

SARKANO LĪNIJU LOKĀLPLĀNOJUMS

V daļa

Pielikums

Izstrādātājs: Rīgas domes Pilsētas attīstības departaments

Rīga, 2014.gads

Valsts ģeodēzisko punktu saraksts Rīgas teritorijā

Nosaukus	X(m)	Y(m)	klase
Rīga	311650.480	503564.589	G0; Gr2
2.ĒCK	309594.996	512123.636	G2
Bolderāja	319586.563	503749.698	G2
Bērnu slimnīca	308834.883	505226.360	G2
Daugavgrīva	324066.058	501339.232	G2
Gaiļezers	313747.651	514899.736	G2
Ilga	314014.297	503565.769	G2
Imanta	312330.173	500619.748	G2
Komutators	315314.849	507188.222	G2
Krasts	310098.263	509332.246	G2
Lampu rūpnīca	319925.620	507622.982	G2
Latvija	312393.087	507159.527	G2
Purvciems	312735.509	510816.551	G2
Rītabuļļi	319722.256	498652.203	G2
Vecāķi	326070.975	507192.501	G2
Vēveri	305034.039	515392.130	G2
Čiekurkalns (TEC 1)	316276.076	511148.343	G2
Ķengarags	307291.469	511184.447	G2
Ķīšezers, 37	318330.754	514846.666	G2; N1; Gr3
21000 Rīga Clock Silo	311666.874	503574.316	Gr1
Ojars, OJAR 0	309093.593	504631.314	LatPos
Rīga	311650.480	503564.589	G0; Gr2

20001 Rīga SLS	311361.404	506472.284	Gr2
20262	311824.776	506184.313	Gr2
001	314028	509481	N1; NV
002	314362	510099	N1; NV
003	314194	509772	N1; NV
007	324020	501369	N1
01	323370	509406	N1
0137, 0137	312041	506938	N1; NV
015	309571	505568	N1; NV
0248	310062	505486	N1; NV
0249	310513	505906	N1
026	307913	511557	N1
030	310991	505871	N1
0311	306007	513693	N1
0312	306804	512868	N1; NV
0313	307643	511922	N1
0319	315629	511806	N1; NV
0358	323251	508392	N1
051	314280	509857	N1; NV
0582	315151	511473	N1; NV
0588	324040	503053	N1
0628	315258	511657	N1; NV
0728	315933	513142	N1; NV; Gr3
0753	325693	506959	N1; Gr3
0938	317488	516801	N1; Gr3
1	316089	514159	N1
1037, 1037	306705	506930	N1; NV;

			Gr3
1041, 1041	324308	503288	N1; NV
1047	313444	508567	N1; NV
1048	313049	508081	N1; NV
106	312693	507404	N1
1093	313032	507549	N1
1103	316257	514717	N1
114	313103	518384	N1; Gr3
1141	310428	509962	N1; NV
1161	314399	510135	N1; NV
1175	314275	511205	N1
1176	314993	511225	N1
1179	314719	510705	N1
1180	314889	511008	N1; NV
1181	314326	511508	N1
1192	315667	512279	N1
1195	315962	513309	N1
1254	315230	511608	N1; NV
1272	317876	496204	N1
1277	309390	500232	N1
129	313258	508281	N1
1297	310160	500352	N1; Gr3
1323	306840	505053	N1
1324	307802	505325	N1
1332	309040	505453	N1
1333	309325	505535	N1; NV
1356	308036	505315	N1
1365	307355	505253	N1; NV

1418	322607	510542	N1
1421	319308	498204	N1
1479	308564	510473	N1
153	324010	501308	N1
1583	323951	507965	N1
1633	318171	496796	N1; Gr3
1663	316483	515063	N1; Gr3
173	311920	499027	N1; Gr3
1830, 1830	312516	510088	N1
1837	306486	508038	N1; Gr3
19	311538	506738	N1; NV
1960	324490	501959	N1
20	319739	499549	N1; NV
2030	322106	502138	N1
21	319543	499308	N1
			G3; N1; Gr3
2135, 2135	305604.775	505658.035	
214	308980	505446	N1; NV
215	311143	509601	N1
2330	314567	510357	N1
2334	315192	511546	N1
2335	315812	512657	N1; Gr3
2394, 2394	305858	505863	N1; NV
			N1; NV; Gr3
2462, 2462	306071	505958	
			N1; NV; Gr3
2499, 2499	311331	499661	
2591	313510	508653	N1
267	315236	511618	N1; NV

273	308729	510997	N1; NV
2751	310626	509852	N1
277	310637	505872	N1; NV
28	310428	509962	N1
28	318787	498375	N1
286, 286	316124	518260	N1
2885	325236	506201	N1
297	314123	509579	N1
299	314329	510016	N1
31	319232	498242	N1; NV
311	325336	505711	N1
3147, 3147	321621	510692	N1; NV
3186, 3186	324344	502431	N1; NV
324	310400	513721	N1; NV
33	311635	506619	N1; NV
3336	311060	514784	N1
3339	309950	505479	N1
3378	311431	509344	N1
3389	305255	504593	N1; Gr3
3408, 3408	324793	507829	N1
3563, 3563	325152	505414	N1
364	308803	505422	N1; NV
366	310400	513721	N1
38	318720	513547	N1; Gr3
381	316112	514017	N1; NV; Gr3
39	320958	511344	N1; Gr3
397	312508	506898	N1; NV

405	315688	512623	N1; NV
405	311558	506611	N1
410	309525	510518	N1; Gr3
4144	323416	509397	N1
4198	315325	511787	N1; NV
4209, 4209	313619	510751	N1
426	308791	505352	N1
428	313562	510744	N1
4440	312835	507661	N1; NV
454	312887	507836	N1
4546, 4546	314115	510875	N1; NV
455	313621	508799	N1; NV
467	323605	501623	N1
470	308370	511254	N1
472	321991	501900	N1
484, 484	312031	506888	N1; NV
4885, 4885	322522	501594	N1; NV
4995, 4995	309743	512815	N1; Gr3
5080	314035	511137	N1
5286, 5286	309879	510381	N1
5300	315253	511648	N1; NV
5399, 5399	322174	502103	N1; NV; Gr3
5403	315146	511463	N1; NV
549	307093	505147	N1; NV
550	309870	511041	N1; Gr3
552	317803	515722	N1
56	315587	511804	N1

563	311085	514751	N1; NV
5682, 5682	322744	501348	N1; NV
5715	306898	512855	N1
616	306817	512879	N1
626	312122	509748	N1
635	312077	498425	N1; NV
636	314765	512163	N1
6475	311461	509387	N1
65	312123	506972	N1
6518	319800	512246	N1
672	308950	510416	N1; Gr3
6803	305313	504586	N1
696	324633	503772	N1; Gr3
698	320538	499875	N1; Gr3
730	309566	505568	N1
7389, 7389	322436	501897	N1; NV
745	315590	511836	N1
747	315597	511808	N1; Gr3
75	323044	510470	N1
753	312167	506921	N1; NV
7538	314552	510337	N1; NV
755	312491	507171	N1
76	325596	506332	N1
7642	315513	512035	N1
812	317151	516855	N1
819	316399	517654	N1
822	312189	498255	N1; Gr3
837	316156	514442	N1; NV;

			Gr3
838	317124	516209	N1; Gr3
845	308617	511135	N1
8584	316796	515697	N1
868	316030	513652	N1
872	307484	508900	N1
884	311848	499465	N1; NV
8889	306229	504804	N1
8898	313008	508021	N1; NV
890	319445	512633	N1
895	323312	509876	N1
898	313807	509106	N1
			N1; NV; Gr3
912	323224	508755	
9398	310012	505517	N1
A	312351	506828	N1
B	312343	506824	N1
I	311549	506321	N1
I	312347	506826	N1
b/n	324048	501359	N1; NV
b/n	323700	501670	N1; NV
b/n	324694	507601	N1; NV
b/n, b/n	320680	499831	N1; NV

Vietējā ģeodēziskā tīkla punktu saraksts

Nosaukums	X(m)	Y(m)	Klase
2135, 2135	305604,775	505658,035	G3; N1; Gr3
7212	316179,162	499247,939	G3; Gr3
7213	315923,365	500843,257	G3
7214	319826,767	501120,566	G3
7215	317069,232	501788,575	G3
7217	309453,258	501019,872	G3
7343	304995,751	504620,595	G3
2	310878,551	505096,986	gr
3	302100,019	517313,386	gr
3	311601,364	507920,346	sz
4	312434,790	506311,301	gr
4	315644,138	502716,877	sr
5	302451,849	517132,124	gr
5	312541,411	506407,537	gr
5	312633,811	507487,289	gr
6	302742,239	516934,390	gr
6	310682,006	508359,540	gr
7	310604,721	508507,201	gr
8	312380,393	505212,283	gr
10	306909,931	508986,554	pp

10	311659,533	507885,021	sr
10	312060,621	506851,672	pp
10	312611,462	505202,438	gr
11	310480,331	509114,730	gr
11	312470,273	507633,309	gr
13	310195,059	509543,816	gr
13	315484,234	518764,654	gr
14	311593,813	506984,846	gr
14	315621,099	518700,779	gr
15	303068,155	515625,340	gr
15	311712,516	507069,134	gr
16	309830,055	509819,472	gr
17	309680,301	509910,233	gr
17	310146,157	502172,447	gr
17	311636,836	507192,283	gr
17	318703,052	509475,432	gr
18	310080,582	502024,339	gr
18	320314,101	499651,979	gr
19	310032,224	509425,940	gr
19	311434,234	507031,989	gr
19	319924,239	499656,472	gr
20	304162,742	515181,045	gr
20	311245,414	506770,693	gr
20	319739,190	499548,658	gr
21	311171,787	506646,175	gr
21	319543,302	499308,426	gr
22	304853,971	515465,860	gr
22	311275,281	506530,511	gr

22	319373,914	499130,941	gr
23	317884,814	499545,810	gr
23	319517,628	498989,601	gr
25	319082,577	498909,483	gr
26	312322,389	507780,776	gr
26	319005,600	498654,284	gr
27	318860,990	498528,478	gr
28	310429,084	509960,215	sm
28	318787,456	498374,562	gr
29	310068,574	509675,487	gr
29	318894,524	498304,042	gr
30	305273,279	509049,790	pp
30	319010,179	498334,304	gr
31	305274,372	508068,313	pp
31	319231,615	498242,143	gr
33	306400,766	505119,866	gr
34	314936,101	518994,066	gr
34	319063,557	497850,453	pp
35	312014,819	506688,657	gr
35	318935,701	497688,462	gr
36	307380,572	515125,539	gr
36	318854,553	497533,214	gr
37	317239,821	496857,625	gr
38	311639,948	506717,195	gr
38	312078,237	501245,900	gr
38	317569,009	496652,541	pp
40	307219,066	514233,633	gr
40	320235,928	502930,649	gr

41	311667,150	507880,399	sr
41	318672,865	498288,350	gr
42	309580,237	508609,655	gr
42	318398,109	498328,803	gr
43	318268,889	498316,287	gr
44	318089,949	498340,460	pp
45	317853,185	498190,291	gr
46	312124,193	498384,350	gr
46	317766,114	498005,654	gr
47	305966,906	512943,877	gr
47	317739,132	497828,335	gr
48	317599,581	497820,381	gr
49	310854,093	507503,908	gr
49	317398,516	497760,743	gr
50	305894,912	513865,385	gr
50	317198,957	497429,323	gr
52	306168,165	514565,466	gr
52	310998,076	507618,965	gr
52	317186,972	497135,093	gr
53	306448,434	514798,039	gr
53	317237,253	496688,392	gr
54	309935,063	498088,686	gr
55	317515,111	496148,393	gr
56	317780,263	496155,976	gr
59	318603,593	496327,861	gr
61	318956,528	496872,439	gr
62	318796,506	496970,609	gr
63	318588,343	497096,094	gr

64	318379,506	497227,877	gr
65	318295,637	497037,050	gr
65	318853,556	509516,452	gr
66	318061,433	497135,089	gr
66	319029,877	509613,447	gr
67	311683,414	507870,555	sr
67	317755,761	497141,859	gr
68	317657,484	496972,502	gr
69	317563,636	496817,039	pp
70	317496,697	496570,061	gr
71	317511,946	496462,731	gr
72	319144,716	497192,485	gr
73	318859,324	497798,034	gr
74	318687,559	497730,970	gr
75	318611,443	497715,764	pp
76	318326,071	497885,398	pp
77	314780,645	501780,770	gr
77	318187,122	497974,326	gr
78	318119,346	498073,841	gr
79	318134,499	498180,135	gr
81	320492,798	499782,867	gr
82	319319,061	498148,845	gr
83	319470,923	498073,993	gr
83	319654,997	509584,091	gr
84	306765,785	511309,966	gr
84	319409,976	509706,809	gr
85	315717,582	514341,900	gr
85	319213,000	509693,827	gr

85	319451,483	497729,122	gr
86	307195,275	510789,458	gr
86	318101,735	509334,191	gr
87	307310,963	510692,617	gr
87	311671,315	507877,881	sr
87	318045,820	509442,373	gr
87	319605,526	498805,791	gr
88	307457,899	510600,769	gr
88	318124,493	509189,440	gr
88	319712,418	498729,291	gr
89	307609,485	510479,890	gr
89	319736,644	498626,307	gr
90	307732,234	510337,525	gr
90	319819,625	498503,682	gr
91	312701,955	504283,835	gr
91	319007,128	500952,065	gr
92	310248,306	500930,419	gr
92	318872,788	500793,290	gr
93	307801,046	510715,738	gr
93	318719,729	500600,852	gr
94	307393,425	510924,622	gr
94	316219,482	510028,738	gr
94	318542,458	500624,039	gr
95	307160,105	511262,352	gr
95	318425,346	500672,100	gr
96	307607,903	511081,374	gr
96	318237,187	500747,890	gr
97	317923,117	500803,840	gr

98	308733,835	505573,323	gr
98	317860,328	501074,047	gr
99	308491,401	511204,803	gr
101	307495,081	512044,953	gr
102	317656,590	500168,344	gr
103	317640,531	500050,196	gr
104	306747,473	512829,809	gr
104	317573,692	499903,049	gr
105	308759,609	510992,968	gr
105	317466,451	499777,121	gr
106	317552,534	499700,161	gr
107	308556,084	510682,943	gr
107	317535,041	508629,460	gr
108	308444,043	510490,678	gr
108	313216,898	499280,414	gr
108	317443,256	499531,825	gr
109	311730,834	509135,146	gr
109	317359,993	499555,826	gr
109	317963,495	508574,607	gr
110	317186,957	499597,443	gr
110	318248,229	508538,210	gr
111	311669,406	507879,031	sr
111	317075,520	499517,807	gr
112	317050,684	499425,486	gr
113	317101,030	499219,747	gr
114	317039,023	499099,490	gr
115	317089,201	498931,830	gr
116	302624,845	517727,871	gr

116	316985,401	498798,760	gr
117	302380,429	517563,051	gr
117	316898,674	498669,737	gr
117	318090,777	509011,755	gr
118	302153,756	517453,636	gr
118	307035,581	505218,417	gr
118	316697,097	498549,906	gr
119	316664,336	498642,041	gr
120	316524,368	498734,771	gr
121	317242,593	498986,442	gr
122	317482,046	499008,199	gr
123	309107,100	505865,780	gr
123	312159,377	508905,472	sz
123	317652,225	499101,117	gr
124	309223,750	505920,990	gr
124	312432,654	508855,828	sz
124	312905,592	508396,925	gr
124	318108,064	499765,300	gr
125	317541,529	509125,342	gr
125	318268,311	499897,678	gr
126	311140,655	501830,116	gr
126	311360,999	508327,911	gr
126	318284,713	500080,488	gr
127	318304,477	500238,571	gr
128	309411,313	505888,266	gr
128	318389,932	500302,724	gr
129	309480,630	505827,095	gr
129	317762,143	516214,291	gr

129	318467,264	500421,424	gr
130	313017,537	509054,601	sz
130	313244,171	499363,018	gr
131	312758,980	508833,492	sz
131	312870,303	514499,223	gr
133	310601,763	508571,017	gr
136	312415,067	517553,631	gr
138	311537,125	509400,242	gr
139	310570,395	508913,757	gr
140	310680,186	508947,949	fr
146	311996,269	498380,445	gr
146	313259,890	506430,239	sr
146	318560,095	517112,953	gr
150	308313,528	506220,854	pp
150	311227,478	500142,785	gr
152	315488,429	510403,261	gr
152	315959,952	518626,935	pp
153	312610,968	517676,916	gr
153	324010,000	501308,000	sc
154	311025,246	503353,283	gr
155	310978,651	503275,189	gr
156	311382,732	497001,071	gr
158	309921,989	505719,222	gr
159	310540,042	509018,905	gr
159	317883,190	516399,135	gr
160	318731,759	502764,404	gr
162	310994,948	507050,257	sz
162	315950,127	517493,214	gr

164	311282,704	507283,641	sz
166	311016,273	507338,466	sz
167	310803,171	507136,314	sz
169	311060,378	507522,867	sz
170	311243,750	507674,377	sz
171	310884,402	507507,871	sz
173	310917,060	507251,991	gr
174	310065,262	509732,387	gr
175	310691,956	507736,112	sz
176	312683,680	499388,620	gr
176	312687,210	499394,308	gr
178	311146,765	508058,396	sz
181	311348,404	508252,209	sz
183	308826,494	509349,662	gr
184	308230,734	504885,378	gr
185	315676,709	513550,544	gr
187	310318,405	508640,585	sz
188	310474,181	508824,110	sz
188	315209,341	499261,723	gr
189	310580,701	508563,910	sz
191	315349,682	499677,792	gr
192	308282,215	514623,974	gr
192	315380,426	499902,794	gr
193	314309,682	519800,481	gr
193	315377,818	500181,389	gr
194	310486,269	509082,914	sz
196	311164,505	496674,311	gr
198	311492,266	506735,372	gr

199	311500,538	506655,435	gr
201	310168,392	509590,646	sz
204	310090,374	498815,322	gr
205	312745,747	514551,739	gr
206	309487,692	509976,432	sz
206	311498,184	506822,494	gr
206	312293,562	501439,046	gr
207	309188,199	509167,534	pp
209	304089,888	506396,340	pp
211	311610,244	506385,995	gr
215	315011,423	518285,079	gr
215	315710,432	508995,939	gr
217	311542,622	506731,721	gr
218	311596,877	506653,946	pp
219	315782,304	518113,565	gr
220	311061,973	511906,537	gr
220	315291,451	500459,992	gr
222	315213,031	500904,829	gr
225	307276,001	504645,155	gr
227	311827,470	506417,704	gr
229	311860,674	506207,699	gr
231	315153,009	501148,733	gr
234	311602,348	506778,654	gr
235	311834,400	506585,870	gr
237	311951,284	506630,161	gr
238	311874,471	506496,535	pp
246	315314,035	518392,512	gr
248	306629,701	505714,744	gr

251	314351,608	513607,264	gr
256	317209,436	516466,463	gr
258	317583,287	499512,168	gr
264	317361,802	516744,861	gr
266	316559,270	505213,585	gr
266	319052,612	507527,851	sr
267	309104,257	505477,701	gr
267	309399,874	510224,293	sz
268	315857,782	518711,846	gr
271	306445,216	505652,831	gr
274	306251,337	506067,708	gr
275	315872,668	518013,109	gr
278	315370,239	518747,194	gr
279	306708,228	506244,090	gr
280	306085,296	505611,362	gr
287	319765,245	509114,385	gr
291	312477,824	514938,940	gr
295	312220,446	509275,924	sz
297	316314,428	498776,825	gr
297	325034,882	505943,650	gr
302	315353,588	500042,805	gr
303	309371,723	504993,353	pp
318	309540,132	512437,935	pp
325	312087,912	498495,497	gr
336	309142,060	505532,952	pp
339	312211,806	499153,164	gr
339	324180,300	503408,044	gr
340	312994,395	509032,205	sz

344	312206,085	500352,602	gr
352	316287,226	499094,836	gr
356	310603,889	508026,264	sm
361	318620,089	502510,897	gr
362	318512,259	502252,629	gr
368	316217,559	517714,028	gr
371	313575,540	505802,010	gr
372	310006,784	509293,359	sz
379	306506,133	509820,215	gr
383	324692,008	505206,622	gr
407	314335,926	515963,779	gr
409	322734,782	511058,214	gr
410	309520,525	510519,464	sz
411	322453,693	511068,304	gr
417	313178,772	509208,459	sz
418	312281,749	508484,238	sz
419	312299,348	509073,021	sz
421	313597,964	518928,117	gr
422	311428,509	508575,104	sz
423	312513,178	499851,651	gr
424	322903,673	511072,650	gr
435	310240,013	505329,331	pp
448	309374,190	500223,754	gr
449	312030,291	507467,849	sr
451	311789,333	508328,303	sz
452	313052,259	499915,240	gr
467	323605,000	501623,000	sm
468	306497,368	508930,740	pp

472	310393,464	509626,765	sz
477	309592,226	504027,211	gr
481	312810,672	504233,159	gr
484	312031,171	506888,347	gr
501	318369,806	507620,100	sr
503	307941,691	505316,694	gr
503	309394,891	509302,701	gr
512	314527,444	503702,914	gr
515	308274,840	505362,446	gr
516	308421,734	509714,197	gr
519	309467,962	510564,301	gr
529	310023,602	510142,715	gr
545	306614,928	504967,638	sr
561	313888,094	502444,700	gr
566	312624,009	496847,281	gr
572	310807,276	496953,482	gr
582	315153,694	511473,249	gr
602	315889,426	508160,941	gr
608	309551,875	510402,081	sm
614	314563,661	508693,128	sr
615	311553,996	504015,396	gr
624	310344,689	501016,740	gr
626	312120,399	509748,954	sz
628	315244,456	511657,548	sr
632	314548,258	508685,028	sr
634	312352,611	509186,363	gr
642	321057,593	502418,101	sm
650	314025,260	502892,564	gr

658	319355,866	501058,196	gr
666	310686,832	507904,434	gr
672	311072,768	508592,622	sz
675	310656,955	501319,822	gr
682	315483,274	510399,689	sr
694	313425,550	505679,118	pp
700	318510,216	504481,113	gr
702	311254,657	507531,072	sz
707	312245,054	498345,065	gr
709	309235,886	510179,860	sz
711	309401,678	499621,842	gr
711	313278,241	502474,971	gr
711	318349,270	504556,227	gr
712	310945,506	505635,230	pp
719	312407,101	506670,698	gr
724	318550,943	509102,165	gr
726	313933,135	503077,448	gr
727	316982,879	508156,566	gr
736	307179,157	513883,505	gr
739	314092,116	513358,760	gr
741	313448,763	512153,044	gr
751	315892,484	499326,799	gr
752	318272,704	499639,212	gr
753	312772,321	511623,194	gr
756	311219,412	508595,643	sz
756	316184,599	497664,403	gr
759	311930,182	498509,409	gr
774	316656,622	508273,747	gr

778	314691,008	513460,433	gr
782	312537,998	500512,375	gr
783	309311,938	514192,897	gr
789	314263,071	512694,085	gr
795	318165,323	509523,283	gr
797	319215,097	508823,136	gr
799	306523,803	512047,744	gr
805	311860,664	509004,563	sz
805	316563,936	504737,031	gr
807	312280,311	514852,897	gr
812	318866,317	508530,906	gr
813	312761,748	508804,839	sz
814	318040,261	499605,011	gr
816	315182,001	500282,643	gr
818	309298,488	513748,696	gr
819	313610,806	508119,845	gr
819	315217,998	499169,053	gr
824	317224,775	504692,539	gr
825	315138,210	513734,961	gr
826	313152,662	499088,078	gr
829	305492,819	508544,985	gr
833	316338,473	498227,561	gr
837	319326,051	500746,012	gr
840	313293,718	505788,807	pp
841	312052,672	502092,695	gr
841	319641,840	503626,554	gr
842	307833,007	505899,502	gr
842	310454,437	508462,141	sz

842	315262,921	500675,914	gr
843	307645,810	505641,916	gr
843	310681,197	507335,420	sz
844	310092,921	509665,896	sz
845	306984,270	505749,361	gr
850	310239,574	505636,090	gr
854	315852,672	513322,646	gr
855	317914,554	504646,150	gr
858	320127,018	511919,090	gr
861	306832,884	505035,308	gr
870	307618,249	514431,314	gr
874	316026,351	517199,611	gr
875	310069,637	505841,204	gr
879	309578,165	505556,824	gr
879	316962,398	496838,826	gr
881	313998,534	513659,208	gr
888	320486,793	513524,046	gr
890	305827,712	507037,214	pp
893	311423,700	500667,396	gr
893	318804,810	499685,821	gr
899	307640,623	505839,465	gr
906	320358,114	501671,451	gr
907	313827,506	516923,250	gr
907	324558,273	506318,930	gr
909	316641,332	516198,950	gr
911	315553,098	510884,449	sr
919	317791,958	515695,850	gr
925	307541,643	506289,917	gr

932	308475,545	505040,585	pp
933	317126,163	515652,756	gr
934	305244,357	507975,674	gr
934	309502,619	506043,247	gr
940	307309,452	506474,468	gr
941	310000,156	506455,461	gr
943	312349,972	497832,338	gr
947	308405,023	505759,269	gr
949	308242,840	504862,786	gr
952	311876,597	499456,566	gr
954	313139,126	497107,875	gr
957	307051,275	504605,863	gr
965	314512,636	512676,596	gr
967	309767,668	506140,319	gr
969	313020,442	499263,443	gr
975	314321,653	508570,769	gr
976	312228,962	509238,889	sz
979	310012,368	505517,445	gr
983	312623,151	516153,576	gr
986	318095,515	509020,153	gr
988	306749,200	506114,439	gr
990	318894,668	513726,217	gr
991	309510,761	505243,494	pp
991	318603,797	515565,402	gr
994	307130,471	506641,955	gr
996	306887,138	505647,169	gr
997	310486,556	506194,885	gr
998	303054,960	516640,920	sr

998	315994,581	499537,386	gr
1001	315843,985	510689,167	sr
1005	315509,098	513740,201	gr
1013	315337,706	513915,003	gr
1014	308824,677	506335,788	gr
1014	313254,683	500127,659	gr
1019	310936,899	508338,302	sz
1021	319401,944	508594,168	gr
1024	306901,894	504830,923	gr
1026	309112,455	514438,770	gr
1027	314173,183	512813,235	gr
1033	322756,316	507306,618	gr
1037	306704,980	506930,071	gr
1041	324308,031	503287,521	gr
1043	319291,784	500539,546	gr
1044	309676,393	506390,431	gr
1046	307105,692	506240,562	gr
1047	322346,636	506956,977	gr
1053	313039,442	508563,748	sr
1055	313519,216	509079,869	sr
1056	313040,596	508802,859	sz
1058	312782,125	509055,982	sz
1060	308996,899	505110,162	gr
1061	312895,516	508964,133	sz
1062	310240,052	506340,150	gr
1062	313331,142	509182,275	pp
1065	312123,461	508671,086	sz
1067	306575,293	510033,625	gr

1068	312455,503	509326,813	sz
1069	312020,505	509377,941	sz
1070	310487,461	501672,227	gr
1071	312323,234	508732,914	sz
1072	311625,162	509257,775	sz
1073	312633,333	508963,765	sz
1074	310659,972	506076,056	gr
1074	311958,616	508864,816	sz
1078	310951,983	499817,778	gr
1078	315932,318	517196,055	gr
1079	312461,324	508860,103	sz
1080	316393,055	516670,271	gr
1081	311791,286	509084,084	sz
1082	316313,490	498556,309	gr
1083	311854,807	508591,118	sz
1086	310800,417	506039,082	gr
1087	311832,399	501918,958	gr
1088	306930,151	506379,921	gr
1088	311953,620	508624,605	sz
1088	312044,443	499865,585	gr
1089	316463,329	516374,686	gr
1090	312272,775	508264,340	sz
1091	312393,713	509161,376	sz
1092	309757,774	505587,883	gr
1092	312164,856	508960,195	sz
1093	307209,388	504683,368	gr
1094	311535,946	508138,440	sz
1099	320853,546	508211,512	gr

1100	309737,767	506334,731	gr
1102	306790,535	506498,816	gr
1103	308467,298	505979,555	gr
1106	312028,465	501582,102	sr
1108	307357,800	506069,579	gr
1108	313340,997	499190,693	gr
1110	307324,292	504699,705	pp
1110	310777,221	508588,314	sz
1110	320790,083	511466,586	gr
1113	319882,137	503599,104	gr
1117	308823,854	515009,914	gr
1119	310856,626	507544,465	sz
1119	322548,602	507097,686	gr
1121	310937,016	507224,540	sz
1122	310920,753	507708,498	sz
1123	306563,218	505192,777	gr
1123	311097,740	508167,750	sz
1123	325400,070	508892,550	gr
1124	307041,957	505111,573	gr
1124	310856,150	508202,696	sz
1125	311308,558	507464,571	sz
1126	311194,156	507949,026	sz
1126	312194,835	498211,186	gr
1126	320489,476	511565,231	gr
1127	306910,810	506088,290	gr
1127	310973,422	507949,234	sz
1128	306977,724	504649,637	gr
1128	321610,320	502317,889	gr

1130	311207,443	508594,535	sz
1131	306695,670	506783,960	gr
1131	311358,773	508261,225	sz
1133	306574,042	505944,026	gr
1133	310961,082	508888,189	sz
1134	313068,828	498844,801	gr
1135	306769,672	506302,863	gr
1135	310299,129	509472,008	sz
1136	311004,224	509240,788	sz
1136	313266,182	500334,727	gr
1137	310312,995	508658,921	sz
1138	310928,034	508621,149	sz
1139	310568,723	509464,165	sz
1140	319409,565	504927,702	gr
1142	310822,202	509127,284	sz
1144	310707,099	507483,590	sz
1146	318655,238	508478,024	gr
1152	309661,973	509924,802	sz
1153	310026,173	510133,708	sz
1154	312114,294	509725,805	sr
1159	314324,383	516270,539	gr
1163	313237,050	499840,958	gr
1166	311016,051	498541,001	gr
1169	313974,908	508279,029	gr
1172	316403,249	516483,083	gr
1172	323611,434	503660,685	gr
1174	315851,410	510688,598	sr
1179	314481,047	510267,220	gr

1189	307128,908	508956,591	pp
1191	316206,727	508441,246	gr
1193	316849,697	508250,755	gr
1195	311547,404	509368,386	gr
1196	312385,837	504513,968	gr
1202	319224,741	500089,223	gr
1206	313127,495	497096,532	gr
1212	325416,261	508238,235	gr
1214	314130,633	513526,947	gr
1218	312761,383	500763,533	gr
1225	310508,912	508658,563	gr
1226	314822,677	513250,188	gr
1227	316176,547	499301,546	gr
1233	321718,302	506512,818	gr
1235	310248,124	498689,219	gr
1236	315947,044	513427,166	gr
1242	322259,098	506896,146	gr
1247	307242,447	514127,959	gr
1248	309571,030	512927,199	gr
1250	314901,486	514382,246	gr
1251	315102,799	508303,908	gr
1253	325252,540	508550,479	gr
1255	312167,077	499844,005	sr
1257	315791,127	505091,182	gr
1260	308792,954	513897,456	gr
1265	314402,992	512625,843	gr
1270	313460,506	508560,457	gr
1272	317876,000	496204,000	sr

1278	316379,913	512700,338	gr
1280	316902,559	504714,519	gr
1282	312305,474	498703,578	gr
1283	315017,400	513053,558	gr
1289	312871,869	497989,072	gr
1293	313547,596	516558,708	gr
1294	315756,487	498645,976	gr
1295	313797,808	511967,804	gr
1297	317317,184	508654,742	gr
1299	313297,533	515195,362	gr
1301	309509,586	500289,845	gr
1304	309363,278	512219,297	pp
1309	312793,768	515632,163	gr
1311	313420,021	514526,710	gr
1322	316440,936	508298,423	gr
1324	314997,715	513599,678	gr
1332	317468,048	506086,685	gr
1333	311201,234	502911,368	gr
1334	312564,434	504435,299	gr
1335	314407,239	514893,006	gr
1338	314540,460	515328,698	gr
1339	312709,833	496990,992	gr
1342	314337,002	504445,523	gr
1348	311987,917	502784,084	gr
1348	316006,458	508524,456	gr
1361	315600,845	505085,486	gr
1363	313146,086	515141,181	gr
1371	309903,918	500070,073	gr

1373	314140,344	514735,935	gr
1374	313728,674	513645,556	gr
1375	306718,521	509036,087	pp
1375	319449,493	503649,556	gr
1380	315936,428	509833,093	gr
1381	314740,868	514680,247	gr
1383	318205,625	505321,395	gr
1388	314598,539	500216,771	gr
1398	313822,295	515296,245	gr
1400	319035,257	508666,913	gr
1401	317603,529	507184,045	gr
1421	319308,000	498204,000	gr
1434	310815,747	501256,660	gr
1435	307927,854	514577,088	pp
1447	306480,063	510038,531	gr
2761	312142,360	512102,022	gr
2763	306202,296	506931,261	pp
2764	312084,711	498044,354	gr
2773	323236,404	508441,520	gr
2774	307449,842	503021,460	gr
2779	307397,147	507384,161	gr
2784	309089,764	503304,304	gr
2789	309222,532	507519,668	pp
2791	313240,193	503711,369	gr
2792	309069,220	502810,267	gr
2793	320602,974	499762,930	pp
2794	308444,550	503583,462	gr
2800	306717,050	509726,337	pp

2805	308969,576	507644,626	gr
2809	306047,193	507049,034	pp
2815	306374,648	507158,523	pp
2817	307438,141	514362,238	gr
2821	320890,570	499738,620	pp
2829	306386,645	508496,754	pp
2830	306506,956	510260,729	gr
2831	305258,975	504629,624	gr
2834	312406,847	509333,405	sm
2834	313689,801	512285,324	gr
2836	307113,070	512921,563	sr
2839	307599,604	504707,753	gr
2840	309992,870	505601,738	gr
2840	312092,364	516201,391	gr
2848	310421,432	505761,397	gr
2848	311792,117	509368,265	sm
2856	307162,032	507394,281	gr
2862	312700,920	502771,315	gr
2864	310336,231	504319,339	gr
2865	308822,351	504112,552	gr
2874	306192,358	507185,319	gr
2879	312892,259	503634,438	gr
2881	309706,764	506852,106	gr
2882	306416,293	508662,702	pp
2894	308579,834	507180,954	gr
2941	304929,114	506209,241	pp
2979	317962,601	508576,979	gr
3006	317266,363	514277,978	gr

3008	325327,757	505634,997	gr
3014	311893,326	507560,426	sr
1450	312676,509	517266,254	gr
1455	321225,903	502510,750	gr
1456	312685,457	517039,429	gr
1457	314325,182	504496,631	gr
1470	312758,557	513669,531	gr
1473	312055,064	501806,421	gr
1487	315655,067	509566,315	gr
1488	310072,767	510291,461	gr
1489	315930,805	502032,787	gr
1496	305151,296	515138,270	gr
1501	314025,701	513033,404	gr
1505	313637,345	504061,371	gr
1505	318761,798	513715,782	gr
1518	314564,586	499794,287	gr
1529	322459,620	507036,234	gr
1536	319076,329	514387,420	gr
1542	315044,522	514227,671	gr
1545	319052,061	507841,485	gr
1548	313786,751	508189,203	gr
1555	315832,816	512901,364	gr
1558	312238,598	502762,289	gr
1574	321733,433	511707,294	gr
1577	312761,196	515154,807	pp
1578	321474,598	511323,665	gr
1579	313788,658	509038,197	gr
1580	314826,635	513436,024	gr

1582	312299,752	517233,602	gr
1583	312594,842	497201,003	gr
1587	313675,694	516717,648	gr
1594	316088,840	507738,774	gr
1607	310030,483	505296,225	gr
1612	316569,893	517482,387	gr
1614	313387,590	516367,901	gr
1619	315181,614	514088,320	gr
1625	314814,054	508827,304	gr
1633	318171,000	496796,000	gr
1634	320336,314	512834,153	gr
1636	310473,064	508828,730	sz
1637	309300,410	513958,064	gr
1638	315888,735	513163,803	gr
1641	317599,843	504667,549	gr
1643	312758,491	512467,425	gr
1644	314293,513	502515,782	gr
1646	318114,016	504625,993	gr
1652	314314,448	500604,364	gr
1660	311975,936	503485,962	gr
1674	312455,824	501829,947	gr
1684	311825,311	512019,393	gr
1687	319661,670	508273,589	gr
1690	308255,517	514637,674	pp
1695	313653,149	515277,231	gr
1707	315943,483	508940,561	gr
1723	312987,084	502111,099	gr
1729	322151,690	506818,994	gr

1731	319084,312	513727,337	gr
1732	319057,071	509014,965	gr
1732	322605,936	507181,086	gr
1733	306555,547	507175,388	pp
1733	312960,471	515161,364	gr
1734	310313,664	503901,533	gr
1743	309317,971	514419,053	gr
1745	315783,065	513448,887	gr
1748	316354,230	498033,897	gr
1750	315299,930	499529,034	gr
1751	313030,981	501310,647	gr
1760	313350,274	517181,182	gr
1765	312856,277	501842,385	gr
1774	316047,834	517033,825	gr
1779	306174,535	513542,995	gr
1780	316036,912	499370,631	gr
1789	313119,056	517106,364	gr
1795	316309,262	516778,541	gr
1806	318795,478	509318,944	gr
1811	316351,837	504892,024	gr
1818	310547,349	505783,672	gr
1819	308772,011	513180,688	gr
1819	312970,447	499578,428	gr
1820	309594,328	500359,226	gr
1825	313217,714	517150,514	gr
1830	312223,456	498873,749	gr
1830	312516,174	510087,551	gr
1833	314237,942	510437,608	gr

1840	320381,203	506387,914	gr
1846	313248,418	499619,245	gr
1847	306579,889	513525,135	gr
1849	314143,607	504441,909	gr
1852	312471,819	506780,472	gr
1855	314226,658	516236,676	gr
1860	321389,823	506962,703	gr
1862	315184,800	505030,022	gr
1868	315339,703	505077,233	gr
1874	314383,591	510061,082	gr
1881	314081,512	512930,543	gr
1885	319141,568	505269,599	gr
1886	313165,917	516088,547	gr
1888	313009,579	509121,764	sr
1890	313882,563	513671,245	gr
1892	314998,827	511715,219	gr
1893	314417,071	508372,372	gr
1898	308253,095	508962,159	pp
1898	314973,825	504901,042	gr
1903	309863,660	509010,054	gr
1907	312713,424	514731,234	gr
1908	313421,220	499394,093	gr
1911	305543,003	514622,159	gr
1925	311291,485	503678,870	gr
1927	321730,399	506412,210	gr
1930	319548,633	508420,513	gr
1931	305806,542	514340,023	gr
1932	315536,010	509842,262	sr

1934	324145,412	503139,738	gr
1940	313034,108	497388,890	gr
1941	317112,695	509429,548	gr
1949	318045,651	515249,628	gr
1950	316964,310	508702,785	gr
1955	314440,354	500436,653	gr
1963	308798,221	514189,870	gr
1964	319097,933	501019,912	gr
1970	318909,699	509195,716	gr
1971	315665,056	511761,613	sr
1975	316808,085	516101,576	gr
1985	314334,652	502827,221	gr
1987	312958,559	515828,324	pp
1988	312916,176	498277,240	gr
2000	322417,372	506523,468	gr
2005	305473,434	505576,806	pp
2010	310610,963	499721,956	gr
2030	322106,000	502138,000	pp
2048	313178,301	0,000	gr
2062	301446,065	517711,204	gr
2063	315594,315	515123,024	sz
2077	318378,716	507619,361	sr
2102	310463,208	499508,490	gr
2103	318922,952	499731,016	gr
2105	314446,790	502381,568	gr
2108	321842,836	506480,294	gr
2112	310801,280	502102,759	gr
2114	309992,428	508948,248	gr

2119	308976,321	504040,871	gr
2123	316154,527	516893,689	gr
2126	308579,446	508002,341	gr
2127	305366,333	507916,556	gr
2129	308483,869	503881,804	gr
2135	305604,771	505658,032	gr
2136	311341,092	504526,874	gr
2137	309851,791	502548,833	gr
2138	314793,054	499960,064	gr
2139	306786,083	504559,191	gr
2150	314998,281	500120,055	gr
2159	320744,013	499625,095	pp
2160	311485,926	504802,645	gr
2162	314211,887	500744,116	gr
2163	306695,270	506292,230	gr
2166	308761,174	505432,717	pp
2181	314998,408	515295,659	gr
2203	318874,802	501095,830	gr
2217	319182,469	499870,931	gr
2235	309274,266	504158,854	gr
2247	308437,613	512979,086	gr
2251	323219,754	510291,481	gr
2256	321616,972	505281,164	gr
2273	309680,812	504162,052	gr
2275	308745,758	512362,664	gr
2276	320800,127	499405,232	pp
2285	313836,033	501555,990	gr
2288	309185,781	505639,123	gr

2289	312719,187	511192,504	gr
2295	308183,067	505923,627	gr
2298	321903,653	506655,374	gr
2304	309819,456	506679,042	gr
2306	312977,511	501921,656	gr
2310	319971,619	513627,938	gr
2318	312551,239	515889,278	gr
2320	315558,329	512121,055	sr
2323	313069,568	514508,998	gr
2325	310653,656	501870,729	gr
2326	321231,418	505378,584	gr
2331	310372,399	503698,295	gr
2334	313186,832	505910,125	gr
2338	307508,063	512633,891	gr
2342	317042,171	509531,100	gr
2349	309186,043	504594,534	gr
2350	315167,677	499020,540	gr
2366	311502,489	502174,396	gr
2370	307060,455	506013,163	gr
2378	308592,862	504257,886	gr
2386	316154,112	505012,803	gr
2394	305858,202	505862,603	gr
2395	309660,904	504961,608	gr
2396	313221,101	510051,049	gr
2396	320571,944	499132,348	pp
2397	309222,984	504336,576	gr
2398	306441,559	507600,728	gr
2399	308299,820	502288,602	gr

2399	311380,169	500569,137	gr
2401	305727,189	506465,699	gr
2406	319208,640	500981,892	gr
2407	308147,956	512063,880	gr
2407	310890,676	501525,800	gr
2408	314138,687	509315,858	gr
2416	311028,281	501651,101	gr
2423	310883,084	496323,039	gr
2424	308750,198	507818,352	gr
2426	309146,436	511423,947	gr
2426	316105,858	497617,674	gr
2431	308595,001	503940,678	gr
2431	316056,288	509908,422	gr
2437	321788,247	502243,477	gr
2447	316346,917	498359,263	gr
2448	318522,923	499664,520	gr
2452	312334,440	501095,331	gr
2453	306484,990	510080,628	gr
2456	306485,820	507408,772	gr
2459	310585,669	507696,993	gr
2462	306071,027	505958,288	gr
2463	320470,034	506241,093	gr
2465	308986,173	502133,850	gr
2468	321036,240	505754,039	gr
2469	314301,228	514687,595	gr
2469	320892,242	505865,350	gr
2475	310998,275	501189,486	gr
2477	316062,074	512477,228	gr

2481	309482,665	504914,242	gr
2481	312190,993	498213,854	gr
2483	312081,846	501438,827	gr
2488	321080,265	500051,628	gr
2489	318695,376	499182,441	gr
2490	305759,019	506654,326	gr
2492	321984,985	502171,866	pp
2494	306364,159	512472,943	gr
2501	306890,011	506119,089	gr
2504	308749,224	506979,526	gr
2506	309182,540	503731,695	gr
2508	311804,076	506092,807	gr
2508	318034,603	508830,638	gr
2509	310110,461	500613,021	gr
2514	313021,794	511939,846	gr
2517	319264,485	500292,952	gr
2522	313291,561	501176,387	gr
2523	319624,521	507776,468	gr
2532	313542,496	509462,380	sm
2532	325335,492	508753,727	gr
2534	307452,903	514093,573	gr
2539	309202,192	504481,901	gr
2539	310099,107	510240,720	gr
2540	310515,945	510054,760	gr
2540	325503,950	509002,464	gr
2542	310441,382	503371,195	gr
2549	311831,202	504193,312	gr
2558	313170,797	509298,072	sm

2559	305871,331	507467,845	gr
2580	313081,977	501637,933	gr
2582	308542,388	504348,823	gr
2583	311881,440	504078,180	gr
2587	305604,527	507698,869	gr
2589	313141,886	501393,776	gr
2592	320360,637	513537,529	gr
2594	311692,872	502839,881	gr
2602	322024,264	502166,115	pp
2606	310352,830	506691,943	pp
2608	316013,913	505067,900	gr
2610	309135,370	504067,402	pp
2611	310223,156	508276,013	gr
2613	320440,195	502773,745	gr
2614	303691,263	504703,637	pp
2618	309848,061	503654,722	gr
2619	317948,395	515200,543	gr
2620	318804,216	516825,524	gr
2627	306928,530	507332,145	pp
2627	309625,211	508546,613	gr
2628	309116,032	503091,706	gr
2631	311639,394	499392,588	gr
2635	304324,100	504216,917	gr
2636	312236,283	503818,079	gr
2646	307883,883	503384,721	gr
2647	320955,578	499911,505	pp
2649	311768,020	511283,125	gr
2656	305311,355	504860,644	gr

2661	309890,522	505058,578	gr
2662	314039,252	502816,973	gr
2665	306413,170	506412,966	gr
2666	308439,157	508200,710	gr
2667	308420,378	503386,291	gr
2675	308490,962	507397,410	gr
2676	312422,997	503827,813	gr
2680	305479,959	507821,183	gr
2681	307188,170	505908,289	gr
2685	320998,099	511391,674	gr
2686	308457,864	504423,318	gr
2690	312688,367	500970,239	gr
2693	308575,732	507899,498	gr
2693	316965,701	496538,381	gr
2695	308505,691	507672,932	gr
2695	312849,347	500379,791	gr
2701	314648,918	506851,247	gr
2701	320780,750	501073,161	pp
2703	312034,917	502403,886	gr
2705	309304,001	505501,803	gr
2706	308522,256	502504,191	gr
2708	307309,899	512730,596	gr
2708	309723,645	499136,060	gr
2709	306465,231	507822,588	gr
2710	310101,285	503545,303	gr
2717	312538,734	503806,149	gr
2720	316161,870	514383,981	gr
2723	309498,354	502385,648	gr

2725	309318,685	502499,359	gr
2731	319336,510	516472,245	gr
2734	313506,118	510775,062	gr
2737	314403,351	506742,721	gr
2738	317072,828	509822,687	gr
2741	305648,907	506009,519	gr
2741	310489,483	507827,148	gr
2742	309106,002	505475,108	gr
2745	308927,084	506862,418	gr
2745	325208,892	507850,962	gr
2746	317580,069	506364,541	gr
2750	309371,639	503988,243	gr
2751	313243,178	504852,870	gr
2752	306254,675	506671,137	gr
2756	318592,888	507576,306	gr
2760	306384,304	508349,151	gr
3021	318638,843	517004,121	gr
3024	320662,509	512366,044	gr
3028	312172,245	499839,373	sr
3037	316296,539	517412,048	gr
3055	311680,410	507610,056	sz
3055	316652,448	499422,123	gr
3059	323077,236	510649,916	gr
3062	324626,735	506432,190	gr
3069	325589,631	506733,808	gr
3070	322701,908	510529,104	gr
3071	323324,500	511182,465	gr
3073	322471,476	510521,465	gr

3074	320286,960	512633,355	gr
3084	321572,796	512175,937	gr
3094	314699,853	506335,581	gr
3095	319064,452	515824,081	gr
3098	321472,833	512238,606	gr
3100	317470,656	515060,185	gr
3101	316910,064	497831,620	gr
3105	317122,976	517375,681	gr
3108	320465,059	513310,680	gr
3109	318826,616	502991,603	gr
3115	325238,537	506479,358	gr
3122	321470,648	510899,343	gr
3125	318701,144	516921,499	gr
3127	311757,805	497464,794	gr
3127	322198,446	506494,019	gr
3136	318435,469	517288,260	gr
3139	316930,858	497096,438	gr
3146	317593,332	502946,854	gr
3147	321620,908	510692,303	gr
3161	310577,684	498779,498	gr
3165	325165,162	507403,094	gr
3169	319009,731	503420,823	gr
3170	325287,702	505457,937	gr
3174	323413,296	511374,783	gr
3175	316472,093	517491,171	gr
3182	317305,430	513904,095	pp
3184	323078,846	510437,359	gr
3186	324344,212	502431,185	gr

3187	321586,717	502639,105	gr
3188	316655,104	497621,734	gr
3192	310465,180	508838,755	sz
3207	317418,226	507196,232	sr
3212	316165,531	517361,398	gr
3213	313408,942	502607,291	gr
3218	321506,683	503113,200	gr
3227	316237,506	499294,097	gr
3231	316526,743	497713,852	gr
3236	316879,698	500000,624	gr
3251	314962,544	515845,609	gr
3253	324548,227	503532,304	gr
3254	323109,964	511078,814	gr
3255	314130,229	516496,732	gr
3256	320155,868	512068,056	gr
3262	310689,230	512390,843	gr
3264	309657,262	509234,774	gr
3264	320375,387	513001,257	gr
3266	321575,027	503028,061	gr
3267	319666,395	513697,970	gr
3268	319196,331	516547,010	gr
3272	315327,130	510564,476	gr
3272	321422,286	505567,270	gr
3274	312491,329	512598,228	gr
3279	316724,631	499672,435	gr
3282	321619,517	502727,046	gr
3284	315112,252	506002,358	gr
3286	321854,437	510601,358	gr

3287	318261,867	517366,751	gr
3289	320421,299	513188,722	gr
3290	316939,098	517315,290	gr
3297	318845,429	508527,248	gr
3299	312946,190	516971,346	gr
3299	319397,176	513759,132	gr
3300	312126,576	505991,800	gr
3303	314681,825	513479,625	gr
3305	321559,500	502894,968	gr
3307	316871,213	497532,118	gr
3309	317601,488	517504,790	pp
3316	311599,251	511964,841	gr
3318	313311,366	515208,840	gr
3319	316903,405	507900,013	sr
3321	313343,927	514186,156	gr
3332	327069,976	508987,186	gr
3336	322987,092	504669,963	gr
3340	312674,692	515669,294	gr
3345	315796,071	502880,952	gr
3346	325452,452	506594,518	pp
3350	326785,296	508501,046	gr
3358	314800,863	504019,252	gr
3362	314808,709	502168,016	gr
3363	311426,772	505236,573	gr
3364	322263,293	510878,195	gr
3378	311432,086	509344,419	fr
3383	321098,798	505588,065	gr
3404	326698,376	508233,402	gr

3408	324793,185	507829,005	gr
3417	319968,811	501362,050	gr
3422	312578,427	511540,795	gr
3447	308262,191	512878,301	gr
3449	312216,157	513522,202	gr
3452	312096,517	500844,100	gr
3452	314837,190	511395,542	gr
3457	317449,002	497113,085	gr
3462	323160,931	510797,865	gr
3463	312482,504	501450,218	gr
3467	314931,315	503683,709	gr
3467	317630,339	497109,177	gr
3477	313335,117	510719,090	gr
3493	317391,223	516745,831	gr
3500	322215,474	510647,269	gr
3511	312978,150	497309,248	gr
3514	316556,134	514342,996	gr
3519	306389,147	513308,177	gr
3525	314898,394	503867,110	gr
3540	306652,890	512710,376	gr
3540	311661,236	498496,111	gr
3540	314858,551	503509,662	gr
3548	318170,825	501685,114	gr
3552	323485,615	508048,595	pp
3569	318454,548	502072,573	gr
3589	314247,568	503874,355	gr
3610	321966,934	511307,451	gr
3620	321985,890	506481,838	gr

3622	325250,211	507503,538	gr
3640	321861,542	511371,785	gr
3643	314507,007	515621,014	gr
3645	310126,144	497788,970	gr
3645	316414,017	512791,098	gr
3652	315461,125	506579,885	pp
3658	326845,509	508746,207	gr
3659	319191,924	503004,928	gr
3660	315562,017	512132,881	sr
3662	316986,998	508156,258	gr
3665	322330,902	510973,988	gr
3666	318309,441	501919,743	gr
3672	311787,234	500082,730	gr
3674	317513,423	516958,535	gr
3676	312577,148	515630,486	gr
3683	315540,695	507233,587	gr
3687	313090,471	510683,392	gr
3693	320974,217	502138,702	gr
3696	309487,535	499440,858	gr
3698	315808,358	505092,320	gr
3698	316094,500	507554,200	sr
3700	314328,103	501948,322	gr
3701	324948,792	504358,651	gr
3709	314639,108	506413,969	gr
3725	326874,952	509252,871	gr
3748	323674,902	504271,622	gr
3754	313002,925	499274,247	gr
3758	314756,382	503365,771	gr

3774	325742,680	506351,243	pp
3780	310096,589	498446,502	gr
3795	321346,138	503383,785	gr
3819	311465,223	498479,336	gr
3821	314645,682	504176,869	gr
3824	322078,423	511237,329	gr
3834	314548,401	504412,023	gr
3838	323550,272	504097,113	gr
3844	321229,403	507254,609	gr
3850	319081,521	499697,778	gr
3860	322787,290	504537,429	gr
3867	314541,598	513281,114	gr
3873	314461,085	503450,798	gr
3876	316044,897	501920,570	gr
3880	310217,953	511105,223	gr
3880	316422,298	497733,781	gr
3883	321693,950	505327,482	gr
3890	312190,671	499868,666	gr
3895	321729,608	511481,039	gr
3919	314401,844	506086,065	gr
3922	311142,012	497575,179	gr
3938	311795,804	497615,915	gr
3938	313209,919	513398,258	gr
3941	312616,876	499714,450	gr
3950	305749,514	513044,111	gr
3953	315669,259	511760,359	sr
3959	316380,205	508833,960	gr
3962	322242,610	511131,285	gr

3967	327546,105	508518,555	gr
3976	322678,604	504673,049	gr
3979	310972,065	497530,710	gr
3979	321441,743	505239,301	gr
3983	302348,949	515747,399	gr
4016	306475,853	508286,738	gr
4020	311060,241	496736,297	gr
4022	323710,662	509503,561	gr
4029	323064,634	510545,107	gr
4037	315647,239	501984,756	gr
4041	311680,741	505376,914	gr
4062	324084,567	504721,434	gr
4092	314682,331	502110,648	gr
4103	323768,448	503601,396	gr
4103	325397,188	508427,312	gr
4104	312235,660	511437,237	gr
4117	310645,738	508156,357	gr
4121	318375,189	507626,446	gr
4126	313650,098	512047,741	gr
4130	324939,199	504529,094	gr
4138	318073,233	506544,725	gr
4139	318251,363	508533,294	gr
4153	304412,762	515452,844	gr
4160	310059,198	509839,564	gr
4163	323239,156	508228,327	gr
4166	313278,005	507576,178	sr
4174	312751,051	509276,406	gr
4180	315313,564	511774,021	sr

4183	312917,066	501255,853	gr
4184	314379,357	513591,820	gr
4186	314954,335	516044,584	gr
4194	313578,669	503486,952	gr
4202	314819,027	506939,214	gr
4204	313132,614	499403,167	gr
4209	313618,962	510750,801	gr
4211	309129,823	509070,912	gr
4213	326039,780	507487,487	gr
4214	308346,703	509796,613	gr
4216	310134,630	511890,237	gr
4223	313250,524	507302,537	gr
4223	317300,660	508872,547	gr
4224	315172,036	510160,689	gr
4225	312715,902	512434,963	gr
4254	305648,260	509365,882	gr
4280	310307,008	512348,425	gr
4281	314255,614	508157,047	gr
4287	303996,721	506014,242	pp
4290	302674,253	515406,427	gr
4292	317427,002	508005,398	gr
4294	302307,232	515850,186	gr
4311	312818,403	510970,536	gr
4312	312580,528	505939,452	gr
4318	307106,319	512928,674	sr
4318	321064,537	507135,394	gr
4324	311261,938	507536,880	sz
4335	302145,402	518010,729	gr

4336	318836,482	505284,438	gr
4342	319062,614	507526,959	sr
4354	303845,418	515520,102	gr
4359	313227,785	500014,320	gr
4363	306784,808	513330,280	sr
4363	320183,156	501514,638	gr
4388	309918,517	510150,507	gr
4415	312702,426	516372,623	gr
4433	315701,339	501963,306	gr
4444	313966,405	511386,234	gr
4460	312786,326	506308,613	gr
4471	320587,294	508384,841	gr
4475	311388,241	502570,155	gr
4487	302275,584	515979,700	gr
4495	315250,509	515409,131	gr
4512	312754,605	499505,991	gr
4513	312361,289	500545,490	gr
4519	313996,589	501791,366	gr
4526	309341,792	508851,372	gr
4529	314927,411	508271,436	gr
5831	314541,239	512949,571	gr
5845	312501,792	511834,529	gr
5896	317293,201	516573,375	gr
5925	313064,533	513699,795	gr
5965	306065,481	512377,114	gr
5971	314691,996	511449,750	gr
5988	308561,759	514635,831	gr
6000	312890,893	508197,049	cs

6001	312111,743	508144,340	cs
6004	312481,290	506933,188	gr
6012	313068,522	508227,837	cs
6013	315101,286	507038,662	gr
6015	313225,094	508242,150	cs
6016	313269,194	508340,479	cs
6019	312966,538	508610,029	cs
6020	312891,378	508674,256	cs
6021	312834,878	508614,767	cs
6022	312763,046	508546,305	cs
6023	312174,227	499847,478	gr
6024	312905,164	508393,753	cs
6025	312817,614	508301,817	cs
6027	312694,421	508167,794	cs
6030	311676,847	507535,115	cs
6031	311697,597	507606,076	cs
6032	311716,886	507682,185	cs
6033	311754,679	507820,677	cs
6033	317752,908	507599,538	sr
6034	314050,558	502527,508	gr
6035	311825,691	508075,740	cs
6039	312043,540	508051,057	cs
6040	312105,408	507989,456	cs
6041	312181,744	507931,193	cs
6042	312094,681	507838,695	cs
6043	312017,029	507923,619	cs
6045	313812,371	501193,977	gr
6046	311928,742	507660,892	cs

6047	311845,791	507566,146	cs
6048	311768,656	507592,400	cs
6049	311757,933	507441,128	gr
6050	312237,559	507989,446	cs
6051	315598,909	515120,629	sz
6052	312223,046	508169,981	cs
6054	312500,407	508254,063	cs
6055	312538,469	508188,713	cs
6056	312551,774	508308,201	cs
6056	321784,256	501635,003	cs
6058	312539,061	507996,693	cs
6059	312446,532	507919,321	cs
6061	312389,343	507855,027	cs
6062	312250,433	507847,363	cs
6067	313004,336	507975,178	cs
6068	313086,307	508087,634	cs
6070	327657,661	508406,255	gr
6072	312563,334	507759,775	cs
6074	312690,721	507910,307	cs
6075	312497,505	507858,344	cs
6076	312427,351	507690,412	cs
6077	312536,383	507585,192	cs
6077	319091,911	516294,976	gr
6079	312178,436	507747,918	cs
6080	312244,009	507674,952	cs
6083	312044,061	507664,345	cs
6084	311919,629	507543,495	cs
6087	312235,287	507355,592	cs

6090	312301,348	507616,509	cs
6091	312373,882	507539,037	cs
6092	312235,107	498593,900	gr
6093	317830,209	509381,677	gr
6094	312489,056	507351,117	cs
6095	312580,085	507415,561	cs
6096	312413,262	507255,931	cs
6097	321018,182	502590,917	gr
6098	312322,284	507169,182	gr
6099	312247,431	507211,005	cs
6100	312057,377	507307,070	cs
6101	311946,884	507370,364	gr
6102	311858,965	507408,241	gr
6103	312380,994	507087,753	gr
6104	312554,802	506915,480	gr
6105	312636,563	507016,495	cs
6107	312869,877	507245,024	cs
6108	312964,109	507313,111	cs
6111	313028,007	507502,293	cs
6112	312915,462	507596,536	cs
6113	311667,002	514297,281	gr
6114	312792,549	507308,817	cs
6115	312736,152	507363,826	cs
6116	312679,143	507390,788	cs
6117	312675,174	507428,980	cs
6119	312497,765	507181,225	cs
6120	311944,706	508164,190	cs
6121	312475,411	507006,374	gr

6122	312093,893	507630,584	cs
6123	313039,761	507378,112	cs
6124	312832,626	507190,259	cs
6125	312969,013	508481,877	cs
6129	310626,012	507630,020	cs
6130	310435,633	507901,370	cs
6132	310145,425	508351,406	cs
6133	309995,030	508642,384	cs
6134	309917,094	508798,380	cs
6135	309492,657	509359,698	cs
6136	309404,000	509553,262	cs
6137	309283,246	509676,585	cs
6138	309170,829	509798,498	cs
6139	309056,190	509926,945	cs
6140	309494,387	509650,581	cs
6141	310149,732	509037,294	cs
6142	310208,372	508562,755	cs
6143	310711,336	507724,971	cs
4536	313550,842	515363,170	gr
4546	314115,196	510874,880	gr
4547	312765,284	508801,301	sz
4565	312422,438	514866,204	gr
4565	318088,034	509394,784	gr
4566	312349,932	513267,331	gr
4567	308230,414	509895,582	fr
4568	310080,963	512300,250	gr
4581	313858,803	511744,627	gr
4591	314818,647	511804,529	gr

4595	314768,839	514527,268	gr
4597	316792,247	496607,808	gr
4609	312954,657	515389,449	gr
4646	322576,004	511068,814	gr
4649	316094,600	507548,400	sr
4684	314615,054	512730,542	gr
4717	314824,568	516105,744	gr
4751	314908,190	514693,209	gr
4754	322530,219	500510,347	gr
4764	312387,034	498851,997	gr
4769	318688,811	509057,802	gr
4773	314711,329	512555,170	gr
4774	313932,180	514697,050	gr
4777	326770,255	509331,561	gr
4830	318179,261	505314,949	gr
4849	312785,937	502104,941	gr
4864	303910,380	505646,864	pp
4876	320729,772	502692,151	gr
4885	322521,673	501594,119	gr
4886	313298,893	500645,016	gr
4892	327286,001	508882,955	gr
4905	317232,580	507769,799	gr
4910	314546,441	513391,014	gr
4916	312255,656	507116,711	gr
4920	317054,340	510425,636	gr
4990	311588,337	501746,762	gr
4992	311779,018	500280,705	gr
4993	303805,644	505208,829	pp

4995	309743,006	512815,158	gr
5004	313590,067	512591,886	gr
5009	317704,420	509916,532	gr
5015	312969,864	506675,524	sz
5071	311194,834	510401,601	gr
5080	314033,048	511135,636	sr
5085	307993,674	512910,562	gr
5137	313278,643	507584,123	sr
5149	322334,538	505743,054	gr
5158	313463,046	512872,979	gr
5167	323539,397	505667,664	gr
5171	319216,352	506456,909	gr
5177	325264,470	506232,749	gr
5194	315837,564	514198,491	gr
5200	315979,348	511596,328	gr
5205	322892,765	501167,939	gr
5208	317698,129	506072,846	gr
5210	314968,672	515673,320	pp
5228	311845,063	508991,642	sz
5242	319932,642	508031,910	gr
5243	313641,114	514978,544	pp
5249	314978,402	508891,926	gr
5264	315932,814	512493,939	gr
5270	311046,866	500461,144	gr
5272	315534,970	509848,320	sr
5283	322184,118	505513,489	gr
5284	314628,723	513648,086	gr
5286	309879,405	510381,414	gr

5286	309879,405	510381,414	gr
5295	317029,085	509324,450	gr
5300	315246,682	511646,472	sr
5319	313001,650	499273,504	gr
5321	314939,038	511092,363	gr
5340	314593,130	515481,826	gr
5342	316910,166	510455,066	gr
5344	311355,787	511148,301	gr
5377	321866,548	505329,022	gr
5399	322173,914	502102,806	gr
5403	315147,100	511470,200	sr
5408	311630,738	509251,088	sm
5409	312025,874	509156,322	sz
5432	311081,140	508592,680	sz
5433	316379,950	512355,085	gr
5466	310947,005	508580,154	sz
5469	317409,418	507194,623	sr
5480	314564,020	513164,188	gr
5496	311625,101	509257,742	sm
5549	312576,440	508992,369	sz
5574	312227,724	509236,595	sz
5603	312906,924	509250,641	gr
5608	307720,504	514213,937	gr
5624	313590,520	510435,318	gr
5625	311798,707	500881,850	gr
5634	310346,445	511887,818	gr
5635	309946,040	509480,267	fr
5653	308556,420	509611,168	gr

5656	307277,231	508205,020	gr
5665	305784,997	512010,908	gr
5682	322744,448	501347,984	gr
5688	316355,728	512132,091	pp
5699	316311,621	507421,525	gr
5740	316966,082	508024,395	gr
5746	315582,036	509025,396	gr
5759	315786,331	507343,946	gr
5767	314446,259	503831,631	gr
5772	322305,316	504958,723	gr
5789	317522,640	506464,577	gr
5816	312660,112	517487,117	gr
6144	310805,375	508263,443	cs
6145	310602,702	508008,605	cs
6146	310668,671	508029,293	cs
6147	310591,065	508163,161	cs
6148	310837,321	507920,743	cs
6150	311072,986	508002,421	cs
6151	311236,830	508083,152	cs
6153	311425,954	508088,467	cs
6155	311401,491	507862,757	cs
6156	311226,742	507912,618	cs
6157	311383,957	507673,865	cs
6158	311006,355	507609,732	cs
6158	321741,810	505314,344	gr
6160	311265,457	507538,856	cs
6164	310112,720	509102,865	cs
6165	310092,583	509222,324	cs

6166	310203,034	509314,640	cs
6166	321593,907	501382,175	cs
6167	310005,056	509302,118	cs
6168	309910,674	509386,841	cs
6170	310634,326	507476,889	cs
6171	310683,075	507513,499	cs
6172	310802,784	507612,392	cs
6173	310932,380	507714,862	cs
6173	316856,389	517241,576	gr
6174	311006,549	507736,644	cs
6175	311112,456	507716,931	cs
6177	311191,090	507627,932	cs
6178	311078,559	507517,765	cs
6179	310926,803	507791,226	cs
6179	322080,077	505418,119	gr
6181	310599,073	511883,280	gr
6181	311002,486	506922,526	gr
6182	311122,973	506866,022	gr
6183	311216,329	507047,418	gr
6184	311144,982	507102,777	cs
6185	311180,661	507148,100	cs
6186	311066,859	507124,571	cs
6190	311099,145	507249,057	cs
6191	311151,409	507195,515	cs
6192	311234,805	507262,629	cs
6193	310957,324	507422,925	cs
6194	310850,428	507333,206	cs
6196	310863,640	507493,931	cs

6197	310906,202	507489,311	cs
6198	310919,547	507539,468	cs
6199	310859,887	507542,839	cs
6212	314845,331	510916,876	gr
6225	304052,798	504303,729	gr
6244	312842,798	499393,319	gr
6248	318719,360	508485,542	gr
6292	313813,576	503190,030	gr
6293	309488,459	508701,080	gr
6311	303795,704	504064,706	gr
6335	313945,970	500985,991	gr
6339	325775,198	507128,943	gr
6391	314391,489	508626,108	gr
6396	322108,132	505128,964	gr
6400	310702,841	507802,523	cs
6402	310658,466	508259,544	cs
6404	310434,714	508454,084	cs
6404	317314,810	497083,657	gr
6405	310331,481	508591,760	cs
6406	310293,569	508699,268	cs
6407	310256,941	508799,856	cs
6408	310213,047	508920,647	cs
6408	315558,162	508555,945	gr
6411	310597,601	508576,175	cs
6412	310589,975	508734,293	cs
6413	308909,469	509270,029	cs
6414	310801,105	508935,360	cs
6415	310970,036	508944,261	cs

6416	310956,242	508818,743	cs
6417	310939,630	508692,226	cs
6419	310883,133	508462,529	cs
6420	310800,267	508359,813	cs
6421	310766,781	508457,432	cs
6423	310788,908	508755,006	cs
6425	310852,619	508170,613	cs
6426	310946,519	508051,799	cs
6429	311089,938	508314,130	cs
6430	311145,797	508443,534	cs
6431	311211,601	508578,565	cs
6432	311078,357	508590,169	cs
6433	310936,613	508341,760	cs
6435	311353,707	508209,968	cs
6436	311266,783	508263,392	cs
6437	311392,713	508430,636	cs
6438	311442,183	508580,359	cs
6439	311325,353	508589,416	cs
6440	311021,297	509413,632	cs
6441	311027,521	509289,912	cs
6442	311006,856	509111,342	cs
6443	310818,826	509113,535	cs
6444	310828,570	509290,725	cs
6445	310836,339	509450,147	cs
6446	310682,998	509446,631	cs
6447	310675,995	509297,706	cs
6448	310667,089	509132,692	cs
6449	310669,476	509045,529	cs

6450	310539,341	509021,139	cs
6451	310481,569	508976,624	cs
6453	310459,265	509217,841	cs
6454	310385,286	509336,054	cs
6455	310323,652	509419,914	cs
6456	310597,328	509451,105	cs
6457	310456,568	509355,943	cs
6459	310484,456	509554,187	cs
6460	310387,754	509607,520	cs
6461	310267,461	509700,684	cs
6462	310176,936	509791,167	cs
6463	310263,147	509856,194	cs
6464	310384,185	509939,149	cs
6465	310412,013	509983,906	cs
6466	310069,576	509867,468	cs
6467	309941,181	510101,678	cs
6468	310286,244	509480,587	cs
6469	309956,984	509757,081	cs
6470	309894,052	510295,670	cs
6471	309856,750	510230,663	cs
6472	309775,247	510275,058	cs
6473	309717,953	510202,028	cs
6474	309710,808	510141,691	cs
6475	309659,287	510080,754	cs
6475	311460,506	509386,036	fr
6476	309836,321	510101,471	cs
6477	309634,802	509976,764	cs
6478	309561,082	509961,971	cs

6479	309495,381	509831,666	cs
6480	309418,015	510492,232	cs
6481	309515,646	510435,137	cs
6482	309608,555	510384,046	cs
6483	309563,494	510300,627	cs
6484	309473,576	510338,300	cs
6485	309383,152	510234,691	cs
6486	309520,648	510158,399	cs
6488	309425,929	510027,411	cs
6491	309926,200	509534,807	cs
6492	309841,804	509463,982	cs
6493	309807,080	509396,386	cs
6494	309740,726	509303,945	cs
6495	309809,789	509219,107	cs
6496	309898,307	509305,872	cs
6497	309387,452	510550,180	cs
6499	309172,663	510524,371	cs
6500	308952,146	510042,125	cs
6501	308884,385	510178,787	cs
6502	308832,803	510063,557	cs
6503	308732,012	510065,009	cs
6504	308626,993	510063,843	cs
6505	308529,256	509988,123	cs
6506	308428,702	509903,548	cs
6507	308338,338	509819,736	cs
6508	308687,299	509481,314	cs
6510	309276,196	510460,960	cs
6511	309381,373	510401,362	cs

6512	309309,390	510286,701	cs
6513	309196,431	510341,950	cs
6514	309061,449	510433,512	cs
6515	308982,606	510388,726	cs
6516	308931,367	510307,339	cs
6517	309035,483	510279,360	cs
6518	309129,145	510217,641	cs
6519	309213,741	510174,215	cs
6519	315343,107	514711,107	gr
6528	308375,525	509902,492	cs
6530	308491,294	509987,932	cs
6531	308601,019	510073,511	cs
6532	312813,556	506171,007	gr
6534	310793,315	508580,027	cs
6534	315731,506	508519,967	gr
6547	312449,327	502103,324	gr
6548	308324,707	509832,287	cs
6551	311611,168	508362,478	cs
6552	311968,423	508594,047	cs
6553	312051,601	508929,293	cs
6554	312109,787	508873,218	cs
6555	312184,944	508791,860	cs
6556	312272,221	508521,047	cs
6557	312422,656	508343,245	cs
6558	312538,702	508782,781	cs
6559	312676,775	508635,828	cs
6561	312847,474	509548,570	cs
6565	311504,070	507641,855	cs

6566	311389,161	507649,216	cs
6567	312527,679	509048,579	cs
6591	312400,058	508149,867	cs
6595	312250,605	508307,884	cs
6596	312160,176	509535,477	cs
6597	312138,805	509629,268	cs
6598	312064,766	509578,232	cs
6599	311973,797	509446,698	cs
6600	312143,419	509822,348	cs
6601	311620,522	507619,849	cs
6602	311577,270	507778,875	cs
6603	311509,698	507956,374	cs
6604	311528,783	508158,626	cs
6605	311501,189	508352,708	cs
6606	311480,476	508629,395	cs
6607	311537,708	508714,254	cs
6608	311646,602	508804,538	cs
6609	311723,121	508868,006	cs
6610	312589,180	509591,739	cs
6611	311869,925	508991,726	cs
6612	312008,396	509145,982	cs
6613	312122,317	509170,957	cs
6614	312232,251	509238,311	cs
6615	315017,380	509640,148	gr
6616	312561,348	509309,630	cs
6617	313032,074	509214,297	cs
6618	312208,181	509343,151	cs
6619	312135,132	509346,221	cs

6620	313399,141	509161,081	cs
6621	312018,599	509354,615	cs
6622	311914,462	509365,325	cs
6623	311788,606	509375,019	cs
6624	311605,976	509387,709	cs
6625	311510,361	509415,905	cs
6626	311639,488	509261,237	cs
6627	311800,685	509204,016	cs
6628	311601,574	508998,178	cs
6633	311630,513	507899,474	cs
6634	311497,880	508505,841	cs
80760174	306027,065	504464,346	gr
80760179	307362,029	503795,060	gr
80760181	307732,731	504110,261	gr
80760184	307516,396	504891,311	gr
80760185	307459,016	505069,783	gr
80760186	307361,701	505237,456	gr
80760187	307059,067	505117,743	gr
80760189	306354,668	504854,481	gr
80760190	306086,247	504753,221	gr
80760191	306001,308	504713,393	gr
80760192	305809,599	504627,444	gr
80760193	305450,390	504493,103	gr
80760194	305079,085	504413,248	gr
80760197	307821,265	503638,768	gr
80760199	307926,343	503133,515	gr
80760200	308117,917	503168,024	gr
80760201	308388,093	503140,558	gr

80760202	308362,560	502810,503	gr
80760212	309056,137	500025,454	gr
80760213	309689,208	500497,621	gr
80760219	309361,709	501746,041	gr
80760220	309274,093	502096,468	gr
80760221	309247,629	502424,744	gr
80760223	308615,988	502493,118	gr
80760496	307743,252	503997,544	gr
80761066	304600,617	504271,739	gr
1 1	314553,853	515338,110	gr
1128A	306873,666	506806,693	gr
1201 1	313129,584	502327,721	gr
1578 1	312669,253	512544,449	gr
1684 1	312962,290	498553,469	gr
2238 1	311525,171	504452,097	gr
223A	311619,114	506629,445	gr
2288 1	309716,592	502496,431	gr
2378 1	311257,580	496824,123	gr
26 1	310478,421	497251,889	gr
2656 1	312449,273	497585,746	gr
2698 1	310473,199	503049,138	gr
2703 1	310943,140	503130,462	gr
2727 1	305734,679	504599,439	gr
2774 1	310332,902	505325,917	pp
2779 1	309081,725	502990,611	pp
335 (sr 923)	311127,289	503551,850	sr
393(3)	307188,522	509369,074	pp
6977 1	312900,294	500712,006	gr

b/Nr.Daugavgrīva	312036,514	504470,328	sr
Bīķernieki	312586,203	515900,994	gr
BN-2	311483,716	506374,150	pp
BN-3	311494,206	506385,718	pp
Bruņinieku dienvidu ūdens tornis	311323,755	509340,676	pp
Bruņinieku ziemeļu ūdens tornis	311401,930	509336,019	pp
Franciska baznīca	311204,893	508298,899	pp
Fund.rp.102	310942,944	502863,769	fr
Fund.rp.3339	309942,476	505483,886	fr
Fund.rp.3389	305254,988	504592,868	fr
Fund.rp.5007	312784,265	515131,907	fr
Fund.rp.5209	316026,126	514958,976	fr
Gaiļezers	313747,650	514899,736	pp
Gr.rp.003	307838,996	505669,889	pp
6635	311667,579	508136,325	cs
6636	311890,996	508060,911	cs
6637	311631,720	508454,688	cs
6638	311734,888	508358,641	cs
6639	311796,161	508291,357	cs
6641	311773,870	508660,665	cs
6642	311817,465	508754,151	cs
6643	311852,650	508570,854	cs
6644	311940,453	508473,003	cs
6645	312030,198	508389,452	cs
6646	311951,988	508214,646	cs
6647	311685,928	508528,262	cs
6648	311768,753	508531,946	cs
6649	311882,741	508684,885	cs

6651	312060,974	508494,983	cs
6653	311963,364	508881,208	cs
6654	312030,792	508801,812	cs
6655	312134,779	508657,701	cs
6656	312185,251	508622,718	cs
6657	312346,030	508435,681	cs
6658	312156,106	508992,162	cs
6659	312194,220	508951,784	cs
6661	312218,217	508909,603	cs
6661	323020,476	501056,862	gr
6662	312345,543	508772,118	cs
6663	312320,323	509010,591	cs
6663	315734,403	508990,519	gr
6664	312452,375	508872,962	cs
6665	312603,575	508712,994	cs
6666	312442,760	509157,367	cs
6668	312591,641	508986,231	cs
6669	312638,367	508938,777	cs
6671	312752,880	508815,089	cs
6672	312600,456	509132,497	cs
6673	312770,999	509070,722	cs
6674	312885,440	508948,851	cs
6674	319298,611	505259,768	gr
6675	313025,616	508810,421	cs
6676	312841,653	509119,239	cs
6677	312925,090	509204,265	cs
6678	312925,318	497024,470	gr
6678	313033,675	509093,098	cs

6679	313165,811	508958,936	cs
6681	309278,326	513232,200	gr
6681	313256,389	509051,266	cs
6682	313143,553	509168,181	cs
6683	312691,359	508472,069	cs
6684	312223,001	509066,167	cs
6685	311938,386	509174,623	cs
6685	316922,428	509023,364	gr
6686	312118,863	508287,129	cs
6687	312151,972	508410,020	cs
6688	312161,043	509614,405	cs
6689	312130,760	509737,117	cs
6689	316642,767	513863,524	gr
6692	312731,516	509567,876	cs
6693	312960,771	509529,568	cs
6694	312942,910	509409,274	cs
6695	312940,764	509302,490	cs
6697	313456,684	509293,023	cs
6698	313492,213	509400,579	cs
6699	313502,628	509061,135	cs
6712	315957,788	508494,516	gr
6736	314436,772	504538,898	gr
6761	314819,673	504797,247	gr
6765	314579,216	510448,016	gr
6767	315122,574	514798,565	gr
6778	311143,607	511115,208	gr
6778	315380,832	507164,431	gr
6790	313679,450	501395,794	gr

6800	314965,870	502466,350	gr
6803	316644,860	511039,343	gr
6804	308777,107	513620,790	gr
6829	313268,312	500395,030	gr
6832	313141,320	501366,341	gr
6845	314468,413	515102,399	gr
6851	319320,527	512801,205	gr
6854	316806,806	507672,436	gr
6855	315259,441	506845,030	gr
6859	316157,942	506871,495	gr
6861	309985,164	509998,443	gr
6868	322742,361	506362,262	gr
6870	314392,036	514412,276	gr
6873	316919,840	496395,164	gr
6910	315486,850	511181,021	gr
6911	305721,603	508623,906	gr
6920	318509,376	508500,862	gr
6933	315449,406	509171,254	gr
6972	317039,457	508366,304	gr
6977	312202,095	500880,749	gr
6996	314462,053	505940,463	gr
7000	309814,248	508670,285	gr
7001	310159,720	510153,870	gr
7004	309267,505	508928,842	gr
7005	309022,523	509170,543	gr
7016	317585,269	510343,609	gr
7021	321429,448	501204,221	gr
7030	311537,559	509672,731	gr

7041	312766,760	510054,843	gr
7047	313247,636	506429,318	sr
7053	325818,935	506341,741	gr
7060	314711,719	512271,102	gr
7067	318967,989	515766,362	gr
7095	314049,861	500847,606	gr
7106	319488,615	507989,537	gr
7117	317511,300	497046,854	gr
7120	323554,950	507724,602	gr
7127	312418,697	512165,821	gr
7131	311599,183	499985,442	gr
7148	319151,665	513461,564	gr
7177	317118,748	516220,639	gr
7181	321349,461	505991,507	gr
7204	310695,828	511075,390	gr
7231	315166,371	515005,741	gr
7262	318065,456	507603,020	gr
7263	302431,924	515678,582	gr
7303	313432,113	501030,210	gr
7322	314031,279	511133,334	sr
7389	322435,968	501896,899	gr
7409	317414,702	507193,292	gr
7422	313523,233	510057,135	gr
7443	309770,882	509127,893	gr
7488	315507,522	514604,139	gr
7548	315393,107	511885,581	gr
7556	312356,722	512406,366	gr
7567	313560,658	501567,422	gr

7571	314111,488	513665,179	gr
7575	314943,564	508870,372	gr
7577	313333,297	513502,483	gr
7620	313312,057	513184,900	gr
7652	315977,596	513555,689	gr
7653	317035,324	513563,000	gr
7658	308661,080	510392,487	gr
7674	316435,858	511389,860	gr
7696	322702,269	506555,942	gr
7697	317409,715	507685,089	gr
7698	311983,359	500814,564	gr
7706	323743,047	506481,668	gr
7727	322484,369	505968,519	gr
7783	312682,734	516594,165	gr
7822	315091,650	515133,725	gr
7840	312923,553	514058,403	gr
7843	314061,046	513155,785	gr
7864	317773,762	505936,935	gr
7881	317213,332	516433,550	gr
7885	312757,719	500571,118	gr
7890	313454,781	515068,262	gr
7893	316587,884	511227,977	gr
7916	315555,920	512732,805	gr
7948	314707,596	510671,347	gr
8000	311868,648	513760,449	gr
8032	312684,056	516808,334	gr
8032	324922,868	505326,848	gr
8043	313764,720	501661,547	gr

8086	313170,553	515380,131	gr
8095	316385,708	510049,391	gr
8097	312284,831	512696,787	gr
8106	316584,980	514234,600	gr
8119	326494,613	507002,190	gr
8129	313981,269	511833,336	gr
8162	313289,241	503341,825	gr
8210	314726,339	512167,913	gr
8213	309758,679	510883,179	gr
8245	312218,306	500544,961	gr
8255	311234,352	500915,408	gr
8297	310988,295	500246,411	gr
8323	313601,999	515106,285	pp
8370	319059,235	507533,957	gr
8412	313828,589	504394,876	gr
8413	314980,680	511721,299	gr
8431	317200,432	517367,396	pp
8431	325423,510	509407,936	gr
8437	317727,562	509606,308	gr
8511	316841,345	496516,860	gr
8525	314087,496	513969,648	gr
8557	310344,499	508044,182	gr
8569	313188,306	512170,017	gr
8570	311695,420	513992,984	gr
8572	314602,653	516139,050	gr
8575	312803,172	515380,316	gr
8584	316795,804	515696,549	gr
8586	311518,228	509513,290	gr

8597	311817,470	500676,594	gr
8607	321319,585	511300,581	gr
8621	311802,329	514721,514	gr
8622	313123,475	514098,858	gr
8628	311643,452	514797,845	gr
8629	310398,268	498910,149	gr
8634	314340,284	510255,894	gr
8638	324296,051	507745,954	gr
8646	311630,092	499383,838	gr
8661	314014,415	508040,039	gr
8694	312629,481	502076,332	gr
8695	321207,807	506290,347	gr
8700	309271,994	512937,079	gr
8700	324868,557	506001,429	gr
8716	314044,782	514104,001	gr
8720	326244,588	507315,177	gr
8723	315344,727	505078,613	gr
8725	313562,324	514203,063	gr
8728	312415,119	517466,956	gr
8737	310071,279	508466,004	gr
8738	321430,341	505841,535	gr
8779	311892,202	499860,783	gr
8785	323493,710	506026,698	gr
8800	301203,735	516838,065	gr
8803	314515,598	516161,872	gr
8807	313024,458	517088,231	gr
8811	314388,305	515758,302	gr
8824	313258,390	500181,705	gr

8825	314605,594	504652,028	gr
8827	315802,812	517096,102	gr
8832	311456,968	509857,117	gr
8843	311700,259	501461,209	gr
8847	314200,273	505921,358	gr
8850	313673,345	504372,423	gr
8859	314093,027	512483,254	gr
8869	311785,749	501098,492	gr
8881	307704,051	513964,933	gr
8892	313004,926	510062,716	gr
8893	313969,976	508276,519	gr
8896	314347,713	513788,244	gr
8899	308014,350	514517,040	gr
8903	313132,018	509212,582	gr
8974	325275,609	505381,946	gr
8982	325315,575	505757,454	gr
9005	312865,737	510815,169	gr
9025	312302,578	502095,735	gr
9114	315902,622	504889,493	gr
9140	311555,675	500600,489	gr
9144	315418,413	515304,025	gr
9146	323271,494	511074,323	gr
9259	314470,955	513476,959	gr
9268	311296,636	500335,191	gr
9367	311323,916	500511,799	gr
9411	311829,664	498507,158	gr
9487	316333,450	516248,012	gr
9553	315712,332	512694,514	gr

9557	321160,890	511333,653	gr
9602	313891,958	515345,446	gr
9628	317140,870	505266,720	gr
9648	312857,442	517026,695	pp
9649	306859,611	512948,323	gr
9673	313802,942	514649,165	gr
9701	313602,776	510643,778	gr
9723	312175,065	516183,905	gr
9735	313914,800	514055,906	gr
9737	301937,103	518456,229	gr
9739	309271,195	513037,243	gr
9753	325465,393	506335,774	gr
9797	312981,021	500906,212	gr
9804	323289,474	509680,089	gr
9806	311392,361	513978,720	gr
9860	315928,038	514067,784	gr
9862	311344,491	500441,682	gr
9925	307661,078	513349,113	gr
9947	314232,345	510477,058	gr
9984	314274,646	514109,223	gr
Gr.rp.04	312801,152	515109,152	gr
Gr.rp.057	312981,554	513940,229	gr
Gr.rp.1818	312557,196	515735,118	gr
Gr.rp.1867	314109,507	513699,695	gr
Gr.rp.1895	314765,122	512050,645	gr
Gr.rp.2646	310985,309	502844,447	gr
Gr.rp.2689	307620,298	505251,243	pp
Gr.rp.3092	312529,580	497682,560	gr

Gr.rp.34	313677,071	515047,177	gr
Gr.rp.35	0,000	0,000	gr
Gr.rp.36	311848,683	514791,292	gr
Gr.rp.4	0,000	0,000	gr
Gr.rp.4960	315983,230	514956,590	gr
Gr.rp.5135	312051,011	500446,603	gr
Gr.rp.5450	0,000	0,000	gr
Gr.rp.5954	0,000	0,000	gr
Gr.rp.6479	306094,439	508933,494	gr
Gr.rp.6532	309573,325	500951,266	gr
Gr.rp.6950	311053,071	514653,355	gr
Gr.rp.6964	310682,502	500008,881	gr
Gr.rp.7609	0,000	512230,840	gr
Gr.rp.7639	309913,453	509493,626	pp
Gr.rp.8	307089,575	504663,334	pp
Gr.rp.8911	310509,920	505354,120	gr
Gr.rp.916	310464,477	505376,153	gr
Gr.rp.9414	305914,456	507452,985	pp
Gr.rp.9585	313546,460	512706,179	gr
Gr.rp.9620	312282,544	514868,514	gr
Gr.rp.9634	311927,461	497673,790	gr
Grebeņščikova baznīca	310432,836	508482,610	pp
Jaunā Ģertrūdes	313257,980	508287,973	pp
Jēzus Kristus baznīca	310898,375	507507,997	pp
Katlakalns	307683,490	509139,187	pp
Pāvila baznīca	312282,314	509058,714	pp
Pupe	312043,596	497814,876	gr
S.Rp.3019	312418,646	507103,013	sz

Slimnīca	310486,554	508833,654	cs
Slimnīca	310497,676	508654,963	pp
SPZ 3028	312651,246	507479,948	sz
Stadions	312408,165	509336,323	pp
Svētā Jāņa Baznīca	311023,452	508957,018	pp
T8	309177,039	508228,007	pp
Tr.Pleskodāle	310029,268	501136,180	gr
Visu svēto baznīca	310971,473	508398,916	pp
Zasulauks	311566,768	504327,429	pp
Zemitāni	314130,015	509788,640	pp
1297_51297	310158,169	500350,603	sm
173_50173	311921,002	499027,662	gr
1837	306486,000	508038,000	gr
6803	305313,000	504586,000	gr
0004	320777,297	505997,908	gr
0005	307058,104	514340,554	gr
0007	304296,518	514993,946	gr
0038	324310,886	502335,887	gr
0066	319079,382	516033,152	gr
0095	302538,457	517258,565	gr
0127	310780,720	500335,760	gr
0136	313488,905	513655,638	gr
0137	312041,000	506937,905	gr
0140	312074,940	512705,120	gr
0157	313005,812	512234,757	gr
0159	314938,863	509249,796	gr
0167	311559,391	501940,406	gr
0171	309888,332	498954,354	gr

018	321504,055	511086,076	gr
0185	322620,531	506166,384	gr
021	318078,808	507308,294	gr
0263	326170,181	507451,120	gr
0341	324493,074	506449,259	gr
0407	324026,863	503027,061	gr
0424	312265,500	509956,827	gr
0427	301361,309	517148,968	gr
045	304123,100	514844,400	sr
0461	317619,000	506215,742	sr
0490	310861,155	498623,356	gr
0511	325133,673	504846,433	gr
0512	320599,357	506148,075	gr
0544	325476,375	508378,833	gr
0545	319468,075	505174,378	gr
0582	315152,100	511479,600	sr
0636	307066,451	513325,256	gr
0731	313494,946	507774,503	sr
0786	315362,200	505845,500	sr
0793	315502,297	510719,443	sr
0807	313763,707	508197,452	gr
0836	325210,111	508649,834	gr
Rp.1190	315208,200	511497,200	sr
Rp.1192	315668,700	512278,600	sr
Rp.1193	315490,325	510518,013	sr
Rp.1195	315963,000	513308,580	sr
Rp.1196	315878,449	511198,252	sr
Rp.1199	315843,794	510871,395	sr

Rp.1201	317627,200	506195,200	sr
Rp.1204	315975,600	510062,000	sr
Rp.1205	317640,200	509248,400	sr
Rp.1206	318147,992	509972,491	sr
Rp.1208	317744,884	509556,722	sr
Rp.1209	317493,300	510011,800	sr
Rp.1210	315340,300	509128,400	sr
Rp.1211	316977,195	509556,706	pp
Rp.1212	317748,941	509944,570	sr
Rp.1213	317406,800	509298,500	sr
Rp.1240	313050,137	499393,962	sr
Rp.1242	312697,994	501132,818	sr
Rp.1258	312008,156	502245,254	sr
Rp.1260	312229,293	500078,373	sr
Rp.1262	312218,298	501476,597	sr
Rp.1264	312045,486	501739,287	sr
Rp.1265	312210,360	498598,490	sr
Rp.1266	312077,000	498425,000	sr
Rp.1271	311829,145	501220,921	sr
Rp.1276	311893,365	502559,205	sr
Rp.1279	307921,209	503895,986	sr
Rp.1280	308183,098	504085,467	sr
Rp.1281	308052,941	503197,109	sr
Rp.1282	307694,466	503345,476	sr
Rp.1285	308457,048	503486,779	sr
Rp.1287	307458,821	503014,938	sr
Rp.129	313253,693	508285,764	sz
Rp.1290	310419,612	502721,714	sr

Rp.1291	310284,690	502477,890	sr
Rp.1294	310143,440	502219,786	sr
Rp.1297	310158,168	500350,603	sr
Rp.1298	310281,659	501730,426	sr
Rp.1299	310382,893	501943,652	sr
Rp.1300	310587,446	502305,899	sr
Rp.1304	310586,554	502688,425	sr
Rp.1305	313755,315	502303,349	sr
Rp.1306	314206,916	502545,379	sr
Rp.1307	313553,686	502711,766	sr
Rp.1308	313292,647	502454,929	sr
Rp.1310	308527,202	503948,069	sr
Rp.1311	309198,688	502472,692	sr
Rp.1313	310235,787	503271,755	sr
Rp.1314	309858,484	503461,859	sr
Rp.1315	309424,890	502744,538	sr
Rp.1316	309559,428	502971,382	sr
0838	315503,318	510728,071	sr
0919	313002,798	505971,964	gr
0920	316596,053	507488,466	sr
0932	324775,979	504002,078	gr
0946	315221,090	507993,180	sr
1 3	301753,241	517231,648	gr
1064	315740,038	508549,569	gr
133 2	318852,380	499369,472	gr
1420	321603,957	511555,464	gr
1661	315842,100	510680,700	sr
17/72	314933,774	506965,509	gr

185	313998,440	505965,306	sr
189 2	315243,403	499347,188	gr
1918	315043,300	508788,700	sr
1Morgeo	301600,076	519242,740	gr
2251	316255,017	512561,993	gr
2318	315113,700	507673,700	sr
2806	317290,325	507042,287	gr
2823	315216,290	507978,530	sr
3033 1	323098,401	506243,524	gr
306(sr 799)	311008,248	502119,733	sm
319	315173,133	518535,655	gr
3282 1	316981,391	496660,249	gr
3717	316428,992	513950,461	gr
3896 1	321305,975	512216,101	gr
4395	316721,767	507522,812	gr
47	309821,267	503544,185	gr
48 2	306247,746	513127,208	gr
4825	317999,813	508740,058	gr
5016	312971,689	506673,608	sz
5022	312726,773	506727,660	sz
5023	312726,183	506727,034	sz
55a	317531,275	496317,127	gr
5774	318292,154	509177,915	gr
5914 1	325258,104	506370,893	gr
610	314568,134	508779,163	sr
6162	311324,172	507480,485	gr
641	308735,324	512676,683	gr
6410	304552,727	515282,252	gr

6505	0,000	0,000	gr
6700	314713,706	505853,685	sr
7	302958,844	516688,143	gr
707(88)	304554,363	504437,029	pp
7381	317766,202	508598,578	gr
75_3	301734,961	518447,403	gr
76	325596,468	506332,181	gr
76_31	301709,554	518282,124	gr
77_42	301770,326	518100,917	gr
78 1	315433,924	500287,804	gr
7862	315108,600	507659,300	sr
80961256	304557,218	515277,270	gr
842	314279,792	506229,405	sr
852	314780,712	508960,658	gr
85a	306929,916	511083,476	gr
898	313804,814	509105,309	sr
Alberta_baznica_liepajas_nr_38	309659,125	504182,116	pp
Alises_udenstornis	311251,713	504169,157	tr
Atgāzene	308102,827	505527,692	pp
b/n	310798,262	507134,778	pp
b/n	310803,171	507136,314	pp
b/n	310916,416	507194,228	pp
b/n	310917,060	507251,991	pp
b/n	310937,016	507224,540	pp
b/n	310963,834	507043,581	pp
b/n	310994,948	507050,257	pp
b/n	311016,273	507338,466	pp
b/n	311059,565	507346,830	pp

b/n	311066,859	507124,571	pp
b/n	311099,145	507249,057	pp
b/n	311106,551	506882,619	pp
b/n	311136,345	507445,260	pp
b/n	311142,118	507194,326	pp
b/n	311144,982	507102,777	pp
b/n	311151,409	507195,515	pp
b/n	311180,661	507148,100	pp
b/n	311226,921	507070,548	pp
b/n	311234,805	507262,629	pp
b/n	311248,918	507477,487	pp
b/n	311308,558	507464,571	pp
b/n	311323,568	506868,442	pp
b/n	311324,172	507480,485	pp
b/n	311544,572	506617,904	pp
b/n	311731,033	506342,135	pp
b/n	311801,037	507404,886	pp
b/n	311893,921	507378,106	pp
b/n	311896,771	507392,906	pp
b/n	311916,388	506351,707	pp
b/n	312057,377	507307,070	pp
b/n	312120,189	507306,336	pp
b/n	312247,431	507211,005	pp
b/n	312277,864	506771,529	pp
b/n	312305,165	507194,274	pp
b/n	312305,848	507193,869	pp
b/n	312329,256	506830,073	pp
b/n	312340,295	506828,099	pp

b/n	312418,646	507103,013	pp
b/n	312505,259	506898,552	pp
b/n	312584,611	506421,783	pp
b/n	312805,516	506463,661	pp
b/n	312846,852	506201,493	pp
b/n	312918,343	505995,957	pp
b/n	312919,011	505995,949	pp
b/n	320680,000	499831,000	gr
b/n	323700,000	501670,000	sm
b/n	324048,000	501359,000	sr
b/Nr.Bolderāja	319025,502	504414,738	sm
b/Nr.Kremeri	318382,313	505173,686	sm
b/Nr.Rīga	308616,782	505468,207	pp
b/Nr.Stūrmaņu	321193,603	503325,028	sm
b/Nr.Subri	318779,245	500312,283	sm
b/Nr.Voleri	316464,588	505059,648	sm
Baznica_drustu_Nr5	308611,653	503435,000	pp
Belte	321628,954	511138,569	gr
Besermuiža	318681,664	504386,726	gr
BN	301940,600	515921,800	gr
BN	305975,390	512737,781	gr
Brasa	315465,007	509378,261	pp
Čekari	317736,156	499218,847	gr
Čuiba	302853,642	517267,197	gr
Daugava	310995,379	505866,865	pp
Daugavgrīva	321249,221	500719,640	gr/fr
Daugavgrīvas bāka (dabā esošā)	324006,977	501310,356	pp
dziļ.rp.121(1)	316208,477	511236,311	dr

dziļ.rp.279	320226,225	502646,879	gr
dziļ.rp.280	320223,259	502640,671	gr
dziļ.rp.281	320220,347	502634,299	gr
dziļ.rp.282	324997,411	503166,099	pp
dziļ.rp.284	324935,012	502977,570	pp
dziļ.rp.285	324966,283	503069,804	pp
dziļ.rp.306	310825,927	502089,569	gr
dziļ.rp.335	310977,611	504011,512	gr
dziļ.rp.341	313253,902	508018,090	pp
dziļ.rp.393(3)	307485,335	508915,755	pp
dziļ.rp.I	312335,587	506828,689	gr
dziļ.rp.II	312539,000	506386,001	gr
dziļ.rp.III	315291,191	507083,883	dr
Fund.rp.001	302198,087	516027,158	fr
Fund.rp.1	301619,000	518617,000	fr
Fund.rp.3355	316801,480	508168,720	fr
Fund.rp.3378	311432,500	509344,200	fr
Fund.rp.3380	314777,395	502938,715	fr
Fund.rp.3385	319486,500	508464,300	fr
Fund.rp.4144	323415,931	509394,941	fr
Fund.rp.4415	321695,177	505914,948	pp
Fund.rp.745	315588,250	511833,030	fr
Fund.rp_5715	306898,391	512854,676	fr
GPS_Rp.1193	302934,011	516713,585	gr
Gr.rp.01	323361,630	509400,108	gr
Gr.rp.014	317825,465	507838,830	gr
Gr.rp.015	317866,239	507225,558	gr
Gr.rp.016	321735,622	505583,159	pp

Gr.rp.02	325469,450	506313,920	gr
Gr.rp.020Belte	321481,640	511236,214	gr
Gr.rp.03	319434,600	508446,000	gr
Gr.rp.08	314868,888	502934,817	gr
Gr.rp.170	307111,388	512380,454	gr
Gr.rp.1807	312871,330	512407,574	gr
Gr.rp.1880	309287,342	513435,977	gr
Gr.rp.1902	309763,181	510846,238	gr
Gr.rp.23	316265,951	498413,455	gr
Gr.rp.2499	305513,060	511968,435	gr
Gr.rp.276	315066,600	509868,156	pp
Gr.rp.3422	326552,327	506674,529	pp
Gr.rp.3444	325614,673	506344,143	gr
Gr.rp.3456	323890,926	504491,092	gr
Gr.rp.3563	325152,072	505414,480	gr
Gr.rp.3679	323370,309	504565,882	gr
Gr.rp.3774	325714,304	506435,291	pp
Gr.rp.38	318717,500	513538,400	gr
Gr.rp.39	320972,200	511335,200	gr
Gr.rp.3907	323660,476	504400,556	gr
Gr.rp.463	302886,300	517292,600	gr
Gr.rp.4725	318988,488	499583,873	gr
Gr.rp.4766	322633,225	507415,921	gr
Gr.rp.4954	322354,469	511073,973	gr
Gr.rp.56	315589,580	511803,380	gr
Gr.rp.5692	316944,079	498027,339	gr
Gr.rp.6024	315657,826	501733,747	gr
Gr.rp.6203	316824,200	508115,500	gr

Gr.rp.6210	316978,112	496851,609	gr
Gr.rp.6211	306740,132	512887,194	gr
Gr.rp.6212	319129,052	507820,330	gr
Gr.rp.6232	315337,872	500440,246	gr
Gr.rp.6475	311460,506	509368,036	gr
Gr.rp.6518	319801,500	512236,600	gr
Gr.rp.6560	314970,670	508737,480	gr
Gr.rp.6978	319120,024	500074,242	gr
Gr.rp.6997	319159,800	508842,500	gr
Gr.rp.75	323046,200	510467,500	gr
Gr.rp.7501	301606,744	518827,967	gr
Gr.rp.832	317761,797	508619,545	gr
Gr.rp.9271	321631,621	505877,961	pp
Gr.rp.9273	319599,054	500808,182	gr
Gr.rp.9500	315232,406	500742,015	gr
Gr.rp.9563	323066,280	506212,671	pp
Gr.rp.9814	317893,297	498743,559	gr
Hidrogrāfiskais postenis	313026,206	505711,324	np
Jahtklubs	317817,280	510384,226	gr
Kāpa2	323200,955	510928,763	gr
Kundziņsala	316377,073	505810,177	gr
Lampu rūpnīca	319925,626	507623,010	pp
Lepozorijs	314321,912	512585,567	gr
Lutera_baznīca	309434,264	505295,907	pp
M.443	313255,694	508283,719	sm
Martina_baznīca	311830,895	504362,948	tr
Mazdamme	313179,396	499332,037	gr

Mežaparks	319815,098	509249,341	gr
Mežmaļi	313001,828	513912,187	gr
Mk.0248	310059,372	505479,616	sr
Mk.0249	310523,620	505903,261	pp
Mk.0250	311105,209	506673,313	sm
Mk.0252	311313,867	507385,588	sm
Mk.0310	304374,400	515513,900	sm
Mk.0311	306004,700	513664,800	sm
Mk.0312	306805,800	512868,500	sm
Mk.0313	307645,900	511916,900	sm
Mk.0315	313441,300	509627,245	sm
Mk.0319	315628,600	511805,200	sm
Mk.0322	316973,900	515243,200	sm
Mk.0358	323250,507	508391,622	sm
Mk.0581	321460,592	505291,338	sm
Mk.0753	325692,895	506958,164	sm
Mk.111	314597,238	506409,884	sm
Mk.119	308412,999	505465,816	sm
Mk.122	316549,500	511366,000	sr
Mk.1250	312911,730	505735,270	sm
Mk.137	312918,343	505995,957	sm
Mk.137	312920,300	505995,900	sm
Mk.168	313400,979	504355,388	sm
Mk.2325	311422,672	504838,359	sm
Mk.2330	314564,400	510355,400	sm
Mk.2334	315193,500	511552,000	sm
Mk.2484	321404,953	505676,961	sm
Mk.251	314934,394	507515,239	pp

Mk.2532	313534,036	509474,372	pp
Mk.2534	315647,701	508252,385	sm
Mk.2565	315480,100	511182,100	sm
Mk.2566	313414,053	509344,066	pp
Mk.2567	315389,671	510715,240	sm
Mk.2581	314379,429	509209,974	sm
Mk.2582	315019,400	509738,700	sm
Mk.2583	314542,822	509105,741	sm
Mk.2590	314720,600	509022,700	sm
Mk.2591	313508,600	508654,700	sm
Mk.2602	315043,317	508788,694	sm
Mk.2665	311722,100	506934,650	sm
Mk.2750	310888,589	509666,805	pp
Mk.2751	310615,800	509888,800	sm
Mk.2759	320743,800	506814,600	sm
Mk.2761	321793,800	506638,200	sm
Mk.2769	317120,700	510382,800	sm
Mk.2771	318480,440	507797,272	sm
Mk.2783	316684,800	511016,200	sm
Mk.2794	0,000	0,000	sm
Mk.28	301429,100	509960,200	sm
Mk.2816	323737,516	506295,635	sm
Mk.2825	317343,240	507986,411	sm
Mk.284	309424,900	503872,248	sm
Mk.2846	315765,821	511545,078	pp
Mk.2885	325234,200	506203,000	sm
Mk.2936	312731,295	515155,006	sm
Mk.2961	319484,235	508043,943	sm

Mk.2962	317940,309	507772,799	sr
Mk.303	309414,749	505176,722	pp
Mk.304	310848,208	503178,829	sm
Mk.3085	316671,691	507840,505	sm
Mk.3102	322168,050	505493,579	sm
Mk.313	311804,734	506161,547	sm
Mk.314	309153,216	510852,653	pp
Mk.316	314009,320	509407,060	pp
Mk.380	306529,800	512253,200	sm
Mk.383	320975,399	502149,007	sm
Mk.426	306484,700	512220,100	sm
Mk.47	316672,700	514345,100	sm
Mk.487	311241,529	505077,817	sm
Mk.51	309678,977	512914,442	sm
Mk.565	314052,240	502762,255	sm
Mk.600	307732,400	510353,900	sm
Mk.616	306814,600	512877,600	sm
Mk.619	315605,900	509564,600	sm
Mk.64	310151,622	502243,344	sm
Mk.665	321426,600	505192,400	sm
Mk.687	313058,344	507238,328	sm
Mk.74	324447,643	504946,203	pp
Mk.78	0,000	0,000	sm
Mk.85	312081,680	504301,568	sm
Mk.b/n	306867,200	511185,400	sm
Mk.b/n	312920,100	505995,900	sm
Mk.b/n Torņkalns	309694,933	505378,195	sm
Mk.Getliņi	304023,492	515877,413	sm

Mk_bez Nr.	311863,801	504393,269	sm
Mr.1	308001,326	506707,913	sm
Peski	320104,832	503245,506	gr
PP177	314535,313	508593,142	gr
PP178	314641,313	508605,040	gr
Remeikas	318484,922	513973,673	gr
Rīga	311650,479	503564,589	gps
Rīga	311790,525	506820,654	pp
Rīga (botāniskais dārzs)	311667,775	503575,029	gps
Rīnūži	321751,430	505722,824	gr
Rītabuļļi	319593,765	498912,494	gr
Rītabuļļi	319722,273	498652,202	gr
Rp.004	314023,025	509472,474	sr
Rp.008	313175,587	502706,307	sr
Rp.015	309555,247	505578,601	sr
Rp.019	310312,291	502576,355	sr
Rp.021	310294,511	503938,887	sr
Rp.026	307913,400	511554,500	sr
Rp.027	310840,635	502952,549	sr
Rp.029	310852,903	505535,523	sr
Rp.030	310994,012	505867,597	sr
Rp.042	310983,243	505366,848	sr
Rp.1002	319608,912	507773,683	sr
Rp.1004	319696,835	507491,528	sr
Rp.1005	319619,241	507359,158	sr
Rp.1009	317736,570	507570,888	sr
Rp.1010	317554,605	507484,079	sr
Rp.1011	317359,628	507528,060	sr

Rp.1012	317415,277	507412,156	sr
Rp.1013	317509,291	507207,566	sr
Rp.1014	317931,376	507262,831	sr
Rp.1016	317593,575	507272,593	sr
Rp.1017	317161,200	507241,000	sr
Rp.1018	317164,000	507479,800	sr
Rp.1020	316804,402	507699,841	sr
Rp.1021	316743,386	507986,654	sr
Rp.1022	316638,370	507780,814	sr
Rp.1027	315888,336	507385,057	sr
Rp.1032	313299,006	507630,462	sr
Rp.1033	314141,392	506593,205	sr
Rp.1034	313979,236	508248,805	sr
Rp.1036	313641,560	508154,845	sr
Rp.1037	313176,385	507933,771	sr
Rp.1039	314293,284	508343,578	sr
Rp.1040	314518,811	508399,108	sr
Rp.1041	314753,071	508544,314	sr
Rp.1042	314787,490	508846,439	sr
Rp.1043	314595,081	508730,778	sr
Rp.1044	314323,039	508551,542	sr
Rp.1045	313774,975	509057,759	sr
Rp.1046	313972,100	508800,000	sr
Rp.1047	313441,805	508568,219	sr
Rp.1054	313271,542	508814,861	sr
Rp.1057	312815,597	508573,441	sr
Rp.1082	312497,246	508018,360	sr
Rp.1100	313012,000	506415,100	sr

Rp.1101	312068,483	507447,140	sr
Rp.1103	311779,935	507958,115	sr
Rp.1105	311674,948	507299,112	sr
Rp.1107	312711,276	506695,547	sr
Rp.1108	313834,715	506249,242	sr
Rp.111	311602,332	508769,438	sr
Rp.1111	313027,870	506290,200	sr
Rp.1113	312977,043	506066,638	sr
Rp.1115	312739,808	506108,312	sr
Rp.1120	311142,118	507194,326	pp
Rp.1129	310554,947	508543,971	pp
Rp.114	313101,369	518383,749	sr
Rp.1140	310684,831	509034,426	pp
Rp.1147	307441,200	511570,800	sr
Rp.1148	308252,322	510776,165	sr
Rp.1151	307728,206	510350,159	sr
Rp.1157	313838,208	509774,691	sr
Rp.1159	0,000	0,000	sr
Rp.116	313032,108	507476,005	pp
Rp.1161	314396,292	510135,984	sr
Rp.1164	0,000	0,000	sr
Rp.1166	313393,170	511285,300	sr
Rp.117	313289,400	507782,000	sr
Rp.1171	313816,646	510727,381	sr
Rp.1174	311140,773	510413,097	sr
Rp.1175	314276,943	511202,798	sr
Rp.1176	314989,627	511223,787	sr
Rp.1177	314426,442	510828,876	sr

Rp.1179	314715,993	510704,426	sr
Rp.1180	314886,249	511007,305	sr
Rp.1181	314325,047	511506,620	sr
Rp.1183	314520,817	511217,949	sr
Rp.1184	314156,029	510210,365	sr
Rp.1186	314721,296	511429,305	sr
Rp.1187	311600,262	510487,553	sr
Rp.1189	315468,053	510050,013	sr
Rp.1318	309292,673	503442,967	sr
Rp.1319	308797,825	504111,502	sr
Rp.1320	309137,203	503765,316	sr
Rp.1321	309032,380	503335,091	sr
Rp.1323	306838,609	505051,309	sr
Rp.1324	307801,713	505324,428	sr
Rp.1325	308214,088	504687,124	sr
Rp.1326	309136,896	504969,447	sr
Rp.1327	309313,137	505408,834	sr
Rp.1330	309154,272	504426,209	sr
Rp.1331	308385,996	504560,703	sr
Rp.1332	309053,990	505445,168	sr
Rp.1333	309324,687	505534,509	sr
Rp.1334	307892,137	504205,756	pp
Rp.1336	309617,917	505327,719	sr
Rp.1337	308537,664	505149,989	sr
Rp.1338	308757,726	504786,183	pp
Rp.1339	308477,599	504332,582	sr
Rp.1340	307868,759	504985,843	sr
Rp.1341	308478,720	504817,874	sr

Rp.1343	309805,041	506050,041	pp
Rp.1344	309410,000	505748,973	sr
Rp.1345	307480,817	507312,449	sr
Rp.1348	307885,960	506905,481	sr
Rp.1352	308107,553	505985,137	sr
Rp.1353	308643,498	505856,292	sr
Rp.1355	308497,487	505733,349	pp
Rp.1356	308036,239	505315,399	sr
Rp.1358	307175,785	505593,470	sr
Rp.1359	307728,932	506674,211	sr
Rp.1360	307688,372	505820,050	sr
Rp.1361	307221,805	505884,663	sr
Rp.1363	306954,283	506216,713	sr
Rp.1365	307355,475	505251,676	sr
Rp.1366	307548,121	505652,968	sr
Rp.1368	307452,103	507612,772	sr
Rp.1369	307541,190	508793,850	pp
Rp.137	313978,465	509317,182	sr
Rp.1374	307911,433	508970,851	pp
Rp.1377	307714,965	507776,269	sr
Rp.1378	307336,085	508023,295	sr
Rp.138	313564,873	508566,097	sr
Rp.1380	321361,777	507270,317	sr
Rp.1383	320731,800	506210,100	sr
Rp.1389	320915,499	506997,679	sr
Rp.1390	321008,570	506596,710	sr
Rp.1395	321055,009	506388,456	sr
Rp.1399	316035,070	499359,748	sr

Rp.1400	315514,017	501922,788	sr
Rp.1406	0,000	0,000	sr
Rp.1416	322965,361	510608,881	sr
Rp.1418	322606,589	510541,359	sr
Rp.1421	322084,606	510646,814	sr
Rp.1422	314172,754	503309,577	sr
Rp.1428	321166,100	503535,383	sr
Rp.1429	321419,548	502791,338	sr
Rp.1430	321440,991	503355,706	sr
Rp.1432	321517,049	503124,849	sr
Rp.145	315064,400	508283,200	sr
Rp.146	315339,607	508320,204	sr
Rp.1468	307426,044	510891,751	sr
Rp.1469	307105,297	511269,440	sr
Rp.1478	306435,200	512469,300	sr
Rp.1479	308562,921	510471,296	sr
Rp.1488	306576,800	512287,900	sr
Rp.1491	307680,764	511636,396	sr
Rp.1496	307473,700	511808,500	sr
Rp.1497	307350,825	511859,898	sr
Rp.1499	307604,900	511709,500	sr
Rp.150	316648,191	507839,762	sr
Rp.152	317051,678	507369,581	sr
Rp.1559	310062,838	505484,558	pp
Rp.157	317743,875	507364,264	sr
Rp.16	311412,692	506817,806	sr
Rp.164	307207,230	510782,320	sr
Rp.1650	313130,581	504323,161	sr

Rp.175	311476,014	510425,480	pp
Rp.180	307010,713	511377,124	sr
Rp.180	311559,164	502931,789	sr
Rp.183	307808,000	510686,900	sr
Rp.185	310591,473	508258,115	pp
Rp.186	310741,092	508371,660	pp
Rp.19	311544,047	506731,805	sr
Rp.193	310824,287	508964,285	sr
Rp.199	310648,130	509364,671	pp
Rp.20	310470,459	503193,814	sr
Rp.202	307551,400	510541,300	sr
Rp.207	308118,967	510680,226	sr
Rp.210	308001,086	506708,318	sr
Rp.213	309416,855	503758,426	sr
Rp.214	308986,143	505434,118	sr
Rp.215	311145,300	509599,000	sr
Rp.216	309202,006	505896,670	pp
Rp.218	309469,874	505758,064	sr
Rp.224	309692,300	505120,311	sr
Rp.228	312167,942	506257,913	sr
Rp.23	311493,763	506979,782	sr
Rp.2335	315814,461	512655,447	sr
Rp.235	310467,871	504395,967	sr
Rp.239	310841,110	504722,405	sr
Rp.243	311373,199	504886,745	sr
Rp.247	311864,709	504392,650	sr
Rp.252	311919,912	503954,834	sr
Rp.259	309616,743	504967,374	sr

Rp.261	313442,484	504313,503	sr
Rp.268	309108,153	504677,933	sr
Rp.27	311719,420	506936,050	sr
Rp.271	307312,400	510992,800	sr
Rp.272	311164,214	505435,837	sr
Rp.273	308725,100	510996,800	sr
Rp.275	311042,022	505827,550	sr
Rp.277	310637,816	505870,096	sr
Rp.279	312846,852	506201,493	sr
Rp.280	310238,239	506311,163	sr
Rp.288	313006,095	507657,643	sr
Rp.290	307554,200	510814,100	sr
Rp.296	306530,200	512252,900	sr
Rp.297	314123,838	509575,440	sr
Rp.299	310456,031	503388,105	sr
Rp.299	314325,419	510009,051	sr
Rp.299	316926,500	507202,100	sr
Rp.300	308378,140	506088,489	sr
Rp.300	314143,843	510764,686	sr
Rp.302	307960,800	511015,400	sr
Rp.306	315071,787	509105,017	pp
Rp.3082	312911,900	505735,700	sr
Rp.311	325336,800	505709,900	sr
Rp.317	315544,835	511043,052	sr
Rp.318	316898,926	507909,844	sr
Rp.320	316161,700	508313,500	sr
Rp.323	311123,327	504869,762	sr
Rp.323	312563,593	509521,407	pp

Rp.324	310399,410	513720,370	sr
Rp.324	313381,100	506437,400	sr
Rp.325	311650,132	506709,669	sr
Rp.326	311589,152	506995,075	sr
Rp.33	311651,872	506599,827	sr
Rp.331	315494,500	511544,400	sr
Rp.334	308407,112	505465,424	sr
Rp.3357	314896,735	508771,553	gr
Rp.336	309109,913	505159,952	sr
Rp.339	307348,300	510682,600	sr
Rp.342	309382,662	503822,626	sr
Rp.343	309644,284	504181,385	sr
Rp.348	311028,816	504075,788	sr
Rp.350	310493,083	503094,003	sr
Rp.351	312044,980	506230,921	sr
Rp.352	310414,500	510583,100	sr
Rp.355	310996,950	502497,317	sr
Rp.356	313206,600	506694,100	sr
Rp.364	308801,326	505421,116	sr
Rp.364	313488,848	503922,628	sr
Rp.366	310752,120	503490,623	sr
Rp.366	310399,890	513720,910	sr
Rp.368	308114,490	506491,432	sr
Rp.369	306970,400	511956,900	sr
Rp.372	310656,915	504794,051	sr
Rp.374	311812,316	509982,432	sr
Rp.375	313218,004	511703,883	sr
Rp.377	307505,750	505004,312	sr

Rp.378	311664,734	506423,922	sr
Rp.380	316034,267	513668,237	sr
Rp.381	316114,100	514025,600	sr
Rp.382	314936,514	507514,947	pp
Rp.384	316657,857	514286,612	pp
Rp.388	310776,025	505642,209	sr
Rp.389	306482,900	512222,600	sr
Rp.391	309950,814	501902,790	sr
Rp.392	311810,419	506529,924	sr
Rp.393	307473,051	511736,466	sr
Rp.396	310819,720	508948,950	pp
Rp.399	312919,011	505995,949	sr
Rp.399	312920,400	505995,900	sr
Rp.4	311388,190	506565,615	sr
Rp.40	311680,555	506290,395	sr
Rp.401	311289,920	510199,209	sr
Rp.404	319106,194	507512,322	sr
Rp.405	311561,093	506609,424	sr
Rp.406	312019,878	506413,477	sr
Rp.407	311934,719	506414,720	sr
Rp.408	311488,530	506797,425	sr
Rp.41	311747,624	506445,025	sr
Rp.410	309520,600	510519,500	sr
Rp.411	316092,746	502878,798	sr
Rp.418	312781,685	510820,924	sr
Rp.425	307722,103	505393,593	sr
Rp.426	308702,391	505365,372	sr
Rp.427	309441,103	505288,007	re

Rp.427	311231,279	510058,354	sr
Rp.428	0,000	0,000	sr
Rp.429	316963,700	509242,300	sr
Rp.43	306934,000	511096,400	sr
Rp.43	311734,832	506521,090	sr
Rp.430	307702,439	507047,506	sr
Rp.432	309708,737	503678,263	sr
Rp.433	311712,156	501635,997	sr
Rp.435	310354,853	511765,699	sr
Rp.435	317158,500	507586,300	sr
Rp.436	316738,416	514486,663	sr
Rp.436	317145,500	507410,300	sr
Rp.437	318073,429	507344,782	sr
Rp.439	311846,614	506417,274	sr
Rp.440	315339,600	509129,700	sr
Rp.444	312805,516	506463,661	sr
Rp.446	315122,500	506986,600	sr
Rp.448	310767,750	509435,320	sr
Rp.448	314597,250	506409,932	sr
Rp.448	324449,609	504944,131	pp
Rp.449	0,000	0,000	sr
Rp.45	311824,215	506638,104	sr
Rp.454	312885,212	507834,168	sr
Rp.455	313613,937	508792,897	sr
Rp.459	317893,101	510164,197	sr
Rp.466	307210,717	512031,829	pp
Rp.467	311566,044	510008,900	pp
Rp.468	306540,477	508894,987	pp

Rp.468	315950,300	508910,300	sr
Rp.469	311369,960	507650,239	pp
Rp.47	311955,383	506615,141	sr
Rp.470	308364,700	511251,300	sr
Rp.473	314280,079	509853,910	sr
Rp.474	314824,136	510426,861	sr
Rp.478	308365,809	502766,690	sr
Rp.478	309146,716	505902,833	pp
Rp.478	309680,943	512912,371	sr
Rp.479	308793,046	505809,934	pp
Rp.479	309427,635	504619,528	sr
Rp.479	316911,348	510532,852	pp
Rp.480	308041,006	508330,931	sr
Rp.481	322364,257	505645,753	sr
Rp.483	309776,984	511523,638	sr
Rp.485	309940,781	501860,170	sr
Rp.485	0,000	0,000	sr
Rp.486	311575,200	502547,316	sr
Rp.486	313682,017	509136,262	sr
Rp.487	310151,016	502243,579	sr
Rp.487	311532,017	503383,269	sr
Rp.49	311983,066	506467,968	sr
Rp.493	0,000	0,000	sr
Rp.495	313372,060	502827,726	sr
Rp.496	311300,700	508774,700	sr
Rp.497	311241,431	505077,712	sr
Rp.50	311911,209	506582,022	sr
Rp.513	307180,646	511712,040	sr

Rp.514	309187,354	503719,241	sr
Rp.519	313512,021	503475,975	pp
Rp.522	313144,982	503895,851	sr
Rp.523	312801,537	503695,077	sr
Rp.525	312752,385	503333,567	sr
Rp.53	311886,806	506405,894	sr
Rp.531/257	311442,732	502321,549	sr
Rp.532	307959,100	511030,100	sr
Rp.535	308198,325	506120,221	pp
Rp.537	302749,300	515421,700	sr
Rp.54	312000,230	506401,520	sr
Rp.544	308152,049	506447,327	sr
Rp.546	309508,761	503874,973	sr
Rp.546	310437,548	503565,760	sr
Rp.549	307093,004	505146,529	sr
Rp.55	311870,835	506327,916	sr
Rp.550	309866,400	511039,900	sr
Rp.551	313750,601	502823,664	sr
Rp.557	314131,230	502772,501	sr
Rp.562	312197,111	511473,170	sr
Rp.563	311084,199	514752,385	sr
Rp.566	312731,960	515159,650	sr
Rp.568	313472,369	503739,020	sr
Rp.57	311771,458	506255,043	sr
Rp.572	307273,944	504572,288	sr
Rp.573	307815,517	504405,223	sr
Rp.575	307247,200	512266,500	sr
Rp.58	311921,652	506172,421	sr

Rp.581	309056,145	502877,855	pp
Rp.582	308819,306	503241,960	sr
Rp.59	311931,547	506058,603	sr
Rp.60	312010,990	506265,823	sr
Rp.600	311751,263	502590,816	sr
Rp.611	307039,116	511711,185	pp
Rp.62	312381,355	506126,805	sr
Rp.624	311804,221	506161,815	sr
Rp.628	313522,306	504304,694	sr
Rp.63	312162,409	506397,063	sr
Rp.64	312305,650	506624,190	sr
Rp.641	307212,540	511427,652	pp
Rp.65	312123,682	506971,822	sr
Rp.652	315222,500	508545,200	sr
Rp.653	0,000	0,000	sr
Rp.66	311861,989	507055,334	sr
Rp.66	318394,805	507531,853	sr
Rp.672	308947,102	510416,783	sr
Rp.677	307768,459	507400,722	sr
Rp.68	312375,926	506348,819	sr
Rp.686	0,000	0,000	sm
Rp.689	307177,100	504724,010	sr
Rp.700	311528,288	502787,262	sr
Rp.701	311292,420	504190,906	sr
Rp.705	322343,900	510512,400	sr
Rp.708	310914,011	503840,508	sr
Rp.709	310178,734	501399,760	sr
Rp.713	309572,516	501272,600	sr

Rp.716	307574,100	504942,069	pp
Rp.719	312088,657	500961,167	sr
Rp.721	316230,900	512574,900	sr
Rp.722	312484,766	501643,703	sr
Rp.722	312722,581	502834,568	sr
Rp.723	312355,225	502553,110	sr
Rp.727	309661,982	506407,104	sr
Rp.730	309563,881	505567,173	sr
Rp.731	309200,421	505645,686	sr
Rp.732	308731,884	505611,514	sr
Rp.736	306867,800	511184,600	sr
Rp.739	306943,182	512457,659	sr
Rp.74	311751,431	506353,154	pp
Rp.74	314360,224	510098,840	sr
Rp.742	309860,300	510560,700	sr
Rp.747	315600,800	511808,800	sr
Rp.749	306776,900	512572,500	sr
Rp.753	312166,816	506922,009	sr
Rp.754	309871,166	504391,949	sr
Rp.754	312375,988	506673,069	sr
Rp.759	309357,106	505293,061	pp
Rp.761	307182,588	504201,016	pp
Rp.77	312526,874	506635,778	pp
Rp.779	311470,217	506588,644	sr
Rp.780	309586,926	504039,217	sr
Rp.788	307404,830	503834,280	sr
Rp.801	319529,344	503047,635	sr
Rp.822	312189,011	498253,640	sr

Rp.835	315051,200	508797,700	sr
Rp.838	313158,700	505995,300	sr
Rp.838	317124,127	516208,142	sr
Rp.84	320188,990	501568,725	sr
Rp.845	308614,800	511132,400	sr
Rp.850	307026,403	505982,805	sr
Rp.852	307843,370	508591,688	sr
Rp.854	312722,500	515176,000	sr
Rp.8540	321068,097	507900,902	gr
Rp.865	321076,936	502994,604	sr
Rp.867	314965,003	510574,534	sr
Rp.868	316030,521	513650,463	sr
Rp.869	313531,221	504306,607	sr
Rp.870	312912,115	503610,927	sr
Rp.88	312971,630	506673,500	sr
Rp.884	311840,560	499445,438	sr
Rp.884	311846,168	499282,710	rp
Rp.886	307792,600	511480,800	sr
Rp.890	319447,500	512632,500	sr
Rp.892	311904,498	503267,653	sr
Rp.893	320536,881	502701,234	sr
Rp.900	314054,206	502760,184	sr
Rp.900	317733,013	507351,643	sr
Rp.912	323223,900	508751,900	sr
Rp.913	322202,100	510499,200	sr
Rp.919	313023,240	504980,402	sr
Rp.92	307915,800	510568,300	sr
Rp.921	312000,883	505262,995	sr

Rp.923	311690,482	504158,522	sr
Rp.926	312687,822	504280,525	sr
Rp.930	311718,304	502864,761	sr
Rp.934	311535,561	503677,132	sr
Rp.935	310031,573	504685,474	sr
Rp.937	310993,615	504899,108	sr
Rp.938	310448,507	504628,724	sr
Rp.939	310701,617	504670,955	sr
Rp.940	310864,704	504602,864	sr
Rp.942	310617,049	503874,841	sr
Rp.943	310574,142	504160,772	sr
Rp.944	310231,552	504350,090	sr
Rp.944	311839,809	501416,655	sr
Rp.945	310240,755	504071,459	sr
Rp.948	309917,588	505058,147	sr
Rp.950	309989,974	504070,003	sr
Rp.951	309643,252	504122,809	sr
Rp.955	310596,530	503249,555	sr
Rp.956	310214,555	503499,626	sr
Rp.957	310572,580	505821,233	sr
Rp.958	311877,905	499884,123	sr
Rp.96	312169,044	507562,415	sr
Rp.962	311035,672	505561,953	sr
Rp.963	312283,399	503528,126	sr
Rp.964	312078,051	503620,130	sr
Rp.967	306974,230	511767,708	pp
Rp.968	312179,192	502693,840	sr
Rp.969	312359,209	502918,903	sr

Rp.974	312930,642	502729,923	sr
Rp.975	313078,541	502857,989	sr
Rp.976	313016,955	503196,964	sr
Rp.979	313273,969	504366,210	sr
Rp.980	313620,838	503299,981	sr
Rp.981	313773,416	503176,849	sr
Rp.982	312920,521	504152,201	sr
Rp.983	307358,391	503488,867	pp
Rp.983	312892,225	503838,004	sr
Rp.986	313472,320	503745,817	sr
Rp.987	313256,827	504022,208	sr
Rp.988	313405,578	504239,599	sr
Rp.989	309961,629	503629,801	sr
Rp.990	320184,254	501570,293	sr
Rp.991	308984,289	505735,790	sr
Rp.992	313819,991	503976,605	sr
Rp.b.n	315590,671	507295,691	pp
Rp.b/n	313786,807	507193,626	sr
Rp.b/n	315345,700	518582,900	sr
Rp.b/n	319680,211	507666,433	sr
Rp.Nivp	312081,343	504301,728	sr
Rp.Salaspils	301795,567	518861,589	gr
Rp.Vēveri	305034,042	515392,160	gr
Rp_1911	316093,255	502880,252	gr
Rp_2026	322127,474	502127,957	pp
Rp_3336	311053,043	514781,486	fr
Rp_37	318330,761	514846,693	gr
S.Rp.1048	313061,209	508092,258	sz

S.Rp.105	312478,673	507617,760	sz
S.Rp.1052	312812,291	508319,066	sz
S.Rp.106	312691,573	507404,006	sz
S.Rp.1063	312636,341	508068,252	sz
S.Rp.1064	312091,650	507867,229	sz
S.Rp.1066	311939,448	508147,265	sz
S.Rp.1067	312424,795	507916,051	sz
S.Rp.1087	312284,086	507835,060	sz
S.Rp.1089	312586,060	507763,429	sz
S.Rp.1093	312982,373	507562,970	sz
S.Rp.1095	311686,014	507616,309	sz
S.Rp.1097	312504,378	507368,709	sz
S.Rp.115	312690,035	507936,161	sz
S.Rp.126	313055,450	508368,323	sz
S.Rp.412	312324,786	507484,575	sz
S.Rp.413	312640,540	507030,414	sz
S.Rp.443	312326,791	507794,772	sz
S.Rp.473	312301,012	508087,952	sz
S.RP.56	312888,908	507422,139	sz
S.Rp.755	312490,693	507171,138	pp
S.Rp.757	312767,893	507150,822	sz
S.Rp1086	312507,138	508287,483	sz
Sakaru_antena_jurkalnes_Nr61	310491,481	501349,431	tr
Sarkandau- gava	316478,870	507946,108	pp
Sarkandaugavas baznīca	317155,322	507575,675	vp
Sausiņi	316063,320	517305,195	gr
Sergijas klosteris	313309,505	508986,315	vp

Sīļi	323395,707	509636,968	gr
Skola	309069,655	504367,731	pp
Skulte	305940,371	507198,961	pp
Spūles	316304,421	497755,993	gr
SPZ 0970	312406,797	507278,077	sz
SPZ 3158	313126,125	507449,269	sz
SPZ 3776	313021,365	507530,982	sz
SPZ 4440	312835,189	507661,226	sz
SPZ 4590	312751,440	507138,948	sz
SPZ 5004	312555,210	507100,754	sz
SPZ 5191	312830,692	507660,763	sz
SPZ 5470	312748,901	507132,344	sz
SPZ 5631	312409,246	507278,353	sz
SPZ 9754	313125,535	507442,445	sz
SPZ.8898	313008,361	508020,910	sz
SPZ0737	311855,741	507580,450	sz
SPZ1785	313288,601	508321,863	sz
SPZ4161	312900,152	508659,906	sz
SPZ4605	313041,365	508536,861	sz
SPZ5291	313047,130	508535,357	sz
SPZ5561	311853,568	507579,547	sz
SPZ9030	313279,202	508320,311	sz
Staģis	319348,295	500933,766	gr
Šautuve	315276,596	502650,751	gr
Šķirotava	307308,418	514205,993	gr
TEC-1	316276,038	511148,419	pp
Tr.Krēmeri	319675,394	505160,736	gr
Tr.Maršalka	301656,108	517514,316	gr

Tr.Sēbri	315468,311	500642,521	gr
Tr.Smiti	317874,830	501306,218	gr
Tr.Vēveri	305096,405	515321,664	gr
Trisvienības_baznīca_pilotu_Nr_2	311150,810	504943,316	tr
Trīsciems	323697,058	507719,001	gr
Vakarbuļļi	317922,406	497191,372	gr
Vansu_pilons	311885,874	505613,305	tr
Vecais_tv_tornis	310366,700	504396,628	tr
Vecā Gertrūdes baznīca	312697,262	507414,631	pp
Vecāķi	326071,002	507192,511	gr
Zaku_tv_tornis	308926,281	508339,817	pp
Zasulauks	311593,725	502501,238	tr