		49.242	-0.208	3086.975	3086.767
100	12.5	4.768		59.596	-0.208	3146.57	3146.362
101	12.5	3.621		45.261	-0.208	3191.831	3191.623
102	12.5	3.048		38.099	-0.208	3229.93	3229.722
103	12.5	3.09		38.623	-0.208	3268.554	3268.346
104	12.5	3.749		46.861	-0.208	3315.415	3315.207
105	12.5	3.133		39.157	-0.208	3354.572	3354.364

106	12.5	3.868		48.35	-0.208	3402.922	3402.714
107	12.5	3.027		37.836	-0.208	3440.758	3440.55
108	12.5	1.371		17.135	-0.208	3457.893	3457.685
111	12.5	2.195		27.437	-0.222	3485.336	3485.114
112	12.5	0.459		5.739	-0.222	3491.075	3490.853
113	12.5	1.199		14.989	-0.222	3506.064	3505.842
114	12.5	2.625		32.807	-0.222	3538.871	3538.649
116	12.5	1.58		19.751	-0.222	3558.639	3558.418
117	12.5	2.828		35.351	-0.222	3593.99	3593.768
118	12.5	2.349		29.368	-0.222	3623.358	3623.136
119	12.5	2.236		27.954	-0.222	3651.312	3651.09
120	12.5	2.769		34.611	-0.222	3685.923	3685.701
121	12.5	2.037		25.459	-0.222	3711.382	3711.161
122	12.5	1.607		20.09	-0.222	3731.472	3731.25
123	12.5	1.512		18.894	-0.222	3750.366	3750.144
124	12.5	1.964		24.551	-0.222	3774.917	3774.695
125	12.5	2.252		28.144	-0.222	3803.061	3802.84
126	12.5	2.82		35.246	-0.222	3838.307	3838.086
127	12.5	1.695		21.192	-0.222	3859.5	3859.278
129	12.425	0.128		1.591	-0.231	3861.091	3860.859
130	12.5	2.007		25.083	-0.231	3886.173	3885.942
131	12.5	4.122		51.523	-0.231	3937.696	3937.465
132	12.5	3.927		49.09	-0.231	3986.786	3986.555
133	12.5	3.282		41.03	-0.231	4027.816	4027.585
134	12.5	3.514		43.93	-0.231	4071.746	4071.515
135	12.5	3.237		40.466	-0.231	4112.213	4111.981
136	12.5	2.84		35.498	-0.231	4147.711	4147.479
137	12.5	4.176		52.196	-0.231	4199.906	4199.675
138	12.5	3.295		41.194	-0.231	4241.1	4240.869
139	12.5	1.609		20.111	-0.231	4261.211	4260.98
140	12.5	1.671		20.893	-0.231	4282.104	4281.872
141	12.5	0.722		9.021	-0.231	4291.125	4290.893
142	12.5	0.831		10.386	-0.231	4301.511	4301.279
143	12.5	2.114		26.426	-0.231	4327.937	4327.706
144	12.5	1.943		24.288	-0.231	4352.226	4351.994
145	12.5	1.258		15.723	-0.231	4367.949	4367.717
146	12.5	1.236		15.448	-0.231	4383.396	4383.165
147	12.5	2.528		31.594	-0.231	4414.99	4414.759
148	12.5	0.419		5.244	-0.231	4420.234	4420.003
149	12.5	2.643		33.037	-0.231	4453.271	4453.039
150	12.5	2.502		31.281	-0.231	4484.552	4484.32
151	12.5	3.021		37.764	-0.231	4522.315	4522.084
152	12.5	2.412		30.15	-0.231	4552.465	4552.234
153	12.5	2.442		30.526	-0.231	4582.991	4582.76
154	12.5	2.808		35.105	-0.231	4618.096	4617.865
155	12.5	2.262		28.273	-0.231	4646.369	4646.138
156	12.5	1.607		20.088	-0.231	4666.457	4666.226
157	12.5	1.612		20.155	-0.231	4686.612	4686.381
158	12.5	2.087		26.093	-0.231	4712.705	4712.473
159	12.5	2.278		28.481	-0.231	4741.186	4740.954
160	12.5	1.64		20.5	-0.231	4761.685	4761.454
161	12.5	1.522		19.03	-0.231	4780.715	4780.484
162	12.5	1.181		14.762	-0.231	4795.477	4795.245
163	11.734	0.377		4.421	-0.246	4799.899	4799.653
164	12.5	0.683		8.537	-0.246	4808.436	4808.19

165	0.696	0.24		0.167	-0.247	4808.603	4808.356
165	11.734	0.61		7.16	-0.247	4815.763	4815.516
166	9.941	0.24		2.389	-0.247	4818.153	4817.905
167	12.5	0.617	-7.709		-8.071	4818.153	4810.082
168	12.213	0.319	-3.894		-11.97	4818.153	4806.183
169	12.5	1.609		20.118	-11.97	4838.271	4826.301
170	5.228	0.232	-1.212		-13.182	4838.271	4825.089
170	7.115	0.313		2.228	-13.182	4840.5	4827.318
171	12.5	1.165		14.564	-13.182	4855.063	4841.882
172	12.5	2.16		26.995	-13.182	4882.058	4868.876
173	12.5	3.224		40.305	-13.182	4922.363	4909.181
174	0.283	0.461	-0.13		-13.312	4922.363	4909.051
174	12.213	0.755	-9.226		-22.539	4922.363	4899.824
175	12.5	1.52		19.001	-22.539	4941.364	4918.825
176	12.5	4.654		58.171	-22.539	4999.535	4976.997
178	1.657	0.112	-0.186		-22.726	4999.535	4976.809
178	6.138	0.415		2.55	-22.726	5002.085	4979.36
178	4.705	0.483		2.273	-22.726	5004.358	4981.632
180	12.5	0.086		1.08	-22.734	5005.439	4982.704
181	12.5	0.087		1.09	-22.734	5006.529	4983.795
182	12.5	0.414		5.17	-22.734	5011.699	4988.964
183	12.5	1.06		13.245	-22.734	5024.944	5002.21
184	12.5	0.482		6.029	-22.734	5030.973	5008.238
185	12.5	0.086		1.08	-22.734	5032.053	5009.319
186	12.5	0.763		9.54	-22.734	5041.593	5018.859
189	8.098	0.069		0.556	-22.78	5042.153	5019.373
189	4.219	0.07		0.293	-22.78	5042.446	5019.666
191	11.33	0.14		1.586	-22.83	5044.104	5021.274
192	12.5	0.467		5.839	-22.83	5049.943	5027.113
193	2.929	0.071		0.209	-22.83	5050.152	5027.322
193	9.269	0.212	-1.962		-24.795	5050.152	5025.357
194	11.041	0.069		0.759	-24.795	5050.91	5026.116
195	12.5	0.156		1.949	-24.806	5052.86	5028.054
196	12.5	0.01	-0.126		-24.932	5052.86	5027.928
197	12.5	0.723		9.032	-24.932	5061.892	5036.96
199	2.322	0.287		0.665	-24.965	5062.557	5037.592
199	9.702	0.49		4.756	-24.965	5067.313	5042.348
200	12.5	1.09		13.626	-24.965	5080.939	5055.974
201	7.116	0.225	-1.602		-26.567	5080.939	5054.372
201	3.092	0.098		0.303	-26.567	5081.242	5054.674
201	2.292	0.148		0.34	-26.567	5081.582	5055.014
202	12.5	0.575		7.183	-26.567	5088.765	5062.197
203	12.5	0.52		6.499	-26.567	5095.263	5068.696
204	7.311	0.218	-1.597		-28.165	5095.263	5067.099
204	3.497	0.135		0.474	-28.165	5095.822	5067.658
205	12.5	0.799		9.986	-28.165	5105.808	5077.643
206	3.436	0.161	-0.554		-28.718	5105.808	5077.09
206	4.342	0.204		0.884	-28.718	5106.692	5077.974
206	4.722	0.302		1.424	-28.718	5108.116	5079.398
207	0.766	0.327	-0.251		-28.969	5108.117	5079.148
207	11.702	0.532	-6.22		-35.189	5108.117	5072.928
208	8.677	0.204	-1.773		-36.962	5108.117	5071.155
208	3.231	0.085		0.275	-36.962	5108.4	5071.438
209	1.719	0.059	-0.101		-37.063	5108.4	5071.337
209	8.384	0.287		2.402	-37.063	5110.803	5073.74

209	2.397	0.3		0.72	-37.063	5111.523	5074.46
210	12.078	0.458	-5.532		-42.615	5111.524	5068.909
211	12.5	0.678	-8.48		-51.095	5111.524	5060.429
212	1.43	0.098		0.14	-51.095	5111.664	5060.569
212	3.292	0.225	-0.741		-51.836	5111.664	5059.828
212	7.778	0.386	-3.005		-54.841	5111.664	5056.823
213	1.861	0.218	-0.407		-55.248	5111.686	5056.438
213	10.208	0.444	-4.529		-59.777	5111.686	5051.909
214	12.5	0.918	-11.475		-71.252	5111.686	5040.434
215	5.416	0.204		1.103	-71.252	5112.789	5041.537
215	5.522	0.22	-1.214		-72.558	5112.789	5040.231
216	12.5	1.019	-12.732		-85.29	5112.789	5027.499
217	1.507	0.085		0.128	-85.29	5112.917	5027.627
217	3.879	0.218	-0.847		-86.138	5112.917	5026.779
217	7.114	0.331	-2.352		-88.49	5112.917	5024.427
218	12.5	0.372		4.646	-88.49	5117.563	5029.074
219	12.5	1.339		16.732	-88.49	5134.295	5045.805
220	12.407	0.212	-2.627		-91.117	5134.295	5043.178
223	12.441	0.524	-6.515		-97.752	5134.302	5036.55
224	0.494	0.399	-0.197		-97.949	5134.303	5036.354
224	11.989	0.726	-8.709		-106.658	5134.303	5027.644
225	12.5	0.916	-11.456		-118.114	5134.303	5016.188
226	12.5	1.386	-17.331		-135.445	5134.303	4998.858
227	12.441	0.532	-6.613		-142.07	5134.303	4992.233
228	12.5	1.518	-18.972		-161.041	5134.303	4973.261
229	12.5	0.2	-2.502		-163.544	5134.303	4970.759
230	6.464	0.196	-1.27		-164.814	5134.303	4969.489
230	5.985	0.198	-1.185		-165.999	5134.303	4968.304
231	12.5	0.859	-10.735		-176.733	5134.303	4957.569
233	12.5	0.803	-10.037		-186.828	5134.303	4947.475
234	12.5	1.539	-19.235		-206.062	5134.303	4928.24
235	12.5	1.08	-13.498		-219.56	5134.303	4914.742
236	12.5	0.144	-1.798		-221.358	5134.303	4912.944
237	12.5	1.184	-14.796		-236.155	5134.303	4898.148
239	12.5	1.857	-23.207		-259.391	5134.303	4874.912
241	12.5	2.47	-30.877		-290.316	5134.303	4843.987
242	12.5	1.728	-21.602		-311.918	5134.303	4822.384
243	12.5	2.063	-25.793		-337.712	5134.303	4796.591
244	12.5	1.817	-22.713		-360.425	5134.303	4773.878
245	12.5	2.252	-28.146		-388.571	5134.303	4745.732
246	12.5	1.9	-23.753		-412.324	5134.303	4721.979
247	12.5	2.001	-25.008		-437.332	5134.303	4696.971
248	12.5	2.914	-36.42		-473.752	5134.303	4660.551
249	12.5	1.332	-16.646		-490.398	5134.303	4643.905
250	12.5	2.858	-35.728		-526.126	5134.303	4608.176
251	12.5	0.691	-8.643		-534.769	5134.303	4599.534
252	12.5	2.12	-26.498		-561.267	5134.303	4573.036
253	12.5	1.873	-23.412		-584.678	5134.303	4549.624
255	12.5	0.691	-8.643		-593.332	5134.303	4540.97
256	12.5	2.214	-27.673		-621.005	5134.303	4513.298
257	12.5	0.077	-0.965		-621.97	5134.303	4512.332
259	12.5	3.131	-39.14		-661.124	5134.303	4473.179
261	12.5	3.323	-41.535		-702.69	5134.303	4431.613
262	12.5	0.939	-11.74		-714.43	5134.303	4419.873
263	12.5	1.151	-14.39		-728.82	5134.303	4405.482

265	12.5	0.986	-12.331		-741.176	5134.303	4393.126
267	12.5	1.311	-16.384		-757.584	5134.303	4376.719
268	12.5	0.553	-6.915		-764.499	5134.303	4369.803
269	1.381	0.112	-0.155		-764.654	5134.328	4369.674
269	10.558	0.36	-3.802		-768.456	5134.328	4365.872
270	1.737	0.248	-0.431		-768.887	5134.343	4365.456
270	10.444	0.48	-5.01		-773.897	5134.343	4360.446
271	12.5	1.149	-14.361		-788.258	5134.343	4346.085
272	12.5	0.991	-12.392		-800.651	5134.343	4333.692
273	1.512	0.112	-0.17		-800.82	5134.343	4333.523
273	9.843	0.5		4.925	-800.82	5139.365	4338.545
274	12.5	1.448	-18.1		-818.92	5139.365	4320.445
275	12.5	3.058	-38.221		-857.141	5139.365	4282.224
276	12.5	2.342	-29.277		-886.418	5139.365	4252.947
277	12.5	2.164	-27.047		-913.465	5139.365	4225.9
278	12.5	3.509	-43.867		-957.332	5139.365	4182.033
279	12.5	3.109	-38.86		-996.192	5139.365	4143.173
280	12.5	2.479	-30.984		-1027.176	5139.365	4112.189
281	12.5	2.031	-25.392		-1052.568	5139.365	4086.797
282	12.5	2.244	-28.047		-1080.614	5139.365	4058.75
283	12.5	1.44	-18.005		-1098.619	5139.365	4040.745
284	12.5	2.91	-36.377		-1134.997	5139.365	4004.368
285	12.5	1.863	-23.284		-1158.28	5139.365	3981.084
286	12.5	0.524	-6.546		-1164.827	5139.365	3974.538
287	12.5	1.509	-18.859		-1183.685	5139.365	3955.679
288	12.5	1.043	-13.039		-1196.724	5139.365	3942.641
289	12.5	1.599	-19.987		-1216.711	5139.365	3922.653
290	12.5	1.452	-18.149		-1234.86	5139.365	3904.505
291	12.5	1.839	-22.986		-1257.846	5139.365	3881.518
292	1.197	0.28		0.335	-1257.846	5139.699	3881.853
292	2.602	0.608	-1.581		-1259.428	5139.699	3880.272
292	8.701	1.248	-10.862		-1270.29	5139.699	3869.409
293	12.315	0.693	-8.528		-1278.86	5139.699	3860.84
294	12.5	1.781	-22.268		-1301.128	5139.699	3838.572
295	7.077	0.858	-6.07		-1307.198	5139.758	3832.561
295	4.726	0.909	-4.297		-1311.494	5139.758	3828.264
296	1.736	0.858	-1.489		-1312.983	5139.773	3826.789
296	10.593	1.327	-14.054		-1327.037	5139.773	3812.736
297	6.183	0.469	-2.9		-1329.937	5139.773	3809.836
297	5.204	0.419		2.18	-1329.937	5142.047	3812.11
298	3.332	0.084		0.281	-1329.937	5142.329	3812.391
298	4.442	0.113	-0.5		-1330.437	5142.329	3811.891
298	4.726	0.164	-0.775		-1331.212	5142.329	3811.116
299	4.571	0.469	-2.144		-1333.356	5142.329	3808.972
299	2.725	0.28		0.762	-1333.356	5143.091	3809.734
299	5.204	0.614		3.196	-1333.356	5146.287	3812.931
300	12.5	0.847		10.588	-1333.356	5156.875	3823.519
301	12.5	0.422		5.269	-1333.356	5162.144	3828.788
302	12.5	0.436		5.455	-1333.356	5167.599	3834.243
303	1.471	0.28		0.411	-1333.356	5168.011	3834.654
303	2.468	0.469	-1.157		-1334.514	5168.011	3833.497
303	8.561	1.077	-9.219		-1343.733	5168.011	3824.278
304	9.593	0.35	-3.357		-1347.09	5168.011	3820.921
304	2.43	0.102		0.248	-1347.09	5168.266	3821.177
305	5.358	0.641	-3.432		-1350.522	5168.266	3817.744

305	2.339	0.28		0.654	-1350.522	5168.921	3818.398
305	4.802	0.679		3.262	-1350.522	5172.183	3821.66
306	12.5	0.83	-10.379		-1360.901	5172.183	3811.281
307	4.499	0.232	-1.043		-1361.944	5172.183	3810.239
307	7.115	0.352		2.503	-1361.944	5174.726	3812.782
308	12.5	1.741	-21.76		-1383.704	5174.726	3791.022
309	12.5	1.599	-19.982		-1403.686	5174.726	3771.041
310	12.5	1.916	-23.947		-1427.633	5174.726	3747.093
311	12.5	1.366	-17.072		-1444.705	5174.726	3730.021
312	12.5	2.007	-25.083		-1469.788	5174.726	3704.938
313	12.5	1.812	-22.648		-1492.436	5174.726	3682.29
314	12.5	1.087	-13.589		-1506.025	5174.726	3668.701
315	12.5	3.098	-38.724		-1544.749	5174.726	3629.977
316	12.5	0.77	-9.624		-1554.373	5174.726	3620.353
318	12.5	0.076	-0.952		-1555.325	5174.733	3619.409
319	12.492	0.867	-10.837		-1566.161	5174.733	3608.572
321	12.5	1.631	-20.385		-1586.555	5174.735	3588.181
322	12.5	2.38	-29.751		-1616.306	5174.735	3558.43
323	12.495	1.976	-24.691		-1641.003	5174.735	3533.733
324	12.487	0.867	-10.832		-1651.835	5174.735	3522.901
325	12.5	1.457	-18.213		-1670.048	5174.735	3504.687
327	12.5	1.427	-17.839		-1687.887	5174.747	3486.86
328	12.5	0.077	-0.965		-1688.852	5174.747	3485.895
329	12.5	1.822	-22.771		-1711.623	5174.747	3463.124
330	12.5	0.772	-9.645		-1721.267	5174.747	3453.479
331	12.5	1.699	-21.239		-1742.506	5174.747	3432.24
332	12.5	2.725	-34.068		-1776.575	5174.747	3398.172
333	12.5	1.3	-16.247		-1792.821	5174.747	3381.925
334	12.5	1.342	-16.776		-1809.598	5174.747	3365.149
335	12.5	2.297	-28.708		-1838.306	5174.747	3336.441
336	12.5	2.366	-29.581		-1867.887	5174.747	3306.86
337	1.389	0.113	-0.156		-1868.043	5174.835	3306.791
337	10.07	0.463	-4.657		-1872.701	5174.835	3302.134
338	12.5	2.834	-35.43		-1908.131	5174.835	3266.704
339	12.494	0.822	-10.267		-1918.398	5174.835	3256.437
340	12.496	1.93	-24.122		-1942.523	5174.835	3232.312
341	12.5	3.03	-37.877		-1980.4	5174.835	3194.435
342	12.5	0.823	-10.282		-1990.682	5174.835	3184.152
344	12.5	0.823	-10.282		-2000.965	5174.837	3173.872
349	12.5	3.185	-39.811		-2040.806	5174.839	3134.033
350	12.5	0.776	-9.705		-2050.511	5174.839	3124.328
351	12.5	0.519	-6.484		-2056.995	5174.839	3117.844
353	1.812	0.35	-0.634		-2057.638	5174.843	3117.204
353	10.598	0.447	-4.735		-2062.373	5174.843	3112.469
354	12.5	3.472	-43.401		-2105.774	5174.843	3069.068
355	5.54	0.112	-0.621		-2106.396	5174.843	3068.447
355	2.255	0.046		0.103	-2106.396	5174.945	3068.55
355	4.705	0.113		0.533	-2106.396	5175.479	3069.083
356	12.5	1.331	-16.637		-2123.032	5175.479	3052.446
366	12.5	0.459		5.734	-2123.078	5181.268	3058.191
368	11.669	0.332		3.875	-2123.078	5185.149	3062.072
368	0.814	0.332		0.27	-2123.078	5185.42	3062.342
369	12.5	1.073		13.407	-2123.078	5198.826	3075.749
373	12.447	0.332		4.133	-2123.113	5202.965	3079.852
375	12.248	0.376		4.611	-2123.113	5207.677	3084.564

377	12.5	1.364		17.046	-2123.113	5224.729	3101.616
400	12.5	1.354		16.928	-2123.187	5241.748	3118.561
401	12.5	0.823		10.288	-2123.187	5252.036	3128.849
402	12.5	0.052		0.644	-2123.187	5252.68	3129.493
403	12.248	0.048		0.591	-2123.187	5253.272	3130.085
404	12.33	0.261	-3.215		-2126.406	5253.272	3126.866
405	12.5	0.417		5.219	-2126.406	5258.491	3132.085
406	12.5	0.785		9.815	-2126.406	5268.306	3141.9
407	10.408	0.37		3.85	-2126.426	5272.155	3145.729
407	1.33	0.373		0.496	-2126.426	5272.652	3146.225
408	12.5	1.255		15.69	-2126.426	5288.342	3161.916
409	0.856	0.301		0.258	-2126.428	5288.6	3162.171
409	11.567	0.637		7.37	-2126.428	5295.97	3169.541
410	0.764	0.323		0.247	-2126.43	5296.217	3169.787
410	11.687	0.624		7.298	-2126.43	5303.515	3177.085
411	12.5	1.312		16.403	-2126.43	5319.918	3193.489
412	10.722	0.301		3.229	-2126.43	5323.148	3196.718
413	12.5	0.371	-4.643		-2131.137	5323.148	3192.01
414	12.5	0.412	-5.152		-2136.289	5323.148	3186.859
415	10.869	0.323		3.514	-2136.289	5326.662	3190.373
416	0.789	0.336		0.265	-2136.349	5326.927	3190.578
416	11.647	0.706		8.221	-2136.349	5335.148	3198.799
417	10.261	0.323		3.317	-2136.349	5338.466	3202.116
418	12.127	0.234	-2.833		-2139.299	5338.466	3199.167
419	12.5	1.272		15.899	-2139.299	5354.366	3215.068
420	12.5	0.607	-7.591		-2146.889	5354.366	3207.477
421	12.267	0.234	-2.866		-2149.755	5354.366	3204.611
422	12.473	0.284	-3.541		-2153.297	5354.367	3201.07
423	12.5	0.584	-7.301		-2160.598	5354.367	3193.769
424	12.5	0.05	-0.631		-2161.229	5354.367	3193.138
425	12.374	0.05	-0.624		-2161.853	5354.367	3192.514
427	12.5	0.976	-12.206		-2174.061	5354.368	3180.307
429	12.5	0.763	-9.532		-2183.593	5354.376	3170.783
430	12.5	1.436	-17.951		-2201.544	5354.376	3152.832
431	12.5	1.292	-16.144		-2217.688	5354.376	3136.688
432	12.5	1.632	-20.401		-2238.088	5354.376	3116.288
433	12.5	0.798	-9.976		-2248.064	5354.376	3106.312
434	12.5	2.323	-29.043		-2277.107	5354.376	3077.269
435	12.5	1.979	-24.738		-2301.845	5354.376	3052.531
436	12.5	2.315	-28.934		-2330.779	5354.376	3023.597
437	12.5	1.792	-22.398		-2353.177	5354.376	3001.199
438	12.5	1.365	-17.067		-2370.244	5354.376	2984.132
439	12.5	1.86	-23.248		-2393.492	5354.376	2960.884
440	12.5	1.231	-15.388		-2408.88	5354.376	2945.496
441	12.5	0.71	-8.87		-2417.751	5354.376	2936.625
443	12.5	0.793	-9.909		-2427.66	5354.433	2926.773
445	12.5	1.248		15.601	-2427.669	5370.033	2942.364
450	12.5	0.105		1.31	-2427.685	5371.345	2943.66
451	5.393	0.079	-0.429		-2428.113	5371.345	2943.232
451	7.107	0.105		0.745	-2428.113	5372.09	2943.976
452	9.592	0.105		1.005	-2428.113	5373.095	2944.981
454	12.495	0.895	-11.183		-2439.306	5373.095	2933.789
456	12.487	0.376	-4.698		-2444.007	5373.097	2929.089
457	12.5	2.13	-26.627		-2470.634	5373.097	2902.462
458	12.5	1.618	-20.226		-2490.86	5373.097	2882.237

459	12.491	0.456	-5.693		-2496.553	5373.097	2876.543
460	12.5	0.989	-12.367		-2508.92	5373.097	2864.176
461	12.5	1.603	-20.039		-2528.96	5373.097	2844.137
462	12.46	0.079	-0.99		-2529.95	5373.097	2843.147
463	12.5	1.795	-22.434		-2552.384	5373.097	2820.713
464	1.544	0.105		0.162	-2552.384	5373.258	2820.875
464	9.784	0.457	-4.47		-2556.947	5373.258	2816.312
465	12.497	0.519	-6.483		-2563.429	5373.258	2809.829
466	12.5	1.804	-22.545		-2585.974	5373.258	2787.284
467	12.5	0.991	-12.381		-2598.355	5373.258	2774.903
468	12.5	3.128	-39.1		-2637.455	5373.258	2735.803
469	12.5	2.088	-26.096		-2663.551	5373.258	2709.707
470	12.5	1.195	-14.939		-2678.489	5373.258	2694.769
471	12.5	2.601	-32.515		-2711.004	5373.258	2662.254
472	2.716	0.105		0.285	-2711.004	5373.543	2662.539
472	9.784	0.377	-3.692		-2714.696	5373.543	2658.847
473	12.5	2.433	-30.413		-2745.11	5373.543	2628.433
474	12.5	2.537	-31.717		-2776.826	5373.543	2596.716
475	12.5	2.102	-26.274		-2803.1	5373.543	2570.443
476	12.5	3.317	-41.464		-2844.564	5373.543	2528.979
477	12.5	3.769	-47.107		-2891.671	5373.543	2481.872
478	12.5	3.339	-41.741		-2933.412	5373.543	2440.131
479	12.5	1.783	-22.293		-2955.705	5373.543	2417.838
482	12.5	4.019	-50.235		-3005.94	5373.549	2367.609
483	12.5	4.93	-61.629		-3067.569	5373.549	2305.98
485	12.5	1.803	-22.541		-3090.109	5373.551	2283.441
486	33.992	0.105		3.561	-3090.109	5377.112	2287.003
487	12.5	1.867	-23.336		-3113.445	5377.112	2263.667
488	12.5	2.848	-35.605		-3149.051	5377.112	2228.061
489	12.5	2.55	-31.874		-3180.925	5377.112	2196.188
490	12.5	1.808	-22.606		-3203.53	5377.112	2173.582
491	12.5	2.478	-30.971		-3234.501	5377.112	2142.611
492	12.5	1.873	-23.415		-3257.917	5377.112	2119.196
493	12.5	1.724	-21.555		-3279.472	5377.112	2097.64
494	12.5	1.986	-24.82		-3304.292	5377.112	2072.82
495	0.594	0.939	-0.557		-3304.849	5377.114	2072.265
495	11.872	1.949	-23.143		-3327.993	5377.114	2049.121
496	0.624	0.939	-0.586		-3328.578	5377.116	2048.537
496	11.84	1.897	-22.464		-3351.042	5377.116	2026.074
497	0.509	0.23	-0.117		-3351.159	5377.122	2025.963
497	11.872	1.241	-14.73		-3365.889	5377.122	2011.233
498	1.969	0.271	-0.533		-3366.421	5377.143	2010.721
498	10.142	0.5	-5.075		-3371.497	5377.143	2005.646
499	11.191	0.959	-10.729		-3382.225	5377.143	1994.918
500	12.5	1.397	-17.46		-3399.685	5377.251	1977.566
501	12.5	1.06	-13.247		-3412.932	5377.251	1964.319
502	12.5	1.966	-24.569		-3437.502	5377.251	1939.749
503	12.5	1.361	-17.008		-3454.509	5377.251	1922.742
504	12.5	1.357	-16.963		-3471.472	5377.251	1905.779
505	1.724	0.272	-0.47		-3471.942	5377.269	1905.328
505	10.438	0.543	-5.668		-3477.609	5377.269	1899.66
506	12.5	2.126	-26.572		-3504.181	5377.269	1873.088
507	12.5	2.618	-32.729		-3536.91	5377.269	1840.359
508	12.5	3.698	-46.22		-3583.13	5377.269	1794.139
509	12.5	3.32	-41.499		-3624.629	5377.269	1752.64

510	12.5	4.491	-56.136		-3680.765	5377.269	1696.504
511	12.5	4.738	-59.228		-3739.993	5377.269	1637.276
512	12.5	1.556	-19.448		-3759.441	5377.269	1617.828
513	12.5	5.068	-63.356		-3822.797	5377.269	1554.472
515	12.5	1.556	-19.449		-3842.246	5377.272	1535.026
516	12.5	2.128	-26.597		-3868.843	5377.272	1508.429
517	12.5	3.341	-41.765		-3910.608	5377.272	1466.664
518	12.5	2.249	-28.118		-3938.726	5377.272	1438.546
519	12.5	3.193	-39.91		-3978.637	5377.272	1398.635
520	12.5	4.394	-54.919		-4033.556	5377.272	1343.716
521	12.5	3.377	-42.215		-4075.77	5377.272	1301.502
522	12.5	1.612	-20.151		-4095.922	5377.272	1281.35
523	12.5	3.45	-43.13		-4139.052	5377.272	1238.22
525	12.5	1.721	-21.515		-4160.567	5377.272	1216.705
527	12.5	3.05	-38.119		-4198.687	5377.272	1178.585
529	12.5	2.368	-29.597		-4228.286	5377.272	1148.986
531	12.496	0.056	-0.703		-4228.989	5377.276	1148.286

532	13.27	0.105		1.39	-4228.989	5378.666	1149.677
534	1.048	0.34		0.356	-4228.989	5379.023	1150.034
534	2.223	0.721	-1.603		-4230.593	5379.023	1148.43
534	9.228	1.68	-15.502		-4246.094	5379.023	1132.928
535	12.5	0.356	-4.453		-4250.548	5379.023	1128.475
536	10.021	0.323		3.241	-4250.548	5382.264	1131.716
536	1.417	0.076	-0.107		-4250.692	5382.264	1131.572
537	12.5	0.539	-6.737		-4257.429	5382.264	1124.835
538	12.5	0.282	-3.531		-4260.96	5382.264	1121.304
539	12.5	0.608	-7.602		-4268.562	5382.264	1113.701
540	12.5	0.967	-12.085		-4280.648	5382.264	1101.616
541	1.256	0.323		0.406	-4280.654	5382.67	1102.016
541	11.083	0.647		7.168	-4280.654	5389.838	1109.184
542	12.5	1.168	-14.6		-4295.254	5389.838	1094.583
543	1.688	0.4		0.674	-4295.254	5390.512	1095.258
543	3.115	0.738	-2.297		-4297.552	5390.512	1092.96
543	7.698	1.378	-10.608		-4308.16	5390.512	1082.352
544	12.5	2.008	-25.104		-4333.264	5390.512	1057.248
545	5.612	0.738	-4.139		-4337.404	5390.512	1053.108
545	3.041	0.4		1.215	-4337.404	5391.727	1054.324
545	3.847	0.728		2.799	-4337.404	5394.526	1057.123
546	12.5	0.912		11.401	-4337.404	5405.928	1068.524
547	12.5	1.733	-21.66		-4359.064	5405.928	1046.864
548	12.5	1.201	-15.009		-4374.073	5405.928	1031.855
549	5.396	0.695	-3.752		-4377.825	5405.928	1028.103
549	2.546	0.328		0.835	-4377.825	5406.763	1028.938
549	4.558	0.727		3.314	-4377.825	5410.076	1032.251
550	1.233	0.328		0.404	-4377.825	5410.481	1032.656
550	2.614	0.695	-1.818		-4379.642	5410.481	1030.838
550	8.653	1.433	-12.398		-4392.04	5410.481	1018.44
551	12.5	1.335	-16.693		-4408.733	5410.481	1001.748
552	12.5	0.839		10.49	-4408.733	5420.971	1012.238
553	12.5	1.11	-13.87		-4422.603	5420.971	998.367
554	12.5	1.774	-22.173		-4444.776	5420.971	976.195
555	12.5	0.946	-11.826		-4456.602	5420.971	964.368
556	12.5	1.533	-19.157		-4475.759	5420.971	945.211

557	5.667	0.438		2.479	-4475.759	5423.45	947.691
557	5.707	0.441	-2.515		-4478.274	5423.45	945.176
557	1.127	0.484	-0.545		-4478.819	5423.45	944.631
558	2.33	0.438		1.019	-4478.819	5424.47	945.65
558	3.898	0.732	-2.853		-4481.672	5424.47	942.797
558	6.272	1.173	-7.355		-4489.027	5424.47	935.443
559	5.342	0.732	-3.91		-4492.937	5424.47	931.533
559	3.194	0.438		1.397	-4492.937	5425.867	932.93
559	3.964	0.777		3.082	-4492.937	5428.948	936.011
560	1.029	0.456		0.469	-4492.941	5429.418	936.477
560	11.373	0.894		10.164	-4492.941	5439.582	946.641
561	12.5	1.499	-18.735		-4511.676	5439.582	927.906
562	4.112	0.399		1.641	-4511.676	5441.223	929.547
562	7.942	0.739	-5.866		-4517.561	5441.223	923.662
563	12.5	0.6		7.495	-4517.561	5448.717	931.156
564	12.5	0.887		11.087	-4517.561	5459.805	942.244
565	12.5	0.754		9.421	-4517.561	5469.225	951.664
566	2.37	0.104	-0.246		-4517.807	5469.225	951.418
566	3.653	0.16		0.584	-4517.807	5469.81	952.003
566	6.477	0.272		1.759	-4517.807	5471.569	953.762
567	12.5	1.05		13.123	-4517.807	5484.692	966.885
568	12.5	0.913		11.419	-4517.807	5496.111	978.303
569	10.14	0.195		1.974	-4517.807	5498.084	980.277
569	2.354	0.045	-0.106		-4517.914	5498.084	980.171
570	2.234	0.195		0.435	-4517.937	5498.519	980.582
570	9.747	0.355		3.457	-4517.937	5501.976	984.039
571	0.978	0.399		0.39	-4517.942	5502.366	984.424
571	11.415	0.855		9.762	-4517.942	5512.129	994.187
572	5.911	0.16		0.946	-4517.942	5513.074	995.132
572	3.836	0.104	-0.398		-4518.34	5513.074	994.734
572	2.753	0.149	-0.41		-4518.75	5513.074	994.324
573	12.5	1.21		15.131	-4518.75	5528.205	1009.455
574	12.5	1.007	-12.594		-4531.344	5528.205	996.862
575	12.5	0.427	-5.34		-4536.684	5528.205	991.521
576	2.478	0.4		0.99	-4536.69	5529.196	992.506
576	9.834	0.511		5.028	-4536.69	5534.223	997.533
577	6.166	0.097	-0.597		-4537.287	5534.223	996.936
577	4.432	0.07		0.309	-4537.287	5534.532	997.245
577	1.902	0.087		0.166	-4537.287	5534.697	997.41
578	11.063	0.302		3.346	-4537.3	5538.113	1000.813
579	12.5	1.672	-20.896		-4558.196	5538.113	979.918
580	12.5	0.798	-9.971		-4568.167	5538.113	969.946
581	12.5	1.602	-20.026		-4588.193	5538.113	949.92
582	12.5	2.219	-27.743		-4615.936	5538.113	922.177
583	1.797	0.097	-0.174		-4616.11	5538.203	922.093
583	9.411	0.309	-2.908		-4619.018	5538.203	919.186
584	12.5	0.798	-9.978		-4628.995	5538.203	909.208
585	12.5	1.921	-24.018		-4653.014	5538.203	885.189
586	12.5	1.1	-13.752		-4666.766	5538.203	871.438
589	12.5	1.664	-20.796		-4687.573	5538.203	850.631
590	12.5	0.564	-7.049		-4694.622	5538.203	843.582
593	12.5	2.64	-32.996		-4727.628	5538.203	810.576
595	12.5	1.43	-17.881		-4745.508	5538.203	792.695
596	12.5	0.637		7.963	-4745.508	5546.166	800.658
597	2.154	0.07		0.15	-4745.508	5546.316	800.808

597	9.411	0.242	-2.281		-4747.817	5546.316	798.499
598	12.5	0.52	-6.503		-4754.321	5546.316	791.995
599	12.5	1.041	-13.008		-4767.329	5546.316	778.987
600	12.5	0.658	-8.23		-4775.558	5546.316	770.758
601	12.5	0.412	-5.15		-4780.708	5546.316	765.608
602	12.5	0.705	-8.817		-4789.525	5546.316	756.791
603	12.5	1.299	-16.235		-4805.76	5546.316	740.556
604	12.5	0.969	-12.114		-4817.874	5546.316	728.442
605	0.779	0.233		0.181	-4817.877	5546.497	728.62
605	11.62	0.632		7.349	-4817.877	5553.847	735.969
606	12.5	1.5	-18.75		-4836.628	5553.847	717.219
607	12.5	1.438	-17.977		-4854.605	5553.847	699.242
608	12.5	0.85	-10.63		-4865.235	5553.847	688.612
609	12.5	0.187	-2.343		-4867.578	5553.847	686.268
610	12.5	0.751	-9.387		-4876.966	5553.847	676.881
611	12.5	1.334	-16.68		-4893.646	5553.847	660.2
612	12.5	0.763	-9.54		-4903.186	5553.847	650.661
613	12.5	0.092	-1.146		-4904.332	5553.847	649.515
614	12.5	0.279	-3.489		-4907.821	5553.847	646.025
615	12.5	1.592	-19.902		-4927.723	5553.847	626.123
617	12.5	1.858	-23.231		-4950.954	5553.847	602.892
618	12.5	1.272	-15.901		-4966.855	5553.847	586.992
619	5.096	0.112		0.569	-4966.855	5554.415	587.561
619	6.023	0.134	-0.808		-4967.704	5554.415	586.711
621	12.5	0.473	-5.908		-4973.612	5554.415	580.804
622	1.049	0.24		0.252	-4973.617	5554.667	581.05
622	11.302	0.564		6.372	-4973.617	5561.039	587.422
623	12.5	1.036		12.946	-4973.617	5573.985	600.368
624	12.5	0.712		8.904	-4973.617	5582.889	609.272
625	12.5	0.421		5.266	-4973.617	5588.154	614.537
626	8.678	0.272	-2.365		-4975.981	5588.154	612.173
626	2.049	0.109		0.224	-4975.981	5588.477	612.495
627	12.5	1.066	-13.327		-4989.309	5588.477	599.168
628	1.691	0.219	-0.371		-4989.679	5588.5	598.821
628	10.38	0.492	-5.103		-4994.783	5588.5	593.718
629	8.722	0.959	-8.362		-5003.145	5588.5	585.356
629	3.092	0.34		1.051	-5003.145	5589.551	586.407
629	0.686	0.396		0.271	-5003.145	5589.823	586.678
630	12.5	1.463	-18.292		-5021.436	5589.823	568.386
631	1.618	0.263		0.425	-5021.437	5590.248	568.811
631	10.836	0.311		3.375	-5021.437	5593.623	572.186
632	12.5	0.628		7.854	-5021.437	5601.477	580.04
633	10.224	0.227	-2.318		-5023.757	5601.573	577.816
634	7.02	0.263		1.844	-5023.757	5603.417	579.661
634	5.133	0.192	-0.986		-5024.743	5603.417	578.675
635	12.5	1.165	-14.561		-5039.373	5603.417	564.045
636	12.5	1.159	-14.492		-5053.864	5603.417	549.553
637	12.5	1.444	-18.055		-5071.919	5603.417	531.498
638	12.5	0.505	-6.308		-5078.227	5603.417	525.19
639	8.154	0.219	-1.787		-5080.015	5603.417	523.403
639	2.531	0.104		0.264	-5080.015	5603.77	523.756
640	12.5	0.848	-10.595		-5090.609	5603.77	513.161
641	12.5	2.09	-26.119		-5116.728	5603.77	487.042
642	12.494	0.457		5.714	-5116.728	5609.486	492.757
643	12.5	2.895	-36.192		-5152.92	5609.486	456.565

644	12.5	2.836	-35.45		-5188.37	5609.486	421.116
645	12.5	2.515	-31.442		-5219.812	5609.486	389.674
646	12.5	2.187	-27.343		-5247.155	5609.486	362.331
647	12.5	0.463	-5.791		-5252.946	5609.486	356.54
648	12.5	1.617	-20.209		-5273.154	5609.486	336.331
649	7.245	1.665	-12.064		-5285.218	5609.486	324.267
649	5.255	1.665	-8.749		-5293.967	5609.486	315.518
651	12.5	2.538	-31.724		-5325.691	5609.486	283.794
652	12.5	1.362	-17.024		-5342.715	5609.486	266.771
653	12.499	1.12	-13.996		-5356.712	5609.486	252.774
654	12.5	1.787	-22.344		-5379.056	5609.486	230.43
655	12.499	0.621	-7.763		-5386.819	5609.486	222.667
656	5.468	0.499	-2.727		-5389.546	5609.486	219.94
656	7.031	0.499	-3.507		-5393.053	5609.486	216.433
658	12.5	1.52	-18.997		-5412.049	5609.486	197.436
661	12.5	0.463	-5.791		-5417.84	5609.487	191.647
664	12.5	2.265	-28.314		-5446.155	5609.487	163.332
665	1.27	0.34		0.432	-5446.155	5609.919	163.764
665	2.735	0.732	-2.001		-5448.156	5609.919	161.762
665	8.496	1.453	-12.344		-5460.5	5609.919	149.418
666	12.5	0.777	-9.709		-5470.209	5609.919	139.71
667	12.5	1.143	-14.291		-5484.5	5609.919	125.418
668	12.5	1.423	-17.786		-5502.286	5609.919	107.632
669	12.5	0.62	-7.751		-5510.037	5609.919	99.881
670	12.5	0.443	-5.543		-5515.581	5609.919	94.338
671	12.5	1.236	-15.446		-5531.027	5609.919	78.892
672	12.5	1.132	-14.155		-5545.182	5609.919	64.737
673	12.5	0.297	-3.707		-5548.889	5609.919	61.03
674	12.5	1.39	-17.373		-5566.262	5609.919	43.656
675	12.5	1.379	-17.242		-5583.504	5609.919	26.414
676	12.5	0.708	-8.848		-5592.352	5609.919	17.566
678	12.5	0.092	-1.146		-5593.498	5609.919	16.42
679	12.5	0.998	-12.48		-5605.979	5609.919	3.94
680	12.5	0.291	-3.633		-5609.611	5609.919	0.307
683	12.5	1.54	-19.253		-5628.864	5609.919	-18.945
685	12.5	0.961	-12.014		-5640.877	5609.919	-30.959
686	12.5	1.729	-21.609		-5662.486	5609.919	-52.568
687	12.5	1.181	-14.764		-5677.25	5609.919	-67.331
688	12.5	0.762	-9.521		-5686.771	5609.919	-76.852
689	12.499	0.989	-12.362		-5699.133	5609.919	-89.215
690	12.5	0.87	-10.879		-5710.012	5609.919	-100.093
691	12.5	0.499	-6.235		-5716.246	5609.919	-106.328
692	12.5	0.84	-10.501		-5726.747	5609.919	-116.829
694	12.5	0.562	-7.026		-5733.774	5609.919	-123.856
695	7.218	0.263		1.896	-5733.774	5611.815	-121.96
695	5.279	0.192	-1.015		-5734.789	5611.815	-122.974
697	12.5	0.404	-5.045		-5739.835	5611.815	-128.02
698	12.496	0.113	-1.412		-5741.247	5611.815	-129.432
702	12.499	0.562	-7.026		-5748.272	5611.816	-136.456
704	12.493	0.113	-1.412		-5749.684	5611.817	-137.867
705	12.499	0.54	-6.748		-5756.433	5611.817	-144.616
708	12.5	1.097	-13.718		-5770.151	5611.817	-158.334
712	12.5	1.094		13.678	-5770.151	5625.495	-144.657
713	12.5	1.933	-24.167		-5794.318	5625.495	-168.824
716	12.5	0.001	-0.014		-5794.332	5625.495	-168.837

Totali	-5794.332 mc	5625.495 mc	-168.837 mc
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**Calcolo dei volumi
delle terre STRADA DI
ACCESSO WTG-R3**

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	5689.006 mq	-0.766 mc	4318.748 mc	4317.982 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
6	12.5	0.149		1.861	-0.026	1.973	1.947
8	12.5	0.427		5.338	-0.026	7.335	7.309
9	12.5	0.288		3.604	-0.026	10.939	10.912
11	12.5	0.149		1.861	-0.026	12.823	12.797
13	12.5	0.176		2.205	-0.026	15.052	15.026
14	12.5	0.148		1.847	-0.026	16.899	16.873
15	6.148	0.031		0.191	-0.026	17.09	17.064
16	12.5	0.285		3.557	-0.026	20.647	20.621
17	12.5	0.715		8.942	-0.026	29.589	29.563
18	12.5	0.823		10.293	-0.026	39.882	39.856
19	12.5	2.19		27.38	-0.026	67.263	67.236
20	12.5	1.516		18.951	-0.026	86.213	86.187
21	12.5	0.544		6.803	-0.026	93.016	92.99
22	12.5	1.159		14.484	-0.026	107.5	107.474
23	12.5	0.137		1.71	-0.026	109.21	109.184
24	12.5	0.436		5.451	-0.026	114.661	114.635
26	12.5	1.529		19.111	-0.031	133.819	133.788
27	12.5	0.797		9.965	-0.031	143.784	143.753
28	12.5	0.797		9.965	-0.031	153.749	153.718
29	12.5	1.638		20.472	-0.031	174.221	174.19
32	12.496	0.707		8.833	-0.031	183.099	183.068
33	12.496	1.547		19.337	-0.031	202.439	202.408
34	12.5	2.332		29.151	-0.031	231.59	231.559
35	12.497	0.841		10.505	-0.031	242.095	242.064
36	12.5	1.029		12.862	-0.031	254.957	254.926
37	12.5	2.385		29.812	-0.031	284.769	284.738
39	12.5	0.42		5.253	-0.031	290.043	290.012
40	12.5	1.15		14.375	-0.031	304.418	304.387
42	12.5	0.896		11.206	-0.031	315.635	315.603
43	12.5	0.883		11.032	-0.031	326.667	326.635
44	12.5	0.098		1.227	-0.031	327.894	327.862
46	12.5	0.822		10.269	-0.031	338.163	338.131
48	12.5	0.734		9.175	-0.031	347.338	347.307
49	12.5	0.776		9.699	-0.031	357.037	357.006
51	12.5	0.857		10.706	-0.031	367.743	367.712
53	12.5	1.834		22.922	-0.031	390.676	390.644
55	12.5	0.893		11.157	-0.046	401.832	401.786
57	12.5	1.751		21.883	-0.046	423.736	423.69
58	12.5	1.019		12.737	-0.046	436.473	436.427
59	12.5	1.409		17.609	-0.046	454.082	454.035
60	12.5	2.206		27.573	-0.046	481.655	481.609
61	12.5	2.296		28.704	-0.046	510.359	510.312

62	12.5	1.589		19.868	-0.046	530.227	530.18
63	12.5	1.612		20.154	-0.046	550.38	550.334
64	12.5	1.514		18.926	-0.046	569.306	569.26
65	12.5	1.535		19.182	-0.046	588.488	588.442
66	12.5	1.857		23.208	-0.046	611.696	611.65
67	12.5	1.532		19.147	-0.046	630.843	630.797
68	12.5	2.372		29.655	-0.046	660.498	660.451
69	12.5	0.662		8.269	-0.046	668.767	668.721
73	12.5	0.747		9.339	-0.046	678.113	678.066
74	12.5	0.785		9.808	-0.046	687.921	687.874
76	12.5	0.73		9.122	-0.046	697.042	696.996
79	12.5	0.805		10.06	-0.046	707.102	707.056
81	12.5	0.466		5.819	-0.046	712.921	712.875
82	37.296	0.031		1.158	-0.046	714.079	714.033
83	12.458	0.784		9.772	-0.046	723.851	723.804
84	0.16	0.896		0.143	-0.046	723.994	723.947
84	12.34	1.101		13.583	-0.046	737.577	737.531
85	12.463	1.68		20.938	-0.046	758.544	758.498
86	12.34	0.205		2.532	-0.047	761.076	761.029
87	12.5	1.956		24.456	-0.047	785.532	785.485
88	12.5	1.677		20.965	-0.047	806.497	806.45
89	12.5	2.057		25.717	-0.047	832.213	832.166
90	12.5	1.51		18.874	-0.047	851.087	851.041
91	12.5	2.133		26.658	-0.047	877.746	877.699
92	12.5	2.141		26.765	-0.047	904.511	904.464
93	12.5	1.597		19.968	-0.047	924.479	924.432
94	12.5	1.441		18.012	-0.047	942.491	942.444
95	12.5	1.752		21.902	-0.047	964.393	964.346
96	12.5	1.745		21.818	-0.047	986.21	986.163
97	12.5	0.924		11.549	-0.047	997.759	997.712
98	12.5	0.544		6.797	-0.047	1004.556	1004.509
100	12.5	0.585		7.316	-0.064	1011.872	1011.808
101	12.5	0.544		6.801	-0.064	1018.673	1018.609
102	12.5	1.918		23.973	-0.064	1042.647	1042.583
103	12.5	1.184		14.803	-0.064	1057.449	1057.386
104	12.5	0.561		7.019	-0.064	1064.468	1064.404
106	12.5	1.167		14.585	-0.077	1079.054	1078.977
107	12.5	1.857		23.213	-0.077	1102.267	1102.19
109	12.5	1.942		24.28	-0.091	1126.548	1126.457
111	12.5	1.357		16.966	-0.124	1143.514	1143.39
112	12.5	1.68		21	-0.124	1164.515	1164.391
113	12.5	0.562		7.025	-0.124	1171.539	1171.415
114	12.476	1.04		12.977	-0.124	1184.526	1184.402
115	12.476	0.623		7.776	-0.124	1192.302	1192.178
116	12.5	1.602		20.025	-0.124	1212.328	1212.204
117	12.464	0.593		7.392	-0.124	1219.726	1219.602
118	12.5	0.308		3.846	-0.124	1223.572	1223.448
119	12.416	0.176		2.187	-0.124	1225.76	1225.635
120	12.5	0.132		1.644	-0.124	1227.404	1227.279
121	12.5	0.492		6.154	-0.124	1233.557	1233.433
122	12.5	0.744		9.298	-0.124	1242.855	1242.73
124	12.5	1.103		13.786	-0.145	1256.64	1256.495
126	12.5	1.122		14.026	-0.16	1270.666	1270.507
127	12.5	1.073		13.407	-0.16	1284.073	1283.913
128	12.5	0.68		8.496	-0.16	1292.568	1292.409

129	12.5	0.819		10.234	-0.16	1302.802	1302.642
130	12.444	0.946		11.771	-0.16	1314.601	1314.442
131	12.5	0.928		11.605	-0.16	1326.206	1326.047
133	12.371	0.297		3.68	-0.198	1329.887	1329.688
134	12.431	0.616		7.662	-0.199	1337.571	1337.372
135	12.5	0.722		9.03	-0.199	1346.6	1346.402
136	12.436	0.319		3.965	-0.199	1350.566	1350.367
137	12.439	0.59		7.335	-0.199	1357.918	1357.72
138	12.5	0.785		9.818	-0.199	1367.737	1367.538
139	12.5	1.489		18.607	-0.199	1386.344	1386.145
140	12.5	1.919		23.99	-0.199	1410.333	1410.135
142	12.5	0.596		7.447	-0.217	1417.781	1417.564
143	12.438	0.292		3.634	-0.217	1421.414	1421.197
144	12.5	0.772		9.655	-0.217	1431.069	1430.852
145	12.5	0.304		3.795	-0.217	1434.864	1434.647
147	12.5	0.287		3.591	-0.217	1438.456	1438.239
149	12.5	0.198		2.471	-0.217	1440.935	1440.718
150	44.493	0.044		1.972	-0.217	1442.907	1442.69
152	12.5	0.591		7.387	-0.217	1450.301	1450.084
154	12.5	0.484		6.054	-0.217	1456.355	1456.138
155	12.5	0.642		8.03	-0.217	1464.386	1464.169
156	12.5	0.256		3.198	-0.217	1467.583	1467.366
157	12.5	0.391		4.883	-0.217	1472.466	1472.249
158	12.5	0.49		6.122	-0.217	1478.588	1478.372
159	12.5	0.342		4.273	-0.217	1482.861	1482.644
160	12.5	0.091		1.137	-0.217	1483.999	1483.782
161	12.5	0.218		2.721	-0.217	1486.72	1486.503
163	12.387	0.124		1.538	-0.224	1488.258	1488.034
164	12.391	0.172		2.137	-0.224	1490.4	1490.175
165	6.174	0.044		0.27	-0.224	1490.669	1490.445
166	12.5	0.3		3.754	-0.224	1494.424	1494.199
167	12.5	0.158		1.979	-0.224	1496.402	1496.178
168	12.5	0.777		9.711	-0.224	1506.113	1505.889
170	12.5	0.74		9.254	-0.224	1515.367	1515.142
172	12.452	0.511		6.358	-0.225	1521.738	1521.513
174	10.792	0.022		0.235	-0.257	1521.974	1521.718
175	1.031	0.436		0.449	-0.261	1522.424	1522.163
175	11.465	0.458		5.25	-0.261	1527.674	1527.412
176	12.5	0.531		6.634	-0.261	1534.307	1534.046
177	12.342	0.212		2.614	-0.261	1536.938	1536.677
178	12.5	0.619		7.743	-0.261	1544.681	1544.42
179	12.388	0.327		4.054	-0.261	1548.754	1548.493
180	12.388	0.257		3.179	-0.261	1551.945	1551.684
181	12.5	0.554		6.927	-0.261	1558.872	1558.611
182	12.342	0.128		1.575	-0.261	1560.45	1560.189
183	12.5	0.488		6.105	-0.261	1566.555	1566.294
184	12.382	0.363		4.489	-0.261	1571.065	1570.804
185	12.281	0.177		2.169	-0.261	1573.234	1572.973
186	8.01	0.186		1.489	-0.262	1574.723	1574.461
186	4.414	0.187		0.825	-0.262	1575.548	1575.286
189	12.5	0.187		2.336	-0.277	1577.894	1577.617
190	12.5	0.504		6.296	-0.277	1584.19	1583.913
191	12.5	0.307		3.833	-0.277	1588.024	1587.747
192	12.5	0.15		1.878	-0.277	1589.902	1589.625
194	12.5	0.344		4.3	-0.277	1594.226	1593.949

195	12.5	0.15		1.878	-0.277	1596.104	1595.827
197	12.5	0.631		7.892	-0.31	1603.996	1603.686
199	12.5	0.666		8.327	-0.321	1612.327	1612.007
200	12.5	0.389		4.865	-0.321	1617.192	1616.871
201	12.5	0.278		3.477	-0.321	1620.669	1620.349
202	12.5	0.275		3.434	-0.321	1624.103	1623.783
203	12.5	0.317		3.959	-0.321	1628.062	1627.742
204	12.387	0.253		3.133	-0.321	1631.21	1630.889
205	12.5	0.267		3.338	-0.321	1634.547	1634.227
206	12.5	0.015		0.189	-0.321	1634.736	1634.415
207	12.5	0.402		5.022	-0.321	1639.758	1639.437
208	12.5	0.288		3.594	-0.321	1643.351	1643.031
209	12.5	0.139		1.741	-0.321	1645.093	1644.772
210	12.5	0.29		3.628	-0.321	1648.721	1648.4
211	12.5	0.3		3.747	-0.321	1652.468	1652.147
212	12.5	0.147		1.842	-0.321	1654.31	1653.989
214	12.5	0.177		2.212	-0.321	1656.592	1656.271
215	12.5	0.049		0.615	-0.321	1657.206	1656.886
216	12.5	0.04		0.497	-0.321	1657.703	1657.383
217	12.5	0.166		2.077	-0.321	1659.78	1659.46
218	12.5	0.55		6.874	-0.321	1666.655	1666.334
219	12.5	0.625		7.813	-0.321	1674.467	1674.147
221	12.498	0.467		5.839	-0.321	1680.306	1679.985
222	12.497	0.755		9.438	-0.321	1689.746	1689.424
223	12.498	0.387		4.832	-0.321	1694.578	1694.256
224	13.163	0.163		2.145	-0.321	1696.723	1696.402
225	12.5	0.287		3.581	-0.321	1700.304	1699.983
226	12.5	0.284		3.551	-0.321	1703.855	1703.534
229	12.5	0.428		5.353	-0.332	1709.218	1708.885
230	12.5	1.124		14.048	-0.332	1723.266	1722.934
233	10.767	0.239		2.574	-0.332	1725.843	1725.51
235	10.767	0.091		0.978	-0.332	1726.853	1726.521
237	12.498	0.836		10.445	-0.332	1737.326	1736.994
238	12.5	1.13		14.13	-0.332	1751.456	1751.124
239	12.5	0.663		8.29	-0.332	1759.746	1759.413
240	12.5	1.072		13.402	-0.332	1773.148	1772.815
241	12.5	0.459		5.734	-0.332	1778.882	1778.55
242	12.5	0.467		5.84	-0.332	1784.722	1784.39
244	12.5	0.845		10.567	-0.332	1795.321	1794.989
245	12.5	0.9		11.245	-0.332	1806.566	1806.234
246	12.5	0.295		3.683	-0.332	1810.249	1809.916
247	12.5	1.193		14.919	-0.332	1825.167	1824.835
248	12.5	1.367		17.085	-0.332	1842.252	1841.92
249	12.5	1.676		20.948	-0.332	1863.2	1862.868
250	12.5	1.61		20.124	-0.332	1883.323	1882.991
251	12.486	1.307		16.323	-0.332	1899.656	1899.323
252	12.487	1.259		15.726	-0.332	1915.39	1915.057
253	12.485	0.589		7.347	-0.332	1922.737	1922.405
254	12.5	1.354		16.925	-0.332	1939.662	1939.33
256	12.5	1.021		12.767	-0.341	1952.43	1952.088
258	12.5	0.416		5.205	-0.341	1957.64	1957.298
259	12.5	0.683		8.538	-0.341	1966.178	1965.837
260	12.5	1.574		19.675	-0.341	1985.853	1985.512
261	12.5	1.575		19.682	-0.341	2005.535	2005.194
262	12.5	0.267		3.334	-0.341	2008.869	2008.527

263	12.5	0.805		10.063	-0.341	2018.931	2018.59
264	12.5	0.938		11.727	-0.341	2030.658	2030.317
265	12.5	0.135		1.687	-0.341	2032.346	2032.005
266	12.5	0.785		9.812	-0.341	2042.158	2041.817
267	12.5	1.439		17.984	-0.341	2060.143	2059.801
269	12.5	1.32		16.506	-0.341	2076.669	2076.327
271	12.5	1.318		16.473	-0.341	2093.161	2092.819
272	12.5	0.646		8.079	-0.341	2101.24	2100.899
273	12.5	0.756		9.45	-0.341	2110.69	2110.349
274	12.5	0.122		1.528	-0.341	2112.218	2111.877
275	11.837	0.013		0.149	-0.342	2112.367	2112.026
276	12.5	1.366		17.081	-0.342	2129.449	2129.107
277	12.5	0.652		8.144	-0.342	2137.592	2137.251
278	12.5	1.26		15.756	-0.342	2153.348	2153.007
279	12.5	1.278		15.974	-0.342	2169.322	2168.981
280	12.5	1.61		20.131	-0.342	2189.453	2189.112
281	12.5	1.894		23.678	-0.342	2213.131	2212.789
282	12.5	0.667		8.343	-0.342	2221.474	2221.133
283	12.5	0.733		9.159	-0.342	2230.634	2230.292
284	12.5	1.417		17.715	-0.342	2248.349	2248.007
285	0.663	0.636		0.422	-0.342	2248.771	2248.429
285	11.837	0.649		7.682	-0.342	2256.452	2256.111
289	12.5	0.333		4.157	-0.342	2260.628	2260.286
291	12.5	0.941		11.763	-0.342	2272.391	2272.049
292	12.5	1.608		20.106	-0.342	2292.497	2292.155
293	12.5	1.078		13.476	-0.342	2305.972	2305.63
294	12.5	1.276		15.949	-0.342	2321.921	2321.579
295	12.5	0.47		5.87	-0.342	2327.791	2327.449
296	12.5	1.088		13.598	-0.342	2341.389	2341.048
297	12.5	1.562		19.523	-0.342	2360.912	2360.571
299	12.5	1.092		13.653	-0.342	2374.566	2374.224
300	12.5	0.943		11.788	-0.342	2386.354	2386.012
301	12.5	1.141		14.257	-0.342	2400.611	2400.269
302	12.5	0.484		6.048	-0.342	2406.659	2406.317
307	12.5	1.331		16.639	-0.342	2423.366	2423.024
308	12.5	1.759		21.986	-0.342	2445.352	2445.01
309	12.5	1.292		16.146	-0.342	2461.498	2461.156
311	12.5	0.66		8.245	-0.342	2469.758	2469.416
312	12.5	1.871		23.388	-0.342	2493.146	2492.804
314	12.5	1.572		19.646	-0.342	2512.819	2512.477
316	12.5	0.202		2.526	-0.342	2515.357	2515.015
318	12.5	0.713		8.91	-0.342	2524.267	2523.925
319	12.5	1.927		24.088	-0.342	2548.355	2548.014
320	12.5	2.595		32.437	-0.342	2580.792	2580.45
321	12.5	1.298		16.226	-0.342	2597.018	2596.677
323	12.5	3.689		46.107	-0.342	2643.126	2642.784
324	12.5	2.584		32.303	-0.342	2675.429	2675.087
325	12.5	1.999		24.987	-0.342	2700.416	2700.074
326	12.5	2.241		28.015	-0.342	2728.431	2728.089
327	12.5	2.854		35.679	-0.342	2764.11	2763.768
329	12.5	2.037		25.466	-0.342	2789.576	2789.234
330	12.5	2.2		27.504	-0.342	2817.08	2816.738
331	12.5	1.39		17.373	-0.342	2834.453	2834.112
332	12.5	0.205		2.564	-0.342	2837.017	2836.676
333	12.5	0.834		10.428	-0.342	2847.445	2847.104

334	12.5	0.596		7.452	-0.342	2854.897	2854.555
335	12.5	1.924		24.046	-0.342	2878.944	2878.602
336	12.5	1.624		20.295	-0.342	2899.238	2898.896
337	12.5	1.602		20.022	-0.342	2919.26	2918.919
338	12.5	0.397		4.961	-0.342	2924.221	2923.879
339	12.5	1.149		14.36	-0.342	2938.581	2938.239
340	12.5	1.461		18.264	-0.342	2956.845	2956.503
342	12.5	3.048		38.103	-0.342	2994.975	2994.633
343	12.5	1.885		23.561	-0.342	3018.535	3018.194
344	12.5	0.964		12.048	-0.342	3030.584	3030.242
349	12.5	3.345		41.819	-0.342	3072.438	3072.097
350	12.5	3.18		39.754	-0.342	3112.192	3111.851
351	12.5	2.754		34.429	-0.342	3146.621	3146.28
352	12.5	0.944		11.797	-0.342	3158.418	3158.077
353	12.5	0.943		11.788	-0.342	3170.207	3169.865
354	12.5	2.86		35.755	-0.342	3205.962	3205.62
355	12.5	3.096		38.694	-0.342	3244.656	3244.314
356	12.5	3.178		39.73	-0.342	3284.386	3284.044
357	12.5	2.633		32.916	-0.342	3317.303	3316.961
358	12.5	2.169		27.107	-0.342	3344.409	3344.067
360	12.5	1.548		19.351	-0.342	3363.768	3363.426
361	12.5	1.421		17.765	-0.342	3381.533	3381.191
362	12.5	1.866		23.322	-0.342	3404.855	3404.513
363	12.5	1.616		20.202	-0.342	3425.057	3424.715
364	12.5	1.68		21.006	-0.342	3446.062	3445.721
365	12.5	1.606		20.079	-0.342	3466.141	3465.799
366	12.5	1.827		22.833	-0.342	3488.975	3488.633
367	12.5	1.714		21.43	-0.342	3510.405	3510.063
368	12.5	1.496		18.7	-0.342	3529.104	3528.763
369	12.5	1.777		22.215	-0.342	3551.32	3550.978
370	12.5	1.514		18.924	-0.342	3570.243	3569.902
371	12.5	1.536		19.197	-0.342	3589.441	3589.099
372	12.5	1.213		15.168	-0.342	3604.609	3604.267
373	12.5	2.015		25.184	-0.342	3629.792	3629.451
374	12.5	2.281		28.507	-0.342	3658.3	3657.958
375	12.5	2.206		27.573	-0.342	3685.873	3685.531
376	15.64	0.56		8.757	-0.342	3694.63	3694.288
377	12.5	1.503		18.787	-0.342	3713.417	3713.075
378	12.5	2.559		31.994	-0.342	3745.41	3745.068
379	12.5	1.428		17.855	-0.342	3763.266	3762.924
381	10.825	0.559		6.054	-0.342	3769.319	3768.977
382	12.5	0.71		8.871	-0.342	3778.19	3777.848
383	12.5	1.34		16.756	-0.342	3794.945	3794.604
384	12.5	1.579		19.736	-0.342	3814.681	3814.34
386	12.5	2.439		30.488	-0.342	3845.169	3844.828
388	12.5	0.632		7.896	-0.342	3853.074	3852.732
389	12.5	1.123		14.041	-0.342	3867.115	3866.774
390	12.5	0.495		6.182	-0.342	3873.297	3872.955
391	12.5	1.347		16.837	-0.342	3890.134	3889.792
392	12.5	1.682		21.028	-0.342	3911.162	3910.821
393	12.5	0.863		10.783	-0.342	3921.945	3921.604
398	12.5	0.494		6.17	-0.379	3928.203	3927.824
400	12.5	0.861		10.766	-0.379	3938.969	3938.59
402	12.5	1.976		24.706	-0.379	3963.686	3963.307
404	12.5	1.735		21.682	-0.379	3985.368	3984.989

405	12.5	0.723		9.036	-0.379	3994.404	3994.025
407	12.5	1.391		17.39	-0.379	4011.795	4011.415
408	12.5	1.584		19.802	-0.379	4031.597	4031.218
409	12.082	0.087		1.05	-0.379	4032.647	4032.268
410	12.5	0.577		7.214	-0.38	4039.861	4039.481
411	12.5	1.122		14.021	-0.38	4053.882	4053.501
412	12.5	1.245		15.568	-0.38	4069.45	4069.069
413	12.5	1.881		23.518	-0.38	4092.968	4092.588
414	11.587	0.087		1.007	-0.38	4093.975	4093.594
415	12.5	0.668		8.354	-0.385	4102.329	4101.943
416	12.5	1.364		17.044	-0.385	4119.373	4118.988
417	12.5	1.035		12.934	-0.385	4132.307	4131.922
418	12.5	0.668		8.354	-0.385	4140.661	4140.276
419	12.5	0.993		12.415	-0.385	4153.076	4152.69
423	12.5	1.257		15.714	-0.385	4168.807	4168.422
424	12.5	0.628		7.852	-0.385	4176.659	4176.274
425	12.5	0.177		2.214	-0.385	4178.873	4178.488
428	12.5	1.303		16.285	-0.385	4195.176	4194.791
429	12.348	0.453		5.598	-0.385	4200.787	4200.402
432	12.5	0.008	-0.103		-0.488	4200.804	4200.316
433	11.396	0.087		0.99	-0.488	4201.794	4201.306
434	12.348	0.676		8.348	-0.495	4210.188	4209.694
435	12.321	0.31		3.815	-0.495	4214.003	4213.508
442	12.5	0.939		11.732	-0.645	4225.735	4225.09
444	12.5	0.146		1.826	-0.729	4227.56	4226.832
445	12.5	0.951		11.883	-0.729	4239.443	4238.715
446	12.5	0.791		9.89	-0.729	4249.333	4248.604
447	12.5	0.178		2.225	-0.729	4251.558	4250.83
448	12.5	0.806		10.075	-0.729	4261.634	4260.905
449	12.5	0.647		8.093	-0.729	4269.727	4268.998
452	2.188	0.469		1.027	-0.729	4270.754	4270.026
453	12.5	0.146		1.826	-0.729	4272.58	4271.851
454	12.5	0.616		7.694	-0.729	4280.274	4279.545
455	0.646	0.472		0.305	-0.729	4280.579	4279.85
456	3.741	0.469		1.756	-0.729	4282.335	4281.606
457	12.5	0.775		9.687	-0.729	4292.022	4291.293
458	12.5	1.565		19.566	-0.729	4311.588	4310.859
461	12.5	0.573		7.16	-0.766	4318.748	4317.982
463	12.5	0		0	-0.766	4318.748	4317.982
463	0	0		0	-0.766	4318.748	4317.982
463	0	0		0	-0.766	4318.748	4317.982

Totali					-0.766 mc	4318.748 mc	4317.982 mc
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**Calcolo dei volumi
delle terre STRADA DI
ACCESSO WTG-R4**

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	8837.547 mq	-2913.451 mc	1162.93 mc	-1750.52 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
1	11.261	0.139	-1.569		-1.569	0.017	-1.552
2	7.528	0.015		0.114	-1.57	0.131	-1.439
6	12.5	0.145		1.815	-1.582	2.128	0.546
8	12.5	0.133		1.657	-1.642	3.785	2.143
9	12.5	0.255	-3.187		-4.829	3.785	-1.044
11	12.5	0.044	-0.547		-5.41	3.785	-1.624
12	12.5	0.383	-4.786		-10.196	3.785	-6.411
13	1.88	0.129		0.243	-10.196	4.028	-6.168
13	2.004	0.138	-0.276		-10.472	4.028	-6.444
13	8.616	0.425	-3.658		-14.13	4.028	-10.102
14	12.5	0.18	-2.254		-16.384	4.028	-12.356
15	3.199	0.129		0.414	-16.384	4.442	-11.943
15	8.616	0.314	-2.709		-19.113	4.442	-14.671
16	12.5	0.427	-5.341		-24.454	4.442	-20.012
17	5.811	0.138	-0.801		-25.255	4.442	-20.813
17	5.45	0.129		0.705	-25.255	5.146	-20.109
17	1.239	0.144		0.179	-25.255	5.325	-19.93
18	12.5	0.46	-5.749		-31.004	5.325	-25.679
19	9.439	0.129		1.22	-31.06	6.546	-24.515
19	1.039	0.132		0.137	-31.06	6.683	-24.378
21	12.5	0.196		2.446	-31.074	9.128	-21.945
23	12.5	0.392		4.904	-31.074	14.06	-17.013
24	12.5	0.202		2.528	-31.074	16.588	-14.485
25	12.5	0.199		2.489	-31.074	19.078	-11.996
26	12.5	0.529		6.614	-31.074	25.691	-5.382
28	10.004	0.19		1.901	-31.114	27.593	-3.521
28	1.039	0.193		0.2	-31.114	27.793	-3.321
29	12.5	0.181	-2.259		-33.373	27.793	-5.58
30	8.697	0.19		1.653	-33.373	29.446	-3.927
30	2.536	0.076	-0.193		-33.601	29.446	-4.155
31	12.5	0.153	-1.912		-35.513	29.446	-6.067
32	12.5	0.419	-5.238		-40.751	29.446	-11.306
33	12.5	0.054	-0.675		-41.426	29.446	-11.981
34	8.931	0.14		1.25	-41.426	30.695	-10.731
34	3.212	0.054	-0.173		-41.602	30.695	-10.906
35	12.019	0.205		2.468	-41.602	33.192	-8.41
37	2.56	0.19		0.487	-41.703	33.678	-8.025
37	9.288	0.33		3.065	-41.703	36.743	-4.96
38	12.5	0.105	-1.308		-43.011	36.743	-6.268
39	12.5	0.496		6.204	-43.011	42.947	-0.064
42	12.5	0.391	-4.892		-47.904	42.96	-4.944
50	12.5	0.009	-0.109		-48.166	43.059	-5.107

51	12.469	0.108		1.343	-48.166	44.402	-3.763
53	12.384	0.029		0.359	-48.169	44.762	-3.407
54	12.384	0.108		1.334	-48.169	46.105	-2.064
55	7.517	0.158	-1.19		-49.359	46.108	-3.251
55	4.592	0.163	-0.749		-50.108	46.108	-4
56	12.5	0.037		0.465	-50.108	46.573	-3.534
57	12.5	0.348	-4.351		-54.458	46.573	-7.885
58	11.883	0.248	-2.942		-57.451	46.574	-10.877
60	8.852	0.096	-0.853		-58.327	46.637	-11.69
61	12.5	0.194	-2.421		-60.749	46.751	-13.998
63	12.5	0.76	-9.5		-70.248	46.751	-23.498
64	12.5	0.128	-1.603		-71.851	46.751	-25.101
65	12.5	0.378	-4.725		-76.576	46.751	-29.826
66	12.5	0.594	-7.43		-84.006	46.751	-37.255
67	12.5	0.284	-3.55		-87.556	46.751	-40.806
68	12.5	0.663	-8.285		-95.841	46.751	-49.09
69	12.5	0.422	-5.271		-101.112	46.751	-54.361
71	12.5	0.596	-7.445		-108.594	46.751	-61.843
72	12.5	0.622	-7.775		-116.368	46.751	-69.618
73	12.5	0.857	-10.717		-127.086	46.751	-80.335
74	12.5	0.636	-7.948		-135.034	46.751	-88.283
75	12.478	0.672	-8.39		-143.431	46.751	-96.68
76	12.5	0.689	-8.614		-152.044	46.751	-105.294
77	12.5	0.709	-8.857		-160.901	46.751	-114.15
78	12.5	0.636	-7.946		-168.847	46.751	-122.096
79	12.5	0.341	-4.261		-173.108	46.751	-126.357
80	12.5	0.382	-4.775		-177.883	46.751	-131.132
81	12.5	0.833	-10.41		-188.293	46.751	-141.542
84	12.5	0.313	-3.915		-192.214	46.751	-145.463
85	12.5	0.289	-3.618		-195.832	46.751	-149.081
86	12.5	0.504	-6.303		-202.135	46.751	-155.385
88	12.5	0.445	-5.558		-207.694	46.751	-160.943
90	12.5	0.659	-8.24		-215.94	46.751	-169.189
92	12.5	1.346	-16.83		-232.77	46.757	-186.013
93	12.5	0.66	-8.246		-241.016	46.757	-194.259
95	12.5	1.098	-13.725		-254.741	46.757	-207.984
96	12.248	0.147	-1.805		-256.546	46.757	-209.789
98	12.39	0.3	-3.718		-260.264	46.795	-213.469
99	12.39	0.58	-7.188		-267.483	46.796	-220.687
100	12.5	0.883	-11.037		-278.52	46.796	-231.725
101	12.5	0.744	-9.304		-287.824	46.796	-241.028
102	12.5	1.218	-15.226		-303.05	46.796	-256.254
103	12.5	0.883	-11.035		-314.085	46.796	-267.289
104	12.5	1.785	-22.31		-336.395	46.796	-289.599
105	12.5	0.911	-11.39		-347.785	46.796	-300.989
106	12.5	1.371	-17.136		-364.92	46.796	-318.124
108	0.309	0.666	-0.206		-365.126	46.8	-318.326
108	12.191	0.686	-8.362		-373.488	46.8	-326.688
109	12.191	0.02	-0.239		-373.727	46.8	-326.927
110	12.5	1.169	-14.615		-388.342	46.8	-341.541
112	12.5	1.994	-24.931		-413.272	46.807	-366.466
113	12.5	0.775	-9.687		-422.959	46.807	-376.152
115	12.5	1.285	-16.067		-439.026	46.813	-392.212
116	12.5	1.859	-23.232		-462.258	46.813	-415.444
117	12.491	1.35	-16.861		-479.125	46.813	-432.312

118	12.5	1.205	-15.059		-494.184	46.813	-447.371
119	12.5	1.879	-23.494		-517.678	46.813	-470.865
120	12.5	0.54	-6.756		-524.434	46.813	-477.62
121	12.5	1.207	-15.082		-539.515	46.813	-492.702
122	12.5	0.544	-6.801		-546.316	46.813	-499.503
123	12.5	0.538	-6.731		-553.047	46.813	-506.234
124	12.5	1.196	-14.954		-568.001	46.813	-521.188
125	12.5	1.196	-14.948		-582.949	46.813	-536.136
126	8.45	0.414	-3.497		-586.447	46.813	-539.633
127	12.491	0.684	-8.539		-594.985	46.813	-548.172
129	12.5	0.03	-0.375		-595.362	46.821	-548.541
130	12.5	0.363		4.532	-595.362	51.353	-544.009
131	12.5	0.166		2.071	-595.362	53.424	-541.937
132	10.702	0.147	-1.577		-596.939	53.424	-543.515
133	11.793	0.147	-1.738		-598.677	53.458	-545.22
134	11.316	0.152	-1.718		-600.397	53.478	-546.919
135	12.5	0.181		2.264	-600.397	55.742	-544.655
136	12.5	0.009		0.11	-600.397	55.852	-544.545
137	12.5	0.198		2.48	-600.397	58.332	-542.065
139	11.514	0.065		0.753	-600.467	59.085	-541.382
140	12.5	0.091		1.139	-600.472	60.223	-540.249
142	12.5	0.029		0.365	-600.472	60.633	-539.839
143	12.5	0.248		3.104	-600.472	63.737	-536.735
144	10.655	0.026		0.274	-600.472	64.011	-536.461
145	12.5	0.029		0.365	-600.48	64.376	-536.104
146	10.655	0.041		0.438	-600.482	64.836	-535.646
148	12.5	0.432	-5.398		-605.881	64.882	-540.998
149	12.5	0.356		4.455	-605.881	69.337	-536.543
150	12.5	0.747	-9.338		-615.218	69.337	-545.881
151	12.278	0.427	-5.248		-620.528	69.337	-551.19
152	12.5	0.611	-7.642		-628.17	69.337	-558.833
153	12.5	0.448	-5.602		-633.772	69.337	-564.435
155	12.5	0.509	-6.358		-640.13	69.337	-570.793
157	12.5	0.093	-1.157		-641.287	69.338	-571.949
158	12.5	0.78	-9.747		-651.034	69.338	-581.696
165	12.5	0.281	-3.516		-654.642	69.382	-585.26
166	12.5	0.093	-1.16		-655.802	69.382	-586.42
168	12.5	0.168	-2.106		-657.925	69.382	-588.543
171	12.5	0.284	-3.556		-661.481	69.382	-592.099
172	12.5	0.531	-6.639		-668.12	69.382	-598.738
179	12.5	0.602		7.521	-668.122	76.966	-591.156
180	12.5	0.012		0.15	-668.122	77.116	-591.006
181	12.486	0.59		7.362	-668.122	84.478	-583.644
182	12.5	0.694		8.672	-668.122	93.151	-574.972
184	12.5	1.255		15.682	-668.122	108.833	-559.289
185	12.5	0.229		2.859	-668.122	111.692	-556.43
186	12.5	0.229		2.864	-668.122	114.556	-553.567
187	12.5	0.799		9.992	-668.122	124.548	-543.574
188	12.5	0.701		8.767	-668.122	133.315	-534.807
189	12.5	1.035		12.938	-668.122	146.253	-521.87
190	12.5	1.098		13.721	-668.122	159.974	-508.148
191	12.5	1.347		16.834	-668.122	176.808	-491.315
192	12.5	1.726		21.578	-668.122	198.386	-469.737
193	12.5	0.416		5.204	-668.122	203.59	-464.533
194	12.5	1.335		16.683	-668.122	220.273	-447.849

195	12.5	1.922		24.019	-668.122	244.292	-423.83
197	12.48	0.683		8.529	-668.122	252.825	-415.297
199	12.463	0.834		10.388	-668.136	263.238	-404.898
200	12.463	0.15		1.871	-668.136	265.109	-403.027
201	12.5	0.15		1.876	-668.136	266.985	-401.151
202	12.5	1.482		18.525	-668.136	285.51	-382.627
204	12.488	1.263		15.771	-668.142	301.288	-366.853
205	12.5	1.696		21.205	-668.142	322.493	-345.648
206	12.485	1.259		15.713	-668.142	338.216	-329.925
207	12.5	1.018		12.727	-668.142	350.944	-317.198
208	12.5	1.77		22.122	-668.142	373.066	-295.076
209	12.5	0.823		10.284	-668.142	383.35	-284.792
210	12.5	1.47		18.38	-668.142	401.73	-266.412
211	12.5	1.382		17.281	-668.142	419.011	-249.131
212	12.5	0.243		3.04	-668.142	422.05	-246.092
213	12.5	1.911		23.893	-668.142	445.943	-222.199
214	12.5	1.091		13.635	-668.142	459.578	-208.564
215	12.5	1.44		17.998	-668.142	477.577	-190.565
216	12.488	1.269		15.842	-668.142	493.425	-174.716
218	12.5	0.439		5.483	-668.142	498.911	-169.231
221	12.495	0.379		4.732	-668.142	503.651	-164.492
222	12.495	0.077		0.957	-668.142	504.608	-163.535
223	12.5	0.467		5.839	-668.142	510.447	-157.695
224	12.5	0.74		9.254	-668.142	519.7	-148.442
225	12.5	0.077		0.957	-668.142	520.658	-147.484
227	17.753	0.151		2.677	-668.164	523.335	-144.829
228	12.499	0.453		5.661	-668.164	528.996	-139.168
229	12.5	0.726		9.076	-668.164	538.073	-130.092
230	2.419	0.151		0.365	-668.164	538.437	-129.727
231	12.49	0.151		1.883	-668.164	540.321	-127.844
232	12.5	0.424		5.299	-668.164	545.62	-122.545
233	12.5	0.472		5.899	-668.164	551.519	-116.646
235	12.5	0.652		8.149	-668.169	559.667	-108.501
237	12.5	1.137		14.208	-668.17	573.876	-94.295
238	12.5	1.534		19.179	-668.17	593.054	-75.116
239	12.5	0.864		10.794	-668.17	603.849	-64.322
240	12.5	1.19		14.871	-668.17	618.719	-49.451
241	12.5	1.29		16.129	-668.17	634.849	-33.321
242	12.487	1.247		15.574	-668.17	650.431	-17.739
243	12.5	1.31		16.379	-668.17	666.81	-1.36
244	12.5	0.653		8.161	-668.17	674.971	6.801
245	12.488	0.629		7.849	-668.17	682.82	14.65
246	12.5	1.663		20.79	-668.17	703.609	35.439
248	12.5	0.199		2.491	-668.178	706.1	37.922
249	12.5	1.162		14.531	-668.178	720.631	52.453
250	12.5	0.69		8.625	-668.178	729.256	61.078
251	12.5	0.199		2.485	-668.178	731.74	63.562
252	12.423	0.102		1.262	-668.178	733.002	64.824
253	12.5	0.592		7.404	-668.178	740.406	72.228
254	12.423	0.72		8.941	-668.178	749.395	81.217
256	12.5	1.162		14.53	-668.182	763.927	95.745
259	12.5	0.945		11.811	-668.19	775.738	107.548
260	12.5	1.272		15.9	-668.19	791.638	123.448
264	12.5	0.128		1.605	-668.192	793.256	125.064
266	12.5	0.166		2.071	-668.192	795.327	127.135

268	11.981	0.108		1.291	-668.251	796.617	128.367
269	12.27	0.249		3.06	-668.254	799.678	131.424
271	0.51	0.249		0.127	-668.254	799.805	131.551
271	11.981	0.357		4.279	-668.254	804.084	135.83
274	12.499	0.45		5.627	-668.255	809.711	141.456
276	12.5	0.455		5.686	-668.255	815.397	147.143
277	12.498	0.128		1.604	-668.255	817.002	148.747
278	12.5	0.415		5.188	-668.255	822.19	153.935
279	12.5	0.553		6.913	-668.255	829.103	160.849
280	12.5	0.533		6.66	-668.255	835.763	167.509
281	12.498	0.581		7.258	-668.255	843.022	174.768
282	12.5	0.512		6.4	-668.255	849.422	181.168
284	6.88	0.096	-0.663		-668.917	849.422	180.505
284	5.62	0.079		0.442	-668.917	849.865	180.947
285	5.288	0.096	-0.51		-669.427	849.865	180.438
285	4.319	0.079		0.34	-669.427	850.204	180.777
285	2.893	0.108		0.312	-669.427	850.516	181.089
286	11.447	0.186	-2.126		-671.646	850.517	178.87
287	12.5	0.186	-2.321		-673.968	850.517	176.549
289	12.477	0.327	-4.074		-678.042	850.523	172.481
291	12.5	0.248	-3.098		-681.142	850.523	169.381
292	12.457	0.186		2.322	-681.142	852.85	171.708
294	12.5	0.404		5.053	-681.142	857.906	176.763
295	12.5	0.271		3.39	-681.142	861.296	180.154
296	12.5	0.116		1.455	-681.142	862.751	181.609
297	12.5	0.193		2.407	-681.142	865.158	184.015
299	12.5	0.096	-1.204		-682.349	865.158	182.809
302	12.5	0.09	-1.119		-683.469	865.163	181.694
303	12.5	0.038		0.471	-683.469	865.634	182.165
305	12.5	0.341		4.266	-683.469	869.9	186.431
306	12.478	0.346	-4.317		-687.786	869.9	182.114
308	12.5	1.781		22.267	-687.786	892.168	204.381
309	12.467	0.641		7.995	-687.786	900.163	212.376
310	12.453	0.956		11.91	-687.786	912.096	224.31
311	12.453	0.45		5.606	-687.786	917.702	229.916
312	12.5	1.311		16.389	-687.786	934.092	246.306
313	12.458	1.147		14.296	-687.786	948.414	260.628
315	12.5	1.212		15.152	-687.808	963.567	275.759
316	12.5	0.244		3.044	-687.808	966.611	278.803
317	12.5	0.735		9.189	-687.808	975.8	287.992
318	12.5	0.557		6.968	-687.808	982.768	294.96
320	12.5	0.065		0.809	-687.808	983.591	295.783
321	12.5	1.198		14.97	-687.808	998.561	310.754
322	12.5	0.42		5.244	-687.808	1003.805	315.998
323	12.5	0.066		0.823	-687.808	1004.628	316.821
324	12.5	0.926		11.571	-687.808	1016.199	328.392
326	12.5	1.257		15.717	-687.808	1031.916	344.109
327	12.5	0.791		9.893	-687.808	1041.809	354.001
328	12.5	1.155		14.443	-687.808	1056.251	368.444
329	12.499	0.903		11.282	-687.808	1067.533	379.726
330	12.5	0.694		8.671	-687.808	1076.204	388.397
331	12.493	0.694		8.666	-687.808	1084.873	397.065
332	12.5	0.428		5.35	-687.808	1090.222	402.414
333	12.5	0.387		4.843	-687.808	1095.065	407.257
334	12.5	0.155		1.936	-687.808	1097	409.193

335	12.5	0.139		1.734	-687.808	1098.734	410.927
336	12.5	0.593		7.411	-687.808	1106.146	418.338
339	12.5	0.355		4.435	-687.808	1110.595	422.787
340	12.5	0.751		9.387	-687.808	1119.982	432.174
341	12.5	0.299		3.738	-687.808	1123.719	435.912
343	4.604	0.299		1.375	-687.808	1125.105	437.297
343	7.892	0.299		2.36	-687.808	1127.465	439.657
344	12.49	0.29		3.621	-687.808	1131.087	443.279
346	12.493	0.703		8.783	-687.808	1139.886	452.078
349	12.5	0.807		10.09	-687.808	1149.989	462.181
350	12.5	0.985		12.315	-687.808	1162.304	474.496
356	18.22	0.11	-1.999		-689.831	1162.304	472.473
358	11.173	0.078	-0.875		-690.837	1162.304	471.467
359	12.491	0.448	-5.602		-696.439	1162.304	465.866
361	12.445	0.524	-6.521		-703.012	1162.304	459.293
363	12.5	0.289	-3.611		-706.623	1162.304	455.681
364	12.5	0.366	-4.573		-711.197	1162.304	451.108
365	12.5	0.352	-4.394		-715.591	1162.304	446.714
366	12.5	0.461	-5.764		-721.355	1162.304	440.949
367	12.5	0.485	-6.062		-727.417	1162.304	434.888
368	12.5	0.824	-10.296		-737.713	1162.304	424.592
369	12.5	0.848	-10.601		-748.314	1162.304	413.991
370	8.239	0.11	-0.904		-749.217	1162.304	413.087
371	12.5	0.837	-10.464		-759.682	1162.304	402.623
372	12.5	0.701	-8.765		-768.447	1162.304	393.858
374	12.5	0.394	-4.919		-773.366	1162.304	388.938
375	12.5	0.245	-3.059		-776.425	1162.304	385.88
376	12.5	0.412	-5.155		-781.58	1162.304	380.724
377	12.5	0.104	-1.301		-782.881	1162.304	379.424
378	12.5	0.863	-10.788		-793.669	1162.304	368.636
379	12.5	0.484	-6.051		-799.72	1162.304	362.585
381	12.5	0.698	-8.73		-808.479	1162.304	353.826
382	12.5	0.411	-5.141		-813.62	1162.304	348.685
383	12.5	0.476	-5.954		-819.573	1162.304	342.731
384	12.5	0.523	-6.543		-826.116	1162.304	336.188
385	12.498	0.626	-7.82		-833.937	1162.304	328.368
386	12.5	0.742	-9.27		-843.206	1162.304	319.098
387	12.5	0.716	-8.954		-852.16	1162.304	310.144
388	12.5	0.825	-10.313		-862.473	1162.304	299.831
389	12.5	0.386	-4.829		-867.302	1162.304	295.002
390	12.5	0.629	-7.868		-875.17	1162.304	287.134
391	12.5	0.27	-3.381		-878.551	1162.304	283.753
392	12.5	0.787	-9.836		-888.388	1162.304	273.917
393	12.5	0.219	-2.739		-891.126	1162.304	271.178
395	12.5	0.661	-8.268		-899.406	1162.304	262.899
396	12.444	0.336	-4.183		-903.589	1162.305	258.715
398	12.389	0.168	-2.082		-905.671	1162.323	256.652
399	12.5	0.655	-8.183		-913.854	1162.324	248.469
400	12.5	0.717	-8.967		-922.821	1162.324	239.503
401	12.5	0.973	-12.167		-934.988	1162.324	227.336
402	12.5	0.64	-8.004		-942.992	1162.324	219.332
403	12.5	0.718	-8.974		-951.965	1162.324	210.358
404	12.5	0.88	-10.995		-962.96	1162.324	199.363
405	12.5	0.503	-6.291		-969.251	1162.324	193.072
406	12.5	0.687	-8.584		-977.835	1162.324	184.489

407	12.5	0.893	-11.16		-988.995	1162.324	173.329
408	12.5	0.719	-8.992		-997.986	1162.324	164.337
409	12.5	1.008	-12.602		-1010.588	1162.324	151.736
410	12.5	0.685	-8.564		-1019.152	1162.324	143.171
411	12.5	0.319	-3.991		-1023.143	1162.324	139.18
412	12.5	1.041	-13.011		-1036.154	1162.324	126.17
413	12.5	0.752	-9.401		-1045.555	1162.324	116.769
414	12.5	0.715	-8.939		-1054.494	1162.324	107.829
415	12.389	0.499	-6.178		-1060.709	1162.324	101.615
416	12.5	0.38	-4.752		-1065.46	1162.324	96.863
417	12.5	0.752	-9.398		-1074.858	1162.324	87.466
418	12.439	0.462	-5.746		-1080.631	1162.324	81.693
420	12.5	0.144	-1.803		-1082.528	1162.324	79.795
421	12.5	0.198	-2.48		-1085.008	1162.324	77.316
422	12.5	0.499	-6.238		-1091.246	1162.324	71.078
423	12.5	0.43	-5.377		-1096.623	1162.324	65.7
424	12.495	0.177	-2.214		-1098.838	1162.324	63.486
426	12.5	0.367	-4.584		-1103.421	1162.324	58.903
427	14.065	0.017	-0.239		-1103.661	1162.324	58.663
430	12.5	0.039	-0.491		-1104.197	1162.324	58.127
432	12.5	0.039	-0.49		-1104.686	1162.324	57.638
433	12.5	0.158	-1.978		-1106.664	1162.324	55.66
434	12.5	0.263	-3.292		-1109.956	1162.324	52.368
435	12.5	0.604	-7.553		-1117.509	1162.324	44.815
436	12.5	0.364	-4.546		-1122.055	1162.324	40.269
437	12.5	0.824	-10.304		-1132.358	1162.324	29.966
439	12.5	0.577	-7.213		-1139.579	1162.324	22.745
441	12.5	0.701	-8.762		-1148.34	1162.324	13.984
442	12.5	0.422	-5.271		-1153.612	1162.324	8.712
443	12.5	0.711	-8.883		-1162.494	1162.324	-0.17
444	12.5	0.114	-1.425		-1163.919	1162.324	-1.595
445	12.5	0.568	-7.103		-1171.022	1162.324	-8.698
446	12.5	0.536	-6.697		-1177.719	1162.324	-15.395
447	12.5	0.098	-1.221		-1178.94	1162.324	-16.616
448	12.5	0.99	-12.375		-1191.315	1162.324	-28.991
449	12.5	0.821	-10.259		-1201.574	1162.324	-39.25
450	12.5	0.657	-8.213		-1209.787	1162.324	-47.463
451	12.5	0.671	-8.382		-1218.17	1162.324	-55.846
452	12.5	0.831	-10.39		-1228.559	1162.324	-66.235
453	12.5	1.043	-13.036		-1241.595	1162.324	-79.271
454	12.5	0.808	-10.102		-1251.697	1162.324	-89.373
455	12.5	0.72	-9.005		-1260.701	1162.324	-98.377
456	12.5	0.9	-11.254		-1271.955	1162.324	-109.631
457	12.5	0.99	-12.373		-1284.328	1162.324	-122.004
458	12.5	0.514	-6.424		-1290.753	1162.324	-128.429
459	12.5	1.289	-16.114		-1306.866	1162.324	-144.542
460	12.5	0.363	-4.542		-1311.409	1162.324	-149.085
461	12.5	0.829	-10.357		-1321.766	1162.324	-159.442
462	12.5	0.323	-4.036		-1325.802	1162.324	-163.478
463	12.5	1.358	-16.973		-1342.775	1162.324	-180.451
464	12.5	1.373	-17.162		-1359.937	1162.324	-197.613
465	12.5	1.487	-18.588		-1378.526	1162.324	-216.202
466	12.5	0.958	-11.973		-1390.499	1162.324	-228.175
467	12.492	0.635	-7.931		-1398.43	1162.324	-236.106
468	12.5	1.716	-21.447		-1419.878	1162.324	-257.554

470	12.495	1.035	-12.931		-1432.811	1162.324	-270.487
471	12.463	0.835	-10.405		-1443.232	1162.324	-280.908
472	12.5	1.158	-14.474		-1457.705	1162.324	-295.381
473	12.495	0.745	-9.306		-1467.013	1162.324	-304.689
474	12.5	0.652	-8.153		-1475.165	1162.324	-312.841
475	13.58	0.552	-7.491		-1482.656	1162.324	-320.332
476	13.58	1.187	-16.113		-1498.774	1162.324	-336.45
478	12.495	0.552	-6.893		-1505.667	1162.327	-343.34
479	12.495	1.081	-13.505		-1519.175	1162.327	-356.848
480	12.489	0.239	-2.986		-1522.161	1162.327	-359.834
481	12.5	0.96	-11.999		-1534.16	1162.327	-371.833
484	12.5	0.852	-10.653		-1544.815	1162.33	-382.485
485	12.5	0.846	-10.574		-1555.389	1162.33	-393.059
486	12.5	0.751	-9.391		-1564.78	1162.33	-402.449
487	12.5	0.813	-10.163		-1574.943	1162.33	-412.613
488	12.5	0.555	-6.935		-1581.878	1162.33	-419.548
489	12.5	0.807	-10.082		-1591.96	1162.33	-429.63
490	12.5	0.798	-9.978		-1601.938	1162.33	-439.608
491	12.5	0.72	-9.004		-1610.942	1162.33	-448.612
492	12.5	0.621	-7.758		-1618.7	1162.33	-456.37
493	12.5	0.767	-9.592		-1628.292	1162.33	-465.962
494	12.426	0.342	-4.244		-1632.548	1162.33	-470.218
495	12.5	0.565	-7.06		-1639.609	1162.33	-477.279
496	12.42	0.175	-2.172		-1641.781	1162.33	-479.451
497	12.494	0.24	-2.993		-1644.775	1162.33	-482.444
498	12.484	0.065	-0.807		-1645.582	1162.33	-483.252
500	12.5	0.472	-5.896		-1651.478	1162.35	-489.128
501	12.422	0.167	-2.07		-1653.548	1162.35	-491.198
502	12.5	0.323	-4.034		-1657.582	1162.35	-495.232
503	12.5	0.798	-9.981		-1667.563	1162.35	-505.213
504	12.472	0.064	-0.797		-1668.361	1162.35	-506.011
505	12.5	0.537	-6.716		-1675.077	1162.35	-512.727
506	12.236	0.064	-0.782		-1675.859	1162.35	-513.509
509	12.463	0.413	-5.149		-1681.007	1162.373	-518.635
510	12.5	0.239	-2.989		-1683.996	1162.373	-521.623
512	12.463	0.486	-6.053		-1690.052	1162.39	-527.662
525	12.5	0.065	-0.809		-1690.861	1162.463	-528.398
526	12.5	0.299	-3.733		-1694.594	1162.463	-532.131
529	12.5	0.823	-10.291		-1704.884	1162.479	-542.406
530	12.5	0.286	-3.572		-1708.456	1162.479	-545.977
531	12.5	0.732	-9.151		-1717.607	1162.479	-555.128
532	12.101	0.098	-1.189		-1718.797	1162.48	-556.316
533	12.316	0.657	-8.09		-1726.966	1162.48	-564.486
534	12.316	0.217	-2.672		-1729.638	1162.481	-567.157
535	12.5	1.105	-13.811		-1743.45	1162.481	-580.969
536	12.409	0.538	-6.678		-1750.136	1162.481	-587.656
538	12.5	1.185	-14.813		-1764.949	1162.523	-602.427
539	12.5	0.732	-9.151		-1774.1	1162.523	-611.577
541	12.5	0.666	-8.33		-1782.43	1162.523	-619.907
542	12.5	1.479	-18.491		-1800.921	1162.523	-638.399
543	12.5	1.379	-17.237		-1818.158	1162.523	-655.635
544	12.5	1.3	-16.253		-1834.411	1162.523	-671.888
545	12.5	1.394	-17.428		-1851.839	1162.523	-689.316
546	12.5	1.281	-16.008		-1867.847	1162.523	-705.324
547	12.5	1.535	-19.185		-1887.032	1162.523	-724.509

548	12.5	1.818	-22.724		-1909.756	1162.523	-747.233
549	12.5	0.965	-12.067		-1921.823	1162.523	-759.301
551	12.5	1.365	-17.06		-1938.883	1162.523	-776.361
552	12.5	0.442	-5.519		-1944.402	1162.523	-781.88
553	12.5	0.34	-4.253		-1948.656	1162.523	-786.133
554	12.5	0.141	-1.765		-1950.421	1162.523	-787.898
555	12.5	0.313	-3.913		-1954.333	1162.523	-791.811
556	12.5	0.85	-10.62		-1964.953	1162.523	-802.43
558	12.5	0.744	-9.302		-1974.255	1162.523	-811.732
559	12.437	0.916	-11.389		-1985.663	1162.523	-823.14
560	12.5	1.364	-17.048		-2002.71	1162.523	-840.188
561	12.437	0.616	-7.666		-2010.377	1162.523	-847.854
562	11.841	0.299	-3.545		-2013.921	1162.523	-851.398
562	0.537	0.299	-0.161		-2014.082	1162.523	-851.559
563	12.5	0.812	-10.149		-2024.231	1162.523	-861.708
564	12.5	0.953	-11.914		-2036.145	1162.523	-873.622
566	12.5	1.024	-12.805		-2048.95	1162.523	-886.427
567	12.5	1.325	-16.56		-2065.51	1162.523	-902.987
569	12.5	0.954	-11.925		-2077.436	1162.562	-914.874
570	12.5	0.517	-6.466		-2083.902	1162.562	-921.34
572	12.5	0.946	-11.829		-2095.731	1162.604	-933.127
573	8.543	0.414	-3.536		-2099.267	1162.604	-936.663
574	12.5	0.414	-5.174		-2104.441	1162.604	-941.837
575	12.5	1.559	-19.487		-2123.928	1162.604	-961.324
576	12.5	0.745	-9.313		-2133.241	1162.604	-970.637
577	12.5	2.367	-29.586		-2162.828	1162.604	-1000.224
578	12.5	1.228	-15.347		-2178.175	1162.604	-1015.571
580	12.5	1.9	-23.745		-2201.92	1162.604	-1039.316
581	12.5	1.273	-15.907		-2217.827	1162.604	-1055.223
582	12.5	1.434	-17.924		-2235.751	1162.604	-1073.147
583	12.478	0.035	-0.432		-2236.184	1162.604	-1073.58
584	9.848	0.034	-0.331		-2236.604	1162.604	-1074
585	12.5	0.825	-10.318		-2246.921	1162.604	-1084.318
586	12.5	1.814	-22.68		-2269.601	1162.604	-1106.998
587	12.5	1.632	-20.402		-2290.003	1162.604	-1127.399
588	12.5	0.706	-8.83		-2298.834	1162.604	-1136.23
589	12.5	2.294	-28.67		-2327.504	1162.604	-1164.9
591	12.5	2.285	-28.563		-2356.079	1162.605	-1193.474
592	12.5	1.898	-23.724		-2379.803	1162.605	-1217.198
593	12.5	1.659	-20.74		-2400.543	1162.605	-1237.938
594	12.5	1.545	-19.311		-2419.854	1162.605	-1257.25
595	12.5	1.997	-24.962		-2444.817	1162.605	-1282.212
596	12.5	1.331	-16.632		-2461.449	1162.605	-1298.844
597	12.5	0.647	-8.087		-2469.536	1162.605	-1306.931
598	12.5	1.151	-14.394		-2483.929	1162.605	-1321.324
601	12.5	1.477	-18.464		-2502.395	1162.608	-1339.788
602	12.5	0.518	-6.471		-2508.866	1162.608	-1346.259
603	12.474	0.152	-1.901		-2510.768	1162.608	-1348.16
604	12.5	1.567	-19.585		-2530.353	1162.608	-1367.746
605	12.5	0.759	-9.486		-2539.839	1162.608	-1377.232
606	2.541	0.152	-0.387		-2540.227	1162.608	-1377.619
606	9.953	0.154	-1.529		-2541.756	1162.608	-1379.148
607	12.5	0.114	-1.429		-2543.185	1162.608	-1380.577
608	12.5	0.721	-9.01		-2552.195	1162.608	-1389.587
609	12.5	0.927	-11.59		-2563.785	1162.608	-1401.177

611	12.5	1.453	-18.16		-2581.945	1162.612	-1419.334
614	12.5	2.146	-26.831		-2608.776	1162.618	-1446.158
617	12.5	0.404	-5.048		-2613.825	1162.661	-1451.164
619	12.5	0.033	-0.411		-2614.236	1162.661	-1451.575
621	12.5	0.285	-3.559		-2617.795	1162.661	-1455.134
622	12.5	0.314	-3.924		-2621.719	1162.661	-1459.058
623	12.5	0.577	-7.209		-2628.927	1162.661	-1466.266
624	12.5	0.569	-7.113		-2636.041	1162.661	-1473.38
625	12.5	0.073	-0.917		-2636.958	1162.661	-1474.297
626	12.5	0.863	-10.784		-2647.742	1162.661	-1485.081
627	12.5	0.183	-2.282		-2650.024	1162.661	-1487.363
628	15.755	0.032	-0.499		-2650.523	1162.661	-1487.862
629	12.5	0.169	-2.108		-2652.631	1162.661	-1489.97
630	12.5	0.33	-4.129		-2656.76	1162.661	-1494.099
631	12.5	0.455	-5.691		-2662.451	1162.661	-1499.79
632	12.5	0.54	-6.749		-2669.2	1162.661	-1506.539
633	12.5	0.782	-9.772		-2678.971	1162.661	-1516.311

634	12.498	0.467	-5.83		-2684.802	1162.661	-1522.141
635	12.5	0.347	-4.339		-2689.142	1162.661	-1526.481
636	12.5	0.541	-6.765		-2695.907	1162.661	-1533.246
637	12.5	0.953	-11.91		-2707.817	1162.661	-1545.156
639	12.5	0.709	-8.863		-2716.68	1162.661	-1554.02
640	12.5	0.875	-10.937		-2727.617	1162.661	-1564.956
641	12.5	0.918	-11.47		-2739.087	1162.661	-1576.426
642	12.5	0.582	-7.28		-2746.367	1162.661	-1583.706
643	12.5	0.401	-5.008		-2751.375	1162.661	-1588.714
644	12.5	0.558	-6.969		-2758.344	1162.661	-1595.683
647	12.443	0.667	-8.297		-2766.661	1162.661	-1604
648	12.5	0.206	-2.576		-2769.237	1162.661	-1606.576
649	12.5	0.286	-3.579		-2772.816	1162.661	-1610.155
650	12.5	0.333	-4.163		-2776.979	1162.661	-1614.318
651	12.5	0.378	-4.731		-2781.709	1162.661	-1619.048
655	12.5	0.039	-0.491		-2782.276	1162.661	-1619.615
659	12.5	0.617	-7.711		-2789.99	1162.661	-1627.329
662	12.5	0.249	-3.119		-2793.136	1162.683	-1630.453
663	12.5	0.114	-1.424		-2794.56	1162.683	-1631.877
664	12.5	0.355	-4.444		-2799.003	1162.683	-1636.32
665	12.5	0.167	-2.09		-2801.094	1162.683	-1638.41
666	12.5	0.298	-3.721		-2804.814	1162.683	-1642.131
667	12.5	0.324	-4.048		-2808.862	1162.683	-1646.179
668	9.679	0.032	-0.306		-2809.169	1162.683	-1646.486
669	12.5	0.442	-5.521		-2814.69	1162.683	-1652.007
670	12.5	0.404	-5.048		-2819.738	1162.683	-1657.055
671	12.5	0.755	-9.437		-2829.175	1162.683	-1666.492
672	12.5	0.543	-6.791		-2835.966	1162.683	-1673.283
674	12.418	0.192	-2.387		-2838.353	1162.699	-1675.654
675	12.5	0.328	-4.097		-2842.45	1162.699	-1679.751
677	12.418	0.192	-2.387		-2844.837	1162.716	-1682.12
678	12.5	0.657	-8.215		-2853.051	1162.716	-1690.335
680	12.5	0.302	-3.774		-2856.825	1162.744	-1694.082
681	12.5	0.664	-8.301		-2865.126	1162.744	-1702.382
682	12.5	0.266	-3.329		-2868.455	1162.744	-1705.712
683	12.5	0.227	-2.843		-2871.298	1162.744	-1708.555

684	12.5	0.344	-4.302		-2875.601	1162.744	-1712.857
685	12.308	0.311	-3.832		-2879.46	1162.744	-1716.717
686	12.26	0.108	-1.326		-2880.786	1162.744	-1718.042
687	12.496	0.319	-3.992		-2884.779	1162.744	-1722.035
688	12.498	0.255	-3.189		-2887.968	1162.744	-1725.224
690	12.5	0.406	-5.07		-2893.038	1162.771	-1730.268
691	12.263	0.27	-3.308		-2896.385	1162.771	-1733.614
693	12.5	0.114	-1.42		-2897.805	1162.771	-1735.034
694	12.5	0.153	-1.907		-2899.712	1162.771	-1736.941
696	11.738	0.039	-0.457		-2900.169	1162.804	-1737.365
697	0.749	0.15	-0.112		-2900.281	1162.804	-1737.477
697	11.738	0.189	-2.214		-2902.494	1162.804	-1739.69
698	12.151	0.162	-1.964		-2904.458	1162.804	-1741.654
700	12.5	0.23	-2.879		-2907.337	1162.863	-1744.474
703	12.5	0.38	-4.746		-2912.083	1162.911	-1749.172
704	12.5	0.109	-1.367		-2913.45	1162.911	-1750.539
708	9.84	0		0.004	-2913.451	1162.93	-1750.52

Totali					-2913.451 mc	1162.93 mc	-1750.52 mc
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**Calcolo dei volumi
delle terre STRADA DI
ACCESSO WTG-R5**

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	3035.267 mq	-1163.285 mc	368.581 mc	-794.703 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
3	12.46	0.399		4.97	-0.002	4.973	4.971
7	12.5	0.426		5.321	-0.076	10.312	10.236
8	4.635	0.027		0.124	-0.076	10.436	10.36
8	7.83	0.027		0.212	-0.076	10.648	10.572
9	6.398	0.399		2.552	-0.122	13.2	13.079
9	5.244	0.438		2.295	-0.122	15.495	15.373
10	12.5	0.464		5.804	-0.122	21.299	21.177
11	6.341	0.081	-0.511		-0.633	21.299	20.666
11	4.054	0.065		0.265	-0.633	21.621	20.988
12	12.408	0.027		0.332	-0.633	21.953	21.32
14	12.46	0.732		9.116	-0.657	31.082	30.425
15	12.5	0.188		2.347	-0.657	33.428	32.771
16	12.5	0.52		6.505	-0.657	39.933	39.276
17	12.5	0.886		11.076	-0.657	51.009	50.352
18	12.5	0.689		8.607	-0.657	59.617	58.96
19	12.5	1.035		12.938	-0.657	72.555	71.898
20	11.177	0.011		0.12	-0.659	72.674	72.016
21	1.441	0.333		0.479	-0.671	73.154	72.483
21	10.827	0.679		7.353	-0.671	80.507	79.836
22	1.527	0.399		0.609	-0.682	81.116	80.434
22	10.768	0.732		7.878	-0.682	88.993	88.311
23	12.5	1.123		14.043	-0.682	103.036	102.354
24	2.574	0.346		0.892	-0.748	103.928	103.18
24	9.226	0.612		5.645	-0.748	109.573	108.825
25	8.512	0.346		2.949	-0.748	112.522	111.774
25	2.315	0.094	-0.218		-0.966	112.522	111.556
25	1.673	0.148	-0.247		-1.213	112.522	111.309
26	12.5	0.856		10.702	-1.213	123.223	122.01
27	12.453	0.343		4.276	-1.213	127.5	126.287
28	12.5	0.824		10.3	-1.213	137.8	136.587
29	11.171	0.378	-4.228		-5.482	137.822	132.34
31	12.449	0.081	-1.003		-6.502	137.822	131.32
33	12.5	0.776	-9.703		-16.206	137.825	121.618
34	12.5	0.646	-8.075		-24.281	137.825	113.543
36	3.622	0.325	-1.177		-25.459	137.845	112.387
36	8.446	0.406	-3.426		-28.884	137.845	108.961
37	12.5	0.321	-4.013		-32.897	137.845	104.948
38	12.477	0.24	-3		-35.897	137.845	101.948
39	0.264	0.635	-0.167		-36.064	137.845	101.781
39	12.236	0.655	-8.014		-44.078	137.845	93.767
40	12.491	0.875	-10.93		-55.01	137.845	82.836
42	12.5	1.2	-14.999		-70.009	137.85	67.84

44	12.5	1.698	-21.23		-91.239	137.85	46.611
45	12.5	1.677	-20.962		-112.201	137.85	25.649
46	12.5	1.462	-18.27		-130.471	137.85	7.379
47	5.645	0.265		1.498	-130.471	139.349	8.878
47	3.581	0.168	-0.603		-131.074	139.349	8.275
47	3.274	0.263	-0.86		-131.934	139.349	7.415
48	12.5	1.032	-12.904		-144.838	139.349	-5.489
49	12.5	2.123	-26.542		-171.38	139.349	-32.031
50	12.5	0.545	-6.818		-178.198	139.349	-38.849
51	12.5	2.553	-31.914		-210.112	139.349	-70.764
52	12.5	1.501	-18.761		-228.873	139.349	-89.525
53	12.5	1.682	-21.026		-249.9	139.349	-110.551
54	12.5	2.829	-35.359		-285.258	139.349	-145.909
55	12.5	2.946	-36.819		-322.078	139.349	-182.729
56	12.5	1.729	-21.617		-343.695	139.349	-204.346
57	12.5	1.394	-17.422		-361.117	139.349	-221.769
58	12.5	1.284	-16.044		-377.161	139.349	-237.812
60	9.346	0.081	-0.753		-378.011	139.349	-238.663
61	12.496	1.859	-23.224		-401.24	139.433	-261.807
62	12.5	0.37	-4.62		-405.86	139.433	-266.427
63	16.044	0.034	-0.543		-406.403	139.433	-266.97
64	12.5	0.772	-9.653		-416.056	139.433	-276.623
65	16.044	0.274	-4.399		-420.455	139.433	-281.022
66	12.5	0.77	-9.63		-430.085	139.433	-290.652
67	1.855	0.072		0.133	-430.085	139.566	-290.519
67	9.538	0.368	-3.513		-433.598	139.566	-294.032
67	1.107	0.375	-0.415		-434.013	139.566	-294.447
68	12.5	0.343	-4.284		-438.297	139.566	-298.731
69	12.5	1.002	-12.527		-450.824	139.566	-311.258
70	12.5	0.711	-8.887		-459.711	139.566	-320.145
71	12.5	0.669	-8.362		-468.073	139.566	-328.507
72	17.59	0.007	-0.122		-468.195	139.566	-328.629
74	12.5	0.757	-9.468		-477.663	139.566	-338.097
75	12.5	1.555	-19.436		-497.099	139.566	-357.533
76	12.5	1.268	-15.856		-512.955	139.566	-373.389
77	12.5	1.059	-13.233		-526.188	139.566	-386.622
78	10.593	0.532	-5.634		-531.822	139.566	-392.256
79	12.5	1.656	-20.695		-552.517	139.566	-412.951
80	4.365	0.532	-2.322		-554.839	139.566	-415.273
80	4.365	0.532	-2.322		-557.161	139.566	-417.595
81	12.5	0.686	-8.575		-565.736	139.566	-426.17
82	12.5	1.022	-12.772		-578.508	139.566	-438.942
84	12.5	0.527	-6.584		-585.092	139.566	-445.526
85	12.5	0.053	-0.668		-585.76	139.566	-446.194
86	12.5	1.159	-14.492		-600.252	139.566	-460.686
87	12.5	1.163	-14.534		-614.786	139.566	-475.22
91	12.5	0.387		4.837	-614.809	144.532	-470.277
92	5.752	0.374		2.154	-614.85	146.687	-468.163
92	5.954	0.422		2.51	-614.85	149.196	-465.654
93	12.5	0.933		11.664	-614.85	160.86	-453.99
94	1.031	0.168	-0.174		-615.024	160.873	-454.15
94	11.181	0.567	-6.339		-621.363	160.873	-460.49
95	12.5	0.467		5.843	-621.363	166.716	-454.647
96	12.5	1.048	-13.094		-634.457	166.716	-467.741
97	12.5	1.487	-18.586		-653.043	166.716	-486.327

98	12.488	0.298	-3.716		-656.759	166.716	-490.043
99	12.5	0.947	-11.831		-668.59	166.716	-501.874
100	12.496	1.142	-14.267		-682.858	166.716	-516.142
101	12.5	1.216	-15.199		-698.056	166.716	-531.34
102	12.5	0.912	-11.394		-709.45	166.716	-542.734
103	11.181	0.399	-4.457		-713.907	166.716	-547.191
104	7.313	0.247	-1.808		-715.715	166.778	-548.937
104	2.118	0.072		0.152	-715.715	166.93	-548.785
104	3.069	0.152		0.467	-715.715	167.396	-548.319
105	12.5	0.165		2.057	-715.715	169.453	-546.262
106	12.5	0.301	-3.758		-719.474	169.453	-550.021
107	12.5	0.249	-3.108		-722.581	169.453	-553.128
108	3.018	0.08		0.243	-722.581	169.696	-552.885
108	9.274	0.247	-2.293		-724.874	169.696	-555.178
109	2.35	0.368	-0.866		-725.791	169.729	-556.063
109	9.693	0.616	-5.966		-731.757	169.729	-562.029
110	6.546	0.052	-0.338		-732.096	169.729	-562.367
110	5.954	0.047		0.28	-732.096	170.008	-562.087
111	4.297	0.374		1.609	-732.126	171.618	-560.509
111	7.611	0.455		3.462	-732.126	175.08	-557.046
113	12.5	0.053	-0.663		-732.806	175.08	-557.726
115	7.484	0.08		0.602	-732.806	175.686	-557.121
115	4.808	0.052	-0.248		-733.055	175.686	-557.369
116	12.5	0.399	-4.982		-738.048	175.686	-562.362
119	11.393	0.084		0.958	-738.109	176.652	-561.457
120	3.793	0.168	-0.639		-738.748	176.652	-562.095
120	5.979	0.265		1.587	-738.748	178.239	-560.508
120	2.728	0.312		0.852	-738.748	179.092	-559.656
122	3.615	1.014	-3.667		-742.434	179.092	-563.342
122	8.884	1.015	-9.019		-751.453	179.092	-572.36
123	10.388	0.042		0.435	-751.471	179.528	-571.943
124	12.5	0.009	-0.107		-751.577	179.528	-572.05
125	7.923	0.079	-0.629		-752.206	179.528	-572.679
125	4.319	0.044		0.192	-752.206	179.72	-572.486
126	12.5	0.044		0.556	-752.206	180.277	-571.93
127	3.136	0.042		0.131	-752.206	180.408	-571.798
127	8.726	0.105	-0.92		-753.131	180.408	-572.723
129	12.5	0.097	-1.21		-754.341	180.441	-573.9
131	12.5	0.402	-5.027		-759.368	180.441	-578.927
132	12.5	0.189	-2.367		-761.734	180.441	-581.294
133	12.5	0.498	-6.229		-767.963	180.441	-587.522
134	12.5	0.092	-1.156		-769.119	180.441	-588.678
136	7.17	0.097	-0.695		-769.813	180.445	-589.368
136	3.101	0.042		0.13	-769.813	180.575	-589.238
136	2.229	0.063		0.14	-769.813	180.715	-589.098
137	12.5	0.168		2.095	-769.813	182.81	-587.003
138	12.5	0.314		3.924	-769.813	186.735	-583.079
139	12.5	0.521		6.507	-769.813	193.242	-576.571
140	12.5	0.646		8.081	-769.813	201.323	-568.491
141	12.5	0.467		5.841	-769.813	207.164	-562.649
143	6.468	0.079	-0.513		-770.327	207.165	-563.162
143	3.414	0.042		0.143	-770.327	207.308	-563.019
143	2.618	0.063		0.165	-770.327	207.473	-562.854
144	4.128	0.079	-0.328		-770.655	207.473	-563.181
144	8.237	0.156		1.285	-770.655	208.758	-561.896

145	9.882	0.079	-0.785		-771.44	208.813	-562.626
146	11.415	0.221	-2.526		-773.966	208.813	-565.153
147	12.492	0.221	-2.764		-776.73	208.836	-567.894
148	8.234	0.153		1.263	-776.73	210.099	-566.631
148	4.263	0.079	-0.339		-777.069	210.099	-566.97
149	11.415	0.318	-3.632		-780.787	210.103	-570.684
150	12.458	0.021		0.262	-780.787	210.365	-570.422
151	12.5	0.013	-0.16		-780.948	210.365	-570.583
153	12.5	0.094		1.179	-780.948	211.548	-569.4
155	8.478	0.421	-3.572		-784.519	211.55	-572.97
155	1.896	0.094		0.179	-784.519	211.728	-572.791
155	2.126	0.181		0.384	-784.519	212.112	-572.407
156	12.5	0.181		2.259	-784.519	214.371	-570.148
157	6.389	0.098	-0.629		-785.149	214.371	-570.778
157	6.111	0.094		0.576	-785.149	214.947	-570.202
158	12.5	0.086		1.081	-785.149	216.028	-569.121
159	12.473	0.098	-1.228		-786.377	216.028	-570.349
161	12.473	0.098	-1.228		-787.605	216.031	-571.575
163	6.389	0.098	-0.629		-788.235	216.035	-572.2
163	6.111	0.094		0.576	-788.235	216.61	-571.624
166	12.317	0.206	-2.536		-790.772	216.615	-574.157
167	10.883	0.089		0.971	-790.789	217.587	-573.202
168	12.492	0.414	-5.176		-795.966	217.587	-578.38
169	12.491	0.225	-2.814		-798.781	217.587	-581.194
170	1.003	0.193	-0.194		-798.975	217.587	-581.388
170	11.482	0.225	-2.587		-801.562	217.587	-583.975
171	12.5	0.29	-3.623		-805.185	217.587	-587.598
172	12.479	0.421	-5.257		-810.442	217.587	-592.855
173	10.216	0.421	-4.304		-814.746	217.587	-597.159
173	2.284	0.094		0.215	-814.746	217.802	-596.944
174	12.182	0.032	-0.393		-815.139	217.802	-597.337
175	0.263	0.421	-0.111		-815.25	217.802	-597.447
175	12.237	0.454	-5.55		-820.8	217.802	-602.997
177	1.011	0.421	-0.426		-821.226	217.813	-603.413
177	11.482	0.454	-5.208		-826.434	217.813	-608.621
178	10.304	0.421	-4.341		-830.775	217.813	-612.962
178	2.126	0.089		0.19	-830.775	218.003	-612.772
181	10.883	0.086		0.94	-830.796	218.959	-611.836
184	12.498	0.295	-3.685		-834.498	218.963	-615.534
186	12.5	2.442	-30.519		-865.017	218.964	-646.053
187	13.67	0.51	-6.977		-871.993	218.964	-653.029
188	12.499	1.211	-15.138		-887.132	218.964	-668.168
189	2.612	0.108		0.281	-887.132	219.245	-667.887
189	9.766	0.403	-3.933		-891.065	219.245	-671.82
191	12.498	1.05	-13.121		-904.249	219.245	-685.004
192	12.5	0.699	-8.733		-912.982	219.245	-693.737
193	12.474	0.727	-9.064		-922.057	219.245	-702.812
194	12.5	0.296	-3.699		-925.756	219.245	-706.511
196	12.471	0.698	-8.699		-934.467	219.248	-715.22
197	12.5	2.326	-29.077		-963.545	219.248	-744.297
198	12.5	2.172	-27.152		-990.696	219.248	-771.449
199	12.5	0.667	-8.337		-999.034	219.248	-779.786
200	12.5	1.626	-20.327		-1019.361	219.248	-800.113
201	12.5	2.12	-26.502		-1045.862	219.248	-826.615
202	12.5	1.976	-24.702		-1070.564	219.248	-851.316

203	12.489	0.755	-9.428		-1079.992	219.248	-860.745
204	12.489	1.05	-13.111		-1093.107	219.248	-873.859
206	12.5	0.666	-8.328		-1101.457	219.248	-882.209
208	12.5	1.419	-17.742		-1119.199	219.256	-899.943
209	12.499	1.456	-18.195		-1137.395	219.256	-918.138
211	12.378	0.108		1.333	-1137.423	220.59	-916.833
212	6.048	0.531	-3.21		-1140.633	220.59	-920.044
213	12.5	0.979		12.243	-1140.633	232.833	-907.801
214	12.5	0.664		8.296	-1140.633	241.128	-899.505
215	12.5	0.764		9.547	-1140.633	250.676	-889.957
216	12.5	0.909		11.365	-1140.633	262.041	-878.592
217	12.5	1.017		12.71	-1140.633	274.751	-865.882
218	12.5	0.426		5.33	-1140.633	280.082	-860.551
219	12.5	0.54		6.747	-1140.633	286.828	-853.805
220	12.5	0.702		8.779	-1140.633	295.607	-845.026
221	12.484	0.056		0.698	-1140.633	296.305	-844.329
222	12.5	0.391		4.887	-1140.633	301.191	-839.442
223	12.494	0.209		2.615	-1140.633	303.806	-836.827
224	12.5	1.036		12.951	-1140.633	316.757	-823.876
225	12.5	0.831		10.393	-1140.633	327.151	-813.482
226	12.5	0.52		6.506	-1140.633	333.657	-806.976
227	8.844	0.324	-2.865		-1143.499	333.657	-809.842
227	2.94	0.108		0.317	-1143.499	333.973	-809.525
228	12.5	0.554		6.919	-1143.499	340.984	-802.515
229	12.474	0.324	-4.041		-1147.54	340.984	-806.556
230	12.5	0.324	-4.05		-1151.59	340.984	-810.606
231	11.784	0.324	-3.818		-1155.408	340.998	-814.41
232	2.46	0.403	-0.991		-1156.399	341.069	-815.33
232	9.382	0.727	-6.818		-1163.216	341.069	-822.147
233	12.5	0.338		4.221	-1163.216	345.289	-817.927
234	12.5	0.468		5.846	-1163.216	351.135	-812.081
236	12.5	0.022		0.273	-1163.216	351.408	-811.808
238	12.5	0.042		0.519	-1163.217	351.927	-811.29
239	12.5	0.205		2.558	-1163.217	354.485	-808.732
242	12.5	0.534		6.673	-1163.218	361.158	-802.06
243	12.5	0.594		7.421	-1163.218	368.58	-794.638
246	6.337	0		0.002	-1163.285	368.581	-794.703

Totali					-1163.285 mc	368.581 mc	-794.703 mc
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**Calcolo dei volumi
delle terre STRADA DI
ACCESSO WTG-R6**

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	8361.876 mq	-4363.769 mc	2450.566 mc	-1913.203 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
1	8.547	0.296	-2.529		-2.529	0	-2.529
3	6.046	0.379	-2.289		-4.819	0	-4.819
3	6.438	0.38	-2.444		-7.263	0	-7.263
6	12.5	0.411	-5.143		-12.406	0	-12.406
8	12.459	0.346	-4.312		-16.718	0	-16.718
9	12.5	0.882	-11.031		-27.748	0	-27.748
10	12.5	0.621	-7.762		-35.51	0	-35.51
11	12.5	0.997	-12.462		-47.972	0	-47.972
12	12.465	0.725	-9.033		-57.019	0	-57.019
13	12.5	0.79	-9.876		-66.895	0	-66.895
14	12.5	1.171	-14.641		-81.536	0	-81.536
15	12.494	0.642	-8.02		-89.558	0	-89.558
16	12.5	0.853	-10.662		-100.219	0	-100.219
17	12.5	0.411	-5.131		-105.351	0	-105.351
18	8.552	0.611	-5.229		-110.58	0	-110.58
19	12.492	0.447	-5.583		-116.163	0	-116.163
23	10.422	0.011	-0.116		-116.279	0	-116.279
24	12.5	0.012	-0.152		-116.431	0	-116.431
26	2.833	0.283	-0.801		-117.232	0	-117.232
26	9.665	0.284	-2.743		-119.975	0	-119.975
27	12.5	1.418	-17.721		-137.696	0	-137.696
28	12.5	0.886	-11.072		-148.768	0	-148.768
29	12.492	0.73	-9.115		-157.885	0	-157.885
30	12.5	1.189	-14.862		-172.747	0	-172.747
31	12.5	0.313	-3.917		-176.664	0	-176.664
32	12.5	0.011	-0.14		-176.804	0	-176.804
34	12.471	0.302	-3.769		-180.573	0.009	-180.564
35	12.5	0.295	-3.688		-184.26	0.009	-184.252
36	12.5	0.664	-8.304		-192.565	0.009	-192.556
38	12.5	0.849	-10.617		-203.181	0.035	-203.147
39	12.5	1.292	-16.145		-219.326	0.035	-219.291
40	10.918	0.553	-6.034		-225.36	0.035	-225.326
41	12.5	0.878	-10.972		-236.332	0.035	-236.298
42	12.5	0.473	-5.911		-242.243	0.035	-242.208
43	12.5	0.768	-9.605		-251.848	0.035	-251.813
44	12.5	0.829	-10.367		-262.215	0.035	-262.18
45	12.5	0.484	-6.044		-268.259	0.035	-268.224
46	12.5	0.853	-10.662		-278.921	0.035	-278.886
47	12.5	0.528	-6.602		-285.523	0.035	-285.489
48	57.754	0.267	-15.398		-300.921	0.035	-300.887
49	12.5	0.655	-8.184		-309.106	0.035	-309.071
50	12.5	0.383	-4.781		-313.887	0.035	-313.852

52	12.5	0.442	-5.53		-319.417	0.035	-319.383
53	12.5	0.825	-10.308		-329.725	0.035	-329.69
54	5.646	0.442	-2.498		-332.223	0.035	-332.188
56	12.5	1.235	-15.437		-347.66	0.035	-347.626
58	12.5	1.033	-12.914		-360.574	0.055	-360.519
59	10.633	0.286	-3.046		-363.62	0.055	-363.565
60	6.854	0.532	-3.647		-367.267	0.055	-367.212
61	12.5	0.991	-12.392		-379.659	0.055	-379.604
62	12.5	0.499	-6.235		-385.893	0.055	-385.838
63	12.5	1.112	-13.906		-399.799	0.055	-399.744
64	12.5	0.684	-8.546		-408.346	0.055	-408.291
65	12.5	1.101	-13.761		-422.107	0.055	-422.052
66	12.5	1.438	-17.977		-440.083	0.055	-440.028
67	12.5	0.928	-11.604		-451.687	0.055	-451.632
69	12.5	0.043	-0.539		-452.259	0.055	-452.204
70	12.5	0.77	-9.625		-461.885	0.055	-461.83
71	12.5	0.314	-3.93		-465.814	0.055	-465.759
72	12.5	0.275	-3.435		-469.25	0.055	-469.195
73	12.5	0.531	-6.633		-475.883	0.055	-475.828
74	12.5	0.425	-5.309		-481.192	0.055	-481.137
75	11.977	0.019	-0.228		-481.422	0.055	-481.367
76	12.5	0.897	-11.217		-492.639	0.055	-492.584
78	12.5	0.642	-8.03		-500.698	0.061	-500.637
79	13.653	0.974	-13.304		-514.002	0.061	-513.941
80	12.5	1.413	-17.666		-531.668	0.061	-531.607
82	12.471	0.387	-4.822		-536.492	0.061	-536.431
83	12.5	0.494	-6.171		-542.663	0.061	-542.603
84	12.5	0.238	-2.974		-545.638	0.061	-545.577
85	12.375	0.175	-2.166		-547.804	0.061	-547.743
87	12.375	0.175	-2.166		-549.971	0.092	-549.879
88	12.5	0.329	-4.108		-554.078	0.092	-553.986
89	12.398	0.084	-1.046		-555.125	0.092	-555.033
90	12.5	0.413	-5.167		-560.291	0.092	-560.199
92	12.379	0.153	-1.899		-562.264	0.092	-562.172
94	11.977	0.084	-1.008		-563.311	0.093	-563.218
95	3.196	0.065		0.207	-563.311	0.3	-563.011
95	2.221	0.045	-0.1		-563.412	0.3	-563.111
95	7.083	0.13	-0.919		-564.33	0.3	-564.03
96	12.5	0.307	-3.837		-568.168	0.3	-567.867
97	7.083	0.085	-0.6		-568.768	0.3	-568.467
97	5.417	0.065		0.351	-568.768	0.651	-568.116
98	12.316	0.13	-1.598		-570.381	0.651	-569.73
99	12.5	0.26	-3.247		-573.628	0.651	-572.977
100	9.736	0.045	-0.438		-574.067	0.651	-573.415
102	12.5	0.238	-2.972		-577.038	0.703	-576.336
103	10.668	0.065		0.691	-577.038	1.394	-575.645
104	12.457	0.065		0.807	-577.058	2.201	-574.858
105	12.5	0.011	-0.139		-577.197	2.201	-574.996
108	9.92	0.042		0.414	-577.199	2.617	-574.581
110	12.033	0.345		4.145	-577.228	6.8	-570.427
111	12.5	0.496		6.196	-577.228	12.996	-564.231
112	12.5	0.55		6.869	-577.228	19.865	-557.362
113	12.5	0.711		8.89	-577.228	28.755	-548.472
114	8.239	0.205		1.689	-577.309	30.444	-546.865
114	2.451	0.216		0.529	-577.309	30.974	-546.336

115	12.5	0.937		11.716	-577.309	42.689	-534.62
116	12.5	0.742		9.275	-577.309	51.964	-525.345
117	12.5	0.042		0.526	-577.309	52.49	-524.819
118	12.5	0.08		1.004	-577.309	53.495	-523.814
119	2.484	0.28		0.695	-577.31	54.189	-523.121
119	9.92	0.321		3.189	-577.31	57.379	-519.932
120	12.487	0.431		5.388	-577.31	62.767	-514.544
121	51.07	0.007		0.343	-577.31	63.11	-514.2
122	10.249	0.27		2.765	-577.352	65.961	-511.391
124	12.07	0.013		0.152	-577.352	66.122	-511.229
125	12.489	1.017		12.702	-577.352	78.83	-498.521
126	12.487	0.895		11.182	-577.352	90.019	-487.333
127	12.5	1.177		14.717	-577.352	104.735	-472.616
128	12.5	1.055		13.191	-577.352	117.927	-459.425
129	11.677	0.039		0.45	-577.354	118.377	-458.976
130	0.815	0.286		0.233	-577.354	118.61	-458.744
130	11.677	0.324		3.781	-577.354	122.391	-454.963
131	12.5	0.555		6.937	-577.354	129.328	-448.025
132	12.49	0.542		6.771	-577.354	136.099	-441.255
133	12.5	1.337		16.713	-577.354	152.812	-424.542
134	12.5	1.139		14.239	-577.354	167.051	-410.303
135	12.5	1.623		20.282	-577.354	187.333	-390.021
136	12.5	0.74		9.25	-577.354	196.583	-380.771
137	12.5	1.554		19.419	-577.354	216.002	-361.351
138	12.5	1.839		22.989	-577.354	238.991	-338.363
139	12.5	1.099		13.739	-577.354	252.73	-324.624
140	12.5	1.721		21.509	-577.354	274.239	-303.115
141	12.5	0.921		11.51	-577.354	285.749	-291.605
142	12.383	0.286		3.536	-577.354	289.285	-288.069
144	12.5	2.125		26.558	-577.355	315.858	-261.497
145	12.5	1.217		15.218	-577.355	331.077	-246.278
146	12.5	2.251		28.143	-577.355	359.219	-218.136
147	12.5	0.411		5.139	-577.355	364.359	-212.996
148	12.5	0.014		0.17	-577.355	364.529	-212.826
149	12.5	0.827		10.341	-577.355	374.87	-202.486
151	12.5	0.014		0.17	-577.365	375.096	-202.269
152	12.5	1.893		23.664	-577.365	398.76	-178.605
153	12.5	1.847		23.094	-577.365	421.854	-155.512
154	12.5	2.309		28.865	-577.365	450.718	-126.647
155	12.5	0.954		11.928	-577.365	462.646	-114.719
156	12.5	2.393		29.918	-577.365	492.564	-84.801
157	12.5	0.423		5.292	-577.365	497.856	-79.509
159	12.5	0.996		12.445	-577.369	510.366	-67.003
160	12.5	1.76		22.005	-577.369	532.37	-44.998
163	12.5	0.907		11.339	-577.393	543.768	-33.625
169	12.5	1.829		22.861	-577.402	566.819	-10.583
170	12.5	1.979		24.736	-577.402	591.554	14.152
171	12.5	2.349		29.359	-577.402	620.914	43.512
172	12.5	2.407		30.086	-577.402	651	73.598
173	12.5	0.579		7.243	-577.402	658.243	80.841
174	12.5	1.185		14.81	-577.402	673.053	95.651
175	12.5	2.02		25.252	-577.402	698.305	120.903
176	12.5	0.805		10.062	-577.402	708.367	130.966
177	12.5	1.605		20.06	-577.402	728.428	151.026
178	12.5	1.77		22.125	-577.402	750.552	173.151

179	12.49	1.378		17.21	-577.402	767.77	190.368
180	12.5	2.209		27.618	-577.402	795.388	217.986
181	12.5	1.983		24.791	-577.402	820.179	242.777
182	5.431	0.638		3.463	-577.402	823.642	246.24
182	7.065	0.638		4.51	-577.402	828.152	250.75
183	12.5	2.151		26.891	-577.402	855.042	277.641
185	12.5	0.608		7.606	-577.403	862.663	285.26
187	12.499	1.346		16.818	-577.404	879.505	302.101
188	12.498	0.608		7.605	-577.404	887.11	309.706
189	3.124	0.199		0.622	-577.404	887.731	310.327
189	9.375	0.199		1.868	-577.404	889.599	312.195
191	9.563	0.199		1.903	-577.404	891.543	314.139
191	2.9	0.199		0.578	-577.404	892.121	314.717
192	12.495	0.939		11.736	-577.404	903.86	326.456
194	12.5	1.28		16.005	-577.405	919.9	342.495
195	12.5	1.525		19.065	-577.405	938.965	361.56
196	12.452	0.54		6.726	-577.405	945.708	368.302
197	8.325	0.341		2.84	-577.405	948.548	371.142
197	4.147	0.17	-0.705		-578.11	948.548	370.438
198	12.5	0.94		11.747	-578.115	960.295	382.18
199	9.197	0.17	-1.563		-579.678	960.295	380.617
199	3.214	0.171	-0.548		-580.226	960.295	380.069
200	12.38	0.171	-2.113		-582.339	960.295	377.956
202	12.5	0.419	-5.243		-587.584	960.31	372.726
204	7.477	0.341		2.551	-587.586	962.878	375.291
204	4.156	0.21	-0.871		-588.491	962.878	374.386
206	12.485	1.184		14.783	-588.493	977.688	389.195
208	12.485	0.444		5.541	-588.499	983.256	394.756
209	12.5	0.155		1.935	-588.499	985.191	396.692
210	12.5	0.599		7.483	-588.499	992.674	404.174
211	12.5	0.458	-5.731		-594.23	992.674	398.443
212	2.28	0.341		0.778	-594.241	993.451	399.211
212	9.955	0.496		4.938	-594.241	998.389	404.148
213	12.496	0.249	-3.111		-597.352	998.389	401.037
214	12.5	0.531	-6.633		-603.985	998.389	394.404
215	12.5	0.25	-3.119		-607.104	998.389	391.285
216	6.395	0.155		0.99	-607.104	999.379	392.275
216	3.56	0.086	-0.307		-607.411	999.379	391.968
216	2.545	0.126	-0.32		-607.731	999.379	391.648
217	12.5	0.086	-1.077		-608.808	999.379	390.571
218	8.03	0.155		1.243	-608.808	1000.622	391.814
218	4.47	0.086	-0.385		-609.193	1000.622	391.429
219	12.5	0.328	-4.103		-613.297	1000.622	387.326
221	12.5	0.727	-9.087		-622.384	1000.624	378.24
222	12.5	0.368	-4.598		-626.982	1000.624	373.642
223	12.496	0.649	-8.109		-635.093	1000.624	365.531
224	12.5	0.32	-4.001		-639.094	1000.624	361.53
225	12.496	0.491	-6.136		-645.231	1000.624	355.393
226	12.5	0.19	-2.373		-647.604	1000.624	353.02
229	12.5	0.92	-11.494		-659.113	1000.645	341.531
230	12.5	0.842	-10.522		-669.635	1000.645	331.01
233	12.5	0.975	-12.187		-681.865	1000.645	318.78
234	12.5	0.408	-5.104		-686.97	1000.645	313.675
235	0.791	0.407	-0.322		-687.291	1000.645	313.353
235	11.709	0.408	-4.779		-692.07	1000.645	308.574

236	12.5	0.017	-0.213		-692.284	1000.645	308.361
237	12.5	1.194	-14.929		-707.213	1000.645	293.432
238	12.5	1.087	-13.582		-720.795	1000.645	279.849
239	12.5	1.099	-13.742		-734.537	1000.645	266.107
240	12.5	0.681	-8.517		-743.054	1000.645	257.591
241	12.5	1.227	-15.337		-758.391	1000.645	242.254
242	12.5	1.217	-15.208		-773.6	1000.645	227.045
243	12.5	0.674	-8.429		-782.028	1000.645	218.616
244	12.5	1.199	-14.991		-797.019	1000.645	203.626
245	12.5	0.557	-6.965		-803.984	1000.645	196.66
246	12.5	0.139	-1.737		-805.722	1000.645	194.923
247	12.5	0.017	-0.211		-805.932	1000.645	194.713
248	12.5	0.624	-7.806		-813.738	1000.645	186.907
250	12.5	0.027	-0.339		-814.102	1000.645	186.543
253	12.5	1.172	-14.653		-828.758	1000.68	171.922
254	12.5	0.658	-8.22		-836.977	1000.68	163.702
255	12.5	0.615	-7.687		-844.664	1000.68	156.015
257	12.5	0.767	-9.593		-854.259	1000.68	146.42
258	12.5	1.13	-14.12		-868.379	1000.68	132.3
260	12.5	1.617	-20.217		-888.605	1000.68	112.074
261	12.5	0.488	-6.099		-894.704	1000.68	105.976
262	12.5	1.003	-12.532		-907.236	1000.68	93.444
263	12.5	1.084	-13.548		-920.784	1000.68	79.896
265	12.5	1.236	-15.456		-936.24	1000.68	64.44
266	12.5	0.749	-9.357		-945.597	1000.68	55.082
267	12.5	1.488	-18.602		-964.199	1000.68	36.48
268	12.5	1.018	-12.725		-976.924	1000.68	23.756
269	12.5	1.255	-15.692		-992.616	1000.68	8.063
270	12.5	0.422	-5.276		-997.892	1000.68	2.788
271	12.5	0.153	-1.908		-999.8	1000.68	0.88
272	12.5	0.542	-6.773		-1006.573	1000.68	-5.893
273	12.5	1.495	-18.682		-1025.255	1000.68	-24.575
274	12.5	0.47	-5.877		-1031.132	1000.68	-30.453
275	12.5	1.034	-12.922		-1044.054	1000.68	-43.375
276	12.5	1.073	-13.407		-1057.461	1000.68	-56.782
277	12.5	0.431	-5.393		-1062.854	1000.68	-62.175
278	12.5	1.705	-21.314		-1084.168	1000.68	-83.489
280	12.5	1.024	-12.805		-1096.982	1000.68	-96.302
281	12.5	0.424	-5.302		-1102.283	1000.68	-101.604
282	12.5	1.026	-12.831		-1115.114	1000.68	-114.434
283	12.5	1.698	-21.223		-1136.337	1000.68	-135.657
284	12.5	1.425	-17.811		-1154.147	1000.68	-153.468
285	12.5	0.589	-7.358		-1161.506	1000.68	-160.826
287	12.5	0.589	-7.358		-1168.873	1000.68	-168.194
288	12.5	1.259	-15.742		-1184.615	1000.68	-183.935
289	12.5	1.103	-13.785		-1198.4	1000.68	-197.72
290	12.5	1.747	-21.839		-1220.239	1000.68	-219.559
292	12.5	1.066	-13.327		-1233.574	1000.68	-232.894
295	12.5	0.329	-4.117		-1237.7	1000.68	-237.021
296	12.5	0.754	-9.419		-1247.119	1000.68	-246.44
297	12.5	1.052	-13.156		-1260.275	1000.68	-259.596
298	12.5	1.489	-18.606		-1278.882	1000.68	-278.202
299	12.5	0.566	-7.077		-1285.959	1000.68	-285.28
300	12.5	1.641	-20.511		-1306.47	1000.68	-305.791
301	12.5	1.076	-13.447		-1319.917	1000.68	-319.238

302	12.5	1.055	-13.188		-1333.105	1000.68	-332.426
303	12.5	0.244	-3.056		-1336.161	1000.68	-335.482
304	12.5	0.567	-7.091		-1343.252	1000.68	-342.573
305	12.5	0.833	-10.411		-1353.664	1000.68	-352.984
307	12.5	0.807	-10.092		-1363.838	1000.68	-363.159
308	12.5	1.589	-19.863		-1383.702	1000.68	-383.022
309	12.5	0.69	-8.621		-1392.323	1000.68	-391.643
310	12.5	0.219	-2.737		-1395.059	1000.68	-394.38
311	12.5	1.314	-16.426		-1411.485	1000.68	-410.805
312	12.5	0.012		0.148	-1411.485	1000.827	-410.658
313	12.5	1.158	-14.474		-1425.959	1000.827	-425.132
315	12.5	0.571	-7.137		-1433.097	1000.827	-432.269
317	12.43	0.788	-9.799		-1442.938	1000.848	-442.091
318	12.43	0.793	-9.858		-1452.797	1000.848	-451.949
320	12.5	1.519	-18.992		-1471.789	1000.904	-470.886
322	12.5	1.382	-17.27		-1489.063	1000.946	-488.118
323	12.5	0.63	-7.87		-1496.934	1000.946	-495.988
324	12.5	1.361	-17.009		-1513.942	1000.946	-512.997
325	0.881	0.508	-0.447		-1514.39	1000.946	-513.444
325	11.599	0.66	-7.657		-1522.047	1000.946	-521.101
326	11.599	0.152	-1.766		-1523.813	1000.957	-522.856
327	12.5	1.391	-17.39		-1541.203	1000.957	-540.246
328	12.5	1.239	-15.487		-1556.69	1000.957	-555.733
329	12.5	1.211	-15.138		-1571.828	1000.957	-570.871
330	3.545	0.508	-1.801		-1573.628	1000.958	-572.671
330	8.872	0.537	-4.763		-1578.391	1000.958	-577.433
331	12.5	1.997	-24.959		-1603.351	1000.958	-602.393
332	8.872	0.03	-0.271		-1603.622	1000.996	-602.626
333	12.5	0.731	-9.138		-1612.76	1000.996	-611.764
334	12.5	1.478	-18.475		-1631.235	1000.996	-630.239
336	19.391	0.012		0.229	-1631.262	1001.225	-630.037
342	12.5	0.731	-9.138		-1640.521	1001.247	-639.274
344	12.5	0.677	-8.461		-1649.007	1001.247	-647.76
345	12.5	0.676	-8.452		-1657.46	1001.247	-656.213
347	12.5	1.062	-13.273		-1670.798	1001.247	-669.552
349	12.5	1.182	-14.776		-1685.6	1001.247	-684.353
350	12.5	0.189	-2.361		-1687.96	1001.247	-686.714
351	12.5	0.547	-6.836		-1694.796	1001.247	-693.55
352	10.705	0.387	-4.142		-1698.939	1001.321	-697.618
352	0.366	0.389	-0.142		-1699.081	1001.321	-697.76
353	11.028	0.387	-4.267		-1703.348	1001.321	-702.027
354	8.931	0.148	-1.324		-1704.672	1001.397	-703.275
354	3.231	0.057		0.185	-1704.672	1001.584	-703.088
355	2.635	0.052		0.136	-1704.672	1001.72	-702.952
355	9.786	0.057		0.56	-1704.672	1002.28	-702.392
356	12.5	1.22	-15.244		-1719.915	1002.28	-717.635
357	12.5	0.038		0.479	-1719.915	1002.76	-717.156
358	12.5	0.39	-4.878		-1724.794	1002.76	-722.034
359	12.5	0.861	-10.768		-1735.562	1002.76	-732.802
360	12.5	0.39	-4.87		-1740.432	1002.76	-737.672
362	12.5	0.168	-2.095		-1742.559	1002.76	-739.8
363	12.5	0.148	-1.853		-1744.412	1002.76	-741.652
364	12.5	0.019	-0.242		-1744.654	1002.76	-741.895
365	8.808	0.416		3.668	-1744.654	1006.427	-738.227
365	3.135	0.148	-0.465		-1745.119	1006.427	-738.692

367	9.269	0.148	-1.374		-1746.619	1006.427	-740.192
367	3.231	0.052		0.167	-1746.619	1006.594	-740.025
368	12.5	0.848		10.599	-1746.619	1017.193	-729.426
369	0.87	0.148	-0.129		-1746.748	1017.193	-729.555
369	2.411	0.411		0.99	-1746.748	1018.183	-728.565
369	9.219	0.827		7.624	-1746.748	1025.806	-720.941
370	12.5	1.247		15.587	-1746.748	1041.394	-705.354
371	12.5	0.437		5.464	-1746.748	1046.858	-699.889
372	11.694	0.098		1.143	-1746.753	1048.001	-698.752
374	12.5	1.391		17.388	-1746.837	1065.389	-681.448
375	12.5	0.514		6.426	-1746.837	1071.816	-675.022
376	11.944	0.416		4.973	-1746.848	1076.788	-670.06
377	11.694	0.19		2.219	-1746.849	1079.076	-667.772
379	3.194	0.148	-0.473		-1747.322	1079.076	-668.246
379	9.185	0.416		3.823	-1747.322	1082.9	-664.422
381	12.5	0.045		0.557	-1747.38	1083.457	-663.923
382	12.5	0.842		10.531	-1747.38	1093.988	-653.392
383	12.5	1.698		21.231	-1747.38	1115.219	-632.161
384	12.5	2.116		26.451	-1747.38	1141.669	-605.711
385	12.5	1.067		13.333	-1747.38	1155.003	-592.377
386	11.647	0.092		1.071	-1747.386	1156.074	-591.311
387	12.5	2.281		28.518	-1747.386	1184.593	-562.793
388	12.5	2.103		26.288	-1747.386	1210.88	-536.505
389	12.5	0.724		9.046	-1747.386	1219.926	-527.459
390	12.5	2.54		31.748	-1747.386	1251.675	-495.711
391	12.5	3.417		42.71	-1747.386	1294.384	-453.001
392	12.5	2.773		34.658	-1747.386	1329.042	-418.344
393	12.5	1.239		15.489	-1747.386	1344.531	-402.855
394	12.5	3.116		38.944	-1747.386	1383.475	-363.91
395	12.5	3.404		42.554	-1747.386	1426.029	-321.356
396	12.5	3.679		45.991	-1747.386	1472.02	-275.365
397	12.5	1.528		19.1	-1747.386	1491.121	-256.265
398	12.5	2.036		25.453	-1747.386	1516.573	-230.812
399	3.089	0.068		0.21	-1747.386	1516.783	-230.602
399	56.823	0.08		4.533	-1747.386	1521.317	-226.069
400	12.011	0.632		7.587	-1747.398	1528.904	-218.494
401	12.5	0.08		0.997	-1747.398	1529.901	-217.497
402	12.5	3.074		38.422	-1747.398	1568.323	-179.075
403	12.5	3.358		41.971	-1747.398	1610.294	-137.104
404	11.547	0.352		4.063	-1747.398	1614.358	-133.041
405	12.5	0.029	-0.36		-1747.783	1614.358	-133.426
406	12.5	3.001		37.507	-1747.783	1651.865	-95.919
407	0.838	1.588		1.33	-1747.784	1653.194	-94.589
407	11.649	1.939		22.592	-1747.784	1675.787	-71.997
408	0.481	1.588		0.764	-1747.784	1676.55	-71.233
408	12.011	2.219		26.655	-1747.784	1703.206	-44.578
409	12.391	1.014		12.567	-1747.784	1715.845	-31.939
410	12.495	2.28		28.482	-1747.784	1744.333	-3.451
411	12.495	2.649		33.096	-1747.784	1777.434	29.651
412	12.5	2.942		36.774	-1747.784	1814.208	66.424
413	12.494	1.051		13.135	-1747.784	1827.343	79.559
414	12.5	2.079		25.993	-1747.784	1853.335	105.552
415	12.5	2.74		34.245	-1747.784	1887.58	139.796
416	0.188	1.028		0.193	-1747.784	1887.773	139.989
416	12.31	1.69		20.81	-1747.784	1908.583	160.799

417	12.5	1.802		22.529	-1747.784	1931.112	183.328
418	12.5	2.245		28.058	-1747.784	1959.171	211.387
420	12.253	0.662		8.116	-1747.785	1967.29	219.505
421	0.096	1.418		0.137	-1747.787	1967.427	219.639
421	12.404	1.486		18.434	-1747.787	1985.861	238.073
422	6.25	0.026	-0.161		-1747.948	1985.861	237.913
422	6.25	0.026	-0.161		-1748.109	1985.861	237.752
423	2.584	0.068		0.176	-1748.109	1986.036	237.928
425	12.5	0.024		0.296	-1748.193	1986.332	238.139
426	12.5	2.444		30.546	-1748.193	2016.878	268.685
427	12.377	1.672		20.69	-1748.193	2037.646	289.453
428	12.5	1.413		17.666	-1748.193	2055.312	307.119
429	12.305	0.644		7.919	-1748.193	2063.231	315.038
430	12.5	1.195		14.943	-1748.195	2078.174	329.979
431	12.5	2.185		27.317	-1748.195	2105.491	357.296
432	12.5	0.01	-0.128		-1748.323	2105.491	357.169
433	12.5	1.94		24.251	-1748.323	2129.743	381.42
434	6.618	0.398		2.636	-1748.323	2132.379	384.056
435	12.46	1.17		14.583	-1748.323	2146.977	398.654
436	8.295	0.398		3.304	-1748.323	2150.281	401.958
438	12.317	0.883		10.872	-1748.329	2161.226	412.898
439	12.5	1.308		16.354	-1748.329	2177.58	429.252
440	12.5	0.917		11.46	-1748.329	2189.04	440.712
441	12.317	0.602		7.414	-1748.329	2196.474	448.146
442	12.5	1.594		19.922	-1748.329	2216.396	468.068
444	12.5	0.426		5.321	-1748.349	2221.717	473.368
445	6.601	0.772		5.096	-1748.349	2226.814	478.465
445	5.878	0.774		4.551	-1748.349	2231.365	483.015
446	12.5	0.726		9.072	-1748.349	2240.437	492.088
448	12.449	0.235		2.922	-1748.349	2243.443	495.094
449	12.5	0.241		3.018	-1748.349	2246.462	498.112
451	9.023	0.235		2.118	-1748.361	2248.579	500.218
451	3.426	0.089	-0.305		-1748.667	2248.579	499.913
453	12.5	0.837		10.457	-1748.671	2259.037	510.366
454	12.464	0.303		3.774	-1748.671	2262.815	514.143
455	12.5	0.537		6.718	-1748.671	2269.533	520.862
456	2.323	0.185		0.43	-1748.771	2269.963	521.192
456	9.06	0.42		3.804	-1748.771	2273.767	524.996
457	4.619	0.185		0.855	-1748.771	2274.622	525.852
457	3.82	0.153	-0.585		-1749.356	2274.622	525.266
457	4.061	0.242	-0.984		-1750.34	2274.622	524.282
461	12.5	0.089	-1.114		-1751.454	2274.622	523.169
462	12.5	0.09	-1.126		-1752.58	2274.622	522.043
463	12.5	0.495	-6.188		-1758.768	2274.622	515.855
465	12.5	0.432		5.406	-1758.768	2280.084	521.316
466	12.5	0.013	-0.166		-1758.934	2280.084	521.15
467	11.781	0.118		1.385	-1758.934	2281.469	522.535
468	12.5	0.057	-0.714		-1759.653	2281.469	521.816
469	12.444	0.118		1.463	-1759.653	2282.932	523.278
470	12.5	0.648	-8.103		-1767.756	2282.932	515.176
471	6.822	0.185		1.263	-1767.756	2284.195	516.439
471	5.642	0.153	-0.864		-1768.62	2284.195	515.575
472	12.5	0.406	-5.074		-1773.7	2284.195	510.495
473	12.5	0.984	-12.303		-1786.003	2284.195	498.192
474	12.5	0.406	-5.074		-1791.077	2284.195	493.118

475	12.5	0.21	-2.629		-1793.705	2284.195	490.489
476	12.5	0.558	-6.976		-1800.681	2284.195	483.514
477	12.5	0.635	-7.936		-1808.617	2284.195	475.577
478	12.5	1.13	-14.126		-1822.744	2284.195	461.451
479	12.5	0.133	-1.661		-1824.405	2284.195	459.79
480	12.5	1.054	-13.172		-1837.577	2284.195	446.617
481	12.338	0.629	-7.756		-1845.334	2284.196	438.863
482	12.5	1.317	-16.464		-1861.798	2284.196	422.398
483	12.5	1.386	-17.322		-1879.12	2284.196	405.076
484	12.5	0.831	-10.388		-1889.508	2284.196	394.688
485	12.5	0.763	-9.533		-1899.041	2284.196	385.155
486	12.5	0.008		0.103	-1899.041	2284.299	385.258
487	12.5	0.082	-1.023		-1900.064	2284.299	384.235
488	12.5	1.805	-22.557		-1922.621	2284.299	361.679
490	12.5	1.128	-14.102		-1936.77	2284.353	347.583
491	12.5	1.124	-14.047		-1950.817	2284.353	333.536
492	12.5	0.012	-0.155		-1950.972	2284.353	333.381
493	12.5	2.227	-27.838		-1978.81	2284.353	305.543
495	12.5	1.802	-22.529		-2001.339	2284.379	283.041
496	12.474	0.941	-11.742		-2013.081	2284.379	271.298
497	12.5	2.057	-25.717		-2038.798	2284.379	245.581
498	12.5	3.151	-39.384		-2078.182	2284.379	206.198
499	12.5	3.028	-37.847		-2116.029	2284.379	168.35
502	12.44	0.616	-7.66		-2123.728	2284.401	160.673
503	12.5	1.104	-13.798		-2137.525	2284.401	146.876
504	12.5	1.111	-13.891		-2151.416	2284.401	132.985
505	12.5	2.378	-29.728		-2181.144	2284.401	103.257
507	12.338	0.636	-7.852		-2188.998	2284.402	95.404
513	11.045	0.017		0.193	-2189.086	2284.644	95.558
514	12.475	0.997	-12.441		-2201.527	2284.644	83.117
515	12.474	1.929	-24.062		-2225.614	2284.644	59.03
516	12.5	2.37	-29.624		-2255.238	2284.644	29.405
517	12.5	2.272	-28.399		-2283.637	2284.644	1.006
518	12.5	1.89	-23.631		-2307.268	2284.644	-22.625
519	12.5	3.221	-40.266		-2347.534	2284.644	-62.891
520	12.5	3.367	-42.083		-2389.618	2284.644	-104.974
522	12.5	1.095	-13.69		-2403.343	2284.651	-118.692
523	12.5	2.427	-30.333		-2433.676	2284.651	-149.024
524	12.5	2.462	-30.781		-2464.457	2284.651	-179.805
525	12.5	3.131	-39.143		-2503.599	2284.651	-218.948
526	12.5	2.431	-30.388		-2533.987	2284.651	-249.336
527	12.5	1.127	-14.087		-2548.074	2284.651	-263.423
528	12.5	3.701	-46.267		-2594.341	2284.651	-309.69
530	12.5	1.947	-24.332		-2618.673	2284.651	-334.022
532	12.5	2.004	-25.056		-2643.78	2284.651	-359.129
533	12.445	0.669	-8.325		-2652.105	2284.652	-367.454
534	12.459	2.189	-27.27		-2679.43	2284.652	-394.778
535	12.472	1.973	-24.608		-2704.056	2284.652	-419.404
536	12.459	0.885	-11.023		-2715.079	2284.652	-430.427
537	12.5	3.519	-43.99		-2759.069	2284.652	-474.417
539	12.5	3.1	-38.75		-2797.819	2284.692	-513.127
540	12.5	2.385	-29.813		-2827.632	2284.692	-542.94
541	12.5	3.689	-46.115		-2873.747	2284.692	-589.055
542	12.5	2.035	-25.435		-2899.182	2284.692	-614.49
543	12.5	1.055	-13.185		-2912.367	2284.692	-627.674

544	12.5	1.005	-12.567		-2924.934	2284.692	-640.241
546	12.5	3.65	-45.625		-2970.558	2284.696	-685.862
547	12.5	2.336	-29.196		-2999.754	2284.696	-715.058
548	12.5	2.215	-27.688		-3027.442	2284.696	-742.746
549	12.5	2.192	-27.395		-3054.837	2284.696	-770.141
551	12.5	2.359	-29.486		-3084.323	2284.737	-799.586
552	12.44	0.611	-7.602		-3091.925	2284.737	-807.188
554	12.5	0.704	-8.806		-3100.731	2284.737	-815.994
555	12.5	2.019	-25.235		-3125.966	2284.737	-841.229
556	12.5	1.924	-24.053		-3150.019	2284.737	-865.282
557	12.5	3.506	-43.823		-3193.842	2284.737	-909.105
558	12.5	1.186	-14.828		-3208.67	2284.737	-923.933
559	12.5	3.789	-47.356		-3256.026	2284.737	-971.289
560	12.5	3.349	-41.864		-3297.89	2284.737	-1013.153
561	12.5	2.638	-32.977		-3330.867	2284.737	-1046.13
562	12.5	1.902	-23.776		-3354.643	2284.737	-1069.906
563	12.5	3.212	-40.153		-3394.796	2284.737	-1110.059

564	12.5	1.761	-22.011		-3416.807	2284.737	-1132.07
565	12.5	0.614	-7.676		-3424.483	2284.737	-1139.746
566	12.5	3.037	-37.967		-3462.451	2284.737	-1177.714
567	12.5	3.209	-40.108		-3502.559	2284.737	-1217.822
568	12.5	2.569	-32.108		-3534.667	2284.737	-1249.93
569	12.5	1.774	-22.181		-3556.848	2284.737	-1272.111
570	12.5	3.926	-49.077		-3605.925	2284.737	-1321.188
571	12.5	0.662	-8.274		-3614.199	2284.737	-1329.462
572	12.5	1.452	-18.149		-3632.348	2284.737	-1347.611
574	12.5	2.631	-32.882		-3665.282	2284.737	-1380.545
575	12.5	2.441	-30.518		-3695.8	2284.737	-1411.063
576	12.484	2.319	-28.955		-3724.776	2284.737	-1440.039
577	12.488	1.325	-16.544		-3741.32	2284.737	-1456.583
578	12.486	2.12	-26.466		-3767.8	2284.737	-1483.063
579	12.5	2.508	-31.355		-3799.155	2284.737	-1514.418
581	12.5	1.184	-14.795		-3813.95	2284.756	-1529.193
582	12.5	1.982	-24.771		-3838.721	2284.756	-1553.965
583	12.5	2.12	-26.495		-3865.216	2284.756	-1580.46
584	12.475	1.982	-24.721		-3889.959	2284.756	-1605.203
585	12.5	0.961	-12.011		-3901.97	2284.756	-1617.213
586	12.5	1.926	-24.07		-3926.04	2284.756	-1641.283
587	12.467	1.821	-22.706		-3948.777	2284.756	-1664.021
588	12.456	0.965	-12.016		-3960.794	2284.756	-1676.038
589	12.5	1.845	-23.06		-3983.854	2284.756	-1699.098
590	12.461	1.125	-14.02		-3997.874	2284.756	-1713.118
591	12.5	0.108	-1.355		-3999.229	2284.757	-1714.473
593	12.5	0.193	-2.415		-4001.644	2284.804	-1716.84
595	12.5	0.184	-2.303		-4003.947	2284.808	-1719.139
598	12.5	0.956	-11.949		-4015.896	2284.812	-1731.084
599	12.5	1.75	-21.876		-4037.772	2284.812	-1752.96
600	12.484	0.898	-11.217		-4048.989	2284.812	-1764.177
602	12.5	1.633	-20.419		-4069.407	2284.83	-1784.578
603	12.484	1.674	-20.902		-4090.322	2284.83	-1805.492
604	12.485	1.741	-21.731		-4112.064	2284.83	-1827.234
605	12.5	1.631	-20.392		-4132.456	2284.83	-1847.626
606	12.5	1.395	-17.441		-4149.897	2284.83	-1865.067

607	12.5	2.291	-28.632		-4178.529	2284.83	-1893.699
608	12.5	1.241	-15.511		-4194.04	2284.83	-1909.21
609	12.5	0.738	-9.227		-4203.267	2284.83	-1918.437
610	12.471	1.072	-13.37		-4216.653	2284.83	-1931.823
611	12.5	1.428	-17.847		-4234.5	2284.83	-1949.671
612	12.5	1.262	-15.776		-4250.277	2284.83	-1965.447
613	3.34	0.505	-1.686		-4251.963	2284.83	-1967.133
613	9.152	0.508	-4.649		-4256.612	2284.83	-1971.782
614	12.5	0.923	-11.537		-4268.149	2284.83	-1983.319
616	12.48	0.19	-2.372		-4270.599	2284.831	-1985.769
617	12.5	0.083	-1.039		-4271.638	2284.831	-1986.808
618	12.448	0.845	-10.512		-4282.18	2284.831	-1997.35
619	12.5	0.845	-10.556		-4292.737	2284.831	-2007.906
622	12.5	0.618	-7.724		-4300.46	2284.836	-2015.624
623	12.493	0.567	-7.086		-4307.547	2284.836	-2022.711
624	12.48	0.757	-9.451		-4317.009	2284.836	-2032.173
625	12.5	0.135	-1.684		-4318.693	2284.836	-2033.857
626	12.5	0.426	-5.322		-4324.016	2284.836	-2039.18
627	12.5	0.618	-7.728		-4331.744	2284.836	-2046.908
628	12.5	0.56	-7.003		-4338.746	2284.836	-2053.91
629	12.285	0.085	-1.047		-4339.793	2284.836	-2054.957
630	12.5	0.239	-2.987		-4342.78	2284.836	-2057.944
631	12.5	0.135	-1.684		-4344.465	2284.836	-2059.628
632	12.5	0.173	-2.159		-4346.623	2284.836	-2061.787
633	12.5	0.324	-4.048		-4350.671	2284.836	-2065.835
634	12.5	0.475	-5.942		-4356.613	2284.836	-2071.777
635	5.562	0.189		1.052	-4356.613	2285.888	-2070.725
635	2.496	0.085	-0.212		-4356.825	2285.888	-2070.937
635	4.442	0.189	-0.84		-4357.665	2285.888	-2071.777
637	9.714	0.277	-2.694		-4360.359	2285.888	-2074.471
637	2.745	0.278	-0.762		-4361.121	2285.888	-2075.233
640	12.5	0.191		2.382	-4361.165	2288.319	-2072.845
641	3.806	0.085	-0.323		-4361.488	2288.319	-2073.168
641	8.628	0.191		1.644	-4361.488	2289.964	-2071.524
642	9.093	0.191		1.733	-4361.488	2291.697	-2069.791
642	3.266	0.068	-0.224		-4361.711	2291.697	-2070.014
643	12.5	0.071	-0.883		-4362.604	2291.697	-2070.907
644	12.235	0.291		3.561	-4362.604	2295.308	-2067.296
645	2.425	0.189		0.459	-4362.665	2295.767	-2066.898
645	9.197	0.38		3.492	-4362.665	2299.259	-2063.405
646	5.916	0.189		1.119	-4362.665	2300.378	-2062.287
646	3.261	0.104	-0.34		-4363.004	2300.378	-2062.626
646	3.323	0.173	-0.574		-4363.578	2300.378	-2063.2
647	12.5	0.699		8.734	-4363.578	2309.112	-2054.466
648	12.5	0.508		6.351	-4363.578	2315.463	-2048.115
649	12.5	0.61		7.626	-4363.578	2323.089	-2040.489
650	12.5	0.818		10.22	-4363.578	2333.309	-2030.27
651	12.5	0.598		7.475	-4363.578	2340.783	-2022.795
652	12.5	0.867		10.842	-4363.578	2351.625	-2011.953
653	12.5	0.499		6.232	-4363.578	2357.858	-2005.721
654	12.5	0.588		7.355	-4363.578	2365.213	-1998.366
655	12.5	0.996		12.451	-4363.578	2377.664	-1985.914
656	12.235	0.1		1.229	-4363.579	2378.893	-1984.686
657	36.417	0.279		10.159	-4363.579	2389.052	-1974.527
660	12.5	0.798		9.972	-4363.627	2399.029	-1964.598

661	12.483	0.519		6.476	-4363.627	2405.51	-1958.117
662	12.48	0.169		2.11	-4363.627	2407.62	-1956.006
664	12.5	0.169		2.114	-4363.628	2409.734	-1953.894
665	12.48	0.498		6.21	-4363.628	2415.951	-1947.677
666	12.483	0.19		2.375	-4363.628	2418.326	-1945.302
667	12.5	0.586		7.331	-4363.628	2425.657	-1937.971
668	14.453	0.163		2.356	-4363.628	2428.013	-1935.615
669	12.5	0.492		6.144	-4363.628	2434.157	-1929.471
670	14.453	0.089		1.285	-4363.628	2435.442	-1928.186
671	9.464	0.353		3.342	-4363.628	2438.784	-1924.844
676	12.5	0.258		3.225	-4363.628	2442.008	-1921.62
678	12.5	0.682		8.52	-4363.629	2450.529	-1913.1
684	7.955	0.005	-0.038		-4363.769	2450.566	-1913.203

Totali					-4363.769 mc	2450.566 mc	-1913.203 mc
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**Calcolo dei volumi
delle terre STRADA DI
ACCESSO WTG-R7**

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	5299.845 mq	-1282.289 mc	32.07 mc	-1250.219 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
1	12.5	1.525	-19.066		-19.066	0	-19.066
2	6.783	0.688	-4.67		-23.735	0	-23.735
3	12.499	0.837	-10.459		-34.194	0	-34.194
4	12.5	2.268	-28.346		-62.54	0	-62.54
5	10.029	0.258	-2.585		-65.125	0	-65.125
6	4.313	0.259	-1.116		-66.242	0	-66.242
7	12.5	1.688	-21.1		-87.341	0	-87.341
8	12.5	0.946	-11.828		-99.17	0	-99.17
9	12.5	1	-12.494		-111.664	0	-111.664
10	12.441	1.579	-19.646		-131.359	0	-131.359
11	2.399	0.689	-1.654		-133.013	0	-133.013
12	12.447	0.837	-10.415		-143.428	0	-143.428
15	12.442	1.504	-18.709		-162.179	0.045	-162.134
16	12.5	1.044	-13.05		-175.229	0.045	-175.184
17	12.442	0.761	-9.471		-184.701	0.045	-184.655
18	12.5	1.747	-21.835		-206.536	0.045	-206.49
19	12.5	0.283	-3.535		-210.071	0.045	-210.025
21	12.5	2.25	-28.121		-238.192	0.045	-238.147
24	12.5	0.648	-8.102		-246.295	0.086	-246.209
26	12.5	0.259	-3.235		-249.551	0.086	-249.465
27	12.5	1.488	-18.606		-268.157	0.086	-268.071
28	12.5	0.746	-9.326		-277.483	0.086	-277.397
31	12.5	1.233	-15.413		-292.896	0.086	-292.811
32	12.5	1.598	-19.981		-312.877	0.086	-312.791
33	12.5	1.449	-18.111		-330.988	0.086	-330.902
34	12.5	0.53	-6.629		-337.616	0.086	-337.531
35	12.5	2.21	-27.626		-365.242	0.086	-365.157
37	12.444	1.071	-13.332		-378.599	0.086	-378.514
38	12.392	0.365	-4.528		-383.127	0.086	-383.041
39	12.41	1.147	-14.233		-397.423	0.086	-397.337
40	12.5	1.236	-15.453		-412.876	0.086	-412.79
41	12.5	0.051	-0.638		-413.514	0.086	-413.427
42	12.5	0.757	-9.462		-422.975	0.086	-422.889
43	12.5	1.261	-15.764		-438.739	0.086	-438.653
44	12.5	0.82	-10.253		-448.992	0.086	-448.905
45	12.5	1.198	-14.973		-463.965	0.086	-463.878
47	12.41	0.441	-5.472		-469.436	0.086	-469.35
48	12.5	1.602	-20.02		-489.457	0.086	-489.37
49	12.5	1.351	-16.887		-506.344	0.086	-506.257
53	12.5	1.252	-15.653		-522.001	0.086	-521.915
54	12.5	1.21	-15.126		-537.127	0.086	-537.041

55	12.5	0.483	-6.038		-543.165	0.086	-543.079
56	12.5	1.924	-24.044		-567.21	0.086	-567.123
57	12.5	0.044	-0.552		-567.762	0.086	-567.675
58	12.5	0.715	-8.943		-576.705	0.086	-576.619
59	12.5	0.671	-8.391		-585.097	0.086	-585.01
60	12.5	1.059	-13.242		-598.339	0.086	-598.252
61	12.5	1.485	-18.559		-616.897	0.086	-616.811
63	12.5	1.154	-14.429		-631.326	0.086	-631.24
64	12.5	0.813	-10.167		-641.494	0.086	-641.407
65	12.5	0.388	-4.851		-646.344	0.086	-646.258
67	12.5	0.388	-4.851		-651.195	0.086	-651.108
68	12.5	1.059	-13.242		-664.437	0.086	-664.35
69	12.5	1.227	-15.335		-679.772	0.086	-679.685
70	12.5	1.085	-13.558		-693.33	0.086	-693.244
71	12.5	0.16	-1.998		-695.328	0.086	-695.242
75	12.5	1.085	-13.558		-708.887	0.118	-708.769
77	12.5	0.697	-8.708		-717.594	0.158	-717.437
79	12.5	1.227	-15.335		-732.929	0.158	-732.772
80	12.5	0.69	-8.625		-741.555	0.158	-741.397
81	12.5	1.196	-14.951		-756.506	0.158	-756.349
83	12.495	0.506	-6.323		-762.83	0.16	-762.669
84	12.475	0.506	-6.313		-769.143	0.16	-768.983
85	12.48	0.863	-10.767		-779.917	0.16	-779.757
86	12.5	1.036	-12.953		-792.87	0.16	-792.71
88	12.5	1.023	-12.783		-805.653	0.171	-805.482
90	0.602	0.357	-0.215		-805.868	0.174	-805.694
90	11.883	0.529	-6.28		-812.148	0.174	-811.974
91	12.195	0.517	-6.299		-818.494	0.174	-818.319
92	1.911	0.172	-0.328		-818.822	0.174	-818.648
93	12.5	0.86	-10.745		-829.567	0.175	-829.392
94	12.5	0.558	-6.981		-836.548	0.175	-836.373
95	12.5	0.909	-11.361		-847.909	0.175	-847.734
96	12.5	0.537	-6.715		-854.624	0.175	-854.449
97	12.5	0.206	-2.576		-857.2	0.175	-857.025
98	12.5	0.504	-6.298		-863.499	0.175	-863.324
99	12.5	0.991	-12.387		-875.886	0.175	-875.711
100	14.003	0.173	-2.42		-878.305	0.175	-878.13
101	12.455	0.578	-7.196		-885.518	0.175	-885.343
102	11.839	0.16	-1.893		-887.41	0.181	-887.229
103	12.455	0.221	-2.755		-890.165	0.181	-889.985
104	16.082	0.011		0.177	-890.167	0.358	-889.809
108	12.5	0.228	-2.844		-893.024	0.358	-892.666
109	12.5	0.66	-8.248		-901.272	0.358	-900.914
110	12.5	0.792	-9.902		-911.174	0.358	-910.816
112	12.5	0.455	-5.684		-916.938	0.358	-916.58
113	12.5	0.461	-5.763		-922.701	0.358	-922.343
114	12.5	0.442	-5.524		-928.225	0.358	-927.867
115	12.5	0.571	-7.141		-935.366	0.358	-935.008
116	12.5	0.571	-7.141		-942.506	0.358	-942.148
118	11.422	0.117	-1.331		-943.837	0.37	-943.467
121	11.624	0.011		0.128	-943.85	0.629	-943.22
122	9.146	0.027	-0.244		-944.18	0.629	-943.55
123	12.488	0.442	-5.518		-949.699	0.629	-949.07
124	12.5	0.775	-9.687		-959.387	0.629	-958.758
125	12.488	0.407	-5.085		-964.473	0.629	-963.843

126	12.5	0.029	-0.367		-964.84	0.629	-964.21
127	12.5	0.027	-0.334		-965.174	0.629	-964.545
128	12.355	0.108	-1.329		-966.515	0.629	-965.886
129	12.5	0.182	-2.276		-968.791	0.629	-968.162
131	11.392	0.117	-1.327		-970.131	0.629	-969.501
132	11.476	0.011		0.126	-970.132	0.768	-969.364
133	12.497	0.325	-4.066		-974.198	0.768	-973.43
138	12.494	0.368	-4.595		-978.814	0.771	-978.043
139	12.494	0.368	-4.595		-983.41	0.771	-982.639
140	12.485	0.17	-2.119		-985.531	0.771	-984.759
141	12.497	0.442	-5.527		-991.058	0.771	-990.287
142	12.497	0.693	-8.663		-999.722	0.771	-998.951
144	12.5	0.524	-6.551		-1006.273	0.773	-1005.5
146	12.5	0.205	-2.564		-1008.845	0.773	-1008.072
147	12.5	0.173	-2.165		-1011.01	0.773	-1010.237
148	12.5	0.104	-1.297		-1012.307	0.773	-1011.533
149	12.5	0.11	-1.373		-1013.68	0.773	-1012.907
150	12.5	0.121	-1.51		-1015.19	0.773	-1014.416
151	12.5	0.202	-2.521		-1017.711	0.773	-1016.937
152	12.405	0.014	-0.178		-1017.889	0.773	-1017.115
153	12.405	0.136	-1.688		-1019.588	0.773	-1018.815
154	10.516	0.121	-1.27		-1020.87	0.797	-1020.073
156	10.516	0.106	-1.119		-1021.989	0.799	-1021.19
157	12.488	0.095	-1.19		-1023.179	0.839	-1022.34
162	12.5	0.02		0.251	-1023.256	1.093	-1022.164
163	12.5	0.02		0.251	-1023.256	1.344	-1021.913
165	8.768	0.047	-0.413		-1023.67	1.344	-1022.326
166	12.489	0.122	-1.52		-1025.19	1.419	-1023.771
167	12.5	0.169	-2.111		-1027.301	1.419	-1025.882
168	12.5	0.091	-1.142		-1028.442	1.419	-1027.024
169	12.5	0.108	-1.351		-1029.793	1.419	-1028.374
170	3.204	0.122	-0.39		-1030.183	1.429	-1028.754
170	8.768	0.169	-1.48		-1031.664	1.429	-1030.234
171	12.434	0.044	-0.55		-1032.213	1.429	-1030.784
172	12.5	0.047	-0.589		-1032.803	1.429	-1031.373
173	10.73	0.136	-1.46		-1034.273	1.45	-1032.823
174	8.357	0.018	-0.153		-1034.426	1.45	-1032.975
176	11.77	0.018	-0.216		-1034.654	1.45	-1033.204
177	12.5	0.064	-0.798		-1035.452	1.45	-1034.002
178	9.079	0.057	-0.515		-1035.967	1.52	-1034.447
179	12.5	0.074	-0.92		-1036.892	1.52	-1035.372
180	12.5	0.03		0.372	-1036.892	1.892	-1035
181	12.421	0.021		0.26	-1036.892	2.152	-1034.74
183	2.547	0.057	-0.145		-1037.056	2.171	-1034.885
183	9.016	0.111	-0.999		-1038.055	2.171	-1035.884
184	12.5	0.118	-1.471		-1039.526	2.171	-1037.355
186	12.472	0.101	-1.259		-1040.787	2.231	-1038.556
189	12.398	0.044	-0.548		-1041.338	2.236	-1039.103
193	12.495	0.054	-0.676		-1042.016	2.241	-1039.775
194	12.495	0.057	-0.713		-1042.729	2.241	-1040.488
195	12.471	0.054	-0.674		-1043.404	2.241	-1041.163
197	12.471	0.111	-1.382		-1044.793	2.241	-1042.552
199	8.023	0.054	-0.434		-1045.238	2.252	-1042.986
199	3.173	0.057	-0.181		-1045.419	2.252	-1043.167
201	11.835	0.053		0.63	-1045.429	2.964	-1042.465

202	12.5	0.053		0.665	-1045.431	3.629	-1041.802
203	12.5	0.009		0.11	-1045.431	3.739	-1041.692
204	5.332	0.053		0.284	-1045.431	4.023	-1041.408
204	6.869	0.068	-0.466		-1045.898	4.023	-1041.875
205	12.486	0.021	-0.257		-1046.155	4.023	-1042.132
206	12.5	0.085	-1.068		-1047.223	4.023	-1043.2
207	12.5	0.065	-0.812		-1048.035	4.023	-1044.012
208	9.458	0.065	-0.614		-1048.65	4.086	-1044.563
209	12.5	0.088	-1.106		-1049.755	4.086	-1045.669
211	6.497	0.065	-0.422		-1050.178	4.086	-1046.092
211	5.327	0.053		0.283	-1050.178	4.37	-1045.809
212	12.486	0.024	-0.294		-1050.473	4.408	-1046.064
213	7.755	0.054	-0.419		-1050.892	4.408	-1046.484
213	3.484	0.03		0.103	-1050.892	4.523	-1046.369
220	12.5	0.07		0.874	-1050.907	5.447	-1045.46
221	12.5	0.057		0.711	-1050.907	6.159	-1044.749
222	5.235	0.021		0.109	-1050.907	6.268	-1044.639
222	7.249	0.029	-0.209		-1051.116	6.268	-1044.849
223	5.052	0.066		0.335	-1051.18	6.602	-1044.577
223	5.251	0.087		0.457	-1051.18	7.06	-1044.12
224	5.346	0.066		0.354	-1051.18	7.414	-1043.766
224	4.829	0.071	-0.341		-1051.587	7.414	-1044.173
225	7.457	0.066		0.494	-1051.587	7.908	-1043.679
225	4.695	0.042	-0.196		-1051.783	7.908	-1043.875
226	12.5	0.091		1.135	-1051.798	9.043	-1042.755
227	12.437	0.071	-0.877		-1052.677	9.043	-1043.633
228	12.5	0.066		0.83	-1052.677	9.873	-1042.804
229	8.947	0.065	-0.581		-1053.257	9.873	-1043.384
233	12.152	0.066		0.807	-1053.306	10.758	-1042.548
234	12.5	0.061	-0.765		-1054.071	10.758	-1043.313
235	12.5	0.054	-0.67		-1054.741	10.758	-1043.982
236	12.5	0.039	-0.494		-1055.234	10.758	-1044.476
240	14.746	0.007	-0.1		-1055.349	10.761	-1044.588
241	12.5	0.095	-1.188		-1056.538	10.761	-1045.777
243	12.5	0.097	-1.214		-1057.8	10.761	-1047.039
244	9.248	0.029	-0.266		-1058.067	10.761	-1047.306
245	12.5	0.065	-0.812		-1058.971	10.761	-1048.21
246	11.869	0.046	-0.542		-1059.539	10.761	-1048.778
249	12.5	0.15	-1.87		-1061.457	10.763	-1050.694
250	12.5	0.146	-1.82		-1063.277	10.763	-1052.514
252	12.5	0.159	-1.989		-1065.266	10.763	-1054.503
254	12.5	0.194	-2.43		-1067.697	10.763	-1056.934
255	12.5	0.158	-1.974		-1069.67	10.763	-1058.907
256	12.5	0.04	-0.503		-1070.173	10.763	-1059.41
257	12.5	0.194	-2.421		-1072.594	10.763	-1061.831
258	12.5	0.263	-3.291		-1075.885	10.763	-1065.122
260	12.493	0.118	-1.47		-1077.355	10.765	-1066.59
261	12.489	0.094	-1.169		-1078.524	10.765	-1067.759
262	12.399	0.019	-0.229		-1078.754	10.765	-1067.989
263	12.489	0.193	-2.408		-1081.163	10.765	-1070.398
265	12.5	0.076	-0.95		-1082.113	10.766	-1071.347
266	12.5	0.303	-3.782		-1085.895	10.766	-1075.129
267	12.5	0.049	-0.613		-1086.508	10.766	-1075.742
270	12.5	0.029	-0.362		-1086.88	10.766	-1076.114
274	12.5	0.098	-1.23		-1088.29	10.835	-1077.455

275	12.5	0.175	-2.189		-1090.479	10.835	-1079.644
276	12.5	0.117	-1.461		-1091.941	10.835	-1081.105
277	12.043	0.28	-3.373		-1095.373	10.836	-1084.537
278	11.998	0.157	-1.879		-1097.261	10.836	-1086.425
279	10.088	0.023	-0.235		-1097.496	10.85	-1086.647
280	12.5	0.152	-1.897		-1099.394	10.85	-1088.544
282	13.28	0.008	-0.103		-1099.496	10.919	-1088.577
283	12.5	0.01		0.127	-1099.496	11.046	-1088.45
285	1.677	0.147	-0.246		-1099.742	11.047	-1088.695
285	10.707	0.207	-2.22		-1101.963	11.047	-1090.915
286	11.265	0.147	-1.654		-1103.617	11.047	-1092.57
287	12.5	0.126		1.572	-1103.617	12.634	-1090.982
288	12.5	0.116		1.454	-1103.617	14.088	-1089.528
289	12.5	0.009		0.111	-1103.617	14.199	-1089.418
294	12.5	0.016		0.196	-1103.647	14.395	-1089.252
296	12.5	0.28	-3.501		-1107.215	14.395	-1092.82
297	12.5	0.019	-0.232		-1107.447	14.395	-1093.052
298	12.5	0.207	-2.592		-1110.039	14.395	-1095.644
299	3.887	0.061	-0.235		-1110.275	14.395	-1095.879
299	6.819	0.106		0.724	-1110.275	15.119	-1095.155
299	1.793	0.116		0.209	-1110.275	15.328	-1094.947
300	5.883	0.106		0.625	-1110.275	15.952	-1094.322
300	4.539	0.098	-0.445		-1110.798	15.952	-1094.845
302	12.5	0.133	-1.666		-1112.464	15.954	-1096.51
303	12.368	0.038	-0.471		-1112.935	15.954	-1096.981
304	12.418	0.098	-1.217		-1114.155	15.954	-1098.201
305	12.418	0.061	-0.752		-1114.907	15.954	-1098.953
307	2.122	0.106		0.225	-1114.935	16.187	-1098.748
307	9.628	0.232		2.233	-1114.935	18.42	-1096.515
309	6.598	0.158	-1.045		-1115.981	18.421	-1097.559
309	5.24	0.126		0.659	-1115.981	19.081	-1096.9
310	12.5	0.135		1.683	-1115.981	20.853	-1095.128
313	12.5	0.009		0.111	-1115.99	20.963	-1095.027
314	12.5	0.019		0.237	-1115.99	21.2	-1094.79
315	12.5	0.361	-4.509		-1120.499	21.2	-1099.299
316	2.121	0.126		0.267	-1120.499	21.467	-1099.033
316	2.671	0.158	-0.423		-1120.922	21.467	-1099.456
316	7.708	0.361	-2.78		-1123.703	21.467	-1102.236
317	12.083	0.032		0.392	-1123.703	21.863	-1101.84
318	11.613	0.01		0.117	-1123.703	21.98	-1101.723
319	11.129	0.158	-1.763		-1125.466	21.98	-1103.487
320	8.101	0.158	-1.283		-1126.75	22	-1104.75
320	3.65	0.071		0.261	-1126.75	22.26	-1104.489
322	3.691	0.126		0.464	-1126.759	22.786	-1103.974
322	7.708	0.24	-1.849		-1128.649	22.786	-1105.864
323	12.5	0.232		2.899	-1128.649	25.685	-1102.964
324	12.5	0.24	-3.003		-1131.653	25.685	-1105.968
326	6.113	0.019	-0.113		-1131.766	25.685	-1106.081
326	6.359	0.019	-0.118		-1131.884	25.685	-1106.199
331	12.5	0.039	-0.481		-1132.372	25.784	-1106.588
336	12.5	0.071		0.892	-1132.418	26.676	-1105.742
339	12.5	0.203	-2.534		-1134.976	26.676	-1108.3
341	12.5	0.104		1.298	-1134.976	27.975	-1107.001
342	8.617	0.158	-1.365		-1136.341	27.975	-1108.366
342	3.883	0.071		0.277	-1136.341	28.252	-1108.089

345	12.5	0.031		0.383	-1136.341	28.635	-1107.706
346	12.5	0.094		1.171	-1136.341	29.806	-1106.535
347	4.659	0.022		0.104	-1136.341	29.91	-1106.431
347	5.205	0.029	-0.149		-1136.523	29.91	-1106.613
348	12.5	0.016	-0.199		-1136.722	29.91	-1106.812
349	7.295	0.022		0.163	-1136.722	30.073	-1106.649
350	12.5	0.053	-0.666		-1137.471	30.073	-1107.397
351	6.475	0.037	-0.242		-1137.712	30.073	-1107.639
352	12.5	0.071		0.892	-1137.712	30.965	-1106.747
353	12.083	0.022		0.27	-1137.712	31.235	-1106.477
356	4.813	0.022		0.107	-1137.842	31.384	-1106.458
356	4.963	0.031		0.152	-1137.842	31.536	-1106.306
357	12.5	0.066	-0.824		-1138.666	31.536	-1107.13
358	12.5	0.05	-0.624		-1139.29	31.536	-1107.754
362	12.26	0.077	-0.949		-1140.24	31.553	-1108.687
363	12.5	0.008		0.104	-1140.24	31.657	-1108.583
365	12.5	0.115	-1.435		-1141.674	31.667	-1110.007
366	12.5	0.008		0.104	-1141.674	31.772	-1109.903
367	12.5	0.14	-1.747		-1143.421	31.772	-1111.65
368	12.5	0.115	-1.435		-1144.856	31.772	-1113.084
369	12.5	0.062	-0.779		-1145.634	31.772	-1113.863
370	12.5	0.26	-3.251		-1148.885	31.772	-1117.114
372	12.364	0.12	-1.487		-1150.373	31.807	-1118.566
373	12.364	0.12	-1.487		-1151.86	31.807	-1120.053
374	12.5	0.212	-2.65		-1154.51	31.807	-1122.702
375	12.5	0.198	-2.472		-1156.982	31.807	-1125.174
377	12.5	0.183	-2.283		-1159.264	31.824	-1127.44
378	12.26	0.077	-0.949		-1160.214	31.824	-1128.39
379	14.86	0.037	-0.555		-1160.768	31.824	-1128.944
383	12.1	0.092	-1.109		-1161.878	31.83	-1130.047
385	12.275	0.257	-3.154		-1165.06	31.854	-1133.205
386	12.5	0.197	-2.467		-1167.527	31.854	-1135.673
387	12.5	0.106	-1.322		-1168.849	31.854	-1136.994
388	12.5	0.106	-1.322		-1170.17	31.854	-1138.316
389	12.5	0.3	-3.754		-1173.924	31.854	-1142.069
390	12.5	0.271	-3.388		-1177.311	31.854	-1145.457
391	12.5	0.363	-4.534		-1181.845	31.854	-1149.991
393	12.275	0.165	-2.029		-1183.874	31.854	-1152.019
394	12.5	0.212	-2.65		-1186.524	31.855	-1154.669
395	12.5	0.44	-5.495		-1192.018	31.855	-1160.163
396	12.5	0.3	-3.754		-1195.772	31.855	-1163.917
399	12.5	0.435	-5.439		-1201.249	31.879	-1169.37
400	12.5	0.44	-5.495		-1206.743	31.879	-1174.864
401	12.5	0.539	-6.736		-1213.479	31.879	-1181.6
403	12.5	0.305	-3.815		-1217.324	31.879	-1185.445
406	12.5	0.135	-1.688		-1219.026	31.879	-1187.147
409	12.5	0.608	-7.602		-1226.706	31.905	-1194.801
410	12.5	0.669	-8.36		-1235.066	31.905	-1203.161
411	12.5	0.234	-2.929		-1237.995	31.905	-1206.09
412	12.5	0.478	-5.97		-1243.965	31.905	-1212.06
413	12.262	0.244	-2.991		-1246.956	31.905	-1215.051
414	12.305	0.375	-4.609		-1251.612	31.906	-1219.706
416	12.365	0.461	-5.706		-1257.347	31.947	-1225.4
419	12.5	0.461	-5.768		-1263.115	32.068	-1231.047
420	12.305	0.131	-1.607		-1264.722	32.068	-1232.654

421	12.5	0.233	-2.907		-1267.629	32.068	-1235.561
422	12.5	0.219	-2.733		-1270.362	32.068	-1238.294
423	12.5	0.014	-0.176		-1270.538	32.068	-1238.47
424	12.5	0.015	-0.19		-1270.728	32.068	-1238.66
426	12.5	0.231	-2.893		-1273.626	32.068	-1241.557
427	12.01	0.065	-0.781		-1274.407	32.07	-1242.337
428	12.5	0.065	-0.813		-1275.221	32.07	-1243.151
430	12.5	0.283	-3.533		-1278.753	32.07	-1246.683
434	0.484	0.218	-0.105		-1278.864	32.07	-1246.795
434	12.01	0.283	-3.394		-1282.259	32.07	-1250.189
437	29.874	0	-0.011		-1282.289	32.07	-1250.219

Totali					-1282.289 mc	32.07 mc	-1250.219 mc
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**Calcolo dei volumi
delle terre STRADA DI
ACCESSO WTG-R8**

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	9744.924 mq	-2611.404 mc	3091.575 mc	480.17 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
1	12.5	0.339		4.24	0	4.24	4.24
2	12.5	0.193		2.413	0	6.653	6.653
3	12.5	0.412		5.149	0	11.802	11.802
4	4.032	0.219		0.882	0	12.685	12.685
5	12.5	0.583		7.285	0	19.97	19.97
6	12.5	0.073		0.909	0	20.879	20.879
8	12.5	0.444		5.548	0	26.427	26.427
10	12.5	0.371		4.638	0	31.065	31.065
11	11.391	0.379		4.321	0	35.39	35.39
12	12.5	0.671		8.381	0	43.772	43.772
13	12.5	0.823		10.284	0	54.056	54.056
14	13.579	0.16		2.179	0	56.235	56.235
15	12.5	1.13		14.123	0	70.357	70.357
16	11.912	0.685		8.165	0	78.522	78.522
17	11.912	0.46		5.479	0	84.002	84.002
18	12.5	0.831		10.388	0	94.39	94.39
19	12.5	0.735		9.188	0	103.577	103.577
21	12.5	0.83		10.379	-0.018	113.956	113.939
22	12.5	0.848		10.606	-0.018	124.562	124.544
23	6.948	0.459		3.191	-0.018	127.753	127.735
24	11.67	0.463		5.398	-0.018	133.151	133.133
25	12.5	1.145		14.308	-0.018	147.459	147.441
26	12.5	0.54		6.754	-0.018	154.213	154.196
27	12.5	0.163		2.037	-0.018	156.251	156.233
28	12.5	0.78		9.751	-0.018	166.002	165.984
29	12.5	0.768		9.604	-0.018	175.606	175.589
31	12.5	1.049		13.108	-0.018	188.805	188.787
32	12.5	0.284		3.546	-0.018	192.351	192.333
33	12.5	0.67		8.369	-0.018	200.72	200.702
34	12.5	0.906		11.323	-0.018	212.043	212.026
35	12.5	0.62		7.752	-0.018	219.796	219.778
36	12.5	0.407		5.088	-0.018	224.883	224.866
37	12.5	0.164		2.049	-0.018	226.933	226.915
38	12.132	0.162		1.967	-0.019	228.9	228.881
41	12.5	0.448		5.603	-0.176	234.516	234.34
42	12.5	0.403		5.034	-0.176	239.55	239.375
44	7.659	0.386		2.956	-0.176	242.506	242.33
45	14.844	0.043	-0.638		-0.814	242.506	241.692
46	12.175	0.093		1.138	-0.814	243.644	242.83
47	12.5	0.377		4.714	-0.815	248.357	247.543
48	12.175	0.136		1.661	-0.815	250.032	249.217
50	6.354	0.043		0.273	-0.815	250.305	249.49

50	5.778	0.039	-0.228		-1.044	250.305	249.261
51	1.246	0.162		0.202	-1.044	250.507	249.463
51	11.216	0.205		2.301	-1.044	252.808	251.764
52	12.5	0.042	-0.521		-1.565	252.808	251.243
53	2.39	0.043		0.103	-1.565	252.911	251.346
53	8.826	0.159	-1.401		-2.966	252.911	249.944
53	1.284	0.164	-0.21		-3.176	252.911	249.734
54	12.5	0.38		4.744	-3.176	257.655	254.478
55	12.5	0.2	-2.506		-5.682	257.655	251.973
56	4.117	0.058	-0.238		-5.921	257.655	251.734
57	12.5	0.196	-2.446		-8.367	257.655	249.288
58	12.5	0.039	-0.493		-8.86	257.655	248.795
59	12.5	0.217	-2.708		-11.568	257.655	246.087
60	12.5	0.499	-6.242		-17.81	257.655	239.845
61	12.5	0.197	-2.46		-20.269	257.655	237.385
62	8.495	0.058	-0.492		-20.761	257.655	236.894
63	9.836	0.196	-1.925		-22.732	257.717	234.985
65	12.5	0.478	-5.978		-28.712	257.717	229.004
67	12.5	0.479	-5.993		-34.708	257.717	223.008
68	12.5	0.428	-5.355		-40.063	257.717	217.654
69	1.964	0.226	-0.443		-40.506	257.724	217.218
69	10.274	0.365	-3.746		-44.252	257.724	213.472
70	12.5	0.365	-4.558		-48.81	257.724	208.915
71	12.5	0.289	-3.619		-52.428	257.724	205.296
72	12.5	0.012	-0.151		-52.579	257.724	205.145
73	8.677	0.03		0.261	-52.579	257.986	205.406
74	10.274	0.146	-1.497		-54.115	258.04	203.925
75	12.5	0.319	-3.993		-58.108	258.04	199.932
76	3.202	0.226	-0.723		-58.831	258.053	199.222
76	8.871	0.299	-2.655		-61.486	258.053	196.567
77	12.5	0.315	-3.942		-65.428	258.053	192.625
78	12.5	0.357	-4.465		-69.894	258.053	188.159
79	12.5	0.389	-4.858		-74.751	258.053	183.302
80	12.5	0.058	-0.728		-75.48	258.053	182.573
81	12.5	0.566	-7.071		-82.55	258.053	175.503
82	1.314	0.308	-0.405		-82.955	258.058	175.103
82	11.041	0.565	-6.242		-89.197	258.058	168.861
84	12.5	0.527	-6.581		-95.802	258.058	162.256
85	12.5	0.61	-7.627		-103.429	258.058	154.629
86	12.5	0.31	-3.876		-107.305	258.058	150.753
87	12.5	0.331	-4.134		-111.439	258.058	146.619
89	7.553	0.074	-0.556		-111.995	258.151	146.156
89	1.858	0.079	-0.146		-112.141	258.151	146.01
90	12.5	0.284	-3.546		-115.687	258.151	142.464
91	3.085	0.043	-0.133		-115.82	258.151	142.331
95	12.5	0.079	-0.985		-116.856	258.151	141.295
97	12.5	0.038		0.47	-116.895	258.639	141.744
98	11.041	0.257	-2.839		-119.734	258.639	138.905
99	4.138	0.3	-1.243		-120.977	258.689	137.712
99	8.312	0.308	-2.556		-123.533	258.689	135.156
100	11.097	0.3	-3.333		-126.866	258.689	131.822
102	12.5	0.576	-7.197		-134.119	258.754	124.634
104	1.144	0.308	-0.353		-134.508	258.778	124.27
104	11.23	0.609	-6.834		-141.342	258.778	117.436
105	12.5	0.807	-10.093		-151.435	258.778	107.343

106	12.5	1.076	-13.445		-164.881	258.778	93.898
107	12.5	0.829	-10.363		-175.243	258.778	83.535
108	12.5	0.284	-3.547		-178.79	258.778	79.989
109	12.5	1.096	-13.7		-192.489	258.778	66.289
110	12.5	0.813	-10.169		-202.658	258.778	56.12
111	12.5	1.454	-18.177		-220.835	258.778	37.943
112	12.5	1.282	-16.027		-236.862	258.778	21.916
113	12.5	1.094	-13.669		-250.532	258.778	8.247
114	12.5	0.941	-11.76		-262.292	258.778	-3.514
115	12.482	0.275	-3.437		-265.729	258.778	-6.951
116	12.5	0.827	-10.336		-276.065	258.778	-17.287
117	12.5	0.719	-8.982		-285.048	258.778	-26.269
119	12.5	0.173	-2.167		-287.214	258.783	-28.431
120	12.5	1.453	-18.164		-305.379	258.783	-46.595
121	12.5	0.546	-6.828		-312.207	258.783	-53.423
122	12.5	0.718	-8.969		-321.176	258.783	-62.393
124	12.5	0.981	-12.267		-333.468	258.783	-74.685
126	12.5	1.484	-18.547		-352.016	258.79	-93.225
127	12.5	0.933	-11.668		-363.684	258.79	-104.894
128	12.5	1.475	-18.439		-382.123	258.79	-123.333
129	12.5	1.413	-17.664		-399.787	258.79	-140.997
130	12.5	0.208	-2.597		-402.384	258.79	-143.594
131	12.5	1.134	-14.17		-416.554	258.79	-157.764
132	12.5	0.437	-5.465		-422.019	258.79	-163.229
133	12.5	2.285	-28.568		-450.587	258.79	-191.797
134	12.5	1.817	-22.715		-473.302	258.79	-214.512
135	12.5	0.698	-8.731		-482.033	258.79	-223.242
136	12.5	1.846	-23.071		-505.104	258.79	-246.314
137	12.5	1.706	-21.329		-526.433	258.79	-267.643
138	12.5	0.689	-8.61		-535.043	258.79	-276.253
140	12.482	0.268	-3.348		-538.391	258.794	-279.597
141	15.469	0.011	-0.177		-538.573	258.794	-279.779
143	12.5	0.907	-11.341		-549.962	258.794	-291.167
144	12.5	1.59	-19.871		-569.832	258.794	-311.038
145	12.5	1.152	-14.395		-584.228	258.794	-325.434
147	12.494	0.682	-8.527		-592.835	258.794	-334.04
149	12.5	1.56	-19.495		-612.329	258.798	-353.531
150	12.5	1.586	-19.823		-632.152	258.798	-373.354
151	12.5	1.602	-20.023		-652.176	258.798	-393.377
152	12.5	2.463	-30.787		-682.963	258.798	-424.164
153	12.5	0.248	-3.103		-686.066	258.798	-427.267
154	12.5	1.124	-14.052		-700.117	258.798	-441.319
155	12.5	0.961	-12.009		-712.126	258.798	-453.328
157	12.5	1.838	-22.973		-735.114	258.798	-476.315
158	12.5	1.923	-24.036		-759.15	258.798	-500.352
159	12.5	0.188	-2.352		-761.502	258.798	-502.704
160	12.5	1.11	-13.878		-775.381	258.798	-516.582
161	12.5	1.953	-24.411		-799.792	258.798	-540.994
162	12.5	1.149	-14.361		-814.153	258.798	-555.355
163	12.5	2.028	-25.344		-839.497	258.798	-580.699
165	12.494	0.682	-8.527		-848.024	258.798	-589.226
167	12.5	0.962	-12.028		-860.052	258.798	-601.253
168	12.5	0.085	-1.064		-861.115	258.798	-602.317
169	12.5	0.889	-11.114		-872.23	258.798	-613.431
170	12.5	1.85	-23.123		-895.352	258.798	-636.554

171	12.5	0.804	-10.05		-905.403	258.798	-646.604
172	17.132	0.01		0.169	-905.403	258.968	-646.435
176	12.5	1.448	-18.096		-923.498	259.022	-664.476
177	12.5	2.329	-29.113		-952.611	259.022	-693.589
178	12.5	2.37	-29.622		-982.233	259.022	-723.211
179	12.5	2.237	-27.968		-1010.201	259.022	-751.179
180	12.5	1.685	-21.068		-1031.269	259.022	-772.247
181	0.371	0.83	-0.308		-1031.577	259.022	-772.555
181	12.127	0.966	-11.714		-1043.291	259.022	-784.269
182	12.438	1.474	-18.335		-1061.665	259.022	-802.643
183	7.983	0.135	-1.081		-1062.746	259.028	-803.718
183	3.935	0.14	-0.551		-1063.297	259.028	-804.269
184	11.302	0.135	-1.531		-1064.828	259.028	-805.8
185	12.5	0.014		0.176	-1064.828	259.217	-805.611
186	12.5	1.691	-21.134		-1085.961	259.217	-826.744
187	12.42	0.644	-7.994		-1093.955	259.217	-834.738
188	12.5	2.572	-32.154		-1126.109	259.217	-866.892
190	12.5	1.914	-23.929		-1150.038	259.247	-890.791
192	12.5	0.763	-9.541		-1159.579	259.249	-900.33
197	12.5	0.979	-12.232		-1171.955	259.306	-912.649
198	12.5	1.742	-21.773		-1193.728	259.306	-934.422
199	12.5	1.454	-18.171		-1211.899	259.306	-952.593
201	12.5	2.036	-25.446		-1237.346	259.306	-978.04
202	12.5	2.178	-27.23		-1264.576	259.306	-1005.27
203	12.5	1.565	-19.564		-1284.14	259.306	-1024.834
204	12.5	2.168	-27.101		-1311.241	259.306	-1051.935
205	12.5	2.534	-31.672		-1342.913	259.306	-1083.607
206	12.5	0.475	-5.939		-1348.852	259.306	-1089.546
207	12.5	0.862	-10.773		-1359.626	259.306	-1100.32
208	12.5	1.332	-16.653		-1376.279	259.306	-1116.973
209	12.5	1.102	-13.779		-1390.058	259.306	-1130.752
211	1.001	0.24	-0.241		-1390.359	259.306	-1131.052
211	11.497	0.245	-2.82		-1393.178	259.306	-1133.872
212	12.478	1.076	-13.431		-1406.628	259.306	-1147.322
213	12.487	0.695	-8.685		-1415.312	259.306	-1156.006
215	12.5	1.848	-23.101		-1438.465	259.307	-1179.158
217	12.5	2.049	-25.615		-1464.136	259.307	-1204.829
219	12.5	1.197	-14.958		-1479.154	259.307	-1219.847
220	5.01	0.356	-1.785		-1480.939	259.307	-1221.632
220	7.446	0.361	-2.687		-1483.626	259.307	-1224.318
221	12.393	1.107	-13.716		-1497.422	259.307	-1238.115
222	12.5	1.964	-24.549		-1521.971	259.307	-1262.663
223	12.5	1.586	-19.83		-1541.801	259.307	-1282.494
224	12.449	0.751	-9.343		-1551.144	259.307	-1291.837
226	12.5	1.372	-17.147		-1568.291	259.387	-1308.904
227	8.565	0.013		0.111	-1568.302	259.503	-1308.799
228	12.5	1.827	-22.836		-1591.138	259.503	-1331.635
229	12.5	1.467	-18.333		-1609.471	259.503	-1349.969
230	12.5	2.067	-25.84		-1635.311	259.503	-1375.809
231	12.5	1.962	-24.519		-1659.831	259.503	-1400.328
232	12.411	0.736	-9.139		-1669.032	259.503	-1409.53
233	0.907	0.73	-0.662		-1669.694	259.503	-1410.192
233	11.589	0.772	-8.943		-1678.638	259.503	-1419.135
234	12.444	1.266	-15.756		-1694.423	259.503	-1434.92
235	12.5	1.433	-17.917		-1712.34	259.503	-1452.837

236	12.5	1.554	-19.421		-1731.76	259.503	-1472.257
237	11.589	0.041	-0.48		-1732.241	259.503	-1472.738
238	12.5	1.553	-19.414		-1751.655	259.506	-1492.149
239	12.424	0.536	-6.657		-1758.312	259.506	-1498.806
240	12.5	1.184	-14.798		-1773.11	259.506	-1513.604
242	12.492	1.531	-19.131		-1792.247	259.585	-1532.662
243	12.5	0.865	-10.809		-1803.056	259.585	-1543.471
244	12.411	0.041	-0.508		-1803.564	259.585	-1543.979
245	12.5	0.361	-4.512		-1808.076	259.585	-1548.491
246	12.5	0.402	-5.023		-1813.1	259.585	-1553.514
247	12.479	0.361	-4.504		-1817.604	259.585	-1558.018
249	12.5	1.253	-15.667		-1833.271	259.589	-1573.682
250	12.5	0.651	-8.142		-1841.413	259.589	-1581.824
251	12.5	1.532	-19.153		-1860.567	259.589	-1600.978
252	12.5	1.614	-20.179		-1880.746	259.589	-1621.157
253	12.5	1.753	-21.91		-1902.656	259.589	-1643.067
254	12.5	1.692	-21.148		-1923.804	259.589	-1664.215
255	12.489	0.687	-8.585		-1932.389	259.589	-1672.8
256	12.479	1.048	-13.083		-1945.486	259.589	-1685.897
257	12.5	0.801	-10.013		-1955.499	259.589	-1695.91
259	12.5	0.114	-1.42		-1956.918	259.597	-1697.322
260	12.5	0.641	-8.011		-1964.93	259.597	-1705.333
261	12.5	0.496	-6.204		-1971.133	259.597	-1711.537
263	12.5	1.294	-16.178		-1987.312	259.597	-1727.715
265	12.5	0.845	-10.56		-1997.872	259.597	-1738.276
267	12.5	1.382	-17.276		-2015.148	259.597	-1755.552
268	12.5	0.695	-8.683		-2023.831	259.597	-1764.234
269	12.5	1.021	-12.758		-2036.589	259.597	-1776.992
270	12.5	1.134	-14.177		-2050.766	259.597	-1791.169
271	12.5	0.493	-6.166		-2056.932	259.597	-1797.335
273	12.5	0.26	-3.252		-2060.184	259.597	-1800.588
274	12.5	0.788	-9.844		-2070.028	259.597	-1810.432
275	12.5	0.201	-2.517		-2072.545	259.597	-1812.949
276	12.5	1.2	-15.005		-2087.55	259.597	-1827.954
277	12.5	0.564	-7.049		-2094.599	259.597	-1835.003
278	12.5	0.977	-12.21		-2106.809	259.597	-1847.212
279	12.5	0.485	-6.067		-2112.876	259.597	-1853.279
280	12.5	0.07	-0.874		-2113.75	259.597	-1854.154
281	12.5	0.666	-8.32		-2122.07	259.597	-1862.474
282	12.5	0.828	-10.353		-2132.424	259.597	-1872.827
283	12.5	0.248	-3.098		-2135.522	259.597	-1875.925
284	12.5	0.25	-3.127		-2138.649	259.597	-1879.053
285	12.5	0.945	-11.808		-2150.457	259.597	-1890.861
286	12.5	0.896	-11.199		-2161.656	259.597	-1902.059
287	12.5	1.437	-17.956		-2179.612	259.597	-1920.016
289	12.5	0.673	-8.413		-2188.055	259.597	-1928.458
290	12.5	1.024	-12.795		-2200.85	259.597	-1941.254
295	12.5	0.697	-8.71		-2209.562	259.643	-1949.919
296	12.5	0.413	-5.161		-2214.723	259.643	-1955.08
298	12.5	0.868	-10.846		-2225.569	259.643	-1965.926
299	12.5	0.62	-7.748		-2233.317	259.643	-1973.674
300	12.5	0.281	-3.517		-2236.834	259.643	-1977.191
301	12.5	0.746	-9.331		-2246.165	259.643	-1986.522
302	12.5	0.586	-7.329		-2253.494	259.643	-1993.851
303	12.5	0.709	-8.861		-2262.355	259.643	-2002.713

304	12.5	0.019	-0.235		-2262.591	259.643	-2002.948
305	12.5	0.37	-4.631		-2267.221	259.643	-2007.579
306	12.5	0.389	-4.866		-2272.087	259.643	-2012.445
308	11.06	0.019	-0.208		-2272.296	259.646	-2012.649
309	1.425	0.237	-0.337		-2272.633	259.646	-2012.987
309	11.06	0.256	-2.827		-2275.46	259.646	-2015.814
310	12.338	0.187	-2.308		-2277.767	259.646	-2018.121
312	12.5	0.577	-7.211		-2284.979	259.677	-2025.301
314	12.5	0.376	-4.7		-2289.679	259.684	-2029.995
316	12.5	0.596	-7.445		-2297.124	259.684	-2037.44
317	12.5	0.226	-2.821		-2299.946	259.684	-2040.262
318	12.5	0.425	-5.311		-2305.257	259.684	-2045.573
319	12.5	0.443	-5.54		-2310.797	259.684	-2051.113
320	10.506	0.01		0.101	-2310.797	259.798	-2050.999
322	12.5	0.022		0.276	-2310.798	260.103	-2050.694
323	12.149	0.237	-2.883		-2313.681	260.106	-2053.575
324	12.5	0.038	-0.476		-2314.157	260.106	-2054.051
325	0.934	0.237	-0.221		-2314.378	260.106	-2054.272
325	11.539	0.319	-3.678		-2318.056	260.106	-2057.951
326	12.5	0.269	-3.363		-2321.42	260.106	-2061.314
327	12.5	0.506	-6.322		-2327.742	260.106	-2067.636
328	12.5	0.124	-1.555		-2329.297	260.106	-2069.191
329	12.5	0.187	-2.338		-2331.635	260.106	-2071.529
330	5.867	0.042	-0.249		-2331.883	260.106	-2071.777
330	3.795	0.027		0.104	-2331.883	260.21	-2071.673
330	2.838	0.04		0.113	-2331.883	260.323	-2071.56
331	10.019	0.082	-0.822		-2332.705	260.323	-2072.382
332	5.079	0.136		0.688	-2332.705	261.049	-2071.656
333	7.366	0.04		0.294	-2332.705	261.343	-2071.362
335	2.464	0.082	-0.202		-2332.907	261.383	-2071.524
335	9.662	0.124	-1.202		-2334.109	261.383	-2072.726
336	7.309	0.015		0.112	-2334.109	261.495	-2072.614
337	12.5	0.042	-0.53		-2334.639	261.495	-2073.144
339	12.338	0.424	-5.229		-2339.905	261.495	-2078.411
343	7.59	0.042	-0.322		-2340.257	261.496	-2078.761
343	4.91	0.027		0.135	-2340.257	261.631	-2078.627
344	12.5	0.027		0.343	-2340.257	261.973	-2078.284
346	12.5	0.196		2.451	-2340.257	264.427	-2075.83
347	12.5	0.298		3.731	-2340.257	268.158	-2072.099
348	12.5	0.25		3.128	-2340.257	271.286	-2068.971
349	12.5	0.388		4.853	-2340.257	276.139	-2064.118
350	13.323	0.163		2.171	-2340.257	278.31	-2061.947
351	12.5	0.34		4.25	-2340.257	282.56	-2057.697
354	12.5	0.033		0.414	-2340.257	282.986	-2057.272
356	12.5	0.124		1.546	-2340.257	284.535	-2055.722
357	12.5	0.258		3.23	-2340.257	287.765	-2052.492
359	12.5	0.034		0.424	-2340.257	288.199	-2052.058
360	12.5	0.227		2.842	-2340.257	291.041	-2049.217
361	12.5	0.033		0.414	-2340.257	291.455	-2048.803
362	12.5	0.061		0.756	-2340.257	292.211	-2048.047
364	12.5	0.314		3.923	-2340.257	296.134	-2044.124
366	12.5	0.289		3.607	-2340.257	299.748	-2040.509
367	12.5	0.254		3.172	-2340.257	302.92	-2037.337
368	12.5	0.168		2.1	-2340.257	305.02	-2035.237
369	12.249	0.259		3.171	-2340.257	308.225	-2032.033

370	12.304	0.169		2.08	-2340.258	310.308	-2029.95
371	10.865	0.016		0.176	-2340.258	310.484	-2029.774
372	12.3	0.303		3.728	-2340.262	314.242	-2026.019
373	12.5	0.291		3.639	-2340.262	317.882	-2022.38
374	12.5	0.046		0.574	-2340.262	318.456	-2021.806
375	12.5	0.275		3.437	-2340.262	321.893	-2018.369
377	12.276	0.146		1.79	-2340.268	323.774	-2016.495
378	12.249	0.122		1.495	-2340.268	325.269	-2014.999
381	12.5	0.329		4.117	-2340.3	329.399	-2010.902
384	11.858	0.087		1.037	-2340.409	330.438	-2009.971
385	12.5	0.151		1.891	-2340.409	332.328	-2008.081
386	12.5	0.303		3.789	-2340.409	336.117	-2004.292
387	12.5	0.01		0.123	-2340.409	336.241	-2004.168
388	12.3	0.15		1.848	-2340.41	338.089	-2002.321
389	12.5	0.147		1.833	-2340.41	339.922	-2000.488
390	12.5	0.117		1.463	-2340.41	341.385	-1999.025
391	29.397	0.025	-0.723		-2341.132	341.385	-1999.748
394	12.5	0.013		0.162	-2341.132	341.586	-1999.546
398	12.5	0.011		0.136	-2341.132	341.836	-1999.296
399	12.5	0.112		1.4	-2341.132	343.236	-1997.896
400	9.629	0.037	-0.355		-2341.487	343.236	-1998.251
401	12.5	0.011		0.137	-2341.487	343.404	-1998.083
402	12.487	0.152	-1.899		-2343.387	343.404	-1999.983
403	9.665	0.137		1.319	-2343.468	344.731	-1998.738
405	12.5	0.079		0.987	-2343.468	345.719	-1997.749
406	12.5	0.274		3.426	-2343.468	349.145	-1994.323
408	12.5	0.106		1.326	-2343.468	350.477	-1992.991
409	12.5	0.333		4.168	-2343.468	354.645	-1988.823
410	12.5	0.18		2.25	-2343.468	356.894	-1986.574
411	12.5	0.18		2.25	-2343.468	359.145	-1984.323
412	12.5	0.205		2.557	-2343.468	361.702	-1981.766
413	12.5	0.194		2.422	-2343.468	364.123	-1979.345
414	12.5	0.218		2.72	-2343.468	366.843	-1976.625
415	12.5	0.374		4.675	-2343.468	371.519	-1971.949
416	2.696	0.126		0.339	-2343.497	371.858	-1971.64
416	9.013	0.221		1.992	-2343.497	373.849	-1969.648
419	11.208	0.063	-0.711		-2344.208	373.994	-1970.214
420	12.495	0.097	-1.216		-2345.424	373.994	-1971.43
421	12.5	0.063	-0.793		-2346.217	373.994	-1972.224
423	2.075	0.063	-0.132		-2346.349	374.031	-1972.317
423	5.635	0.172		0.971	-2346.349	375.002	-1971.347
423	4.791	0.212		1.014	-2346.349	376.016	-1970.333
424	8.203	0.063	-0.52		-2346.869	376.021	-1970.848
425	3.364	0.063	-0.213		-2347.082	376.021	-1971.061
425	9.136	0.172		1.574	-2347.082	377.595	-1969.487
426	2.799	0.095		0.267	-2347.082	377.862	-1969.221
426	3.385	0.115	-0.39		-2347.472	377.862	-1969.611
426	6.316	0.213	-1.342		-2348.815	377.862	-1970.953
427	12.496	0.213	-2.656		-2351.471	377.862	-1973.61
428	2.098	0.097	-0.204		-2351.675	377.862	-1973.814
428	2.054	0.095		0.196	-2351.675	378.058	-1973.618
428	8.348	0.291		2.429	-2351.675	380.487	-1971.189
429	4.08	0.095		0.389	-2351.675	380.876	-1970.8
429	4.933	0.115	-0.568		-2352.244	380.876	-1971.368
429	3.487	0.152	-0.53		-2352.774	380.876	-1971.899

430	12.5	0.368		4.599	-2352.774	385.475	-1967.299
431	1.499	0.097	-0.146		-2352.92	385.475	-1967.445
431	2.653	0.172		0.457	-2352.92	385.932	-1966.988
431	8.348	0.368		3.072	-2352.92	389.004	-1963.917
432	9.599	0.196		1.879	-2352.92	390.882	-1962.038
433	12.5	0.42		5.244	-2352.92	396.126	-1956.794
435	12.5	0.291		3.638	-2352.92	399.764	-1953.157
436	7.987	0.172		1.376	-2352.92	401.139	-1951.781
436	4.513	0.097	-0.439		-2353.359	401.139	-1952.22
437	12.475	0.221		2.757	-2353.359	403.899	-1949.461
438	4.786	0.039		0.189	-2353.359	404.087	-1949.272
438	7.709	0.063	-0.489		-2353.849	404.087	-1949.762
439	12.483	0.115	-1.438		-2355.287	404.087	-1951.2
441	14.033	0.196		2.746	-2355.287	406.89	-1948.397
444	12.5	0.36		4.495	-2355.287	411.441	-1943.846
445	12.5	0.606		7.57	-2355.287	419.011	-1936.276
446	12.5	0.739		9.232	-2355.287	428.243	-1927.044
447	12.5	0.36		4.495	-2355.287	432.738	-1922.549
448	12.5	0.516		6.447	-2355.287	439.185	-1916.102
449	12.5	1.196		14.952	-2355.287	454.137	-1901.15
451	12.5	0.933		11.665	-2355.287	465.802	-1889.485
452	12.5	0.694		8.672	-2355.287	474.474	-1880.813
453	12.5	0.077		0.969	-2355.287	475.443	-1879.844
454	12.5	0.565		7.06	-2355.287	482.502	-1872.785
455	12.5	1.259		15.733	-2355.287	498.236	-1857.051
456	12.5	1.179		14.741	-2355.287	512.976	-1842.311
457	12.5	1.179		14.741	-2355.287	527.717	-1827.57
458	12.5	1.391		17.385	-2355.287	545.102	-1810.185
459	12.5	1.031		12.89	-2355.287	557.993	-1797.294
460	12.5	1.093		13.661	-2355.287	571.654	-1783.633
461	12.5	1.714		21.425	-2355.287	593.079	-1762.208
462	12.5	1.141		14.26	-2355.287	607.339	-1747.948
464	12.5	0.654		8.179	-2355.287	615.575	-1739.712
465	12.5	0.41		5.129	-2355.287	620.704	-1734.583
466	12.5	0.501		6.267	-2355.287	626.971	-1728.316
467	12.5	0.501		6.262	-2355.287	633.233	-1722.054
468	12.5	0.268		3.354	-2355.287	636.587	-1718.7
469	12.5	0.489		6.118	-2355.287	642.705	-1712.582
470	12.467	0.095		1.188	-2355.287	643.893	-1711.394
472	12.5	0.137		1.709	-2355.29	645.602	-1709.688
473	12.5	0.384		4.797	-2355.29	650.399	-1704.891
474	12.5	0.549		6.861	-2355.29	657.26	-1698.031
475	12.5	0.685		8.562	-2355.29	665.821	-1689.469
476	12.5	0.245		3.058	-2355.29	668.879	-1686.411
477	12.5	0.762		9.531	-2355.29	678.41	-1676.88
479	12.5	0.068		0.851	-2355.29	679.261	-1676.03
480	12.5	0.244		3.05	-2355.29	682.311	-1672.98
481	12.5	0.227		2.842	-2355.29	685.152	-1670.138
482	12.5	0.518		6.47	-2355.29	691.623	-1663.668
483	12.5	0.156		1.955	-2355.29	693.578	-1661.712
486	12.5	0.82		10.249	-2355.29	703.827	-1651.463
487	12.475	0.126		1.568	-2355.29	705.395	-1649.895
488	12.5	0.461		5.762	-2355.29	711.157	-1644.133
491	12.5	0.427		5.339	-2355.291	716.561	-1638.73
494	12.485	0.584		7.295	-2355.299	723.856	-1631.443

495	12.5	0.866		10.819	-2355.299	734.675	-1620.624
498	12.5	0.866		10.819	-2355.299	745.494	-1609.805
500	12.487	0.686		8.572	-2355.306	754.065	-1601.241
501	12.5	0.576		7.202	-2355.306	761.267	-1594.039
502	12.5	0.304		3.802	-2355.306	765.069	-1590.237
503	12.5	0.692		8.649	-2355.306	773.718	-1581.589
504	12.5	1.105		13.816	-2355.306	787.533	-1567.773
505	12.5	1.837		22.962	-2355.306	810.496	-1544.811
506	12.485	1.271		15.865	-2355.306	826.371	-1528.935
507	12.5	1.552		19.399	-2355.306	845.771	-1509.536
508	12.5	1.961		24.518	-2355.306	870.288	-1485.018
509	12.5	1.011		12.643	-2355.306	882.931	-1472.375
510	12.5	1.537		19.21	-2355.306	902.142	-1453.165
511	12.5	1.876		23.455	-2355.306	925.597	-1429.709
512	12.488	0.039		0.492	-2355.306	926.089	-1429.217
513	12.5	1.587		19.838	-2355.306	945.927	-1409.38
514	11.172	0.276		3.086	-2355.306	949.013	-1406.293
515	11.172	0.81		9.044	-2355.306	958.057	-1397.25
516	12.5	2.259		28.241	-2355.306	986.298	-1369.008
517	11.172	2.032		22.704	-2355.306	1009.002	-1346.304
518	11.172	1.525		17.04	-2355.306	1026.043	-1329.264
519	11.172	2.756		30.794	-2355.306	1056.836	-1298.47
520	12.5	3.639		45.486	-2355.306	1102.322	-1252.984
521	11.172	0.116		1.296	-2355.306	1103.618	-1251.689
522	12.5	3.132		39.149	-2355.306	1142.767	-1212.54
523	12.5	2.182		27.28	-2355.306	1170.046	-1185.26
524	12.5	2.298		28.73	-2355.306	1198.776	-1156.53
525	12.5	2.598		32.477	-2355.306	1231.254	-1124.053
526	12.5	2.484		31.046	-2355.306	1262.3	-1093.007
527	12.5	4.57		57.12	-2355.306	1319.419	-1035.887
528	11.172	1.742		19.464	-2355.306	1338.883	-1016.423
529	12.5	3.056		38.204	-2355.306	1377.087	-978.219
530	12.5	3.706		46.32	-2355.306	1423.407	-931.899
531	12.5	1.958		24.474	-2355.306	1447.881	-907.425
532	12.5	2.921		36.51	-2355.306	1484.391	-870.915
533	12.5	4.523		56.538	-2355.306	1540.929	-814.377
534	12.496	2.761		34.494	-2355.306	1575.429	-779.877
535	9.49	0.358		3.396	-2355.306	1578.824	-776.482
536	12.5	1.127		14.086	-2355.306	1592.911	-762.396
538	12.5	2.245		28.065	-2355.307	1620.975	-734.332
539	12.5	0.519		6.491	-2355.307	1627.466	-727.841
540	12.5	0.559		6.983	-2355.307	1634.449	-720.858
541	12.5	0.95		11.876	-2355.307	1646.325	-708.982
542	12.5	0.685		8.567	-2355.307	1654.892	-700.415
543	12.5	1.092		13.645	-2355.307	1668.537	-686.77
544	12.5	1.676		20.949	-2355.307	1689.486	-665.821
545	12.5	1.662		20.777	-2355.307	1710.262	-645.045
546	12.499	0.976		12.195	-2355.307	1722.458	-632.849
547	12.5	1.366		17.073	-2355.307	1739.531	-615.776
548	12.5	0.939		11.734	-2355.307	1751.265	-604.042
550	12.5	0.247		3.091	-2355.307	1754.356	-600.951
551	12.5	0.272		3.4	-2355.307	1757.756	-597.551
553	12.5	0.525		6.567	-2355.307	1764.323	-590.984
554	12.5	0.413		5.167	-2355.307	1769.49	-585.817
556	12.499	0.566		7.077	-2355.307	1776.568	-578.739

557	2.79	0.369		1.029	-2355.307	1777.597	-577.71
557	9.71	0.369		3.582	-2355.307	1781.179	-574.128
559	12.499	0.778		9.726	-2355.307	1790.906	-564.401
561	12.5	1.644		20.546	-2355.307	1811.452	-543.855
562	12.5	0.247		3.091	-2355.307	1814.543	-540.764
564	12.5	1.173		14.662	-2355.307	1829.223	-526.084
565	12.495	1.312		16.396	-2355.307	1845.619	-509.688
567	12.496	1.45		18.116	-2355.309	1863.748	-491.561
568	12.5	4.73		59.121	-2355.309	1922.868	-432.44
569	12.5	3.629		45.363	-2355.309	1968.231	-387.077
570	12.498	3.573		44.66	-2355.309	2012.895	-342.413
571	12.5	1.38		17.246	-2355.309	2030.141	-325.167
572	12.5	2.029		25.361	-2355.309	2055.502	-299.806
576	40.098	0.003		0.11	-2355.315	2055.618	-299.698
578	6.494	1.76		11.431	-2355.316	2067.049	-288.267
578	6.005	1.76		10.571	-2355.316	2077.621	-277.695
580	9.49	0.216		2.047	-2355.318	2079.668	-275.65

581	12.498	1.813		22.661	-2355.318	2102.329	-252.989
583	12.5	1.76		22.006	-2355.318	2124.351	-230.967
585	32.065	0.216		6.916	-2355.318	2131.267	-224.051
586	12.5	0.369		4.611	-2355.318	2135.878	-219.44
587	12.5	3.367		42.085	-2355.318	2177.963	-177.355
589	12.5	0.459		5.736	-2355.318	2183.701	-171.617
592	12.5	0.178		2.226	-2355.318	2185.961	-169.357
594	12.5	0.293		3.668	-2355.318	2189.629	-165.689
595	12.5	0.328		4.104	-2355.318	2193.733	-161.585
598	14.904	0.027		0.407	-2355.318	2194.233	-161.085
599	12.5	0.101		1.264	-2355.318	2195.497	-159.822
601	28.633	0.049		1.403	-2355.318	2196.899	-158.419
602	12.5	0.343		4.284	-2355.318	2201.184	-154.135
603	12.5	0.216		2.705	-2355.318	2203.889	-151.429
604	12.5	0.148		1.846	-2355.318	2205.735	-149.584
605	12.5	0.268		3.355	-2355.318	2209.09	-146.229
606	12.362	0.04		0.497	-2355.318	2209.589	-145.73
607	8.315	0.027		0.227	-2355.318	2209.839	-145.479
608	12.5	0.111		1.39	-2355.318	2211.229	-144.089
609	11.647	1.537	-17.9		-2373.218	2211.229	-161.989
610	8.315	0.049		0.407	-2373.218	2211.759	-161.459
611	12.414	0.087		1.075	-2373.218	2212.838	-160.38
612	12.5	0.169		2.113	-2373.218	2214.951	-158.267
613	12.5	0.452		5.647	-2373.218	2220.598	-152.62
616	12.34	0.13		1.605	-2373.227	2222.238	-150.988
617	12.5	0.178		2.227	-2373.227	2224.465	-148.762
618	12.5	0.142		1.776	-2373.227	2226.24	-146.986
620	12.5	0.142		1.776	-2373.248	2228.016	-145.232
621	12.404	0.219		2.712	-2373.248	2230.728	-142.52
622	12.5	0.361		4.508	-2373.248	2235.236	-138.012
623	12.5	0.386		4.822	-2373.248	2240.058	-133.189
624	12.5	0.261		3.261	-2373.248	2243.32	-129.928
625	12.5	0.499		6.234	-2373.248	2249.554	-123.694
626	12.5	0.297		3.709	-2373.248	2253.262	-119.986
627	3.179	0.175	-0.555		-2373.803	2253.262	-120.541
627	2.37	0.13		0.308	-2373.803	2253.57	-120.232

627	6.951	0.349		2.424	-2373.803	2255.994	-117.809
628	12.34	0.349		4.303	-2373.803	2260.332	-113.471
629	12.5	0.499		6.234	-2373.803	2266.566	-107.237
630	3.36	0.175	-0.586		-2374.389	2266.566	-107.823
630	2.504	0.13		0.326	-2374.389	2266.892	-107.497
630	6.636	0.328		2.174	-2374.389	2269.066	-105.323
631	1.429	0.219		0.312	-2374.389	2269.378	-105.011
631	1.141	0.175	-0.199		-2374.588	2269.378	-105.21
631	9.93	1.019	-10.12		-2384.709	2269.378	-115.33
632	12.5	0.503		6.287	-2384.709	2275.665	-109.043
633	12.5	0.305		3.818	-2384.709	2279.483	-105.225
634	3.605	0.175	-0.629		-2385.338	2279.483	-105.854
634	2.259	0.109		0.247	-2385.338	2279.73	-105.607
634	6.636	0.307		2.036	-2385.338	2281.767	-103.571
635	1.161	0.109		0.127	-2385.338	2281.894	-103.444
635	1.853	0.175	-0.323		-2385.661	2281.894	-103.768
635	9.486	0.519	-4.919		-2390.58	2281.894	-108.687
636	12.5	0.086		1.069	-2390.58	2282.962	-107.618
638	7.247	0.34	-2.463		-2393.043	2282.965	-110.078
638	1.84	0.086		0.159	-2393.043	2283.124	-109.919
638	3.413	0.214		0.73	-2393.043	2283.854	-109.189
639	12.5	0.247		3.09	-2393.043	2286.944	-106.1
640	12.5	0.423		5.286	-2393.043	2292.229	-100.814
641	1.412	0.158		0.224	-2393.043	2292.453	-100.59
641	11.085	0.161		1.782	-2393.043	2294.235	-98.808
642	7.79	0.086		0.673	-2393.045	2294.908	-98.137
642	4.288	0.089		0.381	-2393.045	2295.289	-97.756
643	12.475	0.285		3.552	-2393.045	2298.844	-94.201
644	12.5	0.348		4.352	-2393.045	2303.196	-89.849
645	12.5	0.207		2.591	-2393.045	2305.788	-87.258
646	12.5	0.247		3.091	-2393.045	2308.879	-84.166
647	12.5	0.4		5	-2393.045	2313.879	-79.166
648	3.522	0.085	-0.3		-2393.346	2313.879	-79.466
648	7.326	0.161		1.178	-2393.346	2315.123	-78.223
650	12.451	0.158		1.971	-2393.354	2317.095	-76.259
651	12.469	0.127		1.578	-2393.354	2318.673	-74.681
653	12.5	0.454	-5.681		-2399.037	2318.674	-80.363
654	12.47	0.085	-1.063		-2400.1	2318.674	-81.427
655	12.5	0.73	-9.128		-2409.228	2318.674	-90.554
656	7.07	0.394	-2.784		-2412.013	2318.674	-93.339
657	5.161	0.085	-0.44		-2412.453	2318.674	-93.779
657	7.326	0.121		0.886	-2412.453	2319.56	-92.893
659	7.215	0.085	-0.615		-2413.068	2319.587	-93.481
659	3.385	0.04		0.135	-2413.068	2319.722	-93.346
659	1.9	0.055		0.105	-2413.068	2319.827	-93.241
661	12.377	1.537	-19.022		-2432.129	2319.838	-112.291
662	12.179	1.537	-18.719		-2450.847	2319.84	-131.007
663	2.396	1.537	-3.683		-2454.53	2319.861	-134.669
663	9.969	1.877	-18.71		-2473.24	2319.861	-153.379
664	12.483	1.877	-23.427		-2496.694	2319.861	-176.832
665	2.955	0.196		0.578	-2496.694	2320.44	-176.254
665	5.132	0.34	-1.744		-2498.438	2320.44	-177.998
665	4.413	0.447	-1.971		-2500.409	2320.44	-179.97
666	12.5	0.497		6.212	-2500.409	2326.651	-173.758
667	12.5	0.433		5.409	-2500.409	2332.06	-168.349

668	12.5	0.322		4.019	-2500.409	2336.079	-164.33
669	12.277	0.055		0.679	-2500.409	2336.767	-163.642
670	12.5	0.235		2.94	-2500.409	2339.707	-160.702
671	7.07	0.394	-2.784		-2503.193	2339.707	-163.487
672	12.5	0.645	-8.062		-2511.255	2339.707	-171.548
673	12.5	0.276	-3.447		-2514.702	2339.707	-174.995
674	12.364	0.025	-0.304		-2515.006	2339.707	-175.299
675	12.446	0.107	-1.329		-2516.335	2339.707	-176.628
676	4.413	0.107	-0.471		-2516.807	2339.707	-177.1
676	8.087	0.196		1.583	-2516.807	2341.289	-175.517
678	12.496	1.537	-19.205		-2536.012	2341.295	-194.717
679	12.364	0.025	-0.304		-2536.316	2341.295	-195.021
680	11.843	0.276	-3.266		-2539.582	2341.295	-198.286
681	12.483	0.447	-5.576		-2545.159	2341.305	-203.854
682	8.094	0.044		0.358	-2545.159	2341.663	-203.496
682	4.505	0.025	-0.111		-2545.27	2341.663	-203.607
683	12.5	0.154		1.919	-2545.27	2343.582	-201.688
684	1.801	0.276	-0.496		-2545.767	2343.583	-202.183
684	10.6	0.361	-3.827		-2549.593	2343.583	-206.01
685	5.767	0.34	-1.96		-2551.553	2343.583	-207.97
685	2.166	0.128		0.276	-2551.553	2343.86	-207.693
685	4.568	0.323		1.477	-2551.553	2345.337	-206.216
686	11.893	0.025	-0.292		-2551.846	2345.337	-206.509
687	8.5	0.845	-7.18		-2559.026	2345.337	-213.689
687	1.43	0.142		0.203	-2559.026	2345.54	-213.486
687	2.57	0.361		0.927	-2559.026	2346.467	-212.559
688	12.5	0.266		3.319	-2559.026	2349.786	-209.24
691	12.5	0.394		4.929	-2559.033	2354.759	-204.274
692	12.491	0.502		6.269	-2559.033	2361.029	-198.005
693	12.47	1.07		13.339	-2559.033	2374.38	-184.654
694	12.449	0.394		4.909	-2559.033	2379.288	-179.745
695	12.46	1.179		14.693	-2559.033	2394.008	-165.025
696	12.5	1.757		21.959	-2559.033	2415.967	-143.066
698	12.5	1.009		12.612	-2559.054	2428.579	-130.475
699	12.5	0.435		5.441	-2559.054	2434.02	-125.033
701	12.487	0.347		4.335	-2559.055	2438.368	-120.687
702	12.5	0.867		10.841	-2559.055	2449.209	-109.846
703	12.5	1.117		13.957	-2559.055	2463.166	-95.889
704	12.5	1.117		13.957	-2559.055	2477.122	-81.932
705	12.5	1.696		21.2	-2559.055	2498.322	-60.733
706	12.5	1.302		16.273	-2559.055	2514.595	-44.46
707	12.491	0.849		10.606	-2559.055	2525.204	-33.85
708	12.5	1.378		17.225	-2559.055	2542.429	-16.626
709	12.5	2.097		26.206	-2559.055	2568.635	9.58
711	12.5	1.692		21.155	-2559.056	2589.857	30.801
712	12.5	1.12		14	-2559.056	2603.857	44.801
713	12.5	1.388		17.345	-2559.056	2621.203	62.147
714	12.5	1.31		16.377	-2559.056	2637.58	78.524
715	12.5	1.227		15.334	-2559.056	2652.913	93.858
716	12.5	1.802		22.529	-2559.056	2675.442	116.387
717	12.5	0.574		7.171	-2559.056	2682.613	123.557
718	12.457	0.621		7.737	-2559.056	2690.35	131.294
719	12.46	0.504		6.277	-2559.056	2696.628	137.572
720	12.5	1.315		16.441	-2559.056	2713.069	154.013
721	12.5	1.421		17.764	-2559.056	2730.833	171.777

722	12.5	1.81		22.628	-2559.056	2753.46	194.404
723	12.5	1.189		14.858	-2559.056	2768.318	209.262
724	12.5	1.307		16.331	-2559.056	2784.649	225.593
726	12.5	0.46		5.754	-2559.068	2790.423	231.355
727	12.5	0.019		0.231	-2559.068	2790.654	231.586
728	12.457	0.621		7.741	-2559.068	2798.394	239.327
729	7.405	0.025	-0.182		-2559.25	2798.394	239.144
730	12.5	0.694		8.677	-2559.25	2807.074	247.824
732	12.5	0.591		7.382	-2559.277	2814.456	255.179
734	12.5	1.913		23.916	-2559.277	2838.406	279.129
736	9.944	0.018		0.181	-2559.279	2838.63	279.35
737	12.5	0.43		5.373	-2559.279	2844.028	284.749
738	12.5	0.179		2.236	-2559.279	2846.264	286.985
739	12.5	0.77		9.625	-2559.279	2855.889	296.609
740	8.24	0.845	-6.96		-2566.24	2855.889	289.649
740	2.46	0.252		0.621	-2566.24	2856.509	290.27
740	1.799	0.394		0.709	-2566.24	2857.219	290.979
741	12.5	1.194		14.921	-2566.24	2872.14	305.9
742	12.5	0.952		11.898	-2566.24	2884.037	317.798
743	12.5	1.374		17.17	-2566.24	2901.207	334.968
744	12.417	0.76		9.433	-2566.24	2910.668	344.428
745	12.5	0.613		7.661	-2566.24	2918.329	352.09
746	12.398	0.592		7.344	-2566.24	2925.699	359.459
747	12.5	1.363	-17.041		-2583.28	2925.699	342.419
748	1.819	0.346		0.629	-2583.28	2926.328	343.048
748	1.811	0.344	-0.623		-2583.903	2926.328	342.425
748	8.87	1.189	-10.544		-2594.447	2926.328	331.881
749	11.078	0.389	-4.306		-2598.786	2926.359	327.574
750	8.406	0.344	-2.892		-2601.678	2926.359	324.681
750	2.671	0.109		0.292	-2601.678	2926.651	324.973
750	1.422	0.154		0.218	-2601.678	2926.87	325.192
751	0.332	0.346		0.115	-2601.678	2926.984	325.306
751	12.166	0.447		5.443	-2601.678	2932.427	330.75
752	12.4	0.598		7.414	-2601.678	2939.866	338.188
753	8.685	0.146		1.267	-2601.764	2941.217	339.454
754	0.994	0.102		0.101	-2601.783	2941.318	339.535
754	11.069	0.447		4.953	-2601.783	2946.271	344.488
755	12.166	0.102		1.238	-2601.784	2947.509	345.724
756	5.548	0.346		1.918	-2601.784	2949.426	347.642
756	5.521	0.344	-1.9		-2603.684	2949.426	345.743
756	1.431	0.389	-0.556		-2604.24	2949.426	345.186
757	6.83	0.845	-5.769		-2610.01	2949.426	339.417
757	2.795	0.346		0.966	-2610.01	2950.393	340.383
757	2.874	0.598		1.718	-2610.01	2952.111	342.101
758	10.147	0.146		1.481	-2610.031	2953.661	343.63
759	12.417	0.419		5.209	-2610.031	2958.87	348.839
760	12.5	0.394		4.928	-2610.031	2963.798	353.767
761	12.5	1.049		13.111	-2610.031	2976.91	366.878
762	12.5	1.396		17.452	-2610.031	2994.361	384.33
763	12.5	1.031		12.884	-2610.031	3007.246	397.214
764	12.5	0.529		6.611	-2610.031	3013.856	403.825
765	12.5	0.615		7.685	-2610.031	3021.541	411.509
766	12.5	0.734		9.177	-2610.031	3030.718	420.686
767	12.5	0.591		7.384	-2610.031	3038.101	428.07
769	12.5	0.954		11.926	-2610.035	3050.028	439.993

770	9.703	0.018		0.177	-2610.035	3050.205	440.17
772	12.5	0.419		5.243	-2610.035	3055.496	445.461
774	12.5	0.102		1.272	-2610.035	3056.768	446.733
778	12.5	0.529		6.611	-2610.041	3063.38	453.339
779	7.235	0.025	-0.18		-2610.221	3063.476	453.255
780	12.5	0.52		6.501	-2610.221	3069.977	459.756
782	12.599	0.025	-0.314		-2610.535	3069.979	459.443
783	7.235	0.027	-0.193		-2610.73	3070.066	459.336
784	12.5	0.94		11.744	-2610.73	3081.811	471.081
785	12.5	0.687		8.59	-2610.73	3090.401	479.671
786	10.147	0.102		1.032	-2610.79	3091.433	480.643
787	11.334	0.027	-0.303		-2611.094	3091.435	480.34
790	12.599	0.025	-0.31		-2611.404	3091.518	480.114
791	8.738	0.006		0.056	-2611.404	3091.575	480.17
791	0	0	0		-2611.404	3091.575	480.17
791	0	0		0	-2611.404	3091.575	480.17

Totali					-2611.404 mc	3091.575 mc	480.17 mc
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**Calcolo dei volumi
delle terre STRADA DI
ACCESSO WTG-R9**

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	4582.064 mq	-9807.342 mc	45.613 mc	-9761.729 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
4	12.495	1.496	-18.698		-18.702	0.008	-18.694
5	12.499	2.328	-29.095		-47.798	0.008	-47.79
8	12.5	2.512	-31.405		-79.203	0.034	-79.169
10	12.5	0.356	-4.449		-83.652	0.034	-83.618
11	12.5	3.011	-37.636		-121.287	0.034	-121.254
12	12.497	3.61	-45.116		-166.41	0.034	-166.376
13	12.5	3.684	-46.05		-212.46	0.034	-212.426
14	12.5	5.167	-64.592		-277.052	0.034	-277.018
15	12.5	6.223	-77.793		-354.845	0.034	-354.811
16	12.5	5.017	-62.718		-417.563	0.034	-417.529
17	12.497	1.172	-14.642		-432.205	0.034	-432.171
19	12.5	6.498	-81.229		-513.437	0.034	-513.403
20	12.49	1.685	-21.047		-534.484	0.034	-534.45
21	12.495	3.182	-39.753		-574.246	0.034	-574.212
22	12.5	3.824	-47.804		-622.05	0.034	-622.016
23	12.5	6.209	-77.61		-699.659	0.034	-699.626
24	12.5	4.664	-58.298		-757.957	0.034	-757.923
25	12.5	5.36	-66.994		-824.951	0.034	-824.917
26	12.5	6.059	-75.736		-900.687	0.034	-900.653
27	12.5	4.564	-57.045		-957.732	0.034	-957.698
28	12.5	7.151	-89.384		-1047.116	0.034	-1047.082
29	12.494	3.814	-47.655		-1094.783	0.034	-1094.75
30	12.5	4.978	-62.222		-1157.005	0.034	-1156.971
31	12.5	6.149	-76.867		-1233.873	0.034	-1233.839
32	12.5	6.383	-79.784		-1313.657	0.034	-1313.623
33	12.5	3.87	-48.379		-1362.035	0.034	-1362.002
34	12.5	0.217	-2.711		-1364.746	0.034	-1364.712
35	12.5	2.655	-33.191		-1397.937	0.034	-1397.903
36	12.5	2.539	-31.742		-1429.679	0.034	-1429.645
38	12.5	1.331	-16.637		-1446.315	0.034	-1446.282
39	12.5	5.04	-62.996		-1509.312	0.034	-1509.278
40	12.499	4.766	-59.572		-1568.887	0.034	-1568.853
41	12.5	2.601	-32.516		-1601.403	0.034	-1601.369
42	12.5	6.677	-83.467		-1684.871	0.034	-1684.837
47	12.5	0.254	-3.177		-1688.049	0.047	-1688.001
48	12.5	4.64	-58		-1746.049	0.047	-1746.002
49	12.5	2.007	-25.082		-1771.131	0.047	-1771.083
50	12.498	0.254	-3.177		-1774.307	0.047	-1774.26
51	12.5	2.755	-34.437		-1808.744	0.047	-1808.697
52	12.5	2.608	-32.603		-1841.347	0.047	-1841.299
53	12.5	2.362	-29.531		-1870.877	0.047	-1870.83
54	12.5	1.471	-18.383		-1889.261	0.047	-1889.213

56	9.133	1.471	-13.431		-1902.692	0.047	-1902.645
56	3.365	1.471	-4.949		-1907.642	0.047	-1907.595
57	12.5	3.456	-43.198		-1950.84	0.047	-1950.793
58	12.5	4.995	-62.435		-2013.275	0.047	-2013.228
59	12.5	4.419	-55.243		-2068.519	0.047	-2068.472
60	12.5	4.051	-50.634		-2119.153	0.047	-2119.105
61	12.5	4.977	-62.208		-2181.361	0.047	-2181.314
62	12.5	5.372	-67.144		-2248.505	0.047	-2248.458
63	12.5	2.354	-29.426		-2277.931	0.047	-2277.883
65	12.5	4.608	-57.599		-2335.531	0.047	-2335.483
66	12.5	7.996	-99.95		-2435.481	0.047	-2435.433
67	12.5	7.332	-91.644		-2527.125	0.047	-2527.078
68	12.5	5.134	-64.178		-2591.303	0.047	-2591.256
69	12.5	7.805	-97.566		-2688.87	0.047	-2688.823
70	12.5	2.671	-33.388		-2722.257	0.047	-2722.21
71	12.5	5.363	-67.031		-2789.289	0.047	-2789.242
72	12.5	3.433	-42.908		-2832.197	0.047	-2832.149
74	12.5	5.933	-74.168		-2906.364	0.047	-2906.317
75	12.5	4.022	-50.28		-2956.645	0.047	-2956.597
76	12.5	3.148	-39.352		-2995.997	0.047	-2995.95
77	12.5	5.649	-70.612		-3066.609	0.047	-3066.562
78	12.5	5.298	-66.223		-3132.833	0.047	-3132.786
79	12.497	2.944	-36.787		-3169.622	0.047	-3169.575
81	12.5	0.762	-9.52		-3179.142	0.055	-3179.087
82	12.497	2.387	-29.824		-3208.966	0.055	-3208.911
84	12.485	0.557	-6.957		-3215.923	0.056	-3215.867
85	12.5	0.762	-9.52		-3225.443	0.056	-3225.387
86	12.5	5.142	-64.27		-3289.713	0.056	-3289.656
88	12.5	2.543	-31.781		-3321.494	0.056	-3321.438
89	12.5	7.353	-91.913		-3413.407	0.056	-3413.351
92	12.5	3.321	-41.51		-3454.917	0.057	-3454.86
93	9.772	2.755	-26.921		-3481.838	0.057	-3481.781
94	12.5	4.649	-58.108		-3539.946	0.057	-3539.89
95	12.5	5.657	-70.717		-3610.664	0.057	-3610.607
96	12.5	6.148	-76.85		-3687.514	0.057	-3687.457
97	12.5	4.748	-59.348		-3746.862	0.057	-3746.805
98	12.5	7.059	-88.234		-3835.096	0.057	-3835.039
99	12.5	6.08	-76.005		-3911.101	0.057	-3911.044
100	12.5	5.714	-71.424		-3982.525	0.057	-3982.468
101	9.772	4.239	-41.418		-4023.943	0.057	-4023.886
102	12.5	3.484	-43.556		-4067.498	0.057	-4067.441
103	12.499	3.381	-42.26		-4109.76	0.057	-4109.703
104	12.5	5.7	-71.246		-4181.006	0.057	-4180.949
105	12.5	7.107	-88.84		-4269.846	0.057	-4269.789
106	12.5	7.119	-88.982		-4358.828	0.057	-4358.771
107	12.5	6.251	-78.136		-4436.964	0.057	-4436.907
108	12.5	2.672	-33.402		-4470.367	0.057	-4470.31
109	12.5	5.005	-62.565		-4532.931	0.057	-4532.874
110	10.624	0.278	-2.95		-4535.881	0.057	-4535.824
110	1.815	0.278	-0.504		-4536.385	0.057	-4536.328
111	12.498	1.224	-15.291		-4551.676	0.057	-4551.619
112	85.636	1.822	-156.028		-4707.705	0.057	-4707.648
113	0.071	2.333	-0.166		-4707.871	0.057	-4707.814
113	12.429	2.611	-32.45		-4740.321	0.057	-4740.264
114	12.5	6.164	-77.048		-4817.369	0.057	-4817.312

115	12.5	5.721	-71.511		-4888.881	0.057	-4888.824
116	12.5	5.44	-68.006		-4956.887	0.057	-4956.83
117	12.5	5.969	-74.612		-5031.499	0.057	-5031.442
118	15.228	5.671	-86.354		-5117.852	0.057	-5117.795
119	9.772	5.79	-56.58		-5174.432	0.057	-5174.375
120	12.5	5.849	-73.115		-5247.548	0.057	-5247.491
121	13.99	4.7	-65.756		-5313.303	0.057	-5313.246
122	12.5	6.345	-79.309		-5392.612	0.057	-5392.555
123	9.772	5.361	-52.389		-5445.001	0.057	-5444.944
124	12.5	4.371	-54.637		-5499.638	0.057	-5499.581
125	12.5	6.552	-81.906		-5581.544	0.057	-5581.487
126	12.491	4.597	-57.421		-5638.985	0.057	-5638.928
127	12.491	2.264	-28.275		-5667.26	0.057	-5667.203
128	13.466	2.446	-32.936		-5700.196	0.057	-5700.139
129	12.5	3.611	-45.138		-5745.334	0.057	-5745.277
130	13.443	0.942	-12.666		-5758	0.057	-5757.943
131	13.466	4.382	-59.008		-5817.007	0.057	-5816.95
133	12.5	5.612	-70.146		-5887.153	0.077	-5887.077
134	12.5	5.929	-74.109		-5961.262	0.077	-5961.185
135	12.5	6.975	-87.188		-6048.45	0.077	-6048.373
137	12.485	2.1	-26.221		-6074.671	0.079	-6074.592
139	12.484	2.129	-26.578		-6101.249	0.12	-6101.129
140	12.488	4.229	-52.816		-6154.09	0.12	-6153.969
141	12.5	4.328	-54.099		-6208.189	0.12	-6208.069
142	0.072	2.1	-0.15		-6208.339	0.12	-6208.219
142	12.428	2.187	-27.187		-6235.526	0.12	-6235.406
143	12.5	6.384	-79.796		-6315.323	0.12	-6315.202
144	12.5	4.402	-55.026		-6370.348	0.12	-6370.228
145	12.5	6.372	-79.654		-6450.002	0.12	-6449.882
146	12.468	2.245	-27.988		-6478.06	0.12	-6477.94
147	0.8	0.801	-0.641		-6478.701	0.12	-6478.581
147	5.858	0.802	-4.698		-6483.398	0.12	-6483.278
148	12.5	2.98	-37.248		-6520.646	0.12	-6520.526
149	12.5	2.386	-29.82		-6550.467	0.12	-6550.346
151	12.498	2.944	-36.791		-6587.266	0.12	-6587.145
152	10.74	0.801	-8.599		-6595.865	0.12	-6595.745
154	12.5	4.843	-60.532		-6656.397	0.128	-6656.27
156	12.5	5.073	-63.409		-6719.807	0.128	-6719.678
157	12.5	4.615	-57.686		-6777.492	0.128	-6777.364
158	12.498	2.702	-33.772		-6811.265	0.128	-6811.137
159	12.5	6.253	-78.161		-6889.426	0.128	-6889.298
160	12.5	6.547	-81.841		-6971.266	0.128	-6971.138
161	12.5	3.996	-49.948		-7021.215	0.128	-7021.086
162	12.5	6.364	-79.55		-7100.764	0.128	-7100.636
163	12.5	6.183	-77.288		-7178.052	0.128	-7177.924
164	12.499	3.79	-47.369		-7225.424	0.128	-7225.296
165	4.215	1.464	-6.169		-7231.593	0.128	-7231.465
165	8.284	1.464	-12.127		-7243.72	0.128	-7243.592
166	12.5	3.858	-48.226		-7291.946	0.128	-7291.818
167	12.499	4.103	-51.285		-7343.232	0.128	-7343.104
168	12.5	5.596	-69.955		-7413.187	0.128	-7413.059
169	12.5	2.733	-34.169		-7447.356	0.128	-7447.228
170	12.5	4.419	-55.241		-7502.597	0.128	-7502.468
171	12.493	0.559	-6.985		-7509.582	0.128	-7509.454
172	12.5	2.178	-27.229		-7536.811	0.128	-7536.682

173	12.499	1.777	-22.207		-7559.018	0.128	-7558.889
174	12.5	1.781	-22.258		-7581.275	0.128	-7581.147
178	12.5	4.394	-54.919		-7636.246	0.131	-7636.115
179	12.5	4.874	-60.924		-7697.17	0.131	-7697.039
182	12.396	0.087	-1.082		-7698.252	0.148	-7698.104
184	3.341	0.942	-3.148		-7701.4	0.156	-7701.244
188	12.5	0.247	-3.082		-7704.487	0.164	-7704.323
189	12.5	0.022	-0.271		-7704.758	0.164	-7704.594
190	12.5	0.033	-0.413		-7705.171	0.164	-7705.007
191	12.5	0.172	-2.155		-7707.326	0.164	-7707.162
192	12.5	0.097	-1.213		-7708.539	0.164	-7708.374
194	10.699	0.084		0.902	-7708.539	1.066	-7707.472
195	12.5	0.065	-0.807		-7709.345	1.066	-7708.279
197	3.595	0.084		0.303	-7709.349	1.369	-7707.98
198	5.109	0.045		0.229	-7709.349	1.598	-7707.751
198	7.356	0.064	-0.473		-7709.823	1.598	-7708.224
199	12.455	0.129		1.608	-7709.823	3.208	-7706.615
200	12.5	0.175		2.186	-7709.823	5.394	-7704.428
201	11.872	0.097	-1.149		-7711.011	5.394	-7705.617
202	11.938	0.108		1.284	-7711.011	6.725	-7704.286
205	4.008	0.064	-0.257		-7711.273	6.725	-7704.548
205	3.348	0.053		0.179	-7711.273	6.904	-7704.369
205	5.144	0.098		0.505	-7711.273	7.409	-7703.864
207	12.5	0.858	-10.729		-7722.002	7.409	-7714.593
208	12.5	0.238	-2.973		-7724.975	7.409	-7717.566
209	12.5	1.315	-16.439		-7741.414	7.409	-7734.005
210	12.5	1.832	-22.906		-7764.32	7.409	-7756.911
211	12.5	1.074	-13.431		-7777.751	7.409	-7770.342
212	12.5	1.436	-17.955		-7795.706	7.409	-7788.297
213	12.5	1.779	-22.233		-7817.939	7.409	-7810.53
214	12.5	0.887	-11.082		-7829.021	7.409	-7821.612
215	12.5	1.261	-15.765		-7844.786	7.409	-7837.377
216	12.5	0.894	-11.172		-7855.958	7.409	-7848.549
217	12.5	0.533	-6.665		-7862.623	7.409	-7855.214
218	12.5	0.386	-4.827		-7867.45	7.409	-7860.041
219	12.5	0.797	-9.965		-7877.415	7.409	-7870.006
220	12.346	0.14	-1.724		-7879.139	7.409	-7871.73
221	12.5	0.414	-5.179		-7884.318	7.409	-7876.908
222	6.631	0.064	-0.424		-7884.742	7.409	-7877.333
222	5.539	0.053		0.296	-7884.742	7.705	-7877.037
223	5.739	0.053		0.307	-7884.742	8.031	-7876.712
223	6.594	0.055		0.364	-7884.742	8.394	-7876.348
224	11.872	0.172	-2.047		-7886.876	8.394	-7878.481
225	12.5	1.225	-15.317		-7902.193	8.394	-7893.798
226	12.5	0.308	-3.855		-7906.048	8.394	-7897.653
227	12.487	0.939	-11.721		-7917.776	8.394	-7909.382
228	12.5	0.206		2.572	-7917.776	10.967	-7906.81
230	12.5	0.062		0.77	-7917.779	11.737	-7906.043
232	8.027	0.11	-0.887		-7918.679	11.737	-7906.943
232	4.473	0.062		0.275	-7918.679	12.012	-7906.667
233	12.5	0.136		1.698	-7918.679	13.71	-7904.969
234	12.5	0.098		1.228	-7918.679	14.939	-7903.741
235	12.5	0.047		0.584	-7918.679	15.523	-7903.156
236	12.5	0.098		1.222	-7918.679	16.745	-7901.934
237	12.5	0.098		1.222	-7918.679	17.967	-7900.712

238	7.274	0.218	-1.588		-7920.267	17.967	-7902.3
238	2.052	0.062		0.126	-7920.267	18.093	-7902.174
238	3.174	0.136		0.431	-7920.267	18.524	-7901.743
239	11.938	0.023		0.278	-7920.268	18.802	-7901.465
240	12.5	0.329	-4.11		-7924.377	18.802	-7905.575
241	12.5	0.11	-1.381		-7925.759	18.802	-7906.956
242	12.861	0.111	-1.421		-7927.18	18.802	-7908.378
243	1.766	0.11	-0.195		-7927.375	18.863	-7908.512
243	9.75	0.329	-3.205		-7930.58	18.863	-7911.718
245	12.5	0.218	-2.729		-7933.309	18.863	-7914.447
248	9.326	0.218	-2.036		-7935.346	18.863	-7916.483
248	3.174	0.074		0.236	-7935.346	19.099	-7916.247
250	12.5	0.074		0.929	-7935.359	20.027	-7915.332
251	12.5	0.258		3.23	-7935.359	23.258	-7912.101
252	12.5	0.266		3.321	-7935.359	26.579	-7908.78
253	12.257	0.077		0.944	-7935.359	27.523	-7907.835
254	12.475	0.154		1.918	-7935.359	29.443	-7905.916
256	12.475	0.077		0.957	-7935.38	30.399	-7904.981
258	12.147	0.053		0.649	-7935.399	31.049	-7904.35
259	12.5	0.233		2.916	-7935.399	33.965	-7901.434
260	12.5	0.13		1.627	-7935.399	35.592	-7899.807
261	12.5	0.075		0.938	-7935.399	36.53	-7898.869
262	12.5	0.18		2.244	-7935.399	38.774	-7896.625
263	12.5	0.074		0.929	-7935.399	39.702	-7895.697
264	12.308	0.052		0.635	-7935.399	40.337	-7895.062
265	11.989	0.052		0.618	-7935.399	40.955	-7894.444
270	12.281	0.129		1.579	-7935.45	42.546	-7892.904
273	12.5	0.212		2.653	-7935.454	45.199	-7890.255
276	12.5	1.773	-22.157		-7957.641	45.199	-7912.442
279	12.5	1.773	-22.157		-7979.798	45.199	-7934.599
280	12.495	2.384	-29.792		-8009.6	45.199	-7964.401
281	12.495	0.555	-6.929		-8016.529	45.199	-7971.33
282	12.5	2.327	-29.089		-8045.618	45.199	-8000.419
283	12.5	4.069	-50.86		-8096.479	45.199	-8051.28
284	12.5	3.486	-43.581		-8140.06	45.199	-8094.861
286	12.5	1.482	-18.528		-8158.588	45.201	-8113.387
288	12.5	3.029	-37.867		-8196.455	45.201	-8151.254
289	12.5	3.196	-39.952		-8236.407	45.201	-8191.206
290	12.5	4.781	-59.757		-8296.164	45.201	-8250.963
291	12.5	4.614	-57.672		-8353.836	45.201	-8308.635
292	12.5	2.708	-33.845		-8387.682	45.201	-8342.48
293	12.5	3.298	-41.229		-8428.911	45.201	-8383.71
294	12.5	2.44	-30.504		-8459.415	45.201	-8414.214
295	12.5	1.482	-18.528		-8477.943	45.201	-8432.742
297	12.5	4.087	-51.094		-8529.037	45.201	-8483.835
298	12.5	5.509	-68.868		-8597.904	45.201	-8552.703
299	12.498	3.745	-46.813		-8644.72	45.201	-8599.518
300	12.5	3.594	-44.922		-8689.642	45.201	-8644.44
301	12.5	3.749	-46.865		-8736.507	45.201	-8691.306
302	12.49	1.764	-22.031		-8758.538	45.201	-8713.337
303	12.49	1.764	-22.031		-8780.569	45.201	-8735.368
306	12.5	3.572	-44.644		-8825.214	45.246	-8779.968
307	12.5	5.665	-70.811		-8896.025	45.246	-8850.779
308	12.5	2.343	-29.284		-8925.309	45.246	-8880.063
309	12.5	4.115	-51.441		-8976.749	45.246	-8931.503

310	12.5	2.315	-28.937		-9005.686	45.246	-8960.44
311	12.5	0.601	-7.512		-9013.199	45.246	-8967.953
314	12.5	1.742	-21.772		-9034.97	45.246	-8989.724
316	12.5	0.008		0.103	-9034.97	45.349	-8989.621
317	12.5	1.742	-21.772		-9056.742	45.349	-9011.392
318	12.5	4.126	-51.577		-9108.318	45.349	-9062.969
320	12.5	4.255	-53.184		-9161.503	45.376	-9116.127
321	12.498	3.386	-42.321		-9203.827	45.376	-9158.452
322	12.5	3.359	-41.99		-9245.817	45.376	-9200.442
323	12.5	2.208	-27.604		-9273.421	45.376	-9228.045
324	12.5	2.338	-29.23		-9302.651	45.376	-9257.276
325	12.5	2.634	-32.921		-9335.572	45.376	-9290.197
326	12.5	1.122	-14.025		-9349.597	45.376	-9304.221
327	12.5	1.959	-24.482		-9374.079	45.376	-9328.703
328	12.492	0.942	-11.768		-9385.85	45.376	-9340.474
329	12.487	0.364	-4.544		-9390.394	45.376	-9345.018
330	12.5	2.019	-25.24		-9415.634	45.376	-9370.259
331	12.5	1.781	-22.267		-9437.902	45.376	-9392.526
332	12.352	0.218	-2.696		-9440.625	45.376	-9395.25
333	12.5	0.465	-5.81		-9446.435	45.376	-9401.059
334	12.5	0.168	-2.097		-9448.532	45.376	-9403.156
335	12.352	0.028	-0.347		-9448.879	45.376	-9403.504
336	12.478	0.19	-2.372		-9451.252	45.376	-9405.876
341	12.475	0.19	-2.372		-9453.669	45.393	-9408.275
342	12.5	0.893	-11.165		-9464.834	45.393	-9419.44
344	12.5	2.484	-31.045		-9495.878	45.398	-9450.48
345	12.5	4.031	-50.384		-9546.262	45.398	-9500.864
346	12.5	3.404	-42.556		-9588.817	45.398	-9543.419
347	12.5	2.511	-31.391		-9620.208	45.398	-9574.81
348	12.5	0.008		0.103	-9620.208	45.501	-9574.707
349	12.409	1.123	-13.938		-9634.146	45.502	-9588.643
351	12.5	0.008		0.103	-9634.146	45.606	-9588.54
352	12.5	1.151	-14.386		-9648.532	45.606	-9602.926
353	12.409	1.123	-13.938		-9662.47	45.606	-9616.863
354	12.5	0.295	-3.691		-9666.161	45.606	-9620.554
355	12.5	1.319	-16.482		-9682.643	45.606	-9637.037
356	12.5	0.758	-9.476		-9692.119	45.606	-9646.512
358	12.5	0.295	-3.691		-9695.81	45.606	-9650.203
362	12.5	0.364	-4.549		-9700.36	45.606	-9654.753
363	12.5	1.446	-18.077		-9718.437	45.606	-9672.83
364	12.5	2.761	-34.516		-9752.953	45.606	-9707.346
367	12.5	3.801	-47.508		-9800.461	45.612	-9754.849
368	12.475	0.551	-6.869		-9807.339	45.612	-9761.727
370	12.5	0	-0.003		-9807.342	45.613	-9761.729

Totali					-9807.342 mc	45.613 mc	-9761.729 mc
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